

ProMED Digest, Vol 105, Issue 2

From: promed-request@promedmail.org
To: promed@promedmail.org
Sent: March 1, 2021 6:30:56 AM PST

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Today's Topics:

1. PRO/AH/EDR> COVID-19 update (83): summary tidbits,
intellectual property, holistic model, WHO (promed@promedmail.org)

Message: 1

Date: Mon, 1 Mar 2021 14:26:51 +0000

From: promed@promedmail.org

Subject: PRO/AH/EDR> COVID-19 update (83): summary tidbits,
intellectual property, holistic model, WHO

To: promed-post@promedmail.org, promed-edr-post@promedmail.org,
promed-ahead-post@promedmail.org

Message-ID:

<01000177ee2f46b1-949e52e0-acbd-4768-9854-70406c59fe87-000000@email.amazonses.com>

Content-Type: text/plain; charset=UTF-8

CORONAVIRUS DISEASE 2019 UPDATE (83): SUMMARY TIDBITS, INTELLECTUAL
PROPERTY, HOLISTIC MODEL, WHO, GLOBAL

A ProMED-mail post

<<http://www.promedmail.org>>

ProMED-mail is a program of the
International Society for Infectious Diseases
<<http://www.isid.org>>

In this update:

[1] Global summary tidbits

[2] WHO: intellectual property rules

[3] Research: holistic model of SARS-CoV-2; spike proteins move in
tandem

[4] WHO: daily new cases reported (as of 28 Feb 2021)

[5] Global update: Worldometer accessed 28 Feb 2021 23:29 EST (GMT-5)

[1] Global summary tidbits

Date: Sun 28 Feb 2021

Source: Deutsche Welle (DW) [abridged, edited]

<<https://www.dw.com/en/coronavirus-digest-germany-to-tighten-controls-at-french-border/a-56727786>>

Europe

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ProMED-mail Rapporteur Kunihiko Iizuka

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(Excerpted from
<<https://www.reuters.com/article/us-health-coronavirus-ivorycoast-vaccine-idUSKBN2AQ1CZ>>)].
- Mod.LK]

[2] WHO: intellectual property rules
Date: Fri 26 Feb 2021
Source: Al Jazeera, Reuters report [edited]
<<https://www.aljazeera.com/news/2021/2/26/vaccine-hoarding-threatens-global-supply-via-covax-who>>

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[3] Research: holistic model of SARS-CoV-2; spike proteins move in tandem

Date: Sun 28 Feb 2021

Source: HPC Wire [abridged, edited]

<<https://www.hpcwire.com/2021/02/28/supercomputers-enable-first-holistic-model-of-sars-cov-2-showing-spike-proteins-move-in-tandem/>>

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[Byline: Oliver Peckham]

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<promed@promedmail.org>

[Reference

Yu A, Pak AJ, He P, et al. A multiscale coarse-grained model of the SARS-CoV-2 virion. Biophys J. 2020 Nov 28:S0006-3495(20)33168-4. doi: 10.1016/j.bpj.2020.10.048. Epub ahead of print. PMID: 33253634; PMCID: PMC7695975.

<[https://www.cell.com/biophysj/fulltext/S0006-3495\(20\)33168-4](https://www.cell.com/biophysj/fulltext/S0006-3495(20)33168-4)>
(abridged)

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[4] WHO: daily new cases reported (as of 28 Feb 2021)

Date: Sun 28 Feb 2021

Source: WHO [abridged, edited]

<<https://covid19.who.int/table>>

*Daily case reports as of 28 Feb 2021 18:31 CET

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<promed@promedmail.org>

[Data by country, area, or territory for 28 Feb 2021 can be accessed
at

<https://promedmail.org/wp-content/uploads/world-pdf/WHO%20COVID%20update%2028%20Feb%202021_1614557361.pdf>.

Page 010 of 500

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[5] Global update: Worldometer accessed 28 Feb 2021 23:29 EST (GMT-5)

Date: Sun 28 Feb 2021

Source: Worldometer [edited]

<<https://www.worldometers.info/coronavirus/#countries>>

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A 7-day series of cumulative data reported by countries, territories,
and reporting entities can be found at

<https://promedmail.org/wp-content/uploads/world-pdf/2021%20FEB28WORLD7_1614575209.pdf>.

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[See Also:

COVID-19 update (82): mapping escape mutants, variants, vaccines, WHO, global <http://promedmail.org/post/20210228.8218147>

COVID-19 update (81): transmission, reinfection, vaccine and case severity, WHO <http://promedmail.org/post/20210227.8216798>

COVID-19 update (80): vaccine, USA variants, comments, WHO, global <http://promedmail.org/post/20210226.8214650>

COVID-19 update (79): fitness facilities, variants, vs influenza, WHO, global <http://promedmail.org/post/20210225.8213103>

COVID-19 update (78): animal, Spain, pet ferret <http://promedmail.org/post/20210224.8211251>

COVID-19 update (77): vaccine effects, variants, UK vaccination impact, WHO <http://promedmail.org/post/20210224.8210082>

COVID-19 update (76): mutation & recomb, transmission, school, Tanzania, WHO <http://promedmail.org/post/20210223.8207677>

COVID-19 update (75): rapid testing, Israel vaccine results, WHO, global <http://promedmail.org/post/20210222.8205363>

COVID-19 update (74): vaccines, variants, genomic surveillance WHO, global <http://promedmail.org/post/20210221.8204585>

COVID-19 update (73): post COVID, encephalopathy, USA safety monitoring, WHO <http://promedmail.org/post/20210220.8202495>

COVID-19 update (72): Africa reporting, UK lockdown impact, Israel vaccine, WHO <http://promedmail.org/post/20210219.8200334>

COVID-19 update (71): world, animal, mink, WHO/FAO/OIE risk assessment <http://promedmail.org/post/20210218.8200008>

COVID-19 update (70): gangrene, challenge trials, immunity, cancer, WHO, global <http://promedmail.org/post/20210218.8198620>

COVID-19 update (60): animal, SARS-CoV-2-related viruses, pangolin, bat <http://promedmail.org/post/20210211.8184900>

COVID-19 update (50): UK vaccine study, Brazil reinfection, WHO <http://promedmail.org/post/20210205.8167161>

COVID-19 update (01): variants, vaccine, Thailand, global, WHO <http://promedmail.org/post/20210101.8062938>

2020

Undiagnosed pediatric inflammatory syndrome (06): COVID-19, heart, young adults <http://promedmail.org/post/20200522.7364506>

COVID-19 update (562): viral load, UK vacc dose, ECDC, WHO

<http://promedmail.org/post/20201231.8061525>
COVID-19 update (01): China, global, EVZD, reporting criteria, WHO
<http://promedmail.org/post/20200213.6984084>
Novel coronavirus (42): China, global, COVID-19, SARS-CoV-2, WHO
<http://promedmail.org/post/20200211.6979942>
Novel coronavirus (01): China (HU) WHO, phylogenetic tree
<http://promedmail.org/post/20200112.6885385>
Undiagnosed pneumonia: China (HU) (10): genome available, Hong Kong
surveill. <http://promedmail.org/post/20200111.6883998>
Undiagnosed pneumonia: China (01): (HU) wildlife sales, market closed,
RFI <http://promedmail.org/post/20200102.6866757>
2019

Undiagnosed pneumonia: China (HU): RFI
<http://promedmail.org/post/20191230.6864153>
and other items in the archives]
.....sb/mpp/lk/mpp/mj

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End of ProMED Digest, Vol 105, Issue 2

ProMED Digest, Vol 105, Issue 6

From: promed-request@promedmail.org
To: promed@promedmail.org
Sent: March 3, 2021 11:12:57 AM PST

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Today's Topics:

1. PRO/AH/EDR> Undiagnosed deaths, goat - Morocco: (SS) RFI (promed@promedmail.org)
2. PRO/AH/EDR> COVID-19 update (85): USA challenges, Brazil reinfection, WHO (promed@promedmail.org)

Message: 1

Date: Wed, 3 Mar 2021 19:05:52 +0000

From: promed@promedmail.org

Subject: PRO/AH/EDR> Undiagnosed deaths, goat - Morocco: (SS) RFI

To: promed-post@promedmail.org, promed-edr-post@promedmail.org, promed-ahead-post@promedmail.org

Message-ID:

<01000177f97b6f37-78a90125-40c9-47a4-b252-4ae117449164-000000@email.amazonses.com>

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UNDIAGNOSED DEATHS, GOAT - MOROCCO: (SOUSS-MASSA) REQUEST FOR INFORMATION

A ProMED-mail post

<<http://www.promedmail.org>>

ProMED-mail is a program of the
International Society for Infectious Diseases

<<http://www.isid.org>>

Date: Tue 2 Mar 2021

Source: Hespress [in Arabic, trans. Mod.SF, edited]

<<https://cutt.ly/sIMC697>>

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[Byline: Rachid Bijiken]

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For the location of the Moroccan province of Chtouka Ait Baha, situated within the Souss-Massa region, please go to
<<https://goo.gl/maps/CKeQBy5SS76AFbZQA>>. - Mod.AS

HealthMap/ProMED map of Morocco:

<<http://healthmap.org/promed/p/30671>>]

[See Also:

2020

Rift Valley fever - Mauritania (03): human, animal, spread, WHO

<http://promedmail.org/post/20201114.7943971>

Rift Valley fever - Mauritania (02): animal, human, spread, Sudan susp

<http://promedmail.org/post/20201001.7828576>

Rift Valley fever - Mauritania: (BR, TG, HG) camelids, OIE

<http://promedmail.org/post/20200926.7813988>

2019

Foot & mouth disease - Morocco (02): livestock, st O, tt EA-3, spread,
control <http://promedmail.org/post/20190726.6589603>

2017

Rift Valley fever - Mauritania: RFI
<http://promedmail.org/post/20170605.5085590>
2015

Rift Valley Fever - Mauritania (03): ovine, caprine, OIE
<http://promedmail.org/post/20151107.3774473>
Anthrax - Morocco: (MA.MT) cutaneous, RFI
<http://promedmail.org/post/20150830.3611950>
.....sf/arn/mj/lxl

Message: 2
Date: Wed, 3 Mar 2021 19:04:20 +0000
From: promed@promedmail.org
Subject: PRO/AH/EDR> COVID-19 update (85): USA challenges, Brazil
reinfection, WHO
To: promed-post@promedmail.org, promed-edr-post@promedmail.org,
promed-ahead-post@promedmail.org
Message-ID:
<01000177f97a08dd-7754c879-c96a-44ff-a879-85d3ddf65b2b-000000@email.amazonses.com>

Content-Type: text/plain; charset=UTF-8

CORONAVIRUS DISEASE 2019 UPDATE (85): USA CHALLENGES IN DISEASE
CONTROL, BRAZIL REINFECTION, WHO, GLOBAL

A ProMED-mail post
<<http://www.promedmail.org>>
ProMED-mail is a program of the
International Society for Infectious Diseases
<<http://www.isid.org>>

In this update:
[1] USA: challenges in disease control
[2] Brazil: reinfection
[3] WHO updates (as of 2 Mar 2021)
[4] Global update: Worldometer accessed 2 Mar 2021 23:29 EST (GMT-5)

[1] USA: challenges in disease control
Date: Mon 1 Mar 2021
Source: CIDRAP (Center for Infectious Disease Research and Policy)
News [edited]
<<https://www.cidrap.umn.edu/news-perspective/2021/03/even-3-vaccines-now-cdc-head-warns-possible-4th-covid-surge>>

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[Byline: Stephanie Soucheray]

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Claudinne Miller
Tulane Outbreak News
<cmiller15@tulane.edu>

[Also see:

- US COVID-19 cases caused by variants
(<<https://www.cdc.gov/coronavirus/2019-ncov/transmission/variant-cases.html>>;
updated 2 Mar 2021)

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- The New York Times

(<<https://www.nytimes.com/live/2021/03/01/world/covid-19-coronavirus>>)

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;

[2] Brazil: reinfection

Date: Sun 21 Feb 2021

Source: Emerging Infectious Diseases [abridged, edited]

<https://wwwnc.cdc.gov/eid/article/27/5/21-0191_article>

ref: Vasques Nonaka CK, Franco MM, Graf T, et al. Genomic evidence of SARS-CoV-2 reinfection involving E484K spike mutation, Brazil. Emerg Infect Dis. 2021 May [cited 2 Mar 2021]. doi: 10.3201/eid2705.210191

Original publication date: [19 Feb 2021]

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[Also see Coronavirus reinfection will soon become our reality
(<<https://www.theatlantic.com/science/archive/2021/02/coronavirus-reinfection/618128/>>;
24 Feb 2021) for a basic discussion of re-infection.

[3] WHO updates (as of 2 Mar 2021)

[A] Weekly epidemiological update

Date: Tue 2 Mar 2021

Source: WHO Emergency Situational Updates [abridged, edited]

<<https://www.who.int/publications/m/item/weekly-epidemiological-update---2-march-2021>>

[References, figures, and tables available at the source URL above. -

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<<https://www.who.int/emergencies/diseases/novel-coronavirus-2019/technical-guidance-publications>>].

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[<<https://www.who.int/publications/i/item/WHO-2019-nCoV-Risk-based-international-travel-2020.1>>].

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Epidemiological Update

[<<https://www.who.int/emergencies/diseases/novel-coronavirus-2019/situation-reports>>].

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[B] Daily new cases reported (as of 2 Mar 2021)
Date: Tue 2 Mar 2021
Source: WHO [abridged, edited]
<<https://covid19.who.int/table>>

*Daily case reports as of 2 Mar 2021 18:09 CET

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[Data by country, area, or territory for 2 Mar 2021 can be accessed at
https://promedmail.org/wp-content/uploads/world-pdf/WHO%20update%20%20Mar%202021_1614715953.pdf].

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[4] Global update: Worldometer accessed 2 Mar 2021 23:29 EST (GMT-5)

Date: Tue 2 Mar 2021

Source: Worldometer [edited]

<<https://www.worldometers.info/coronavirus/#countries>>

[For those who wish to see the detailed global data, a snapshot of the

Worldometer table at the time we accessed it is available at

<https://promedmail.org/wp-content/uploads/world-pdf/2021%20WORLDADATA%20MAR2_1614741659.pdf>.

A 7-day series of cumulative data reported by countries, territories,
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<https://promedmail.org/wp-content/uploads/world-pdf/2021%20MAR2WORLD7_1614741759.pdf>.

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[See Also:

COVID-19 update (84): statin use, long haul flight transmission, WHO

<http://promedmail.org/post/20210302.8222190>

COVID-19 update (83): summary tidbits, intellectual property, holistic model, WHO <http://promedmail.org/post/20210301.8219679>

COVID-19 update (82): mapping escape mutants, variants, vaccines, WHO, global <http://promedmail.org/post/20210228.8218147>
COVID-19 update (81): transmission, reinfection, vaccine and case severity, WHO <http://promedmail.org/post/20210227.8216798>
COVID-19 update (80): vaccine, USA variants, comments, WHO, global <http://promedmail.org/post/20210226.8214650>
COVID-19 update (70): gangrene, challenge trials, immunity, cancer, WHO, global <http://promedmail.org/post/20210218.8198620>
COVID-19 update (60): animal, SARS-CoV-2-related viruses, pangolin, bat <http://promedmail.org/post/20210211.8184900>
COVID-19 update (50): UK vaccine study, Brazil reinfection, WHO <http://promedmail.org/post/20210205.8167161>
COVID-19 update (01): variants, vaccine, Thailand, global, WHO <http://promedmail.org/post/20210101.8062938>
2020

Undiagnosed pediatric inflammatory syndrome (06): COVID-19, heart, young adults <http://promedmail.org/post/20200522.7364506>
COVID-19 update (562): viral load, UK vacc dose, ECDC, WHO <http://promedmail.org/post/20201231.8061525>
COVID-19 update (01): China, global, EVZD, reporting criteria, WHO <http://promedmail.org/post/20200213.6984084>
Novel coronavirus (42): China, global, COVID-19, SARS-CoV-2, WHO <http://promedmail.org/post/20200211.6979942>
Novel coronavirus (01): China (HU) WHO, phylogenetic tree <http://promedmail.org/post/20200112.6885385>
Undiagnosed pneumonia: China (HU) (10): genome available, Hong Kong surveill. <http://promedmail.org/post/20200111.6883998>
Undiagnosed pneumonia: China (01): (HU) wildlife sales, market closed, RFI <http://promedmail.org/post/20200102.6866757>
2019

Undiagnosed pneumonia: China (HU): RFI <http://promedmail.org/post/20191230.6864153>
and other items in the archives]
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End of ProMED Digest, Vol 105, Issue 6

ProMED Digest, Vol 105, Issue 8

From: promed-request@promedmail.org
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Sent: March 4, 2021 12:21:00 PM PST

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Today's Topics:

1. PRO/AH/EDR> Ebola update (21): Congo DR (NK) Guinea, WHO (promed@promedmail.org)
2. PRO/AH/EDR> Undiagnosed deaths, goat - Morocco (02): (SS) RFI, comment (promed@promedmail.org)
3. PRO/ALL> Announcement: Opt-In coming soon for ProMED (promed@promedmail.org)
4. PRO/EDR> COVID-19 update (86): transmission, variants, immune profiling, WHO, global (promed@promedmail.org)

Message: 1

Date: Thu, 4 Mar 2021 14:04:40 +0000
From: promed@promedmail.org
Subject: PRO/AH/EDR> Ebola update (21): Congo DR (NK) Guinea, WHO
To: promed-post@promedmail.org, promed-edr-post@promedmail.org, promed-ahead-post@promedmail.org
Message-ID: <01000177fd8e0af7-21cc53c9-f3a4-4f0f-95d0-6dd47b3689e0-000000@email.amazonses.com>

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EBOLA UPDATE (21): DEMOCRATIC REPUBLIC OF CONGO (NORTH KIVU) GUINEA, WHO

A ProMED-mail post
<<http://www.promedmail.org>>
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International Society for Infectious Diseases
<<http://www.isid.org>>

In this update:

- [1] WHO/AFRO: cooperative effort among Guinea neighbors
- [2] Traditional healers
- [3] Congo DR (North Kivu): 2 individuals cured

[1] WHO/AFRO: cooperative effort among Guinea neighbors
Date: Wed 3 Mar 2021
Source: WHO/AFRO [edited]

<<https://www.afro.who.int/news/west-african-health-ministers-joint-fight-against-ebola>>

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Mary Marshall
<mjm2020@googlemail.com>

[2] Traditional healers
Date: Wed 3 Mar 2021 09:41 WAT
Source: Radio Okapi [in French, machine trans., edited]
<<https://www.afro.who.int/news/west-african-health-ministers-joint-fight-against-ebola>>

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[3] Congo DR (North Kivu): 2 individuals cured
Date: Wed 3 Mar 2021
Source: Media Congo.net on Twitter [in French, machine trans.,
edited]
<<https://mobile.twitter.com/mediacongo/status/1367169904886054912>>

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HealthMap/ProMED maps:

Guinea: <<http://healthmap.org/promed/p/45>>
DR Congo: <<http://healthmap.org/promed/p/194>>]

[See Also:

Ebola update (20): USA, Guinea, Sub-Saharan Africa
<http://promedmail.org/post/20210228.8219231>
Ebola update (19): Guinea (NZ), Congo DR (NK)
<http://promedmail.org/post/20210225.8212245>
Ebola update (18): Guinea, Congo DR (NK), West Africa
<http://promedmail.org/post/20210224.8210083>
Ebola update (17): Guinea, West Africa
<http://promedmail.org/post/20210223.8207483>
Ebola update (16): Guinea, Congo DR (NK)
<http://promedmail.org/post/20210222.8205208>
Ebola update (15): Guinea (KA)
<http://promedmail.org/post/20210221.8203671>
Ebola update (14): Congo DR (NK), Guinea, Liberia
<http://promedmail.org/post/20210219.8202136>
Ebola update (13): Liberia, Guinea, Congo DR (NK)
<http://promedmail.org/post/20210218.8199619>
Ebola update (12): Guinea, Congo DR (NK)
<http://promedmail.org/post/20210218.8197835>
Ebola update (11): Guinea, Congo DR (NK)
<http://promedmail.org/post/20210216.8195512>
Ebola update (10): Guinea, Congo DR (NK)
<http://promedmail.org/post/20210215.8192845>
Ebola update (09): Congo DR (NK), Guinea
<http://promedmail.org/post/20210214.8190818>
Ebola update (08): Congo DR (NK), Guinea
<http://promedmail.org/post/20210214.8189771>
Ebola update (07): Congo DR (NK) WHO

<http://promedmail.org/post/20210212.8188297>
Ebola update (06): Congo DR (NK) WHO, 2nd fatal case
<http://promedmail.org/post/20210212.8186694>
Ebola update (05): Congo DR (NK) fatal
<http://promedmail.org/post/20210207.8173659>
Ebola update (04): long term sequelae, antibody resurgence
<http://promedmail.org/post/20210131.8151988>
Ebola update (03): Ebanga monoclonal antibody
<http://promedmail.org/post/20210118.8114712>
Ebola update (02): Kenya, vaccine stockpile
<http://promedmail.org/post/20210117.8110442>
Ebola update (01): vaccine stockpile
<http://promedmail.org/post/20210113.8099749>
2020

Ebola update (52): Congo DR (EQ) situation report, Inmazed
<http://promedmail.org/post/20201112.7933531>
Ebola update (51): Congo DR (EQ) strategies, antibody
<http://promedmail.org/post/20201105.7917308>
Ebola update (50): Congo DR, case update
<http://promedmail.org/post/20201020.7877514>
Ebola update (49): antibody research, treatment
<http://promedmail.org/post/20201015.7864768>
Ebola update (48): Congo DR (EQ)
<http://promedmail.org/post/20201004.7835528>
Ebola update (47): Congo DR (EQ)
<http://promedmail.org/post/20200922.7803256>
Ebola update (46): Congo DR (EQ)
<http://promedmail.org/post/20200913.7774105>
Ebola update (45): Congo DR (EQ), WHO
<http://promedmail.org/post/20200910.7765863>
Ebola update (44): Congo DR (EQ)
<http://promedmail.org/post/20200907.7754938>
Ebola update (43): Congo DR (EQ) WHO
<http://promedmail.org/post/20200901.7736924>
Ebola update (42): Congo DR (EQ)
<http://promedmail.org/post/20200829.7726782>
Ebola update (41): Congo DR (EQ) WHO
<http://promedmail.org/post/20200824.7709014>
Ebola update (40): Congo DR (EQ)
<http://promedmail.org/post/20200819.7696049>
Ebola update (39): Congo DR (EQ)
<http://promedmail.org/post/20200815.7682207>
Ebola update (38): Congo DR (EQ)
<http://promedmail.org/post/20200808.7657868>
Ebola update (37): Congo DR (EQ)
<http://promedmail.org/post/20200803.7638646>
Ebola update (36): Congo DR (EQ)
<http://promedmail.org/post/20200730.7626335>
Ebola update (35): Congo DR (EQ)
<http://promedmail.org/post/20200727.7614562>

Ebola update (34): Congo DR (EQ)
<http://promedmail.org/post/20200724.7606487>
Ebola update (33): Congo DR (EQ)
<http://promedmail.org/post/20200719.7590632>
Ebola update (32): Congo DR (EQ)
<http://promedmail.org/post/20200714.7573201>
Ebola update (31): Congo DR (EQ)
<http://promedmail.org/post/20200709.7558494>
Ebola update (30): Congo DR (EQ)
<http://promedmail.org/post/20200704.7540595>
Ebola update (20): Congo DR (NK,IT) WHO, cases, summaries, perspective
<http://promedmail.org/post/20200501.7288278>
Ebola update (10): Congo DR (NK, IT) cases, summaries, WHO
<http://promedmail.org/post/20200221.7012106>
Ebola update (01): Congo DR (NK,IT) cases, WHO, summary, anthropology
<http://promedmail.org/post/20200105.6872195>
2019

Ebola update (111): Congo DR (NK,IT) WHO, security, treatment
<http://promedmail.org/post/20191128.6801849>
Ebola update (95): Congo DR (NK,IT,SK) cases, WHO, survivors, vaccine
<http://promedmail.org/post/20191003.6706383>
2018

Ebola update (120): Congo DR (NK, IT) cases, WHO, vaccination in pregnancy
<http://promedmail.org/post/20181027.6114985>
Ebola update (73): Congo DR (NK) cases, anti-viral, research
<http://promedmail.org/post/20180821.5977639>
Ebola update (28): Congo DR, cases, WHO, action
<http://promedmail.org/post/20180607.5843872>
2016

Ebola update (23): comment, pregnant women, news, research
<http://promedmail.org/post/20160316.4098040>
.....lk/mj/lxl

Message: 2
Date: Thu, 4 Mar 2021 15:49:21 +0000
From: promed@promedmail.org
Subject: PRO/AH/EDR> Undiagnosed deaths, goat - Morocco (02): (SS)
RFI, comment
To: promed-post@promedmail.org, promed-edr-post@promedmail.org,
promed-ahead-post@promedmail.org
Message-ID:
<01000177fdede32d-ddda33ac-e2af-4e84-90f9-2568fa22e533-000000@email.amazonses.com>

Content-Type: text/plain; charset=UTF-8

UNDIAGNOSED DEATHS, GOAT - MOROCCO (02): (SOUSS-MASSA) REQUEST FOR

INFORMATION, COMMENT

A ProMED-mail post

<<http://www.promedmail.org>>

ProMED-mail is a program of the
International Society for Infectious Diseases

<<http://www.isid.org>>

Date: Wed 3 Mar 2021

From: May Meghan <mmay3@une.edu> [edited]

re ProMED Undiagnosed deaths, goat - Morocco: (SS) RFI

<http://promedmail.org/post/20210303.8225738>
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Communicated by
May Meghan
University of New England
Portland, ME, USA
<mmay3@une.edu>

[CCPP is a severe disease of goats occurring in many countries in
Africa and Asia; synonyms include pleuropneumonie contagieuse caprine
(France), bou-frida (Algeria), and abu-nini (Sudan).

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An OIE

disease card (etiology, epidemiology, diagnosis, prevention & control)
is available at

<https://www.oie.int/fileadmin/Home/eng/Animal_Health_in_the_World/docs/pdf/Disease_cards/CONTAGIOUS_CAPRINE_PLEURO.pdf>.

Copyright

<<https://cutt.ly/tl3KTYI>>. - Mods.SF/AS

HealthMap/ProMED map of Morocco:
<<http://healthmap.org/promed/p/30671>>]

[See Also:

Undiagnosed deaths, goat - Morocco: (SS) RFI

<http://promedmail.org/post/20210303.8225738>]

.....arn/sf/mj/lxl

Message: 3

Date: Thu, 4 Mar 2021 20:11:24 +0000

From: promed@promedmail.org

Subject: PRO/ALL> Announcement: Opt-In coming soon for ProMED

To: promed-post@promedmail.org, promed-ahead-post@promedmail.org,

promed-edr-post@promedmail.org, promed-plant-post@promedmail.org,

promed-daily-update@promedmail.org,

promed-weekly-update@promedmail.org

Message-ID:

<01000177feddcbe3-fdd49e44-0553-4ddc-a929-850549809345-000000@email.amazonses.com>

Content-Type: text/plain; charset=UTF-8

ANNOUNCEMENT: OPT-IN COMING SOON FOR PROMED

A ProMED-mail post

<<http://www.promedmail.org>>

ProMED-mail is a program of the

International Society for Infectious Diseases

<<http://www.isid.org>>

Dear ProMED Subscriber,

Over the next few weeks, the International Society for Infectious Diseases (ISID) will be improving the mail-deliverability infrastructure for the Program for Monitoring Emerging Diseases (ProMED). This includes how mail is delivered to you and the appearance of the messages. That said, the content of the email will remain the same and we do not anticipate any interruptions to any ProMED lists.

You will receive an email asking you to "opt-in" to ProMED as we move from our old platform to a new one. Please take the time to review this email and complete the opt-in process. In addition to opting-in, we will also be asking you a few questions that will help us better serve you.

If you choose not to opt-in, your ProMED subscription will end. You can always re-subscribe at:

<<https://isid.org/promedmail-subscribe/>>

If you have questions, please check out our FAQ section here:

<<https://isid.org/opt-in-coming-soon-for-promed/>>

Thank you for supporting ISID's ProMED.

The ISID Team

[Please be sure to keep an eye open for the email and take the few moments it takes to opt-in. Also, consider adding <promed@isid.org> to your address book or otherwise "whitelist" the address so our e-mails don't get rejected. - Mod.LXL]

.....lxl/ao

Message: 4

Date: Thu, 4 Mar 2021 20:17:04 +0000

From: promed@promedmail.org

Subject: PRO/EDR> COVID-19 update (86): transmission, variants, immune profiling, WHO, global

To: promed-post@promedmail.org, promed-edr-post@promedmail.org

Message-ID:

<01000177fee2fc23-58071e52-87ff-43f4-aa82-752f92a269c5-000000@email.amazonses.com>

Content-Type: text/plain; charset=UTF-8

CORONAVIRUS DISEASE 2019 UPDATE (86): TRANSMISSION, VARIANTS,
SYMPTOMS, IMMUNE PROFILING, WHO, GLOBAL

A ProMED-mail post

<<http://www.promedmail.org>>

ProMED-mail is a program of the
International Society for Infectious Diseases

<<http://www.isid.org>>

In this update:

- [1] South Korea: geospatial analysis of age-specific SARS-CoV-2 transmission patterns
- [2] Variants & immunity
- [3] Prevalence of COVID-19-related symptoms by age group
- [4] Immune profiling in COVID-19 patients
- [5] WHO: daily new cases reported (as of 3 Mar 2021)
- [6] Global update: Worldometer accessed 3 Mar 2021 18:25 EST (GMT-5)

[1] South Korea: geospatial analysis of age-specific SARS-CoV-2 transmission patterns

Date: Wed 3 Mar 2021

Source: LitCovid [edited]

<<https://www.ncbi.nlm.nih.gov/research/coronavirus/publication/33650338>>

ref: Yi S, Kim YM, Choe YJ, et al. Geospatial analysis of age-specific SARS-CoV-2 transmission patterns in households, Korea. J Korean Med Sci. 2021 Mar 1;36(8):e63. doi: 10.3346/jkms.2021.36.e63. PMID: 33650338; PMCID: PMC7921369

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Communicated by:

ProMED Rapporteur Kunihiko Iizuka

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[2] Variants & immunity

[A] Brazil

Date: Tue 2 Mar 2021 10.09 AM EST

Source: The Guardian [edited]

<<https://www.theguardian.com/world/2021/mar/02/brazil-variant-evaded-immunity-previous-covid-cases>>

Copyright

Page 043 of 500

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Copyright

[Byline: Sarah Boseley]

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Communicated by:
ProMED Rapporteur Kunihiro Iizuka

[Also review; Genomics and epidemiology of a novel SARS-CoV-2 lineage
in Manaus, Brazil

<https://raw.githubusercontent.com/CADDE-CENTRE/Novel-SARS-CoV-2-P1-Lineage-in-Brazil/main/manuscript/FINAL_P1_MANUSCRIPT_25-02-2021_combined.pdf>.

- Mod.UBA]

[B] South Africa

Date: Wed 3 Mar 2021

Source: Reuters [edited]

<<https://jp.reuters.com/article/uk-health-coronavirus-safrica/south-african-scientists-find-antibodies-from-variant-may-offer-cross-protection-idUSKCN2AV1SK>>

Page 045 of 500

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[Byline: Alexander Winning]

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Communicated by:
ProMED Rapporteur Kunihiko Iizuka

[Also review; Escape of SARS-CoV-2 501Y.V2 variants from
neutralization by convalescent plasma
<<https://www.ahri.org/wp-content/uploads/2021/01/MEDRXIV-2021-250224v1-Sigal.pdf>>
- Mod.UBA]

[3] Prevalence of COVID-19-related symptoms by age group
Date: Wed 3 Mar 2021
Source: LitCovid [edited]
<<https://www.ncbi.nlm.nih.gov/research/coronavirus/publication/33650071>>

ref: Unim B, Palmieri L, Lo Noce C, Brusaferro, S and Onder, G.
Prevalence of COVID-19-related symptoms by age group. Aging Clin Exp
Res. 2021 Mar 1:1-3. doi: 10.1007/s40520-021-01809-y. Epub ahead of
print. PMID: 33650071; PMCID: PMC7919615.
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<promed@promedmail.org>

[4] Immune profiling in COVID-19 patients

Date: Wed 3 Mar 2021

Source: LitCovid [edited]

<<https://www.ncbi.nlm.nih.gov/research/coronavirus/publication/33648924>>

ref: Schrijver B, Assmann JLJC, van Gammeren AJ, et al. Extensive longitudinal immune profiling reveals sustained innate immune activation in COVID-19 patients with unfavorable outcome. Eur Cytokine Netw. 2020 Dec 1; 31(4): 154-167. doi: 10.1684/ecn.2020.0456. PMID: 33648924

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[5] WHO: daily new cases reported (as of 3 Mar 2021)
Date: Wed 3 Mar 2021
Source: WHO [abridged, edited]
<<https://covid19.who.int/table>>

*Daily case reports as of 3 Mar 2021 16:18 CET

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<promed@promedmail.org>

[Data by country, area, or territory for 3 Mar 2021 can be accessed at
<https://promedmail.org/wp-content/uploads/world-pdf/2021%20WHO%20Daily%20Tables%20Mar3_1614861430.pdf>.

Copyright

[6] Global update: Worldometer accessed 3 Mar 2021 18:25 EST (GMT-5)

Date: Wed 3 Mar 2021

Source: Worldometer [edited]

<<https://www.worldometers.info/coronavirus/#countries>>

[For those who wish to see the detailed global data, a snapshot of the

Worldometer table at the time we accessed it is available at

<https://promedmail.org/wp-content/uploads/world-pdf/2021%20WORLD%20DATA%20MAR3_1614861611.pdf>.

A 7-day series of cumulative data reported by countries, territories,
and reporting entities can be found at

<https://promedmail.org/wp-content/uploads/world-pdf/2021%20MAR3WORLD7_1614861784.pdf>.

- Mod.UBA]

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[See Also:

COVID-19 update (85): USA challenges, Brazil reinfection, WHO

<http://promedmail.org/post/20210303.8224463>

COVID-19 update (84): statin use, long haul flight transmission, WHO

<http://promedmail.org/post/20210302.8222190>
COVID-19 update (83): summary tidbits, intellectual property, holistic model, WHO <http://promedmail.org/post/20210301.8219679>
COVID-19 update (82): mapping escape mutants, variants, vaccines, WHO, global <http://promedmail.org/post/20210228.8218147>
COVID-19 update (81): transmission, reinfection, vaccine and case severity, WHO <http://promedmail.org/post/20210227.8216798>
COVID-19 update (80): vaccine, USA variants, comments, WHO, global <http://promedmail.org/post/20210226.8214650>
COVID-19 update (70): gangrene, challenge trials, immunity, cancer, WHO, global <http://promedmail.org/post/20210218.8198620>
COVID-19 update (60): animal, SARS-CoV-2-related viruses, pangolin, bat <http://promedmail.org/post/20210211.8184900>
COVID-19 update (50): UK vaccine study, Brazil reinfection, WHO <http://promedmail.org/post/20210205.8167161>
COVID-19 update (01): variants, vaccine, Thailand, global, WHO <http://promedmail.org/post/20210101.8062938>
2020

Undiagnosed pediatric inflammatory syndrome (06): COVID-19, heart, young adults <http://promedmail.org/post/20200522.7364506>
COVID-19 update (562): viral load, UK vacc dose, ECDC, WHO <http://promedmail.org/post/20201231.8061525>
COVID-19 update (01): China, global, EVZD, reporting criteria, WHO <http://promedmail.org/post/20200213.6984084>
Novel coronavirus (42): China, global, COVID-19, SARS-CoV-2, WHO <http://promedmail.org/post/20200211.6979942>
Novel coronavirus (01): China (HU) WHO, phylogenetic tree <http://promedmail.org/post/20200112.6885385>
Undiagnosed pneumonia: China (HU) (10): genome available, Hong Kong surveill. <http://promedmail.org/post/20200111.6883998>
Undiagnosed pneumonia: China (01): (HU) wildlife sales, market closed, RFI <http://promedmail.org/post/20200102.6866757>
2019

Undiagnosed pneumonia: China (HU): RFI <http://promedmail.org/post/20191230.6864153>
and other items in the archives]
.....sb/uba/mj/ao/lxl

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End of ProMED Digest, Vol 105, Issue 8

ProMED Digest, Vol 105, Issue 10

From: promed-request@promedmail.org
To: promed@promedmail.org
Sent: March 5, 2021 6:55:58 AM PST

[EXTERNAL] This email came from an external source. Only open attachments or links that you are expecting from a known sender.

Today's Topics:

1. PRO/AH/EDR> Crimean-Congo hem. fever - Asia: Pakistan (SD)
(promed@promedmail.org)
2. PRO/AH/EDR> COVID-19 update (87): variants, Brazil, obesity & prognosis, WHO, global (promed@promedmail.org)

Message: 1

Date: Fri, 5 Mar 2021 14:16:50 +0000

From: promed@promedmail.org

Subject: PRO/AH/EDR> Crimean-Congo hem. fever - Asia: Pakistan (SD)

To: promed-post@promedmail.org, promed-edr-post@promedmail.org,
promed-ahead-post@promedmail.org

Message-ID:

<0100017802bf8ac3-7b9bc1ca-03c5-4466-8f01-4b85b42edb5e-000000@email.amazonses.com>

Content-Type: text/plain; charset=UTF-8

CRIMEAN-CONGO HEMORRHAGIC FEVER - ASIA: PAKISTAN (SINDH)

A ProMED-mail post

<<http://www.promedmail.org>>

ProMED-mail is a program of the
International Society for Infectious Diseases
<<http://www.isid.org>>

Date: Mon 1 Mar 2021

Source: The Nation [edited]

<<https://nation.com.pk/01-Mar-2021/first-congo-virus-patient-reported-in-karachi>>

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(<https://journals.lww.com/co-infectiousdiseases/Abstract/2007/10000/Crimean_Congo_hemorrhagic_fever.9.aspx>,
<<https://www.who.int/news-room/fact-sheets/detail/crimean-congo-haemorrhagic-fever>>).

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HealthMap/ProMED map of Pakistan: <<http://healthmap.org/promed/p/947>>]

[See Also:

2020

Crimean-Congo hem. fever - Asia (07): Pakistan (Punjab)

<http://promedmail.org/post/20200917.7780237>

Crimean-Congo hem. fever - Asia (05): Pakistan (SD, PB) RFI

<http://promedmail.org/post/20200815.7681654>

Crimean-Congo hem. fever - Asia (02): Pakistan (SD)

<http://promedmail.org/post/20200331.7166823>

Crimean-Congo hem. fever - Asia: Pakistan (SD)

<http://promedmail.org/post/20200323.7129631>

2019

Crimean-Congo hem. fever - Pakistan (23): (SD)

<http://promedmail.org/post/20191020.6737424>

Crimean-Congo hem. fever - Asia (22): Pakistan (NW)

<http://promedmail.org/post/20191006.6712338>

Crimean-Congo hem. fever - Pakistan (21): (PB) fatal

<http://promedmail.org/post/20190929.6700413>

Crimean-Congo hem. fever - Asia (20): Pakistan (SD), India (RJ)

<http://promedmail.org/post/20190915.6674502>

Crimean-Congo hem. fever - Asia (19): Pakistan (BA) India (RJ)

<http://promedmail.org/post/20190904.6656201>

Crimean-Congo hem. fever - Asia (18): India (GJ) fatal

<http://promedmail.org/post/20190902.6648234>

Crimean-Congo hem. fever - Asia (17): United Arab Emirates (SH)

<http://promedmail.org/post/20190829.6641849>

Crimean-Congo hem. fever - Asia (16): Pakistan (SD, PB)

<http://promedmail.org/post/20190826.6640846>

Crimean-Congo hem. fever - Asia (15): Pakistan (SD, BA)

<http://promedmail.org/post/20190821.6632745>

Crimean-Congo hem. fever - Asia (10): Pakistan (BA)

<http://promedmail.org/post/20190728.6592620>

Crimean-Congo hem. fever - Asia: Pakistan (SD)

<http://promedmail.org/post/20190212.6311669>

2018

Crimean-Congo hem. fever - Pakistan (21): (KP)

<http://promedmail.org/post/20181210.6202743>

Crimean-Congo hem. fever - Pakistan (20): 2015-2018

<http://promedmail.org/post/20181110.6137319>

Crimean-Congo hem. fever - Pakistan (10): (PB)

<http://promedmail.org/post/20180821.5975931>

Crimean-Congo hem. fever - Pakistan (05): (PB) update

<http://promedmail.org/post/20180508.5789417>

Crimean-Congo hem. fever - Pakistan (04): (SD)

<http://promedmail.org/post/20180506.5786591>

Crimean-Congo hem. fever - Pakistan (03): (PB) update

<http://promedmail.org/post/20180427.5771054>
Crimean-Congo hem. fever - Pakistan (02): (PB)
<http://promedmail.org/post/20180424.5766580>
Crimean-Congo hem. fever - Pakistan: (PB)
<http://promedmail.org/post/20180407.5732040>
<http://promedmail.org/post/20180510.5791413>
Crimean-Congo hem. fever - India: (GJ) susp.
<http://promedmail.org/post/20180402.5724054>
2017

Crimean-Congo hem. fever - Pakistan (19): (NW)
<http://promedmail.org/post/20171102.5419698>
Crimean-Congo hem. fever - Pakistan (18): (SD)
<http://promedmail.org/post/20171022.5395569>
Crimean-Congo hem. fever - Pakistan (17): (BA)
<http://promedmail.org/post/20171009.5367524>
Crimean-Congo hem. fever - Pakistan (16): (BA) RFI
<http://promedmail.org/post/20171008.5365206>
Crimean-Congo hem. fever - Pakistan (15): (SD)
<http://promedmail.org/post/20170924.5337360>
Crimean-Congo hem. fever - Pakistan (10): (PB) advice issued
<http://promedmail.org/post/20170821.5261727>
Crimean-Congo hem. fever - Pakistan: (IS) susp., not
<http://promedmail.org/post/20170316.4904498>
2016

Crimean-Congo hem. fever - India (07): (GJ)
<http://promedmail.org/post/20160930.4521944>
Crimean-Congo hem. fever - India (06): (GJ) Kutch, RFI responses,
rebuttal <http://promedmail.org/post/20160609.4274264>
Crimean-Congo hem. fever - India (05): (GJ) Kutch, RFI responses
<http://promedmail.org/post/20160605.4266148>
Crimean-Congo hem. fever - India: (GJ)
<http://promedmail.org/post/20160213.4018938>
2015

Crimean-Congo Hemorrhagic Fever - India (08) (GJ)
<http://promedmail.org/post/20151102.3760346>
Crimean-Congo hem. fever - India (07)
<http://promedmail.org/post/20151007.3696368>
Crimean-Congo hem. fever - Eurasia: future risk
<http://promedmail.org/post/20150930.3679955>
Crimean-Congo hem. fever - India (06): (GJ)
<http://promedmail.org/post/20150824.3598944>
Crimean-Congo hem. fever - India (05): (GJ)
<http://promedmail.org/post/20150718.3520171>
Crimean-Congo hem. fever - India: (RJ)
<http://promedmail.org/post/20150128.3124546>
and other items in the archives]
.....sb/uba/mj/lxl

Message: 2

Date: Fri, 5 Mar 2021 14:52:07 +0000

From: promed@promedmail.org

Subject: PRO/AH/EDR> COVID-19 update (87): variants, Brazil, obesity & prognosis, WHO, global

To: promed-post@promedmail.org, promed-edr-post@promedmail.org, promed-ahead-post@promedmail.org

Message-ID:

<0100017802dfd9a9-675c1ad4-60d3-4fe1-be80-21d9a7ae18f9-000000@email.amazonses.com>

Content-Type: text/plain; charset=UTF-8

CORONAVIRUS DISEASE 2019 UPDATE (87): VARIANTS AND T CELL REACTIVITY, BRAZIL, OBESITY AND PROGNOSIS, WHO, GLOBAL

A ProMED-mail post

<<http://www.promedmail.org>>

ProMED-mail is a program of the International Society for Infectious Diseases

<<http://www.isid.org>>

In this update:

[1] T cell reactivity to variants

[2] Brazil: crisis, death surge

[3] Obesity: impact on prognosis

[4] WHO: daily new cases reported (as of 4 Mar 2021)

[5] Global update: Worldometer accessed 4 Mar 2021 21:19 EST (GMT-5)

[1] T cell reactivity to variants

Date: Fri 27 Feb 2021

Source: bioRxiv [edited]

<<https://www.biorxiv.org/content/10.1101/2021.02.27.433180v1>>

ref. Tarke A, Sidney J, Methot N, et al. Negligible impact of SARS-CoV-2 variants on CD4+ and CD8+ T cell reactivity in COVID-19 exposed donors and vaccinees. bioRxiv 2021.02.27.433180

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[2] Brazil: crisis, death surge
[A] Crisis
Date: Wed 3 Mar 2021
Source: The New York Times [abridged, edited]
<<https://www.nytimes.com/2021/03/03/world/americas/brazil-covid-variant.html>>

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Page 059 of 500 to/à Page 060 of 500

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ProMED-mail rapporteur Kunihiro Iizuka

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[B] Deaths surge

Date: Wed 3 Mar 2021

Source: Al Jazeera and News agencies [edited]

<<https://www.aljazeera.com/news/2021/3/3/brazil-hits-record-number-of-daily-covid-deaths>>

Page 062 of 500

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[3] Obesity: impact on prognosis

Date: Thu 4 Mar 2021

Source: Al Jazeera [edited]

<<https://www.aljazeera.com/news/2021/3/4/study-suggests-strong-link-between-obesity-and-covid-death-rate>>

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[An excellent discussion of the impact of obesity on COVID was published in 2020. See:

Wadman M. Why obesity worsens COVID-19. Science. 2020 Sep 11;369(6509): 1280-1281. doi: 10.1126/science.369.6509.1280. PMID: 32913079.
<<https://science.sciencemag.org/content/369/6509/1280.full>> (abridged, edited)

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[4] WHO: daily new cases reported (as of 4 Mar 2021)

Date: Thu 4 Mar 2021

Source: WHO [abridged, edited]

<<https://covid19.who.int/table>>

*Daily case reports as of 4 Mar 2021 16:02 CET

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[Data by country, area, or territory for 3 Mar 2021 can be accessed at

<https://promedmail.org/wp-content/uploads/world-pdf/WHO%20update%204%20Mar%202021_1614894125.pdf>.

Copyright

[5] Global update: Worldometer accessed 4 Mar 2021 21:19 EST (GMT-5)

Date: Thu 4 Mar 2021

Source: Worldometer [edited]

<<https://www.worldometers.info/coronavirus/#countries>>

[For those who wish to see the detailed global data, a snapshot of the Worldometer table at the time we accessed it is available at

<https://promedmail.org/wp-content/uploads/world-pdf/2021%20WORLD%20DATA%20MAR4_1614916214.pdf>.

A 7-day series of cumulative data reported by countries, territories, and reporting entities can be found at

<https://promedmail.org/wp-content/uploads/world-pdf/2021%20MAR4WORLD7_1614916533.pdf>.

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[See Also:

COVID-19 update (86): transmission, variants, immune profiling, WHO, global <http://promedmail.org/post/20210304.8227406>

COVID-19 update (85): USA challenges, Brazil reinfection, WHO <http://promedmail.org/post/20210303.8224463>

COVID-19 update (84): statin use, long haul flight transmission, WHO

<http://promedmail.org/post/20210302.8222190>
COVID-19 update (83): summary tidbits, intellectual property, holistic model, WHO <http://promedmail.org/post/20210301.8219679>
COVID-19 update (82): mapping escape mutants, variants, vaccines, WHO, global <http://promedmail.org/post/20210228.8218147>
COVID-19 update (81): transmission, reinfection, vaccine and case severity, WHO <http://promedmail.org/post/20210227.8216798>
COVID-19 update (80): vaccine, USA variants, comments, WHO, global <http://promedmail.org/post/20210226.8214650>
COVID-19 update (70): gangrene, challenge trials, immunity, cancer, WHO, global <http://promedmail.org/post/20210218.8198620>
COVID-19 update (60): animal, SARS-CoV-2-related viruses, pangolin, bat <http://promedmail.org/post/20210211.8184900>
COVID-19 update (50): UK vaccine study, Brazil reinfection, WHO <http://promedmail.org/post/20210205.8167161>
COVID-19 update (01): variants, vaccine, Thailand, global, WHO <http://promedmail.org/post/20210101.8062938>
2020

Undiagnosed pediatric inflammatory syndrome (06): COVID-19, heart, young adults <http://promedmail.org/post/20200522.7364506>
COVID-19 update (562): viral load, UK vacc dose, ECDC, WHO <http://promedmail.org/post/20201231.8061525>
COVID-19 update (01): China, global, EVZD, reporting criteria, WHO <http://promedmail.org/post/20200213.6984084>
Novel coronavirus (42): China, global, COVID-19, SARS-CoV-2, WHO <http://promedmail.org/post/20200211.6979942>
Novel coronavirus (01): China (HU) WHO, phylogenetic tree <http://promedmail.org/post/20200112.6885385>
Undiagnosed pneumonia: China (HU) (10): genome available, Hong Kong surveill. <http://promedmail.org/post/20200111.6883998>
Undiagnosed pneumonia: China (01): (HU) wildlife sales, market closed, RFI <http://promedmail.org/post/20200102.6866757>
2019

Undiagnosed pneumonia: China (HU): RFI <http://promedmail.org/post/20191230.6864153>
and other items in the archives]
.....sb/lk/mpp/mj/lxl

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End of ProMED Digest, Vol 105, Issue 10

ProMED Digest, Vol 105, Issue 12

From: promed-request@promedmail.org
To: promed@promedmail.org
Sent: March 6, 2021 8:58:33 AM PST

[EXTERNAL] This email came from an external source. Only open attachments or links that you are expecting from a known sender.

Today's Topics:

1. PRO/AH/EDR> COVID-19 update (88): variants, masks and on-site dining impact, WHO, global (promed@promedmail.org)

Message: 1

Date: Sat, 6 Mar 2021 16:54:12 +0000

From: promed@promedmail.org

Subject: PRO/AH/EDR> COVID-19 update (88): variants, masks and on-site dining impact, WHO, global

To: promed-post@promedmail.org, promed-edr-post@promedmail.org, promed-ahead-post@promedmail.org

Message-ID:

<010001780875f979-d76995d4-f0ee-4eb4-b8c6-e24aa13bebe8-000000@email.amazonses.com>

Content-Type: text/plain; charset=UTF-8

CORONAVIRUS DISEASE 2019 UPDATE (88): VARIANTS, MASKS AND ON-SITE DINING IMPACT, WHO, GLOBAL

A ProMED-mail post

<<http://www.promedmail.org>>

ProMED-mail is a program of the
International Society for Infectious Diseases
<<http://www.isid.org>>

In this update:

[1] Variants

[2] USA: mask mandates, on-premises impact

[3] WHO: daily new cases reported (as of 5 Mar 2021)

[4] Global update: Worldometer accessed 5 Mar 2021 21:30 EST (GMT-5)

[1] Variants

[A] USA

Date: Fri 5 Mar 2021

Source: Nature Briefing [edited]

<<https://tinyurl.com/2sst5xd3>>

Citation: Callaway E. Multitude of coronavirus variants found in the

USA -- but the threat is unclear. Nature News. Epub 5 Mar 2021.

<<https://doi.org/10.1038/d41586-021-00564-4>>

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Page 074 of 500

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Reference

1. Peng J, Mann SA, Mitchell AM, et al. Estimation of secondary household attack rates for emergent SARS-CoV-2 variants detected by genomic surveillance at a community-based testing site in San Francisco. MedRxiv. Epub 3 Mar 2021. <<https://doi.org/10.1101/2021.03.01.21252705>>

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<promed@promedmail.org>

[Follow the source URL to see figures associated with this report.]

[B] France
[B1] First detected in UK
Date: Thu 4 Mar 2021 12:32 JST
Source: Reuters [edited]
<<https://jp.reuters.com/article/us-health-coronavirus-france-castex/in-france-60-of-new-covid-19-cases-linked-to-uk-variant-pm-idUSKBN2AW2CX>>

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ProMED Rapporteur Kunihiko Iizuka

[B2] First detected in Brazil and South Africa
Date: Fri 5 Mar 2021 14:43 JST
Source: Reuters [edited]
<<https://jp.reuters.com/article/health-coronavirus-france-variants-idUSP6N2KF00Q>>

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Communicated by:
ProMED Rapporteur Kunihiko Iizuka

[C] Brazil

Date: Fri 5 Mar 2021 16:03 JST

Source: Reuters [abridged, edited]

<<https://jp.reuters.com/article/us-health-coronavirus-science/brazil-variant-can-reinfect-virus-survivors-covid-19-vaccine-antibodies-pass-into-breast-milk-idUSKCN2AX2GB>>

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Reference

1. de Souza WM, Amorim MR, Sesti-Costa R, et al. Levels of SARS-CoV-2 lineage P.1 neutralization by antibodies elicited after natural infection and vaccination. Lancet. Epub 1 Mar 2021.
<https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3793486>

[Byline: Nancy Lapid]

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[D] Impact on forecast of future case level

Date: Wed 3 Mar 2021 09:44 CST

Source: Reuters [abridged, edited]

<<https://www.reuters.com/article/health-coronavirus-variants/insight-when-will-it-end-how-a-changing-virus-is-reshaping-scientists-views-on-covid-19-idUSL5N2L14JR>>

Page 078 of 500 to/à Page 079 of 500

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[Byline: Julie Steenhuysen and Kate Kelland]

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[E] Global COVID forecast

Date: Thu 4 Feb 2021 20:32 EST

Source: Cision PR Newswire [edited]

<<https://www.prnewswire.com/news-releases/ihme-extends-covid-19-forecasts-to-june-1--predicting-over-3-5-million-deaths-globally-301222821.html>>

The new projections for all countries are available at
<<https://covid19.healthdata.org/>>.

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Communicated by:
ProMED Rapporteur Kunihiro Iizuka

[2] USA: mask mandates, on-premises dining impact

Date: Fri 5 Mar 2021

Source: Morbidity and Mortality Weekly Report (MMWR) [abridged, edited]

<https://www.cdc.gov/mmwr/volumes/70/wr/mm7010e3.htm?s_cid=mm7010e3_w>

Citation: Guy GP Jr, Lee FC, Sunshine G, et al. Association of state-issued mask mandates and allowing on-premises restaurant dining with county-level COVID-19 case and death growth rates -- United States, March 1-December 31, 2020. MMWR Morb Mortal Wkly Rep. Epub 5 Mar 2021. <<http://dx.doi.org/10.15585/mmwr.mm7010e3>>

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(<<https://www.cdc.gov/coronavirus/2019-ncov/community/organizations/business-employers/bars-restaurants.html>>).

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[If only politicians could read and understand studies like this. -
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[3] WHO: daily new cases reported (as of 5 Mar 2021)

Date: Fri 5 Mar 2021

Source: WHO [abridged, edited]

<<https://covid19.who.int/table>>

*Daily case reports as of 5 Mar 2021 15:31 CET

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[Data by country, area, or territory for 5 Mar 2021 can be accessed at

<https://promedmail.org/wp-content/uploads/world-pdf/WHO%20update%205%20Mar%202021_1614977184.pdf>.

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[4] Global update: Worldometer accessed 5 Mar 2021 21:30 EST (GMT-5)

Date: Fri 5 Mar 2021

Source: Worldometer [edited]

<<https://www.worldometers.info/coronavirus/#countries>>

[For those who wish to see the detailed global data, a snapshot of the
Worldometer table at the time we accessed it is available at

<https://promedmail.org/wp-content/uploads/world-pdf/2021%20WORLD%20DATA%20MAR5_1615006295.pdf>.

A 7-day series of cumulative data reported by countries, territories,
and reporting entities can be found at

<https://promedmail.org/wp-content/uploads/world-pdf/2021%20MAR5WORLD7_1615006404.pdf>.

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[See Also:

COVID-19 update (87): variants, Brazil, obesity & prognosis, WHO, global <http://promedmail.org/post/20210305.8229042>

COVID-19 update (86): transmission, variants, immune profiling, WHO, global <http://promedmail.org/post/20210304.8227406>

COVID-19 update (85): USA challenges, Brazil reinfection, WHO <http://promedmail.org/post/20210303.8224463>

COVID-19 update (84): statin use, long haul flight transmission, WHO <http://promedmail.org/post/20210302.8222190>

COVID-19 update (83): summary tidbits, intellectual property, holistic model, WHO <http://promedmail.org/post/20210301.8219679>

COVID-19 update (82): mapping escape mutants, variants, vaccines, WHO, global <http://promedmail.org/post/20210228.8218147>

COVID-19 update (81): transmission, reinfection, vaccine and case severity, WHO <http://promedmail.org/post/20210227.8216798>

COVID-19 update (80): vaccine, USA variants, comments, WHO, global <http://promedmail.org/post/20210226.8214650>

COVID-19 update (70): gangrene, challenge trials, immunity, cancer, WHO, global <http://promedmail.org/post/20210218.8198620>

COVID-19 update (60): animal, SARS-CoV-2-related viruses, pangolin, bat <http://promedmail.org/post/20210211.8184900>

COVID-19 update (50): UK vaccine study, Brazil reinfection, WHO <http://promedmail.org/post/20210205.8167161>

COVID-19 update (01): variants, vaccine, Thailand, global, WHO <http://promedmail.org/post/20210101.8062938>

2020

Undiagnosed pediatric inflammatory syndrome (06): COVID-19, heart, young adults <http://promedmail.org/post/20200522.7364506>

COVID-19 update (562): viral load, UK vacc dose, ECDC, WHO <http://promedmail.org/post/20201231.8061525>

COVID-19 update (01): China, global, EVZD, reporting criteria, WHO <http://promedmail.org/post/20200213.6984084>

Novel coronavirus (42): China, global, COVID-19, SARS-CoV-2, WHO <http://promedmail.org/post/20200211.6979942>

Novel coronavirus (01): China (HU) WHO, phylogenetic tree

<http://promedmail.org/post/20200112.6885385>
Undiagnosed pneumonia: China (HU) (10): genome available, Hong Kong
surveill. <http://promedmail.org/post/20200111.6883998>
Undiagnosed pneumonia: China (01): (HU) wildlife sales, market closed,
RFI <http://promedmail.org/post/20200102.6866757>
2019

Undiagnosed pneumonia: China (HU): RFI
<http://promedmail.org/post/20191230.6864153>
and other items in the archives]
.....sb/lk/mpp/rd/lxl

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End of ProMED Digest, Vol 105, Issue 12

ProMED Digest, Vol 105, Issue 14

From: promed-request@promedmail.org
To: promed@promedmail.org
Sent: March 6, 2021 2:14:53 PM PST

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Today's Topics:

1. PRO/AH/EDR> Toxic jellyfish - Australia: (NT) human case, fatal (promed@promedmail.org)
2. PRO/AH/EDR> Equine herpesvirus - North America (06): USA (FL, PA) horse (promed@promedmail.org)

Message: 1

Date: Sat, 6 Mar 2021 22:07:21 +0000

From: promed@promedmail.org

Subject: PRO/AH/EDR> Toxic jellyfish - Australia: (NT) human case, fatal

To: promed-post@promedmail.org, promed-edr-post@promedmail.org, promed-ahead-post@promedmail.org

Message-ID:

<010001780994a9a4-3e76f2b8-9633-49a8-b7fc-6a0822b40c44-000000@email.amazonses.com>

Content-Type: text/plain; charset=UTF-8

TOXIC JELLYFISH - AUSTRALIA: (NORTHERN TERRITORY) HUMAN CASE, FATAL

A ProMED-mail post

<<http://www.promedmail.org>>

ProMED-mail is a program of the
International Society for Infectious Diseases

<<http://www.isid.org>>

Date: Fri 5 Mar 2021 07:09 CET

Source: RTL Today [edited]

<<https://today.rtl.lu/news/science-and-environment/a/1682471.html>>

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[The following has been extracted from
<<https://www.sciencedaily.com/releases/2019/04/190430173205.htm>>, with
original article at
<<https://www.nature.com/articles/s41467-019-09681-1>>:

"Pain researchers uncover secrets to box jellyfish venom

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For additional information, full references and contributor details,
see <https://animaldiversity.org/accounts/Chironex_fleckeri/>. -
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HealthMap/ProMED map:
Northern Territory, Australia: <<http://healthmap.org/promed/p/292>>]

[See Also:

2010

Toxic jellyfish - Australia: increased risk

<http://promedmail.org/post/20100114.0163>

2002

Toxic jellyfish, deadly - Australia (Queensland)

<http://promedmail.org/post/20020627.4615>

.....sb/tg/rd/lxl

Message: 2

Date: Sat, 6 Mar 2021 22:10:21 +0000

From: promed@promedmail.org

Subject: PRO/AH/EDR> Equine herpesvirus - North America (06): USA (FL, PA) horse

To: promed-post@promedmail.org, promed-edr-post@promedmail.org, promed-ahead-post@promedmail.org

Message-ID:

<01000178099768b1-467da505-645a-466a-91c5-fb9b4911c248-000000@email.amazonses.com>

Content-Type: text/plain; charset=UTF-8

EQUINE HERPESVIRUS - NORTH AMERICA (06): USA (FLORIDA, PENNSYLVANIA)
HORSE

A ProMED-mail post

<<http://www.promedmail.org>>

ProMED-mail is a program of the
International Society for Infectious Diseases
<<http://www.isid.org>>

In this post:

[1] Florida

[2] Florida

[3] Pennsylvania

[1] Florida

Date: Thu 4 Mar 2021

Source: Equus Magazine [abridged, edited]

<<https://equusmagazine.com/news/ehv-case-florida>>

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[Byline: Christine Barakat]

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[2] Florida

Date: Wed 3 Mar 2021

Source: Horses Daily

<<https://horsesdaily.com/article/breaking-news-world-equestrian-center-locks-down-facility-due-ehv-1-outbreak>>

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[3] Pennsylvania
Date: Fri 5 Mar 2021 3:20 p.m. ET
Source: Standardbred Canada [edited]
<<https://standardbredcanada.ca/notices/3-5-21/ehv-1-strangles-cases-stateside.html>>

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<<https://www.merckvetmanual.com/respiratory-system/respiratory-diseases-of-horses/equine-herpesvirus-infection>>.

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Marion County, Florida, United States:

<<http://healthmap.org/promed/p/4721>>

Kennett Square, Pennsylvania, United States:

<<http://healthmap.org/promed/p/9474>>]

[See Also:

Equine herpesvirus - North America (05): Canada (QB) horse, RFI

<http://promedmail.org/post/20210226.8214558>

Equine herpesvirus - North America (04): Canada (ON) horse

<http://promedmail.org/post/20210221.8205196>

Equine herpesvirus - North America (03): Canada (QB) horse

<http://promedmail.org/post/20210220.8203803>

Equine herpesvirus - North America (02): USA (WA) horse

<http://promedmail.org/post/20210218.8199360>

Equine herpesvirus - North America (01): USA (VA) horse

<http://promedmail.org/post/20210213.8189608>

2020

Equine herpesvirus - North America (10): USA (CA) horse

<http://promedmail.org/post/20201212.8013803>

Equine herpesvirus - North America (09): USA (CA) horse

<http://promedmail.org/post/20201127.7974676>

Equine herpesvirus - North America (08): USA (NY) Belmont Stakes,

horse <http://promedmail.org/post/20200628.7519563>

Equine herpesvirus - North America (07): Canada (ON), USA (IA), horse

<http://promedmail.org/post/20200528.7391992>

Equine herpesvirus - North America (06): Canada (ON), USA (ND) horse

<http://promedmail.org/post/20200520.7359991>

Equine herpesvirus - North America (05): USA (MD, SD) horse

<http://promedmail.org/post/20200315.7094760>

Equine herpesvirus - North America (04): USA, horse

<http://promedmail.org/post/20200304.7050014>

Equine herpesvirus - North America (03): USA (VA) horse

<http://promedmail.org/post/20200227.7025815>

Equine herpesvirus - North America (02): USA (NY, NE, TX) horse

<http://promedmail.org/post/20200215.6991136>

Equine herpesvirus - North America (01): Canada (ON), USA (CA) horse

<http://promedmail.org/post/20200118.6897360>

2019

Equine herpesvirus - North America (20): USA (CA, UT) horse

<http://promedmail.org/post/20191019.6735538>

Equine herpesvirus - North America (19): USA (MN) horse

<http://promedmail.org/post/20190730.6596729>

Equine herpesvirus - North America (18): USA (ND) horse

<http://promedmail.org/post/20190710.6561107>

Equine herpesvirus - North America (17): Canada (SK), USA (WA), horse

<http://promedmail.org/post/20190616.6522780>

Equine herpesvirus - North America (16): USA (AZ) horse

<http://promedmail.org/post/20190517.6471999>

Equine herpesvirus - North America (15): USA (OH) horse

<http://promedmail.org/post/20190507.6459370>

Equine herpesvirus - North America (14): USA (CA) horse
<http://promedmail.org/post/20190426.6441470>
Equine herpesvirus - North America (13): USA (NV, IA) horse
<http://promedmail.org/post/20190424.6438264>
Equine herpesvirus - North America (12): USA (NV, IA) horse
<http://promedmail.org/post/20190424.6438264>
Equine herpesvirus - North America (11): USA (WY, NV), Canada (ON)
horse <http://promedmail.org/post/20190413.6420121>
Equine herpesvirus - North America (10): USA (AZ, TX) horse
<http://promedmail.org/post/20190410.6415673>
Equine herpesvirus - North America (09): USA (IA, ID) horse
<http://promedmail.org/post/20190406.6408176>
Equine herpesvirus - North America (08): USA (AZ) horse, EHV-1
<http://promedmail.org/post/20190330.6395621>
Equine herpesvirus - North America (07): USA (AZ, CA) horse
<http://promedmail.org/post/20190328.6390800>
Equine herpesvirus - North America (06): USA (IA) horse
<http://promedmail.org/post/20190327.6390296>
Equine herpesvirus - North America (05): USA (NV) horse
<http://promedmail.org/post/20190321.6380047>
Equine herpesvirus - North America (04): USA (NY) horse
<http://promedmail.org/post/20190315.6367815>
Equine herpesvirus - North America (03): USA (WA) horse
<http://promedmail.org/post/20190309.6358023>
Equine herpesvirus - North America (02): Canada (ON), USA (IN) equine
<http://promedmail.org/post/20190124.6276134>
Equine herpesvirus - North America (01): USA (NY) equine
<http://promedmail.org/post/20190114.6258019>
2018

Equine herpesvirus - USA (26): (PA) equine
<http://promedmail.org/post/20181212.6206655>
Equine herpesvirus - North America (25): USA (VA, MD) equine
<http://promedmail.org/post/20180926.6054325>
Equine herpesvirus - North America (24): USA (CA) equine
<http://promedmail.org/post/20180705.5888900>
Equine herpesvirus - North America (23): USA (WA) equine
<http://promedmail.org/post/20180617.5860603>
Equine herpesvirus - North America (22): USA (ME)
<http://promedmail.org/post/20180601.5832085>
Equine herpesvirus - North America (21): USA (TX, ND) equine
<http://promedmail.org/post/20180531.5831485>
Equine herpesvirus - North America (20): USA (VA, ND) equine
<http://promedmail.org/post/20180522.5812573>
Equine herpesvirus - North America (19): USA (SD, TX, WA) equine
<http://promedmail.org/post/20180512.5793912>
Equine herpesvirus - North America (12): USA (NJ, MI) equine
<http://promedmail.org/post/20180408.5732655>
Equine herpesvirus - North America (11): USA (NJ, VA) equine
<http://promedmail.org/post/20180326.5712134>
Equine herpesvirus - North America (10): USA (MD, WY, NJ)

<http://promedmail.org/post/20180318.5693959>
Equine herpesvirus - North America (09): USA (AZ, ID, KY, NY)
<http://promedmail.org/post/20180218.5634901>
Equine herpesvirus, equine (02): EHV-8, poss. association with
abortion in mares <http://promedmail.org/post/20180215.5630695>
Equine herpesvirus, equine: EHV-8, poss. association with abortion in
mares <http://promedmail.org/post/20180212.5622069>
Equine herpesvirus - North America (08): USA (OH) equine
<http://promedmail.org/post/20180211.5622002>
Equine herpesvirus - North America (05): USA (NY) equine
<http://promedmail.org/post/20180127.5589165>
Equine herpesvirus - North America: USA (NY) equine
<http://promedmail.org/post/20180111.55532842017>
2017

Equine herpesvirus - North America (15): USA (CA) equine
<http://promedmail.org/post/20170505.5014770>
Equine herpesvirus - North America (10): USA (CA) equine
<http://promedmail.org/post/20170215.4841823>
.....sb/tg/tw/lxl

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End of ProMED Digest, Vol 105, Issue 14

ProMED Digest, Vol 105, Issue 15

From: promed-request@promedmail.org
To: promed@promedmail.org
Sent: March 7, 2021 1:58:21 PM PST

[EXTERNAL] This email came from an external source. Only open attachments or links that you are expecting from a known sender.

Today's Topics:

1. PRO/AH/EDR> Avian influenza (42): Algeria (BT) poultry, HPAI H5N8, spread (promed@promedmail.org)
2. PRO/AH/EDR> COVID-19 update (89): co-re-infection, evolve, Tcell response, variants, WHO, global (promed@promedmail.org)

Message: 1

Date: Sun, 7 Mar 2021 19:18:16 +0000
From: promed@promedmail.org
Subject: PRO/AH/EDR> Avian influenza (42): Algeria (BT) poultry, HPAI H5N8, spread
To: promed-post@promedmail.org, promed-edr-post@promedmail.org, promed-ahead-post@promedmail.org
Message-ID: <010001780e2039bc-43ba96c5-f44c-4b65-9654-243ff3c0b958-000000@email.amazonses.com>

Content-Type: text/plain; charset=UTF-8

AVIAN INFLUENZA (42): ALGERIA (BATNA) POULTRY, HPAI H5N8, SPREAD

A ProMED-mail post

<<http://www.promedmail.org>>

ProMED-mail is a program of the
International Society for Infectious Diseases

<<http://www.isid.org>>

Date: Sat 6 Mar 2021

Source: elhayatarabiya.net [in Arabic, machine trans. edited]

<<https://tinyurl.com/7d38fhx6>>

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<promed@promedmail.org>

[For the location of the town Seriana in the Algerian province Batna,
see map at <<https://tinyurl.com/vp7msw>>.

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<<https://www.oie.int/en/animal-health-in-the-world/update-on-avian-influenza/questions-and-answers-on-avian-influenza/>>.

ProMED is indebted to the subscriber who submitted the above media
report. - Mod.AS

HealthMap/ProMED map:

Algeria: <<http://healthmap.org/promed/p/67>>]

[See Also:

Avian influenza (40): Sweden (HA) poultry, HPAI H5N8, OIE

<http://promedmail.org/post/20210305.8228959>

Avian influenza, human (03): Russia, H5N8, update

<http://promedmail.org/post/20210228.8217634>

Avian influenza (38): Sweden, Afghanistan, poultry, HPAI H5N8, OIE

<http://promedmail.org/post/20210226.8215583>

Avian influenza (37): Estonia (LV), poultry, HPAI H5N8, OIE

<http://promedmail.org/post/20210222.8206662>

Avian influenza (37): India (BR) HPAI H5N8, crow, alert

<http://promedmail.org/post/20210222.8201042>

Avian influenza, human (02): Russia, H5N8, 1st case

<http://promedmail.org/post/20210221.8204014>

Avian influenza (36): Europe, wild bird, HPAI H5N5, H5N8, OIE

<http://promedmail.org/post/20210217.8196269>

Avian influenza (35): Japan (CH), Nepal (KT), poultry, HPAI H5N8

<http://promedmail.org/post/20210213.8189507>

Avian influenza (34): Europe, wild bird, poultry, HPAI H5N5, H5N8,

H5N3, OIE <http://promedmail.org/post/20210213.8189223>

Avian influenza (33): Latvia (JM) wild bird, HPAI H5N8, 1st rep

<http://promedmail.org/post/20210212.8187063>

Avian influenza (32): Bulgaria, Latvia, poultry, wild bird, H5, HPAI

H5N8, OIE <http://promedmail.org/post/20210211.8185113>

Avian influenza (31): Algeria (OB) poultry, HPAI H5N8, OIE

<http://promedmail.org/post/20210211.8183060>

Avian influenza (30): China (JS) wild bird, HPAI H5N8, OIE

<http://promedmail.org/post/20210210.8182954>

Avian influenza (29): Europe, wild bird, poultry HPAI H5N8, H5N4, LPAI

H7N7, OIE <http://promedmail.org/post/20210207.8171652>

Avian influenza (27): China (Hong Kong, Beijing) wild bird, HPAI H5N8,

OIE <http://promedmail.org/post/20210205.8168010>

Avian influenza (24): Germany (BB) poultry, HPAI H5N8, spread

<http://promedmail.org/post/20210204.8164212>

Avian influenza (23): India, Nepal, Germany, poultry, wild bird, HPAI

H5N1, H5N8, OIE <http://promedmail.org/post/20210202.8156270>

Avian influenza (21): Europe, wild bird, poultry, H5N8, H5N5, H5N4,

H5N3, OIE <http://promedmail.org/post/20210129.8148832>

Avian influenza (20): Europe, poultry, captive bird, H5N8, H5N5, OIE

<http://promedmail.org/post/20210128.8139638>

Avian influenza (19): India, China, wild bird, HPAI H5N8, OIE

<http://promedmail.org/post/20210126.8138104>

2020

Avian influenza (82): Germany (MV,BB) wild bird, HPAI H5N8, OIE

<http://promedmail.org/post/20201110.7931494>

Avian influenza (77): UK (England) poultry, LPAI H5N2, HPAI H5N8

<http://promedmail.org/post/20201103.7913786>

Avian influenza (76): Germany (HH) wild bird, HPAI H5N8, OIE
<http://promedmail.org/post/20201103.7912764>
Avian influenza (75): Netherlands (GE) poultry, HPAI H5N8, OIE
<http://promedmail.org/post/20201031.7905813>
Avian influenza (73): Russia (KT) HPAI H5N8, poultry, spread, OIE
<http://promedmail.org/post/20201028.7898533>
Avian influenza (72): Kazakhstan (NK) poultry, wild, HPAI H5N8,
epidemiology <http://promedmail.org/post/20201026.7892464>
Avian influenza (70): Netherlands (UT) wild bird, HPAI H5N8, OIE
<http://promedmail.org/post/20201026.7891356>
Avian influenza (68): Israel (JM) wild bird, zoo, HPAI H5N8, OIE
<http://promedmail.org/post/20201015.7864774>
Avian influenza (67): Israel (HA) poultry, HPAI H5N8, OIE
<http://promedmail.org/post/20201014.7861465>
Avian influenza (64): Russia, H5N8, Kazakhstan, H5, poultry, spread,
OIE <http://promedmail.org/post/20201006.7838872>
.....arn/msp/lxl

Message: 2

Date: Sun, 7 Mar 2021 21:54:18 +0000

From: promed@promedmail.org

Subject: PRO/AH/EDR> COVID-19 update (89): co-re-infection,
evolve,Tcell response,variants,WHO,global

To: promed-post@promedmail.org, promed-edr-post@promedmail.org,
promed-ahead-post@promedmail.org

Message-ID:

<010001780eaf1386-05eaab5c-e89f-45a5-9705-ce32a1a26da4-000000@email.amazonses.com>

Content-Type: text/plain; charset=UTF-8

CORONAVIRUS DISEASE 2019 UPDATE (89): COINFECTION/REINFECTION,
EVOLUTION, T CELL RESPONSE, VARIANTS, WHO, GLOBAL

A ProMED-mail post

<<http://www.promedmail.org>>

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International Society for Infectious Diseases

<<http://www.isid.org>>

In this update:

- [1] Co-Infection & Re-infections
- [2] Global and Regional Adaptive Evolution of SARS-CoV-2
- [3] T Cell Response
- [4] Variants
- [5] WHO: daily new cases reported (as of 6 Mar 2021)
- [6] Global update: Worldometer accessed 6 Mar 2021 18:25 EST (GMT-5)

- [1] Co-Infection & Re-infections

[A] Co-Infection with 2 SARS-CoV2 strains

Date: 4 Mar 2021

Source: Poder360 [edited]

<<https://www.poder360.com.br/coronavirus/cientistas-comprovam-infeccao-simultanea-por-duas-variantes-do-coronavirus/>>

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[B] Reinfection

Date: 5 Mar 2021

Source: EID [edited]

<https://wwwnc.cdc.gov/eid/article/27/5/21-0191_article>

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Date: 2 Mar 2021

Source: Biorxiv [edited]

<<https://www.biorxiv.org/content/10.1101/2020.10.12.336644v3.full.pdf>>

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[Overall, a very comprehensive review of the evolutionary trends of
SARS-CoV2. - Mod.UBA]

[3] T Cell Response

[A] Variant Recognition

Date: 5 Mar 2021

Source: Nature [edited]

<<https://www.nature.com/articles/d41586-020-00502-w>>

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[B] T cell Assay

Date: 6 Mar 2021

Source: Financial Times [edited]

<<https://www.ft.com/content/3a3d8fcc-28db-4190-8740-2ce962dd361b>>

[Byline: Hannah Kuchler]

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[4] Variants

[A] Japan

Date: 4 Mar 2021

Source: Yahoo News [edited]

<<https://news.yahoo.co.jp/articles/eafd42d2c17ce977783d6fcf8e367616096a28e4>>

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[Byline: Mainichi Shimbun & Yumi Shibamura]

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[B] France

Date: 4 Mar 2021

Source: Reuters [edited]

<<https://jp.reuters.com/article/us-health-coronavirus-france-castex/in-france-60-of-new-covid-19-cases-linked-to-uk-variant-pm-idUSKBN2AW2CX>>

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[C] France

Date: 5 Mar 2021

Source: Reuters [edited]

<<https://jp.reuters.com/article/health-coronavirus-france-variants-idUSP6N2KF00Q>>

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[5] WHO: daily new cases reported (as of 6 Mar 2021)

Date: Sat 6 Mar 2021

Source: WHO [abridged, edited]

<<https://covid19.who.int/table>>

*Daily case reports as of 6 Mar 2021 16:18 CET

Surveillance

WHO region (no. countries/territories):

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[Data by country, area, or territory for 6 Mar 2021 can be accessed at
<[https://promedmail.org/wp-content/uploads/world-
pdf/2021%20WHO%20Daily%20Tables%20Mar6_1615136226.pdf](https://promedmail.org/wp-content/uploads/world-pdf/2021%20WHO%20Daily%20Tables%20Mar6_1615136226.pdf)>.

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[6] Global update: Worldometer accessed 6 Mar 2021 18:25 EST (GMT-5)

Date: Sat 6 Mar 2021

Source: Worldometer [edited]

<<https://www.worldometers.info/coronavirus/#countries>>

[For those who wish to see the detailed global data, a snapshot of the

Worldometer table at the time we accessed it is available at

<https://promedmail.org/wp-content/uploads/world-pdf/2021%20WORLD%20DATA%20MAR6_1615136345.pdf>.

A 7-day series of cumulative data reported by countries, territories,

and reporting entities can be found at

<https://promedmail.org/wp-content/uploads/world-pdf/2021%20MAR6WORLD7_1615136440.pdf>.

- Mod.UBA]

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[See Also:

COVID-19 update (88): variants, masks and on-site dining impact, WHO, global <http://promedmail.org/post/20210306.8231444>
COVID-19 update (87): variants, Brazil, obesity & prognosis, WHO, global <http://promedmail.org/post/20210305.8229042>
COVID-19 update (86): transmission, variants, immune profiling, WHO, global <http://promedmail.org/post/20210304.8227406>
COVID-19 update (85): USA challenges, Brazil reinfection, WHO <http://promedmail.org/post/20210303.8224463>
COVID-19 update (84): statin use, long haul flight transmission, WHO <http://promedmail.org/post/20210302.8222190>
COVID-19 update (83): summary tidbits, intellectual property, holistic model, WHO <http://promedmail.org/post/20210301.8219679>
COVID-19 update (82): mapping escape mutants, variants, vaccines, WHO, global <http://promedmail.org/post/20210228.8218147>
COVID-19 update (81): transmission, reinfection, vaccine and case severity, WHO <http://promedmail.org/post/20210227.8216798>
COVID-19 update (80): vaccine, USA variants, comments, WHO, global <http://promedmail.org/post/20210226.8214650>
COVID-19 update (70): gangrene, challenge trials, immunity, cancer, WHO, global <http://promedmail.org/post/20210218.8198620>
COVID-19 update (60): animal, SARS-CoV-2-related viruses, pangolin, bat <http://promedmail.org/post/20210211.8184900>
COVID-19 update (50): UK vaccine study, Brazil reinfection, WHO <http://promedmail.org/post/20210205.8167161>

COVID-19 update (01): variants, vaccine, Thailand, global, WHO

<http://promedmail.org/post/20210101.8062938>

2020

Undiagnosed pediatric inflammatory syndrome (06): COVID-19, heart,

young adults <http://promedmail.org/post/20200522.7364506>

COVID-19 update (562): viral load, UK vacc dose, ECDC, WHO

<http://promedmail.org/post/20201231.8061525>

COVID-19 update (01): China, global, EVZD, reporting criteria, WHO

<http://promedmail.org/post/20200213.6984084>

Novel coronavirus (42): China, global, COVID-19, SARS-CoV-2, WHO

<http://promedmail.org/post/20200211.6979942>

Novel coronavirus (01): China (HU) WHO, phylogenetic tree

<http://promedmail.org/post/20200112.6885385>

Undiagnosed pneumonia: China (HU) (10): genome available, Hong Kong

surveill. <http://promedmail.org/post/20200111.6883998>

Undiagnosed pneumonia: China (01): (HU) wildlife sales, market closed,

RFI <http://promedmail.org/post/20200102.6866757>

2019

Undiagnosed pneumonia: China (HU): RFI

<http://promedmail.org/post/20191230.6864153>

and other items in the archives]

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End of ProMED Digest, Vol 105, Issue 15



Assessment of protection against reinfection with SARS-CoV-2 among 4 million PCR-tested individuals in Denmark in 2020: a population-level observational study

Christian Holm Hansen, Daniela Michlmayr*, Sophie Madeleine Gubbels, Kåre Mølbak, Steen Ethelberg*

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Changes in symptomatology, reinfection, and transmissibility associated with the SARS-CoV-2 variant B.1.1.7: an ecological study



Mark S Graham*, Carole H Sudre*, Anna May, Michela Antonelli, Benjamin Murray, Thomas Varsavsky, Kerstin Kläser, Liane S Canas, Erika Molteni, Marc Modat, David A Drew, Long H Nguyen, Lorenzo Polidori, Somesh Selvachandran, Christina Hu, Joan Capdevila, COVID-19 Genomics UK (COG-UK) Consortium†, Alexander Hammers, Andrew T Chan, Jonathan Wolf, Tim D Spector, Claire J Steves‡, Sebastien Ourselin‡



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Genomic Evidence of SARS-CoV-2 Reinfection Involving E484K Spike Mutation, Brazil

Carolina Kymie Vasques Nonaka,
Marília Miranda Franco, Tiago Gräf,
Camila Araújo de Lorenzo Barcia, Renata Naves de
Ávila Mendonça, Karoline Almeida Felix de Sousa,
Leila Machado Costa Neiva, Vagner Fosenca,
Ana Verena Almeida Mendes, Renato Santana
de Aguiar, Marta Giovanetti, Bruno Solano
de Freitas Souza

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ProMED Digest, Vol 105, Issue 75

From: ProMED <promed@isid.org>
To: bonnie.henry@gov.bc.ca, Henry, Bonnie HLTH:EX <Bonnie.Henry@gov.bc.ca>
Sent: May 8, 2021 3:01:20 PM PDT

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ProMED Digest, Vol 105, Issue 75

1. PRO/AH/EDR> COVID-19 update (162): vacc property rights, immunization, reinfection, WHO
2. PRO/AH/EDR> Avian influenza, human (08): China (GD) H9N2
3. PRO/AH/EDR> Avian influenza (70): Europe (Germany) poultry, HPAI H5N1, OIE
4. PRO/AH/EDR> Crimean-Congo hem. fever - Africa: Uganda (Kikuube)
5. PRO/AH/EDR> Salmonellosis, st Typhimurium - Denmark (02): herbal remedy, fatal, recall
6. PRO/AH/EDR> Salmonellosis, st Braenderup - Sweden: RFI
7. PRO/AH/EDR> Bovine tuberculosis - Israel (02): (HZ) cattle, goat, spread

Message: 1

Date: 2021-05-07 22:08:37

Subject: PRO/AH/EDR> COVID-19 update (162): vacc property rights, immunization, reinfection, WHO

CORONAVIRUS DISEASE 2019 UPDATE (162): VACCINE PROPERTY RIGHTS,
IMMUNIZATION, REINFECTION, WHO

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the
International Society for Infectious Diseases

<http://www.isid.org>

In this update:

- [1] Vaccine property rights
- [2] Risk: what level is acceptable
- [3] Immunization amid COVID-19
- [4] COVID-19 recurrence
- [5] WHO: daily new cases reported (as of 6 May 2021)
- [6] Global update: Worldometer accessed 6 May 2021 19:19 EST (GMT-5)

[1] Vaccine property rights

Date: Wed 5 May 2021

Source: CIDRAP (Center for infectious Disease Research and Policy)

[edited]

<https://www.cidrap.umn.edu/news-perspective/2021/05/us-backs-waiving-covid-vaccine-property-rights>

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[byline: Stephanie Soucheray]

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Mary Marshall

mjm2020@gmail.com

[Also see

<https://www.aljazeera.com/economy/2021/5/5/us-to-back-intellectual-property-waiver-at-wto-for-covid-vaccines>:

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[2] Risk: what level is acceptable

Date: Thu 6 May 2021

Source: Nature [edited]

<https://www.nature.com/articles/d41586-021-01220-7>

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[byline: Smriti Mallapaty]

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Hotez PJ, Fenwick A, Molyneux D. The new COVID-19 poor and the neglected tropical diseases resurgence. *Infect Dis Poverty*. 2021; 10: 10. <https://doi.org/10.1186/s40249-020-00784-2>.

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[3] Routine immunizations amid COVID-19

Date: Wed 5 May 2021

Source: CIDRAP (Center for Infectious Disease Research and Policy)

[edited]

<https://www.cidrap.umn.edu/news-perspective/2021/05/global-groups-draw-plan-boost-routine-immunizations-amid-covid-19>

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[byline: Lianna Matt McLernon]

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[4] COVID-19 recurrence

Date: Wed 5 May 2021

Source: CIDRAP (Center for Infectious Disease Research and Policy)

[edited]

<https://www.cidrap.umn.edu/news-perspective/2021/05/news-scan-may-05-2021>

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<https://doi.org/10.1371/journal.pone.0251214>

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The researchers note that using the adjudication standard adapted from
Abu Raddard and colleagues (published in *Clinical Infectious Diseases*,
2020 <https://doi.org/10.1093/cid/ciaa1846>)^{Copyright}

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Mary Marshall

mjm2020@googlemail.com

[5] WHO: daily new cases reported (as of 6 May 2021)

Date: Thu 6 May 2021

Source: WHO [abridged, edited]

<https://covid19.who.int/table>

*Daily case reports as of 6 May 2021 16:18 CET

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[Data by country, area, or territory for 6 May 2021 can be accessed at

https://promedmail.org/wp-content/uploads/world-pdf/2021%20WHO%20Daily%20Tables%20May6_1620417208.pdf.

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[6] Global update: Worldometer accessed 6 May 2021 19:19 EST (GMT-5)
Date: Thu 6 May 2021
Source: Worldometer [edited]
<https://www.worldometers.info/coronavirus/#countries>

[For those who wish to see the detailed global data, a snapshot of the
Worldometer table at the time we accessed it is available at
[https://promedmail.org/wp-content/uploads/world-
pdf/2021%20WORLDDATA%20MAY6_1620417328.pdf](https://promedmail.org/wp-content/uploads/world-pdf/2021%20WORLDDATA%20MAY6_1620417328.pdf).

A 7-day series of cumulative data reported by countries, territories,
and reporting entities can be found at
https://promedmail.org/wp-content/uploads/world-pdf/2021%20MAY6WORLD7_1620417494.pdf.
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[See Also:

COVID-19 update (161): Seychelles, vaccine, Nepal, WHO

<http://promedmail.org/post/20210506.8348332>

COVID-19 update (160): variants, research, India, WHO

<http://promedmail.org/post/20210505.8346370>

COVID-19 update (159): animal, India, zoo, lion

<http://promedmail.org/post/20210504.8344580>

COVID-19 update (158): variants Africa, Japan Olympics, Brazil, WHO

<http://promedmail.org/post/20210504.8344376>

COVID-19 update (157): India, Africa, Canada, maternal transmission,

WHO <http://promedmail.org/post/20210503.8342612>

COVID-19 update (156): India, Africa, spike protein, WHO, global

<http://promedmail.org/post/20210502.8340934>

COVID-19 update (155): B.1.617, flight trans, Papua New Guinea, SoAs,

WHO, global <http://promedmail.org/post/20210502.8340070>

COVID-19 update (154): Israel, vaccines, Asia, UK, WHO, global

<http://promedmail.org/post/20210430.8338358>

COVID-19 update (153): impact on children, ischemic stroke, India, WHO, global <http://promedmail.org/post/20210429.8336312>

COVID-19 update (152): animal, Croatia, dog, OIE <http://promedmail.org/post/20210429.8336058>

COVID-19 update (151): India vaccine, variant, USA, weekly update, WHO, global <http://promedmail.org/post/20210428.8334213>

COVID-19 update (150): Nepal, India support, Qatar, Japan updates, WHO, global <http://promedmail.org/post/20210427.8331945>

COVID-19 update (149): medium term outcomes, immune resp., children, WHO, global <http://promedmail.org/post/20210426.8329778>

COVID-19 update (148): India, thrombosis, breakthrough, WHO, global <http://promedmail.org/post/20210425.8327477>

COVID-19 update (147): vaccines, pregnancy, South Asia, WHO, global <http://promedmail.org/post/20210424.8326482>

COVID-19 update (146): nursing home outbreak, variants, India, WHO, global <http://promedmail.org/post/20210423.8324434>

COVID-19 update (145): animal, Italy, mink, OIE <http://promedmail.org/post/20210422.8322984>

COVID-19 update (144): India, J&J vaccine, WHO, global <http://promedmail.org/post/20210422.8322680>

COVID-19 update (143): questions, VITT, ECMO, obesity, WHO, global <http://promedmail.org/post/20210421.8320358>

COVID-19 update (142): brain damage, India, pneumonia Japan, WHO, global <http://promedmail.org/post/20210420.8318238>

COVID-19 update (141): animal, USA (GA) aquarium, otter <http://promedmail.org/post/20210420.8317717>

COVID-19 update (140): animal, Latvia, mink, OIE <http://promedmail.org/post/20210419.8314796>

COVID-19 update (130): antibody evasion, variants, South Asia, WHO, global <http://promedmail.org/post/20210410.8300187>

COVID-19 update (120): animal, Russia, vaccine <http://promedmail.org/post/20210331.8281241>

COVID-19 update (100): antibodies, vaccine, Thailand, Cambodia, WHO, global <http://promedmail.org/post/20210316.8250009>

COVID-19 update (50): UK vaccine study, Brazil reinfection, WHO <http://promedmail.org/post/20210205.8167161>

COVID-19 update (01): variants, vaccine, Thailand, global, WHO <http://promedmail.org/post/20210101.8062938>

2020

Undiagnosed pediatric inflammatory syndrome (06): COVID-19, heart, young adults <http://promedmail.org/post/20200522.7364506>

COVID-19 update (562): viral load, UK vacc dose, ECDC, WHO <http://promedmail.org/post/20201231.8061525>

COVID-19 update (01): China, global, EVZD, reporting criteria, WHO <http://promedmail.org/post/20200213.6984084>

Novel coronavirus (42): China, global, COVID-19, SARS-CoV-2, WHO <http://promedmail.org/post/20200211.6979942>

Novel coronavirus (01): China (HU) WHO, phylogenetic tree <http://promedmail.org/post/20200112.6885385>

Undiagnosed pneumonia: China (HU) (10): genome available, Hong Kong surveill. <http://promedmail.org/post/20200111.6883998>

Undiagnosed pneumonia: China (01): (HU) wildlife sales, market closed, RFI <http://promedmail.org/post/20200102.6866757>

2019

Undiagnosed pneumonia: China (HU): RFI
<http://promedmail.org/post/20191230.6864153>
and other items in the archives]

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Message: 2

Date: 2021-05-08 08:47:08

Subject: PRO/AH/EDR> Avian influenza, human (08): China (GD) H9N2

AVIAN INFLUENZA, HUMAN (08): CHINA (GUANGDONG) H9N2

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the
International Society for Infectious Diseases
<http://www.isid.org>

Date: Tue 4 May 2021

Source: Avian Flu Diary [edited]

<https://afludiary.blogspot.com/2021/05/hk-chpwho-wpro-report-another-h9n2-case.html>

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<https://afludiary.blogspot.com/2019/11/viruses-characterization-of-h9n2-avian.html>)

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<https://afludiary.blogspot.com/2020/09/viruses-pa-from-recent-h9n2-aiv.html>).

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[https://wwwnc.cdc.gov/eid/article/26/1/19-0570 article](https://wwwnc.cdc.gov/eid/article/26/1/19-0570_article)).
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https://www.cdc.gov/flu/pandemic-resources/pdf/IR-001Rev0D-CDC-IRAT-Virus-Report_H9N2_2019.pdf."

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<https://afludiary.blogspot.com/2021/04/canada-manitoba-public-health-reports-2.html>)

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[See Also:

Avian influenza, human (07): China (FJ, HU) H9N2

<http://promedmail.org/post/20210425.8327505>

Avian influenza, human (06): Laos, H5N6, first case

<http://promedmail.org/post/20210412.8301144>

Avian influenza, human (05): Nigeria, A/H5

<http://promedmail.org/post/20210407.8294492>

Avian influenza, human (04): China (GX) H5N6, fatal

<http://promedmail.org/post/20210325.8265645>

Avian influenza, human (03): Russia, H5N8, update

<http://promedmail.org/post/20210228.8217634>

Avian influenza, human (02): Russia, H5N8, 1st case

<http://promedmail.org/post/20210221.8204014>

Avian influenza, human (01): China (GD) H9N2, alert

<http://promedmail.org/post/20210120.8111218>

2020

Avian influenza, human (05): China (GD) H9N2, new case

<http://promedmail.org/post/20201004.7835005>

Avian influenza, human (04): China (FJ, SD) H9N2, new cases

<http://promedmail.org/post/20200530.7392699>

Avian influenza, human (03): China (GD) H9N2, WHO

<http://promedmail.org/post/20200407.7195272>

Avian influenza, human (02): Senegal, India, H9N2, WHO, RFI

<http://promedmail.org/post/20200309.7059887>

Avian influenza, human: China (Hong Kong) H9N2

<http://promedmail.org/post/20200208.6967624>

2019

Avian influenza, human (11): China (FJ, AH) H9N2
<http://promedmail.org/post/20191211.6834041>
Avian influenza, human (08): Oman (BS) H9N2, RFI
<http://promedmail.org/post/20190508.6460574>
Avian influenza, human (03): China (HN) H9N2, 2018
<http://promedmail.org/post/20190205.6295949>
2018

Avian influenza, human (24): China (GD, GX) H9N2
<http://promedmail.org/post/20181226.6223398>
Avian influenza, human (13): China (GD) H9N2
<http://promedmail.org/post/20180801.5940642>
Avian influenza (118): India (BR) backyard, HPAI H5N1, OIE
<http://promedmail.org/post/20181228.6226636>
Avian influenza (77): Nepal (TH) poultry, HPAI H5N1, OIE
<http://promedmail.org/post/20180530.5828169>
Avian influenza (75): Nepal (Narayani) poultry, HPAI H5N1, OIE
<http://promedmail.org/post/20180519.5805891>
2017

Avian influenza, human (65): China (GD) H9N2, human-animal interface, WHO
<http://promedmail.org/post/20170812.5242688>
2016

Avian influenza, human (60): China (JX) H9N2
<http://promedmail.org/post/20160912.4481431>
Avian influenza, human (59): China (YN) H9N2
<http://promedmail.org/post/20160901.4451359>
Avian influenza, human (51): China (GD) H9N2
<http://promedmail.org/post/20160621.4299567>
Avian influenza, human (31): China H7N9, avian flu update, China (FJ) H7N9, China (SC) H9N2
<http://promedmail.org/post/20160318.4101269>
Avian influenza, human (14): Egypt A(H5N1,H9N2) CDC/EID
<http://promedmail.org/post/20160122.3956280>
2015

Avian influenza, human (130): China (AH, HN) H9N2
<http://promedmail.org/post/20151217.3867941>
Avian influenza, human (120): Bangladesh, H9N2
<http://promedmail.org/post/20150923.3666519>
Avian influenza, human (108): Egypt, H9N2, influenza B
<http://promedmail.org/post/20150522.3378923>
Avian influenza, human (44): Egypt (AS) H9N2, 1st case
<http://promedmail.org/post/20150215.3168314>
2014

Avian influenza, human (78): China, H7N9, new cases, H9N2 control
<http://promedmail.org/post/20140227.2304226>
Avian influenza, human (02): China (HK) H9N2 ex (HN)
<http://promedmail.org/post/20140102.2148327>

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Message: 3

Date: 2021-05-08 08:52:37

Subject: PRO/AH/EDR> Avian influenza (70): Europe (Germany) poultry, HPAI H5N1, OIE

AVIAN INFLUENZA (70): EUROPE (GERMANY) POULTRY, HPAI H5N1, OIE

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the

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<http://www.isid.org>

Date: Thu 6 May 2021

Source: OIE-WAHIS (World Animal Health Information System) [edited]

<https://wahis.oie.int/#/report-info?reportId=32835>

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[The latest Rapid Risk Assessment on HPAIV H5 in Germany on 26 Apr 2021, pages 12 and 13, (available at Rapid Risk Assessment HPAIV H5 in Germany, Friedrich-Loeffler Institute, 26 Apr 2021.

https://www.openagrar.de/servlets/MCRFileNodeServlet/openagrar_derivate_00037034/FLI-Risikoeinschaetzung_HPAIV_H5_2021-04-26_en-bf.pdf)

says,

A map of HPAI detections in Germany during the period 1 Oct 2020 to 6

May 2021 can be seen at

https://www.fli.de/fileadmin/FLI/Images/Tierseuchengeschehen/H5N8/Karten_D/2021/Map_AI_D_2021-05-06.jpg.

- Mod.CRD

HealthMap/ProMED map of Lower Saxony, Germany:

<http://healthmap.org/promed/p/2856.>]

[See Also:

Avian influenza (68): Europe (Germany) wild bird, HPAI H5N4, H5N1, OIE

<http://promedmail.org/post/20210503.8342449>

Avian influenza (67): Europe (Germany, Bulgaria) poultry, HPAI H5N8,

H5, OIE <http://promedmail.org/post/20210428.8334188>

Avian influenza (66): Russia (DA) wild bird, HPAI H5, OIE

<http://promedmail.org/post/20210426.8329375>

Avian influenza (65): Europe (Romania, Slovakia) poultry, HPAI H5N5,

H5N1, OIE <http://promedmail.org/post/20210424.8325211>

Avian influenza (63): Hungary (HB) poultry, H5N1, OIE

<http://promedmail.org/post/20210416.8311802>

Avian influenza (61): Russia (AS) wild bird, HPAI H5N5 OIE

<http://promedmail.org/post/20210415.8309369>

Avian influenza (59): Germany (BE) poultry, HPAI H5N8, OIE

<http://promedmail.org/post/20210412.8303400>
Avian influenza (58): India (HP) HPAI H5N8, goose, alert
<http://promedmail.org/post/20210412.8302428>
Avian influenza (57): Germany (NW, ST) poultry, HPAI H5N8, OIE
<http://promedmail.org/post/20210409.8298793>
Avian influenza (56): Ukraine, Russia, wild bird, HPAI H5, H5N5, OIE
<http://promedmail.org/post/20210409.8297917>
Avian influenza (55): Lithuania (AS) swan, HPAI H7N7, 1st rep, OIE
<http://promedmail.org/post/20210405.8289366>
Avian influenza (54): Greece (MH) pelican, HPAI H5N8, OIE
<http://promedmail.org/post/20210405.8289592>
Avian influenza (53): Algeria (BT) wild bird, HPAI H5N8, OIE
<http://promedmail.org/post/20210403.8286768>
Avian influenza (51): France (ND) wild bird, HPAI H5N1, OIE, 1st rep
<http://promedmail.org/post/20210331.8280942>
Avian influenza (50): Europe, UK (England) poultry, HPAI H5N8
<http://promedmail.org/post/20210329.8276712>
Avian influenza (48): Europe (Netherlands, Austria) wild bird, HPAI
H5N4, H5, OIE <http://promedmail.org/post/20210325.8269462>
Avian influenza (47): Europe, wild bird, HPAI H5, H5N5, OIE
<http://promedmail.org/post/20210322.8262620>
Avian influenza (44): Europe (Hungary) Taiwan, wild bird, H5N8, H5N5,
OIE <http://promedmail.org/post/20210316.8251236>
Avian influenza (39): Ukraine (KS) wild bird, HPAI H5, OIE
<http://promedmail.org/post/20210303.8225607>
Avian influenza (36): Europe, wild bird, HPAI H5N5, H5N8, OIE
<http://promedmail.org/post/20210217.8196269>
Avian influenza (34): Europe, wild bird, poultry, HPAI H5N5, H5N8,
H5N3, OIE <http://promedmail.org/post/20210213.8189223>
Avian influenza (29): Europe, wild bird, poultry HPAI H5N8, H5N4, LPAI
H7N7, OIE <http://promedmail.org/post/20210207.8171652>
Avian influenza (20): Europe, poultry, captive bird, H5N8, H5N5, OIE
<http://promedmail.org/post/20210128.8139638>
Avian influenza (18): Europe, wild bird, H5N8, OIE
<http://promedmail.org/post/20210124.8132562>
Avian influenza (16): Europe, wild bird, poultry, HPAI H5N1, H5N3,
H5N5, OIE <http://promedmail.org/post/20210121.8123930>
Avian influenza (11): Hungary, Romania, poultry, wild bird, H5N8, H5,
OIE <http://promedmail.org/post/20210118.8112279>
Avian influenza (08): Hungary, Germany, poultry, wild/captive bird,
H5N8, OIE <http://promedmail.org/post/20210112.8095666>
Avian influenza (06): Lithuania, Slovakia, poultry, wild/captive bird,
H5N8, OIE <http://promedmail.org/post/20210110.8087952>

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HealthMap/ProMED map of Kyangwali, Western Region, Uganda:
<http://healthmap.org/promed/p/63809.>]

[See Also:
2020

Crimean-Congo hem. fever- Africa (02): Uganda (QI)
<http://promedmail.org/post/20200128.6924924>
Crimean-Congo hem. fever - Africa: Uganda (QI) RFI
<http://promedmail.org/post/20200123.6907759>
2019

Crimean-Congo hem. fever - Africa (10): Uganda (LY) fatal
<http://promedmail.org/post/20190805.6605945>
Crimean-Congo hem. fever - Africa (04): Uganda (JI) fatal. update
<http://promedmail.org/post/20190424.6436525>
Crimean-Congo hem. fever - Africa (03): Uganda (JI) fatal
<http://promedmail.org/post/20190417.6426243>
Crimean-Congo hem. fever - Africa (02): South Africa (NC)
<http://promedmail.org/post/20190330.6394622>
Crimean-Congo hem. fever - Africa: Uganda (MZ)
<http://promedmail.org/post/20190106.6244399>
2018

Crimean-Congo hem. fever - East Africa (11): Uganda (RK)
<http://promedmail.org/post/20181116.6145864>
Crimean-Congo hem. fever - East Africa (10): Uganda (BR)
<http://promedmail.org/post/20181102.6123834>
Crimean-Congo hem. fever - East Africa (09): Uganda (KM)
<http://promedmail.org/post/20180826.5988686>
Crimean-Congo hem. fever - East Africa (08): Uganda, WHO
<http://promedmail.org/post/20180806.5949636>
Crimean-Congo hem. fever - East Africa (07): Uganda (NG) refugee camp,
WHO update <http://promedmail.org/post/20180804.5941288>

Crimean-Congo hem. fever - East Africa (06): Uganda (MD) susp. RFI
<http://promedmail.org/post/20180727.5932183>
Crimean-Congo hem. fever - East Africa (05): Uganda (MD) alert
<http://promedmail.org/post/20180614.5852928>
Crimean-Congo hem. fever - East Africa (04): Uganda (MD)
<http://promedmail.org/post/20180528.5821815>
Crimean-Congo hem. fever - East Africa (03): Uganda (NK)
<http://promedmail.org/post/20180201.5598684>
Crimean-Congo hem. fever - East Africa (02): S Sudan (EL) susp.,
Uganda (NK) RFI <http://promedmail.org/post/20180117.5563295>
Undiagnosed hemorrhagic illness - South Sudan: (EL) fatal
<http://promedmail.org/post/20180109.5545676>
Crimean-Congo hem. fever - East Africa: Uganda (LW)
<http://promedmail.org/post/20180106.5541551>
2017

Crimean-Congo hem. fever - Uganda (02)
<http://promedmail.org/post/20170906.5299656>
Crimean-Congo hem. fever - Uganda: (QO, NK)
<http://promedmail.org/post/20170828.5276952>
2016

Undiagnosed hemorrhagic illness - South Sudan (05): new comment
<http://promedmail.org/post/20160707.4332000>
Undiagnosed hemorrhagic illness - South Sudan (04): addtl. comment
<http://promedmail.org/post/20160704.4324160>
Undiagnosed hemorrhagic illness - South Sudan (03): comment
<http://promedmail.org/post/20160702.4322974>
Undiagnosed hemorrhagic illness - South Sudan (02): addtl. information
<http://promedmail.org/post/20160625.4309572>
Undiagnosed hemorrhagic illness - South Sudan
<http://promedmail.org/post/20160519.4233420>
2013

Crimean-Congo hem. fever - Uganda (04): clarification
<http://promedmail.org/post/20130826.1903826>
Crimean-Congo hem. fever - Uganda (03): (KM, AG) fatal
<http://promedmail.org/post/20130824.1899673>
Crimean-Congo hem. fever - Uganda (02): (AG) conf. case
<http://promedmail.org/post/20130819.1888823>
Crimean-Congo hem. fever - Uganda: (AG) fatal
<http://promedmail.org/post/20130816.18850562013>
Undiagnosed hemorrhagic fever - Uganda: (LW) susp., RFI
<http://promedmail.org/post/20131203.2089792>
Crimean-Congo hemorrhagic fever - Uganda (05): (AG, KM)
<http://promedmail.org/post/20130918.1953109>
2010

Crimean-Congo hem. fever 2008 - Sudan: nosocomial
<http://promedmail.org/post/20100509.1511>
and other items in the archives]

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F_D5vuMLaI92qH-RiB1vpH8SQPFi5Fijj8EUNIQ=)

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Message: 5

Date: 2021-05-08 20:38:53

Subject: PRO/AH/EDR> Salmonellosis, st Typhimurium - Denmark (02): herbal remedy, fatal, recall

SALMONELLOSIS, SEROTYPE TYPHIMURIUM - DENMARK (02): HERBAL REMEDY,
FATAL, RECALL

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the

International Society for Infectious Diseases

<http://www.isid.org>

Date: Sat 8 May 2021

Source: Food Safety News [abridged, edited]

<https://www.foodsafetynews.com/2021/05/salmonella-sickens-14-in-sweden-40-sick-in-danish-outbreak/>

[byline: Joe Whitworth]

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t
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HealthMap/ProMED map of Denmark: <http://healthmap.org/promed/p/111>.

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[See Also:

Salmonellosis - Denmark: herbal remedy, fatal, recall, RFI

<http://promedmail.org/post/20210416.8310806>

Salmonellosis, st Typhimurium - Denmark

<http://promedmail.org/post/20210410.8300149>

Salmonellosis, st Enteritidis - Norway (02): German beef

<http://promedmail.org/post/20210314.8245777>

Salmonellosis, st Enteritidis - Norway: RFI

<http://promedmail.org/post/20210311.8242099>

Salmonellosis, st Enteritidis - UK, EU: Polish breaded frozen chicken products <http://promedmail.org/post/20210226.8216181>
Salmonellosis, st Typhimurium - USA: human, pet turtles <http://promedmail.org/post/20210225.8213775>
Salmonellosis - UK: raw breaded frozen chicken products, recall <http://promedmail.org/post/20210225.8211914>
Salmonellosis, st Enteritidis - Canada: (NS, NL) eggs <http://promedmail.org/post/20210225.8211831>
Salmonellosis - Finland: restaurant <http://promedmail.org/post/20210214.8190701>
2020

Salmonellosis - Finland <http://promedmail.org/post/20201226.8048535>
Salmonellosis, st Bovismorbificans - France: dry pork sausage, alert, Europe recall <http://promedmail.org/post/20201204.7992447>
Salmonellosis, st Typhimurium - Europe, Canada (02): 2nd st import. Brazil nuts <http://promedmail.org/post/20201025.7888216>
Salmonellosis - France: horse meat, multiple serotypes <http://promedmail.org/post/20201015.7864777>
Salmonellosis, st Typhimurium variant - France: Spanish dried sausage <http://promedmail.org/post/20200905.7748696>
Salmonellosis, st Typhimurium - Europe, Canada: UK, EU, imported Brazil nuts <http://promedmail.org/post/20200903.7743913>
Salmonellosis, st Virchow - Netherlands: Brazilian chicken <http://promedmail.org/post/20200409.7205878>
Salmonellosis, st Dublin - Sweden: French raw milk cheese <http://promedmail.org/post/20200301.7038628>
Salmonellosis, st Bovismorbificans - France: (NC) Romanian horse meat <http://promedmail.org/post/20200222.7014482>
Salmonellosis, st Typhimurium - USA: pet turtles <http://promedmail.org/post/20200215.6992577>
Salmonellosis, st Enteritidis - Europe: Polish eggs <http://promedmail.org/post/20200211.6979306>
Salmonellosis, st Dublin - France: raw milk cheese, alert, recall, fatal <http://promedmail.org/post/20200211.6979242>
Salmonellosis - Argentina: (SA) <http://promedmail.org/post/20200114.6888785>
Salmonellosis, st Typhimurium, monophasic - Denmark: sausage, 2018 <http://promedmail.org/post/20200105.6872242>
Salmonellosis, st Javiana - USA: cut fruit <http://promedmail.org/post/20200105.6872238>

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Message: 6
Date: 2021-05-08 20:43:07
Subject: PRO/AH/EDR> Salmonellosis, st Braenderup - Sweden: RFI](http://url2151.isid.org/asm/?user_id=19268662&data=oRXiSmo8nqZrH6iB6O_EwulVGU2mI8saJcbKHjzyXnO-rtvkExgpGDzv9IY5I7B3YM9NvGB4Bp_CJTG8kZ_taODBEZQjONMHO6gZNT81MXbZIK7Z0SsWseZhIVaBYGzgP70Ru2O4XHry4zbUg_tbrT1br3FMI5nbyRjLD7t9Mv4kXnrdaVqznvEhA-iJyeqVbHFqvUkTapY4zEEKi0ChUgZaoHXfK9iZBPGRv47pVb3LMVnMZrZ3bUWkbS37UwPge-zEp1Slnp6YCbo9LtOeYuQ-i9F2JchQa1CGPKRfIDYx4DKNWaGD1KMxE9eNZF1CR9QfcYS6ZdS7KcvL8rf_kGujCFLeNdAJr6q_2E2ZAYgeeyRWI37GtxZCPHVuMXpK6S1YpbtgDvDb1FVJh-VzP_lu4ZnQ0Mvwht1zhvoAoiVJaCZsHmsRNz003W2uZn1EQvLiaWo_uaAcwHtjdVuIx2wPxtM6fWTrNVGdBF_BoqF4_Tny0kdnHOj8jqW03w56VgV2eLsYpe8Zhrq5GcHwpGZabDZooQqylV8jovsuTke3eumaCtgvraxqdJvSQ1NgZVMHBrMk3UgsJwIqN4pFanJ6rzcTCzqSb0DyJ8cgRciASEh_1lvNtybYrH6NkfON0ajPTKW8Sv9Tov6e8EVLLtiqgPPjtjBHxVIdkPUA Vp8LbN6qmbexwVtBk1T_zo-skpBBaRKEXRxYyPyhy_A_bhhMIItGRDVJbtUBH-XGbv2w4poSRf8netQjGkUyW8gK469wXAomU7eE35IWeIJh5zjaP2MeFl_ShAoheY6Wf4rbdftWhyW72F0LsiaVHwQW2WgQmp2K4lLtkcsfseKBBRGJWdPRtr30Zoc0oqGyVBsSM22wx-Ta1y4qX0mcZg4lrcgLAPzUXOuS4UaYQDHxT22XsZYbxSQfG2UpFALJbAeQIcIIRnv0sEmWw82mbMQ2YM1ofYCF8la0LdJYSHuDUa5nIMNh-QjtdsVII68PdYUi3jm3J4l2gVDVdt1-x7-HYqsKx5ieAYrvSXZcWmV3O8saHGcPLkzQ4MU2po8fr_Q62Ev78-jm6xdT8rkhEx5vzbIF_D5vuMLaI92qH-RiB1vpH8SQpFi5Fijj8EUNIQ=)
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SALMONELLOSIS, SEROTYPE BRAENDERUP - SWEDEN: REQUEST FOR INFORMATION

A ProMED-mail post
<http://www.promedmail.org>
ProMED-mail is a program of the
International Society for Infectious Diseases
<http://www.isid.org>

Date: Sat 8 May 2021
Source: Food Safety News [abridged, edited]
<https://www.foodsafetynews.com/2021/05/salmonella-sickens-14-in-sweden-40-sick-in-danish-outbreak/>

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[byline: Joe Whitworth]

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[The source of the outbreak has yet to be determined. ProMED would be pleased to hear further details as the investigation proceeds. - Mod.LL

HealthMap/ProMED map of Sweden: <http://healthmap.org/promed/p/108.>]

[See Also:

Salmonellosis, st Typhimurium - Denmark (02): herbal remedy, fatal, recall <http://promedmail.org/post/20210508.8351787>

Salmonellosis, st Agbeni - Norway: imported dried fruit mix, 2018-19 <http://promedmail.org/post/20210421.8319929>

Salmonellosis - Denmark: herbal remedy, fatal, recall. RFI <http://promedmail.org/post/20210416.8310806>

Salmonellosis, st Typhimurium - Denmark <http://promedmail.org/post/20210410.8300149>

Salmonellosis, st Enteritidis - Norway (02): German beef <http://promedmail.org/post/20210314.8245777>

Salmonellosis, st Enteritidis - Norway: RFI <http://promedmail.org/post/20210311.8242099>

Salmonellosis, st Enteritidis - UK, EU: Polish breaded frozen chicken products <http://promedmail.org/post/20210226.8216181>

Salmonellosis, st Typhimurium - USA: human, pet turtles <http://promedmail.org/post/20210225.8213775>

Salmonellosis - UK: raw breaded frozen chicken products, recall <http://promedmail.org/post/20210225.8211914>

Salmonellosis, st Enteritidis - Canada: (NS, NL) eggs <http://promedmail.org/post/20210225.8211831>

Salmonellosis - Finland: restaurant <http://promedmail.org/post/20210214.8190701>

2020

Salmonellosis - Finland <http://promedmail.org/post/20201226.8048535>

Salmonellosis, st Bovismorbificans - France: dry pork sausage, alert, Europe recall <http://promedmail.org/post/20201204.7992447>

Salmonellosis, st Typhimurium - Europe, Canada (02): 2nd st import.
Brazil nuts <http://promedmail.org/post/20201025.7888216>
Salmonellosis - France: horse meat, multiple serotypes
<http://promedmail.org/post/20201015.7864777>
Salmonellosis, st Typhimurium variant - France: Spanish dried sausage
<http://promedmail.org/post/20200905.7748696>
Salmonellosis, st Typhimurium - Europe, Canada: UK, EU, imported
Brazil nuts <http://promedmail.org/post/20200903.7743913>
Salmonellosis, st Virchow - Netherlands: Brazilian chicken
<http://promedmail.org/post/20200409.7205878>
Salmonellosis, st Dublin - Sweden: French raw milk cheese
<http://promedmail.org/post/20200301.7038628>
Salmonellosis, st Bovismorbificans - France: (NC) Romanian horse meat
<http://promedmail.org/post/20200222.7014482>
Salmonellosis, st Typhimurium - USA: pet turtles
<http://promedmail.org/post/20200215.6992577>
Salmonellosis, st Enteritidis - Europe: Polish eggs
<http://promedmail.org/post/20200211.6979306>
Salmonellosis, st Dublin - France: raw milk cheese, alert, recall,
fatal <http://promedmail.org/post/20200211.6979242>
Salmonellosis - Argentina: (SA)
<http://promedmail.org/post/20200114.6888785>
Salmonellosis, st Typhimurium, monophasic - Denmark: sausage, 2018
<http://promedmail.org/post/20200105.6872242>
Salmonellosis, st Javiana - USA: cut fruit
<http://promedmail.org/post/20200105.6872238>

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F_D5vuMLa192qH-RiB1vpH8SQpFi5Fijj8EUNIQ=)

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Message: 7

Date: 2021-05-08 16:59:19

Subject: PRO/AH/EDR> Bovine tuberculosis - Israel (02): (HZ) cattle, goat, spread

BOVINE TUBERCULOSIS - ISRAEL (02): (HAZAFON) CATTLE, GOAT, SPREAD

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the
International Society for Infectious Diseases

<http://www.isid.org>

Date: Sat 8 May 2021

Source: Hachaklait Clinical Veterinary Services, head veterinarian's
weekly report no. 20/2021 [in Hebrew, trans. Mod.AS, abridged, edited;
subscription required]

<http://www.hachaklait.org.il>

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HealthMap/ProMED map of Hazafon, Israel:
<http://healthmap.org/promed/p/1759>.]

[See Also:

Bovine tuberculosis - Israel: (HZ) cattle, _M. bovis_, spread
<http://promedmail.org/post/20210314.8246025>
2019

Bovine tuberculosis - Israel (03): (HZ) cattle, M. bovis, OIE
<http://promedmail.org/post/20190403.6402973>
Bovine tuberculosis - Israel (02): (HZ) cattle, alert, typing pending
<http://promedmail.org/post/20190319.6374410>
Bovine tuberculosis - Israel: (HZ) cattle, M. caprae, ex Portugal, OIE
<http://promedmail.org/post/20190209.6307221>
2018

Bovine tuberculosis - Israel (02): (HD) bovine, human, control
<http://promedmail.org/post/20180113.5558198>
Bovine tuberculosis - Israel: (HD) bovine, OIE
<http://promedmail.org/post/20180112.5555373>
2008

Bovine tuberculosis, caprine - UK: (Wales)

<http://promedmail.org/post/20080723.2229>]

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HYqsKx5ieAYrvSXZcWmV3O8saHGcPLkzQ4MU2po8fr_Q62Ev78-jm6xdT8rkHEx5vzbIF_D5vuMLa192qH-RiB1vpH8SQpFi5Fijj8EUNIQ=)

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ProMED Digest, Vol 105, Issue 76

From: ProMED <promed@isid.org>
To: bonnie.henry@gov.bc.ca, Henry, Bonnie HLTH:EX <Bonnie.Henry@gov.bc.ca>
Sent: May 9, 2021 3:00:33 PM PDT

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ProMED Digest, Vol 105, Issue 76

1. PRO/AH/EDR> COVID-19 update (163): ship, vaccine, variant, rapid test, WHO

Message: 1

Date: 2021-05-09 05:15:50

Subject: PRO/AH/EDR> COVID-19 update (163): ship, vaccine, variant, rapid test, WHO

CORONAVIRUS DISEASE 2019 UPDATE (163): SHIP OUTBREAK, VACCINE,
VARIANT, RAPID TEST, WHO

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the
International Society for Infectious Diseases

<http://www.isid.org>

In this update:

[1] Philippines: ship outbreak

[2] Vaccines

[2a] WHO approval of Sinopharm vaccine

[2b] UK JCVI advises on COVID-19 vaccine for people under 40

[2c] MHRA response to JCVI advice on COVID-19 vaccine AstraZeneca for
people under 40

[3] Variants

[3a] B.1.617.2 designated a "variant of concern"

[3b] SARS-CoV-2 B.1.351: re-infections

[4] Slovakia: impact of population-wide rapid antigen testing on
SARS-CoV-2 prevalence

[5] WHO: daily new cases reported (as of 7 May 2021)

[6] Global update: Worldometer accessed 7 May 2021 22:10 EST (GMT-5)

[1] Philippines: ship outbreak

Date: Sat 8 May 2021

Source: Manila Standard [edited]

<https://manilastandard.net/news/top-stories/353871/2-in-virus-ship-rushed-to-hospital-10-in-isolation.html>

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(<https://journals.openedition.org/etudescaribeennes/20047>).^{Copyright}
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Also see:

- Centers for Disease Control and Prevention. Public health responses to COVID-19 outbreaks on cruise ships - worldwide, February-March 2020. MMWR. 27 Mar 2020; 69(12): 347-352;
https://www.cdc.gov/mmwr/volumes/69/wr/mm6912e3.htm?s_cid=mm6912e3_w.
- Fang Z, Huang Z, Li X, et al. How many infections of COVID-19 there will be in the "Diamond Princess"- predicted by a virus transmission model based on the simulation of crowd flow. arXiv:2002.10616 [physics.soc-ph]; <https://arxiv.org/abs/2002.10616>.
- Mod.UBA]

[2] Vaccines

[2a] WHO approval of Sinopharm vaccine

Date: Fri 7 May 2021

Source: CIDRAP [abridged, edited]

<https://www.cidrap.umn.edu/news-perspective/2021/05/who-lists-sinopharm-covid-19-vaccine-emergency-use>

[byline: Lisa Schnirring]

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Mary Marshall

mjm2020@googlemail.com

[2b] UK JCVI advises on COVID-19 vaccine for people under 40

Date: Fri 7 May 2021

Source: Gov.UK [edited]

<https://www.gov.uk/government/news/jcvi-advises-on-covid-19-vaccine-for-people-aged-under-40>

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[2c] MHRA response to JCVI advice on COVID-19 vaccine AstraZeneca for people under 40

Date: Fri 7 May 2021

Source: Gov.UK [abridged, edited]

<https://www.gov.uk/government/news/mhra-response-to-jcvi-advice-on-covid-19-vaccine-astrazeneca-for-people-aged-under-40>

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[3] Variants

[3a] B.1.617.2 designated a "variant of concern"

Date: Fri 7 May 2021

Source: Al Jazeera [abridged, edited]

<https://www.aljazeera.com/news/2021/5/7/uk-scientists-warn-over-indian-covid-variant-of-concern-report>

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[Also see

<https://www.cidrap.umn.edu/news-perspective/2021/05/who-lists-sinopharm-covid-19-vaccine-emergency-use>:

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[3b] SARS-CoV-2 B.1.351: reinfections

Date: Sat 8 May 2021

Source: Eurosurveillance [edited]

<https://www.eurosurveillance.org/content/10.2807/1560-7917.ES.2021.26.18.2100423>

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[4] Slovakia: impact of population-wide rapid antigen testing on
SARS-CoV-2 prevalence

Date: Fri 7 May 2021

Source: Science [summ., edited]

<https://science.sciencemag.org/content/372/6542/635.abstract>

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[www.ox.ac.uk/news/2021-01-21-lateral-flow-devices-detect-most-infectious-covid-19-casesand-could-allow-safer].

[5] WHO: daily new cases reported (as of 7 May 2021)

Date: Fri 7 May 2021

Source: WHO [abridged, edited]

<https://covid19.who.int/table>

*Daily case reports as of 7 May 2021 16:18 CET

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[Data by country, area, or territory for 7 May 2021 can be accessed at https://promedmail.org/wp-content/uploads/world-pdf/2021%20WHO%20Daily%20Tables%20May7_1620505898.pdf.

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[6] Global update: Worldometer accessed 7 May 2021 22:10 EST (GMT-5)

Date: Fri 7 May 2021

Source: Worldometer [edited]

<https://www.worldometers.info/coronavirus/#countries>

[For those who wish to see the detailed global data, a snapshot of the Worldometer table at the time we accessed it is available at

https://promedmail.org/wp-content/uploads/world-pdf/2021%20WORLDATA%20MAY7_1620506540.pdf.

A 7-day series of cumulative data reported by countries, territories, and reporting entities can be found at

https://promedmail.org/wp-content/uploads/world-pdf/2021%20MAY7WORLD7_1620507093.pdf.

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[See Also:

COVID-19 update (162): vacc property rights, immunization, reinfection, WHO <http://promedmail.org/post/20210507.8350504>
COVID-19 update (161): Seychelles, vaccine, Nepal, WHO <http://promedmail.org/post/20210506.8348332>
COVID-19 update (160): variants, research, India, WHO <http://promedmail.org/post/20210505.8346370>
COVID-19 update (159): animal, India, zoo, lion <http://promedmail.org/post/20210504.8344580>
COVID-19 update (158): variants Africa, Japan Olympics, Brazil, WHO <http://promedmail.org/post/20210504.8344376>
COVID-19 update (157): India, Africa, Canada, maternal transmission, WHO <http://promedmail.org/post/20210503.8342612>
COVID-19 update (156): India, Africa, spike protein, WHO, global <http://promedmail.org/post/20210502.8340934>
COVID-19 update (155): B1.617, flight trans, Papua New Guinea, SoAs, WHO, global <http://promedmail.org/post/20210502.8340070>
COVID-19 update (154): Israel, vaccines, Asia, UK, WHO, global <http://promedmail.org/post/20210430.8338358>
COVID-19 update (153): impact on children, ischemic stroke, India, WHO, global <http://promedmail.org/post/20210429.8336312>
COVID-19 update (152): animal, Croatia, dog, OIE <http://promedmail.org/post/20210429.8336058>
COVID-19 update (151): India vaccine, variant, USA, weekly update, WHO, global <http://promedmail.org/post/20210428.8334213>
COVID-19 update (150): Nepal, India support, Qatar, Japan updates, WHO, global <http://promedmail.org/post/20210427.8331945>
COVID-19 update (149): medium term outcomes, immune resp., children, WHO, global <http://promedmail.org/post/20210426.8329778>
COVID-19 update (148): India, thrombosis, breakthrough, WHO, global <http://promedmail.org/post/20210425.8327477>
COVID-19 update (147): vaccines, pregnancy, South Asia, WHO, global <http://promedmail.org/post/20210424.8326482>
COVID-19 update (146): nursing home outbreak, variants, India, WHO, global <http://promedmail.org/post/20210423.8324434>
COVID-19 update (145): animal, Italy, mink, OIE <http://promedmail.org/post/20210422.8322984>
COVID-19 update (144): India, J&J vaccine, WHO, global <http://promedmail.org/post/20210422.8322680>
COVID-19 update (143): questions, VITT, ECMO, obesity, WHO, global <http://promedmail.org/post/20210421.8320358>
COVID-19 update (142): brain damage, India, pneumonia Japan, WHO, global <http://promedmail.org/post/20210420.8318238>
COVID-19 update (141): animal, USA (GA) aquarium, otter <http://promedmail.org/post/20210420.8317717>
COVID-19 update (140): animal, Latvia, mink, OIE <http://promedmail.org/post/20210419.8314796>
COVID-19 update (130): antibody evasion, variants, South Asia, WHO, global <http://promedmail.org/post/20210410.8300187>
COVID-19 update (120): animal, Russia, vaccine <http://promedmail.org/post/20210331.8281241>
COVID-19 update (100): antibodies, vaccine, Thailand, Cambodia, WHO, global <http://promedmail.org/post/20210316.8250009>
COVID-19 update (50): UK vaccine study, Brazil reinfection, WHO <http://promedmail.org/post/20210205.8167161>

COVID-19 update (01): variants, vaccine, Thailand, global, WHO

<http://promedmail.org/post/20210101.8062938>

2020

Undiagnosed pediatric inflammatory syndrome (06): COVID-19, heart,

young adults <http://promedmail.org/post/20200522.7364506>

COVID-19 update (562): viral load, UK vacc dose, ECDC, WHO

<http://promedmail.org/post/20201231.8061525>

COVID-19 update (01): China, global, EVZD, reporting criteria, WHO

<http://promedmail.org/post/20200213.6984084>

Novel coronavirus (42): China, global, COVID-19, SARS-CoV-2, WHO

<http://promedmail.org/post/20200211.6979942>

Novel coronavirus (01): China (HU) WHO, phylogenetic tree

<http://promedmail.org/post/20200112.6885385>

Undiagnosed pneumonia: China (HU) (10): genome available, Hong Kong

surveill. <http://promedmail.org/post/20200111.6883998>

Undiagnosed pneumonia: China (01): (HU) wildlife sales, market closed,

RFI <http://promedmail.org/post/20200102.6866757>

2019

Undiagnosed pneumonia: China (HU): RFI

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4mUnyAeYjrPwDZzpbyc2MvFa4RezCgc2uQMGV-bdNkLKHrIO9zgNc0r59ve5PlntMg=)

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ProMED Digest, Vol 105, Issue 77

From: ProMED <promed@isid.org>
To: bonnie.henry@gov.bc.ca, Henry, Bonnie HLTH:EX <Bonnie.Henry@gov.bc.ca>
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ProMED Digest, Vol 105, Issue 77

1. PRO/AH/EDR> COVID-19 update (164): USA mortality, Japan Olympics, vaccine, dengue assoc. WHO
2. PRO/AH/EDR> Leishmaniasis - Greece: surveillance, 2004-18
3. PRO/AH/EDR> Trichinellosis - Argentina: (CB) salami, alert
4. PRO/AH/EDR> White nose syndrome, bats - North America (03): USA (NM) 1st rep
5. PRO/AH/EDR> Avian influenza (71): Europe (Romania, Bulgaria) poultry, HPAI H5N8, H5, OIE

Message: 1

Date: 2021-05-09 22:10:39

Subject: PRO/AH/EDR> COVID-19 update (164): USA mortality, Japan Olympics, vaccine, dengue assoc. WHO

CORONAVIRUS DISEASE 2019 UPDATE (164): USA MORTALITY, JAPAN OLYMPICS, VACCINE, DENGUE ASSOC. WHO, GLOBAL

A ProMED-mail post

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In this update:

- [1] US: mortality
- [2] Japan: Olympics
- [3] Vaccines: Pfizer-BioNTech
- [4] Prior dengue association with COVID-19
- [5] WHO: Daily new cases reported (as of 8 May 2021)
- [6] Global update: Worldometer accessed 8 May 2021 19:19 EST (GMT-5)

[1] US: mortality

Date: Fri 6 May 2021

Source: NPR (KQED) [edited]

<https://www.npr.org/sections/coronavirus-live-updates/2021/05/06/994287048/new-study-estimates-more-than-900-000-people-have-died-of-covid-19-in-u-s>

[<http://www.healthdata.org/special-analysis/estimation-excess-mortality-due-covid-19-and-scalars-reported-covid-19-deaths>]

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people will die of COVID-19 by September 2021.

[Byline: Becky Sullivan]

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Claudinne Miller
Tulane Outbreak News
cmiller15@tulane.edu

[See Woolf SH, Chapman DA, Sabo RT, Zimmerman EB. Excess Deaths From COVID-19 and Other Causes in the US, March 1, 2020, to January 2, 2021. JAMA. 2021;325(17):1786-1789. doi:10.1001/jama.2021.5199.

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<http://www.healthdata.org/special-analysis/estimation-excess-mortality-due-covid-19-and-scalars-reported-covid-19-deaths>.
- Mod.LK]

[2] Japan: Olympics

Date: Fri 7 May 2021

Source: AP News [abridged, edited]

<https://apnews.com/article/tokyo-japan-olympic-games-coronavirus-pandemic-sports-48952a3a614559dbc247aaca317b059a>

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[Byline: Mari Yamaguchi]

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[3] Vaccines: Pfizer-BioNTech

Date: Thu 6 May 2021

Source: Nature News [abridged, edited]

[https://www.nature.com/articles/d41586-021-01222-](https://www.nature.com/articles/d41586-021-01222-5)

[5?utm_source=Nature+Briefing&utm_campaign=fa19a72f28-briefing-dy-](https://www.nature.com/articles/d41586-021-01222-5?utm_source=Nature+Briefing&utm_campaign=fa19a72f28-briefing-dy-20210507&utm_medium=email&utm_term=0_c9dfd39373-fa19a72f28-46250418)

[20210507&utm_medium=email&utm_term=0_c9dfd39373-fa19a72f28-46250418](https://www.nature.com/articles/d41586-021-01222-5?utm_source=Nature+Briefing&utm_campaign=fa19a72f28-briefing-dy-20210507&utm_medium=email&utm_term=0_c9dfd39373-fa19a72f28-46250418)

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(<https://doi.org/10.1038/d41586-021-01222-5>).

References:

1. Abu-Raddad, L. J. & Butt, A. A. N. Engl. J. Med.

2. Shinde, V. et al. N. Engl. J. Med.

[Byline: Ewen Callaway]

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[4] Prior dengue association with COVID-19

Date: Thu 6 May 2021

Source: DocWire News [abridged, edited]

<https://www.docwirenews.com/abstracts/interacting-epidemics-in-amazonian-brazil-prior-dengue-infection-associated-with-increased-covid-19-risk-in-a-population-based-cohort-study/>

Ref. Nicolete VC, Rodrigues PT, Johansen IC, et al. Interacting Epidemics in Amazonian Brazil: Prior Dengue Infection Associated with Increased COVID-19 Risk in a Population-Based Cohort Study, Clin Infect Dis, 2021; ciab410, <https://doi.org/10.1093/cid/ciab410>

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epidemics.

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[These findings contrast with those published earlier in Silvestre OM, Costa LR, Lopes BVR . Previous Dengue Infection and Mortality in Coronavirus Disease 2019 (COVID-19), Clin Infect Dis. 2020;, ciaa1895, <https://doi.org/10.1093/cid/ciaa1895>.

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[5] WHO: daily new cases reported (as of 8 May 2021)

Date: Sat 8 May 2021

Source: WHO [abridged, edited]

<https://covid19.who.int/table>

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[Data by country, area, or territory for 8 May 2021 can be accessed at
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[6] Global update: Worldometer accessed 8 May 2021 19:19 EST (GMT-5)

Date: Sat 8 May 2021

Source: Worldometer [edited]

<https://www.worldometers.info/coronavirus/#countries>

[For those who wish to see the detailed global data, a snapshot of the Worldometer table at the time we accessed it is available at:

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 COVID-19 update (161): Seychelles, vaccine, Nepal, WHO
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 COVID-19 update (160): variants, research, India, WHO
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 COVID-19 update (151): India vaccine, variant, USA, weekly update, WHO, global <http://promedmail.org/post/20210428.8334213>
 COVID-19 update (150): Nepal, India support, Qatar, Japan updates, WHO, global <http://promedmail.org/post/20210427.8331945>
 COVID-19 update (149): medium term outcomes, immune resp., children, WHO, global <http://promedmail.org/post/20210426.8329778>
 COVID-19 update (148): India, thrombosis, breakthrough, WHO, global
<http://promedmail.org/post/20210425.8327477>
 COVID-19 update (147): vaccines, pregnancy, South Asia, WHO, global
<http://promedmail.org/post/20210424.8326482>
 COVID-19 update (146): nursing home outbreak, variants, India, WHO, global <http://promedmail.org/post/20210423.8324434>
 COVID-19 update (145): animal, Italy, mink, OIE
<http://promedmail.org/post/20210422.8322984>
 COVID-19 update (144): India, J&J vaccine, WHO, global

<http://promedmail.org/post/20210422.8322680>
COVID-19 update (143): questions, VITT, ECMO, obesity, WHO, global
<http://promedmail.org/post/20210421.8320358>
COVID-19 update (142): brain damage, India, pneumonia Japan, WHO,
global <http://promedmail.org/post/20210420.8318238>
COVID-19 update (141): animal, USA (GA) aquarium, otter
<http://promedmail.org/post/20210420.8317717>
COVID-19 update (140): animal, Latvia, mink, OIE
<http://promedmail.org/post/20210419.8314796>
COVID-19 update (130): antibody evasion, variants, South Asia, WHO,
global <http://promedmail.org/post/20210410.8300187>
COVID-19 update (120): animal, Russia, vaccine
<http://promedmail.org/post/20210331.8281241>
COVID-19 update (100): antibodies, vaccine, Thailand, Cambodia, WHO,
global <http://promedmail.org/post/20210316.8250009>
COVID-19 update (50): UK vaccine study, Brazil reinfection, WHO
<http://promedmail.org/post/20210205.8167161>
COVID-19 update (01): variants, vaccine, Thailand, global, WHO
<http://promedmail.org/post/20210101.8062938>
2020

Undiagnosed pediatric inflammatory syndrome (06): COVID-19, heart,
young adults <http://promedmail.org/post/20200522.7364506>
COVID-19 update (562): viral load, UK vacc dose, ECDC, WHO
<http://promedmail.org/post/20201231.8061525>
COVID-19 update (01): China, global, EVZD, reporting criteria, WHO
<http://promedmail.org/post/20200213.6984084>
Novel coronavirus (42): China, global, COVID-19, SARS-CoV-2, WHO
<http://promedmail.org/post/20200211.6979942>
Novel coronavirus (01): China (HU) WHO, phylogenetic tree
<http://promedmail.org/post/20200112.6885385>
Undiagnosed pneumonia: China (HU) (10): genome available, Hong Kong
surveill. <http://promedmail.org/post/20200111.6883998>
Undiagnosed pneumonia: China (01): (HU) wildlife sales, market closed,
RFI <http://promedmail.org/post/20200102.6866757>
2019

Undiagnosed pneumonia: China (HU): RFI
<http://promedmail.org/post/20191230.6864153>
and other items in the archives]

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Message: 2
Date: 2021-05-10 14:06:42
Subject: PRO/AH/EDR> Leishmaniasis - Greece: surveillance, 2004-18](http://url2151.isid.org/asm/?user_id=19268662&data=2rS46lqA1NnalWrYpYpL5jFzFlCgvNhAjXuE0hqFEyDuwcY7VLv0VGX5Ci6aZFj-IgWk9K9L9l0tNWOe0fxBT3RYvrjdXJQT0d0vLcCTKsbSZ9SDqkHVvM0eUFMaAnUHQVHE3aA6SyKRWERzXyiJmYTdyKrNQXb8EwZVFx5OLLKxFTWnaX2yNt0N9ilkHvMRbV3uagXLUXVHC_eSI6dvdsEuo7xspB3ZMCTpfsSTXB4UPeHk0M3hRD6Rz9_NLTM9_RmPnXDhhf0bRhca8DBYWjFfLEzvLZxWfzS1HCBUwQv8R4nio4ZKLjrRWCPUZorZr61-Np03jAbw9RJxu9AGt6MZbFIMEbzGRQJqgz8lnNXpDIVKEwBZ9uBdmk33UII6A6s-2tVYiR4pLHhwoGC1PXgJxFvMYPkX43RESPICJFmiGnX6cfS4RcJSQAvBaMkuOSRveQoZDW3cEo4TaQrFLh2U1g-_aW-5kegFTasmWSPriQMO46822-53e5c9oKwyvkGnaf65nPIQZ_qXoXB18sACZNzlAzbb06DhKSHmvjMj3bCwLdk9eqOeY2CNApdIddSrP6JGNvRzpcG14wAZI7CI2ksNoOus33NSkgOioKV-ttRJQ8CJqMAipKWAIfytL1Ur1kg9Xs8Pq1sH4YPnu6f9wksFIj667qz0XPJrfy3ss_i20sMmh7Mr5ohG4LSaFvv2yBILmT464JsNKZ6bmCzu15jt_dp8wHuxE_r9o04dqlGDK9ahPyCToicVDS6n8nYeJg4QPcsMfE_2DF0jHvkN4UYh2Ohnq_-9eZAViMOJ1yYUNjLYXrg7uULsGPwSL_E8ipbwdCR4oQOWlnKtHC9fhqJy2DWoE7JaXhADQOwTIqjtnRb_ihUOs-2zBC7RdNNN4-8pp4OXJZnn2q1Yj8Iii6YypdFO22dLgGQm2Kh-f826_gxcYkka_6LL7Myuqn5V4CbGrU2XFHerV6J0MpY2LGLvt6J32oazLU1iQc_HoB2Yob0ZscLAKi4_ezOFMnNMfDVd9qY65pFDbhFRNzwhV3I-TQ-Hac641EUBaleddAUoz_hSELIOHUGzrsS77_7zRr4KFEMEz9mNoFCp7yCUe0oYosPHUxFl9TSL0=)
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LEISHMANIASIS - GREECE: SURVEILLANCE, 2004-18

A ProMED-mail post
<http://www.promedmail.org>
ProMED-mail is a program of the
International Society for Infectious Diseases
<http://www.isid.org>

Date: Thu 6 May 2021
Source: Eurosurveillance [abridged, edited]
<https://www.eurosurveillance.org/content/10.2807/1560-7917.ES.2021.26.18.2000159>

ref: Tzani M, Barrasa A, Vakali A, et al. Surveillance data for human leishmaniasis indicate the need for a sustainable action plan for its management and control, Greece, 2004 to 2018. Euro Surveill. 2021; 26(18). doi: 10.2807/1560-7917.ES.2021.26.18.2000159. PMID: 33960290

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HealthMap/ProMED map of Greece: <http://healthmap.org/promed/p/83>]

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Message: 3
Date: 2021-05-10 18:19:18
Subject: PRO/AH/EDR> Trichinellosis - Argentina: (CB) salami, alert

TRICHINELLOSIS - ARGENTINA: (CORDOBA) SALAMI, ALERT

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the
International Society for Infectious Diseases

<http://www.isid.org>

Date: Sun 9 May 2021

Source: Outbreak News Today [edited]

<http://outbreaknewstoday.com/trichinosis-outbreak-sickens-more-than-100-in-argentina-linked-to-chacinados-salami-96290/>

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[Argentina, especially Cordoba Province has seen repeated outbreaks of trichinellosis over the past decade (see below). The sources are so-called backyard pigs reared on small private farms and sold without veterinary inspection. - Mod.EP

HealthMap/ProMED map of Argentina:
<http://healthmap.org/promed/p/54247>]

[See Also:
2020

Trichinellosis - Argentina: (CB)
<http://promedmail.org/post/20200919.7795313>
2019

Trichinellosis - Argentina (02): (MZ) family
<http://promedmail.org/post/20190804.6605348>
Trichinellosis - Argentina: (SL) alert
<http://promedmail.org/post/20190703.6549582>
2018

Trichinellosis - Argentina (03): (LP)
<http://promedmail.org/post/20180906.6012123>
Trichinellosis - Argentina (02): (CB,SF) homemade sausage
<http://promedmail.org/post/20180730.5935787>
Trichinellosis - Argentina: (CB) homemade sausage
<http://promedmail.org/post/20180720.5916869>
2016

Trichinellosis - Argentina: (BA) homemade sausage
<http://promedmail.org/post/20160831.4455361>
2015

Trichinellosis - Argentina (04): (BA) dry sausage
<http://promedmail.org/post/20151006.3693990>
Trichinellosis - Argentina (03): (SL)
<http://promedmail.org/post/20150612.3431375>
Trichinellosis - Argentina (02): (BA) human, pork, comment
<http://promedmail.org/post/20150216.3170011>
Trichinellosis - Argentina: (BA) human, pork
<http://promedmail.org/post/20150207.3149673>
2014

Trichinellosis - Argentina: (CB) alert
<http://promedmail.org/post/20140801.2651918>
2013

Trichinellosis - Argentina (02): (CB)
<http://promedmail.org/post/20130518.1722197>
Trichinellosis - Argentina: (NQ) wild boar meat
<http://promedmail.org/post/20130426.1673669>
2012

Trichinellosis - Argentina (05): (RN) pork, warning
<http://promedmail.org/post/20121222.1465196>
Trichinellosis - Argentina (04): (BA)
<http://promedmail.org/post/20121025.1364126>
Trichinellosis - Argentina (03): (CB) pork
<http://promedmail.org/post/20120901.1276315>
Trichinellosis - Argentina (02): (La Pampa) porcine
<http://promedmail.org/post/20120728.1218772>
Trichinellosis - Argentina: (NQ, CB)
<http://promedmail.org/post/20120512.1131171>
2011

Trichinellosis - Argentina (02): (CN) swine
<http://promedmail.org/post/20111022.3147>
Trichinellosis - Argentina: (CB)
<http://promedmail.org/post/20110821.2544>
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Message: 4

Date: 2021-05-10 18:22:00

Subject: PRO/AH/EDR> White nose syndrome, bats - North America (03): USA (NM) 1st rep

WHITE NOSE SYNDROME, BATS - NORTH AMERICA (03): USA (NEW MEXICO) FIRST
REPORT

A ProMED-mail post

<http://www.promedmail.org>

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International Society for Infectious Diseases

<http://www.isid.org>

Date: Thu 6 May 2021

Source: Carlsbad Current-Argus [edited]

<https://www.currentargus.com/story/news/local/2021/05/06/new-mexico-bats-bring-white-nose-syndrome-deadly-fungus/4944375001/>

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[<https://conbio.onlinelibrary.wiley.com/doi/10.1111/cobi.13739>].

A report from the journal Science

[<https://science.sciencemag.org/content/332/6025/41#aff-1>]

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[Byline: Adrian Hedden]

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[The updated geographical spread of WNS as well as detailed information about the disease can be accessed at <https://www.whitenosesyndrome.org/>.

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HealthMap/ProMED map of New Mexico, United States:

<http://healthmap.org/promed/p/233>

New Mexico county map:

<https://geology.com/county-map/new-mexico-county-map.gif>

[See Also:

White nose syndrome, bats - North America (02): impact on bat populations <http://promedmail.org/post/20210426.8328923>

White nose syndrome, bats - North America: USA (MT)

<http://promedmail.org/post/20210115.8106554>

2020

White nose syndrome, bat - North America (02): USA (WA)

<http://promedmail.org/post/20200827.7722133>

White nose syndrome, bats - North America: USA (ND)

<http://promedmail.org/post/20200606.7434279>

2019

White nose syndrome, bats - North America (06): Canada (MB)

<http://promedmail.org/post/20190930.6702316>

White nose syndrome, bats - North America (05): (WA)

<http://promedmail.org/post/20190902.6653546>

White nose syndrome, bats - North America (04): (CA) 1st rep

<http://promedmail.org/post/20190709.6558846>

White nose syndrome, bats - North America (03): (ND) 1st rep

<http://promedmail.org/post/20190702.6548586>

White nose syndrome, bats - North America (02): (NC) update
<http://promedmail.org/post/20190627.6540972>

White nose syndrome, bats - North America: (TX)
<http://promedmail.org/post/20190510.6463203> 2018

White nose syndrome, bats - North America (08): (TX)
<http://promedmail.org/post/20180913.6027567>

White nose syndrome, bats - North America (07): (GA) update
<http://promedmail.org/post/20180815.5967790>

White nose syndrome, bats - North America (06): (TN)
<http://promedmail.org/post/20180702.5885295>

White nose syndrome, bats - North America (05): (SD) 1st rep
<http://promedmail.org/post/20180614.5856304>

White nose syndrome, bats - North America (04): (WY) 1st rep
<http://promedmail.org/post/20180604.5837539>

White nose syndrome, bats - North America (03): (TX)
<http://promedmail.org/post/20180411.5739862>

White nose syndrome, bats - North America (02): (KS) 1st report
<http://promedmail.org/post/20180404.5727612>

White nose syndrome, bats - North America (01): (SC) surveillance
<http://promedmail.org/post/20180321.5701730>
2017

White nose syndrome, bats - North America (09): (ID) surveillance
<http://promedmail.org/post/20170906.5299345>

White nose syndrome, bats - North America (08): (AL) bat population
decline <http://promedmail.org/post/20170630.5142798>

White nose syndrome, bats - North America (07): (AL) southeastern bat,
1st rep. <http://promedmail.org/post/20170607.5090853>

White nose syndrome, bats - North America (06): (NC) surveys
<http://promedmail.org/post/20170530.5071104>

White nose syndrome, bats - North America (04): (SC) new counties
<http://promedmail.org/post/20170407.4955487>

White nose syndrome, bats - North America (03): (NE) 1st report
<http://promedmail.org/post/20170320.4913560>

White nose syndrome, bats - North America (02): (MN) population
declines <http://promedmail.org/post/20170315.4902152>

White nose syndrome, bats - North America: evidence of resistance
<http://promedmail.org/post/20170113.4764252>
2016

White nose syndrome, bats - North America (11): mycovirus helps track
spread <http://promedmail.org/post/20161227.4725825>

White nose syndrome, bats - North America (10): (AB, BC) surveillance
<http://promedmail.org/post/20161104.4602737>

White nose syndrome, bats - North America (05): (WA) 1st rep western
N. America <http://promedmail.org/post/20160403.4136390>

White nose syndrome, bats - North America: regulation
<http://promedmail.org/post/20160115.3938914>
2015

White nose syndrome, bats - North America (12): treatment, *Rhodococcus*
VOCs <http://promedmail.org/post/20151115.3792313>

White nose syndrome, bats - North America (05): USA (IL)

<http://promedmail.org/post/20150306.3213262>

White nose syndrome, bats: mechanism of death explained

<http://promedmail.org/post/20150107.3075646>

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Message: 5

Date: 2021-05-10 18:24:41

Subject: PRO/AH/EDR> Avian influenza (71): Europe (Romania, Bulgaria) poultry, HPAI H5N8, H5, OIE

AVIAN INFLUENZA (71): EUROPE (ROMANIA, BULGARIA) POULTRY, HPAI H5N8, H5, OIE

A ProMED-mail post

<http://www.promedmail.org>

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International Society for Infectious Diseases

<http://www.isid.org>

In this post:

[1] Romania (Mures): poultry, HPAI H5N8

[2] Bulgaria (Plovdiv): poultry, HPAI H5

[1] Romania (Mures): poultry, HPAI H5N8

Date: Mon 10 May 2021

Source: OIE-WAHIS (World Animal Health Information System) 2021

[edited]

<https://wahis.oie.int/#/report-info?reportId=32960>

Highly pathogenic avian influenza, Romania

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[HealthMap/ProMED map of Romania:
<http://healthmap.org/promed/p/68361>>]

[2] Bulgaria (Plovdiv): poultry, HPAI H5
Date: Mon 10 May 2021
Source: OIE-WAHIS (World Animal Health Information System) 2021
[edited]
<https://wahis.oie.int/#/report-info?reportId=32962>

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[HealthMap/ProMED map of Bulgaria:
<http://healthmap.org/promed/p/59993>

A series of outbreak maps of HPAI detections in Europe, during the period 1 Jul 2020 to 2 May 2021 can be seen at
<https://izsvenezie.com/documents/reference-laboratories/avian-influenza/europe-updates/HPAI/2020-1/maps.pdf>

A table of HPAI positive events by country and poultry category (last update 2 May 2021) is available at
<https://www.izsvenezie.com/documents/reference-laboratories/avian-influenza/europe-updates/HPAI/2020-1/total-events.pdf>.
- Mod.CRD]

[See Also:

Avian influenza (70): Europe (Germany) poultry, HPAI H5N1, OIE
<http://promedmail.org/post/20210508.8350239>

Avian influenza (68): Europe (Germany) wild bird, HPAI H5N4, H5N1, OIE
<http://promedmail.org/post/20210503.8342449>

Avian influenza (67): Europe (Germany, Bulgaria) poultry, HPAI H5N8, H5, OIE
<http://promedmail.org/post/20210428.8334188>

Avian influenza (66): Russia (DA) wild bird, HPAI H5, OIE
<http://promedmail.org/post/20210426.8329375>

Avian influenza (65): Europe (Romania, Slovakia) poultry, HPAI H5N5, H5N1, OIE
<http://promedmail.org/post/20210424.8325211>

Avian influenza (63): Hungary (HB) poultry, H5N1, OIE
<http://promedmail.org/post/20210416.8311802>

Avian influenza (61): Russia (AS) wild bird, HPAI H5N5 OIE
<http://promedmail.org/post/20210415.8309369>

Avian influenza (59): Germany (BE) poultry, HPAI H5N8, OIE
<http://promedmail.org/post/20210412.8303400>

Avian influenza (58): India (HP) HPAI H5N8, goose, alert
<http://promedmail.org/post/20210412.8302428>

Avian influenza (57): Germany (NW, ST) poultry, HPAI H5N8, OIE
<http://promedmail.org/post/20210409.8298793>

Avian influenza (56): Ukraine, Russia, wild bird, HPAI H5, H5N5, OIE
<http://promedmail.org/post/20210409.8297917>

Avian influenza (55): Lithuania (AS) swan, HPAI H7N7, 1st rep, OIE
<http://promedmail.org/post/20210405.8289366>

Avian influenza (54): Greece (MH) pelican, HPAI H5N8, OIE
<http://promedmail.org/post/20210405.8289592>

Avian influenza (53): Algeria (BT) wild bird, HPAI H5N8, OIE
<http://promedmail.org/post/20210403.8286768>

Avian influenza (51): France (ND) wild bird, HPAI H5N1, OIE, 1st rep
<http://promedmail.org/post/20210331.8280942>

Avian influenza (50): Europe, UK (England) poultry, HPAI H5N8
<http://promedmail.org/post/20210329.8276712>

Avian influenza (48): Europe (Netherlands, Austria) wild bird, HPAI H5N4, H5, OIE
<http://promedmail.org/post/20210325.8269462>

Avian influenza (47): Europe, wild bird, HPAI H5, H5N5, OIE
<http://promedmail.org/post/20210322.8262620>

Avian influenza (44): Europe (Hungary) Taiwan, wild bird, H5N8, H5N5, OIE
<http://promedmail.org/post/20210316.8251236>

Avian influenza (39): Ukraine (KS) wild bird, HPAI H5, OIE
<http://promedmail.org/post/20210303.8225607>

Avian influenza (36): Europe, wild bird, HPAI H5N5, H5N8, OIE
<http://promedmail.org/post/20210217.8196269>

Avian influenza (34): Europe, wild bird, poultry, HPAI H5N5, H5N8, H5N3, OIE
<http://promedmail.org/post/20210213.8189223>

Avian influenza (29): Europe, wild bird, poultry HPAI H5N8, H5N4, LPAI H7N7, OIE
<http://promedmail.org/post/20210207.8171652>

Avian influenza (20): Europe, poultry, captive bird, H5N8, H5N5, OIE
<http://promedmail.org/post/20210128.8139638>

Avian influenza (18): Europe, wild bird, H5N8, OIE
<http://promedmail.org/post/20210124.8132562>

Avian influenza (16): Europe, wild bird, poultry, HPAI H5N1, H5N3, H5N5, OIE
<http://promedmail.org/post/20210121.8123930>

Avian influenza (11): Hungary, Romania, poultry, wild bird, H5N8, H5, OIE
<http://promedmail.org/post/20210118.8112279>

Avian influenza (08): Hungary, Germany, poultry, wild/captive bird,

H5N8, OIE <http://promedmail.org/post/20210112.8095666>
Avian influenza (06): Lithuania, Slovakia, poultry, wild/captive bird,
H5N8, OIE <http://promedmail.org/post/20210110.8087952>]
.....crd/mj/ml*#####
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[Page 230 of 500 HTH-2021-13785](http://url2151.isid.org/asm/?user_id=19268662&data=2rS46lqA1NnalWrYpYpL5jFzFlCgvNhAjXuE0hqFEyDuwcY7VLv0VGX5Ci6aZFj-IgWk9K9L9l0tNW0e0fxBT3RYvrjdXJQT0d0vLcCTKsbSZ9SDqkHVvM0eUFMaAnUHQVHE3aA6SyKRWERzXyiJmYTdyKrNQXb8EwZVFx5OLLKxFTWnaX2yNt0N9ilkHvMRbV3uagXLUXVHC_eSI6dvdsEu07xspB3ZMCtpfsSTXB4UPeHk0M3hRD6Rz9_NLTM9_RmPnXDhhf0bRhca8DBYwJfFlEzvLZxWfzS1HCBUwQv8R4nio4ZKLjrRWCPUZorZr61-Np03jAbw9RJxu9AGt6MZbFIMEbzGRQJqgz8lnNXpDIVKEwBZ9uBdmk33UII6A6s-2tVYiR4pLHhwoGC1PXgJxFvMYPkX43RESPICJFmiGnX6cfS4RcJSQAvBaMkuOSRveQoZDW3cEo4TaQrFlh2U1g-_aW-5kegFTasmWSPriQMO46822-53e5c9oKwyvkGnaf65nPIQZ_qXoXB18sACZNzlAzbb06DhKSHmvjMj3bCwLdk9eqOeY2CNApdIddSrP6JGNvRzpcG14wAZI7CI2ksNoOus33NSkgOioKV-ttRJQ8CJqMAipKWAlfytL1Ur1kg9Xs8Pq1sH4YPnu6f9wksFIj667qz0XPJrfy3ss_i20sMmh7Mr5ohG4LSaFvv2yBILmT464JsNKZ6bmCzu15jt_dp8wHuxE_r9o04dqlGDK9ahPyCToicVDS6n8nYejg4QPcsMfE_2DF0jHvkN4UYh2Ohnq_-9eZAViMOJ1yYUNjLYXrg7uULsGPwSL_E8ipbwdCR4oQOWlnKtHC9fhqJy2DWoE7JaXhADQOwTlqjtnRb_ihUOs-2zBC7RdNNN4-8pp4OXJZnn2q1Yj8lii6YypdFO22dLgGQm2Kh-f826_gxcYkka_6LL7Myuqn5V4CbGrU2XFHerV6J0MpY2LGLvt6J32oazLU1iQc_HoB2Yob0ZscLAKi4_ezOFMnNMfDVd9qY65pFDbhFRNzwhV3I-TQ-Hac641EUBaleddAUoz_hSELIOHUGzrs77_7zRr4KFEMEZ9mNoFCp7yCUe0oYosPHUxFI9TSL0=)
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ProMED Digest, Vol 105, Issue 78

From: ProMED <promed@isid.org>
To: bonnie.henry@gov.bc.ca, Henry, Bonnie HLTH:EX <Bonnie.Henry@gov.bc.ca>
Sent: May 11, 2021 3:01:39 PM PDT

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ProMED Digest, Vol 105, Issue 78

1. PRO/AH/EDR> African swine fever: vaccine, virus strain efficacy, production potential
2. PRO/AH/EDR> Rabies (10): Eurasia, Armenia (TV) dog, OIE
3. PRO/AH/EDR> COVID-19 update (165): vacc dist, India mucormycosis RFI, Austria, NAb, WHO
4. PRO/AH/EDR> E. coli EHEC - USA (05): (WA) O157, children, poss. fresh produce

Message: 1

Date: 2021-05-11 01:21:27

Subject: PRO/AH/EDR> African swine fever: vaccine, virus strain efficacy, production potential

AFRICAN SWINE FEVER: VACCINE, VIRUS STRAIN EFFICACY, PRODUCTION POTENTIAL

A ProMED-mail post

<http://www.promedmail.org>

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International Society for Infectious Diseases
<http://www.isid.org>

Date: Mon 10 May 2021

Source: The Pig Progress [edited]

https://www.pigprogress.net/Health/Articles/2021/5/ASFv-vaccine-candidate-can-be-produced-in-a-cell-line-745306E/?utm_source=tripolis&utm_medium=email&utm_term=&utm_content=&utm_campaign=pig_progress

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The research paper in the Journal of Virology
[<https://tinyurl.com/ybmbcyae>] was authored by M. Borca MV, Rai A,
Ramirez-Medina E, et al. all attached to the ARS-USDA, United States.

[Byline: Vincent ter Beek]

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[The ARS press release was published on 6 May 2021 and is available at
<https://www.ars.usda.gov/news-events/news/research-news/2021/african-swine-fever-virus-vaccine-candidate-now-produced-in-a-cell-line/>.

Its abstract follows.

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References

1. Borca MV, Ramirez-Medina E, Silva E, et al. 2020. Development of a highly effective African swine fever virus vaccine by deletion of the I177L gene results in sterile immunity against the current epidemic Eurasia strain. J Virol 94:e02017-19.
<https://doi.org/10.1128/JVI.02017-19>.
 - Mod.AS]

[See Also:

African swine fever - Asia (14): South Korea (KW) domestic, RFI
<http://promedmail.org/post/20210507.8349958>
 African swine fever - Europe (09): Russia, Ukraine, domestic, wild boar, OIE <http://promedmail.org/post/20210506.8348331>
 African swine fever - Asia (13): Malaysia (SA) domestic & wild pigs, spread <http://promedmail.org/post/20210426.8329906>
 African swine fever - Europe (08): Russia, Ukraine, domestic, OIE <http://promedmail.org/post/20210417.8312141>
 African swine fever - Asia (12): India (MZ) domestic, spread <http://promedmail.org/post/20210415.8309986>
 African swine fever - Asia (11): China (HN) domestic, OIE <http://promedmail.org/post/20210407.8294843>
 African swine fever - Asia (09): Philippines (NS) spread <http://promedmail.org/post/20210401.8283690>
 African swine fever - Europe (07): Russia, Ukraine, domestic, OIE <http://promedmail.org/post/20210329.8276108>
 African swine fever - Asia (08): China (XJ) domestic, spread <http://promedmail.org/post/20210325.8269346>
 African swine fever - Europe (06): Poland (LB) domestic pig, commercial farm <http://promedmail.org/post/20210322.8262832>
 African swine fever - Asia (06): Malaysia (SA) domestic, wild boar, spread <http://promedmail.org/post/20210308.8234967>
 African swine fever - Asia (05): China (YN) domestic, spread,

pathogenicity <http://promedmail.org/post/20210304.8228499>
African swine fever - Asia (04): Malaysia (SA) domestic, wild boar,
1st rep, OIE <http://promedmail.org/post/20210227.8216574>
African swine fever - Asia (03): China (Hong Kong) domestic, OIE
<http://promedmail.org/post/20210209.8179230>
African swine fever - Africa (02): Tanzania (SY) domestic, OIE
<http://promedmail.org/post/20210207.8173751>
African swine fever - Asia (02): Philippines (LE,AL) spread
<http://promedmail.org/post/20210206.8169513>
African swine fever - Europe (05): Germany (BB, SN) wild boar, spread
<http://promedmail.org/post/20210123.8130013>
African swine fever - Africa (01): South Africa (FS) domestic, OIE
<http://promedmail.org/post/20210123.8129935>
African swine fever - Asia (01): China, domestic, illicit vaccine susp
<http://promedmail.org/post/20210122.8126032>
African swine fever - Europe (04): Germany, wild boar
<http://promedmail.org/post/20210121.8124257>
African swine fever - Europe (03): Latvia, wild boar, OIE
<http://promedmail.org/post/20210114.8102727>
African swine fever - Europe (02): Germany (BB) wild boar, long leap
unconfirmed <http://promedmail.org/post/20210109.8087953>
2007

African swine fever - Russia (02): (Chechnya), OIE
<http://promedmail.org/post/20071207.3940>
African swine fever - Nagorno-Karabagh, susp, RFI
<http://promedmail.org/post/20071102.3562>
African swine fever - Georgia (09): OIE
<http://promedmail.org/post/20070820.2724>
African swine fever - Georgia (07): EC/FAO/OIE
<http://promedmail.org/post/20070627.2066>
African swine fever - Georgia (02): OIE
<http://promedmail.org/post/20070608.1860>
African swine fever - Georgia: OIE
<http://promedmail.org/post/20070607.1845>

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Message: 2

Date: 2021-05-11 01:23:38

Subject: PRO/AH/EDR> Rabies (10): Eurasia, Armenia (TV) dog, OIE

RABIES (10): EURASIA, ARMENIA (TAVUSH) DOG, OIE

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the

International Society for Infectious Diseases

<http://www.isid.org>

Date: Mon 10 May 2021

Source: OIE, WAHID (World Animal Health Information Database), weekly
disease information 2021 [edited]

<https://wahis.oie.int/#/report-info?reportId=32995>

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[Rabies is endemic in Armenia.

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Source: OIE Rabies Portal

<https://www.oie.int/en/disease/rabies/>

A bitten person must quickly consult a medical doctor. - Mod.CRD

HealthMap/ProMED map:

Tavush, Tavush, Armenia: <http://healthmap.org/promed/p/65427>

[See Also:

Rabies (06): Eurasia, Armenia (KT) dog, OIE

<http://promedmail.org/post/20210326.8269347>

2020

Rabies (09): Eurasia, Armenia (SU) dog, OIE

<http://promedmail.org/post/20200407.7192837>

Rabies (07): Eurasia, Armenia (TV) dog, OIE

<http://promedmail.org/post/20200316.7097277>

2019

Rabies (21): Eurasia, Armenia (TV) dog, OIE

<http://promedmail.org/post/20190424.6436412>

Rabies (19): Eurasia, Armenia (AV), dog, OIE

<http://promedmail.org/post/20190418.6429961>

2018

Rabies (34): Eurasia (Armenia) canine, OIE

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Z8ZdaLAm6E1nbixc_btIQnjUcKmu1hc8dTRCUINklkWDdd4=)

#####

Message: 3

Date: 2021-05-11 01:45:58

Subject: PRO/AH/EDR> COVID-19 update (165): vacc dist, India mucormycosis RFI, Austria, NAb, WHO

CORONAVIRUS DISEASE 2019 UPDATE (165):UNEQUAL VACCINE DISTRIBUTION,
INDIA MUCROMYCOSIS REQUEST FOR INFORMATION, AUSTRIA, NEUTRILIZING
ANTIBODIES, WHO, GLOBAL

A ProMED-mail post

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In this update:

[1] Inequality in vaccine distribution

[2] India: Mucormycosis

[3] Austria: Test for children

[4] Neutralizing antibody: duration following infection

[5] WHO: Daily new cases reported (as of 9 May 2021)

[6] Global update: Worldometer accessed 9 May 2021 19:19 EST (GMT-5)

[1] Inequality in vaccine distribution

Date: Sun 9 May 2021

Source: AP News [abridged, edited]

<https://apnews.com/article/africa-coronavirus-vaccine-coronavirus-pandemic-business-government-and-politics-2d5eab50c1ef8bd63b1a48331f4c3025>

Page 239 of 500 to/à Page 240 of 500

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[Byline: Krista Larson]

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ProMED-mail Rapporteur Kunihiro Iizuka

[According to NPR, there are 12 countries still waiting for vaccine.

Also read:

<https://www.kff.org/policy-watch/global-covid-19-vaccine-access-snapshot-of-inequality/>

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[2] India: Mucormycosis

Date: Sun 9 May 2021

Source: BBC [abridged, edited]

<https://www.bbc.com/news/world-asia-india-57027829>

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[Byline: Soutik Biswas]

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Kathryn Soderholm kathryn.soderholm@gmail.com

[Mucormycosis is, to date, only being reported in India. ProMED

(<http://www.cdc.gov/fungal/diseases/mucormycosis/>).
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Images of
rhinocerebral mucormycosis can be found at <https://bit.ly/2Q6xCjX>.
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[3] Austria: test for children

Date: Fri 7 May 2021

Source: DW [edited]

https://m.dw.com/en/icymi-feel-good-stories-from-around-the-world/a-57467624?maca=en-newsletter_en_bulletin-2097-xml-newsletter&r=57178821575420730&lid=1825730&pm_ln=90770

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[Byline: Kai Dambach]

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Mary Marshall

mjm2020@gmail.com

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[4] Neutralizing antibody: duration following infection

Date: Fri 7 May 2021

Source: Wiley Online Library [edited]

<https://doi.org/10.1111/tbed.14130>

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<https://www.nature.com/articles/d41586-020-00502-w>).

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[5] WHO: daily new cases reported (as of 9 May 2021)

Date: Sun 9 May 2021

Source: WHO [abridged, edited]

<https://covid19.who.int/table>

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[Data by country, area, or territory for 9 May 2021 can be accessed at

https://promedmail.org/wp-content/uploads/world-pdf/2021%20WHO%20Daily%20Tables%20May9_1620668548.pdf.

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[6] Global update: Worldometer accessed 9 May 2021 19:19 EST (GMT-5)

Date: Sun 9 May 2021

Source: Worldometer [edited]

<https://www.worldometers.info/coronavirus/#countries>

[For those who wish to see the detailed global data, a snapshot of the Worldometer table at the time we accessed it is available at:

https://promedmail.org/wp-content/uploads/world-pdf/2021%20WORLDATA%20MAY9_1620668985.pdf.

A 7-day series of cumulative data reported by countries, territories, and reporting entities can be found at

https://promedmail.org/wp-content/uploads/world-pdf/2021%20MAY9WORLD7_1620669330.pdf.

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HealthMap/ProMED maps:

India: <http://healthmap.org/promed/p/142>

Austria: <http://healthmap.org/promed/p/109>]

[See Also:

COVID-19 update (164): USA mortality, Japan Olympics, vaccine, dengue
assoc. WHO <http://promedmail.org/post/20210509.8352882>
COVID-19 update (163): ship, vaccine, variant, rapid test, WHO
<http://promedmail.org/post/20210509.8351929>
COVID-19 update (162): vacc property rights, immunization,
reinfection, WHO <http://promedmail.org/post/20210507.8350504>
COVID-19 update (161): Seychelles, vaccine, Nepal, WHO
<http://promedmail.org/post/20210506.8348332>
COVID-19 update (160): variants, research, India, WHO
<http://promedmail.org/post/20210505.8346370>
COVID-19 update (159): animal, India, zoo, lion
<http://promedmail.org/post/20210504.8344580>
COVID-19 update (158): variants Africa, Japan Olympics, Brazil, WHO
<http://promedmail.org/post/20210504.8344376>
COVID-19 update (157): India, Africa, Canada, maternal transmission,
WHO <http://promedmail.org/post/20210503.8342612>
COVID-19 update (156): India, Africa, spike protein, WHO, global
<http://promedmail.org/post/20210502.8340934>
COVID-19 update (155): B.1.617, flight trans, Papua New Guinea, SoAs,
WHO, global <http://promedmail.org/post/20210502.8340070>
COVID-19 update (154): Israel, vaccines, Asia, UK, WHO, global
<http://promedmail.org/post/20210430.8338358>
COVID-19 update (153): impact on children, ischemic stroke, India,
WHO, global <http://promedmail.org/post/20210429.8336312>
COVID-19 update (152): animal, Croatia, dog, OIE
<http://promedmail.org/post/20210429.8336058>
COVID-19 update (151): India vaccine, variant, USA, weekly update,
WHO, global <http://promedmail.org/post/20210428.8334213>
COVID-19 update (150): Nepal, India support, Qatar, Japan updates,
WHO, global <http://promedmail.org/post/20210427.8331945>
COVID-19 update (149): medium term outcomes, immune resp., children,
WHO, global <http://promedmail.org/post/20210426.8329778>
COVID-19 update (148): India, thrombosis, breakthrough, WHO, global
<http://promedmail.org/post/20210425.8327477>
COVID-19 update (147): vaccines, pregnancy, South Asia, WHO, global
<http://promedmail.org/post/20210424.8326482>
COVID-19 update (146): nursing home outbreak, variants, India, WHO,
global <http://promedmail.org/post/20210423.8324434>
COVID-19 update (145): animal, Italy, mink, OIE
<http://promedmail.org/post/20210422.8322984>
COVID-19 update (144): India, J&J vaccine, WHO, global
<http://promedmail.org/post/20210422.8322680>
COVID-19 update (143): questions, VITT, ECMO, obesity, WHO, global
<http://promedmail.org/post/20210421.8320358>
COVID-19 update (142): brain damage, India, pneumonia Japan, WHO,
global <http://promedmail.org/post/20210420.8318238>
COVID-19 update (141): animal, USA (GA) aquarium, otter
<http://promedmail.org/post/20210420.8317717>
COVID-19 update (140): animal, Latvia, mink, OIE
<http://promedmail.org/post/20210419.8314796>
COVID-19 update (130): antibody evasion, variants, South Asia, WHO,
global <http://promedmail.org/post/20210410.8300187>
COVID-19 update (120): animal, Russia, vaccine

<http://promedmail.org/post/20210331.8281241>
COVID-19 update (100): antibodies, vaccine, Thailand, Cambodia, WHO, global
<http://promedmail.org/post/20210316.8250009>
COVID-19 update (50): UK vaccine study, Brazil reinfection, WHO
<http://promedmail.org/post/20210205.8167161>
COVID-19 update (01): variants, vaccine, Thailand, global, WHO
<http://promedmail.org/post/20210101.8062938>
2020

Undiagnosed pediatric inflammatory syndrome (06): COVID-19, heart, young adults
<http://promedmail.org/post/20200522.7364506>
COVID-19 update (562): viral load, UK vacc dose, ECDC, WHO
<http://promedmail.org/post/20201231.8061525>
COVID-19 update (01): China, global, EVZD, reporting criteria, WHO
<http://promedmail.org/post/20200213.6984084>
Novel coronavirus (42): China, global, COVID-19, SARS-CoV-2, WHO
<http://promedmail.org/post/20200211.6979942>
Novel coronavirus (01): China (HU) WHO, phylogenetic tree
<http://promedmail.org/post/20200112.6885385>
Undiagnosed pneumonia: China (HU) (10): genome available, Hong Kong surveill.
<http://promedmail.org/post/20200111.6883998>
Undiagnosed pneumonia: China (01): (HU) wildlife sales, market closed, RFI
<http://promedmail.org/post/20200102.6866757>
2019

Undiagnosed pneumonia: China (HU): RFI
<http://promedmail.org/post/20191230.6864153>
and other items in the archives]

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#####

Message: 4
Date: 2021-05-11 16:59:04
Subject: PRO/AH/EDR> E. coli EHEC - USA (05): (WA) O157, children, poss. fresh produce

E. COLI EHEC - USA (05): (WASHINGTON) O157, CHILDREN, POSSIBLE FRESH
PRODUCE

A ProMED-mail post
<http://www.promedmail.org>
ProMED-mail is a program of the
International Society for Infectious Diseases
<http://www.isid.org>

Date: Tue 11 May 2021
Source: Food Safety News [edited]
<https://www.foodsafetynews.com/2021/05/investigators-identify-organic-produce-as-possible-source-for-e-coli-outbreak/>

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HealthMap/ProMED map of Washington, United States:

<http://healthmap.org/promed/p/3248>]

[See Also:

E. coli EHEC - USA (04): (WA)

<http://promedmail.org/post/20210506.8346941>

E. coli EHEC - USA (03): O145, unidentified source

<http://promedmail.org/post/20210501.8340139>

E. coli EHEC - USA (02): O157

<http://promedmail.org/post/20210331.8280999>

E. coli EHEC - USA (01): O157, fatal

<http://promedmail.org/post/20210204.8162677>

2020

E. coli EHEC - USA (07): O157

<http://promedmail.org/post/20201126.7974360>

E. coli EHEC - USA (06): O157, lettuce

<http://promedmail.org/post/20201111.7935269>

E. coli EHEC - USA (05): O157

<http://promedmail.org/post/20201030.7903402>

E. coli EHEC - USA (04): potential hydroponic/aquaponic risk

<http://promedmail.org/post/20200410.7209076>

E. coli EHEC - USA (02): O103, sprouts, CDC

<http://promedmail.org/post/20200227.7030730>

E. coli EHEC - USA (01): (IA) sprouts, alert, recall

<http://promedmail.org/post/20200104.6871060>

2019

E. coli EHEC - USA (31): O157, romaine lettuce, 3rd cluster

<http://promedmail.org/post/20191214.6840129>

E. coli EHEC - North America: O157, packaged salads

<http://promedmail.org/post/20191210.6832965>

E. coli EHEC - USA (30): O157, romaine lettuce

<http://promedmail.org/post/20191205.6823296>
 E. coli EHEC - USA (29): (WA)
<http://promedmail.org/post/20191127.6799799>
 E. coli EHEC - USA (26): possible salad source
<http://promedmail.org/post/20191121.6789750>
 E. coli EHEC - USA (25): (OR) ground beef, recall
<http://promedmail.org/post/20191120.6785356>
 E. coli EHEC - USA (24): (MD) O157, prepackaged salad
<http://promedmail.org/post/20191118.6785355>
 E. coli EHEC - USA (23): (WI)
<http://promedmail.org/post/20191117.6783064>
 E. coli EHEC - USA (22): (WI) O157, possible salad source, RFI
<http://promedmail.org/post/20191114.6778989>
 E. coli EHEC - USA (21): (KY) siblings
<http://promedmail.org/post/20191031.6756403>
 E. coli EHEC - USA (20): (MN) O157, state fair, livestock exposure
<http://promedmail.org/post/20190919.6682768>
 E. coli EHEC - USA (19): (Philadelphia)
<http://promedmail.org/post/20190905.6659371>
 E. coli EHEC - USA (17): (MN) lake swimming
<http://promedmail.org/post/20190815.6622983>
 E. coli EHEC - USA (16): (SD)
<http://promedmail.org/post/20190731.6598318>
 E. coli EHEC - USA (15): (ME) O26, ex Iceland (SL)
<http://promedmail.org/post/20190722.6581313>
 E. coli EHEC - USA, Canada: O103, O121, ground bison, alert, recall
<http://promedmail.org/post/20190717.6572099>
 E. coli EHEC - USA (14): (CO) O157, restaurant
<http://promedmail.org/post/20190713.6566584>
 E. coli EHEC - USA (12): (CA) county fair, fatal
<http://promedmail.org/post/20190701.6545757>
 E. coli EHEC - USA (11): (MO)
<http://promedmail.org/post/20190623.6534267>
 E. coli EHEC - USA (10): O26, flour, alert, recall
<http://promedmail.org/post/20190615.6522440>
 E. coli EHEC - USA (09): (IL)
<http://promedmail.org/post/20190611.6513053>
 E. coli EHEC - USA (08): flour, alert, recall
<http://promedmail.org/post/20190527.6488348>
 E. coli EHEC - USA (05): O103, ground beef, CDC
<http://promedmail.org/post/20190413.6420590>
 E. coli EHEC - USA (04): O103, CDC
<http://promedmail.org/post/20190410.6414420>
 E. coli EHEC - USA (03): O103, CDC
<http://promedmail.org/post/20190405.6406761>
 E. coli EHEC - USA (02): O103, multistate spread
<http://promedmail.org/post/20190404.6404859>
 E. coli EHEC - USA: (KY) O103
[http://promedmail.org/post/20190329.6393053\]](http://promedmail.org/post/20190329.6393053)

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ProMED Digest, Vol 105, Issue 83

From: ProMED <promed@isid.org>
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Sent: May 16, 2021 3:01:23 PM PDT

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ProMED Digest, Vol 105, Issue 83

1. PRO/AH/EDR> Usutu and West Nile viruses - Europe: Slovakia
2. PRO/AH/EDR> E. coli EHEC - USA (06): (WA) O157, children, yogurt, recall
3. PRO/AH/EDR> COVID-19 update (171): CDC mask statement, opinion, variant tracking, WHO, global
4. PRO/AH/EDR> Crimean-Congo hem. fever- Africa (02): Uganda (Kikuube)
5. PRO/ALL> Obituary: Leslie Spence, virology pioneer in the Caribbean & Canada
6. PRO/AH/EDR> Viral hemorrhagic septicemia, fish - Italy: (CM) rainbow trout, OIE
7. PRO/AH/EDR> COVID-19 update (172): variants, diagnostic samples, symptoms, WHO, global
8. PRO/AH/EDR> MERS-CoV (02): Saudi Arabia (HB) fatal

Message: 1

Date: 2021-05-16 01:20:41

Subject: PRO/AH/EDR> Usutu and West Nile viruses - Europe: Slovakia

USUTU AND WEST NILE VIRUSES - EUROPE: SLOVAKIA

A ProMED-mail post

<http://www.promedmail.org>

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Date: Thu 13 May 2021

Source: Eurosurveillance [edited]

<https://www.eurosurveillance.org/content/10.2807/1560-7917.ES.2021.26.19.2000063?TRACK=RSS>

Citation: Cabanova V, Ticha E, Bradbury RS, et al.: Mosquito surveillance of West Nile and Usutu viruses in 4 territorial units of Slovakia and description of a confirmed autochthonous human case of West Nile fever, 2018 to 2019. Euro Surveill. 2021; 26(19): pii=2000063;
<https://doi.org/10.2807/1560-7917.ES.2021.26.19.2000063>.

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[See Also:
2019

Usutu virus - Europe: (Italy) 2018

<http://promedmail.org/post/20191124.6795282>

West Nile virus (18): Europe (Hungary) Usutu, ECDC

<http://promedmail.org/post/20190719.6567315>

West Nile virus (12): Europe (Italy) Usutu immunity

<http://promedmail.org/post/20190526.6487799>

West Nile virus (02): Europe, ECDC update, Italy Usutu detection

<http://promedmail.org/post/20190208.6303631>

2018

West Nile virus (62): Europe (France) ECDC update, Usutu detections

<http://promedmail.org/post/20181028.6116521>

Usutu virus - Europe (02): France

<http://promedmail.org/post/20180628.5881284>

.....sb/ml/ty/tw/ml*#####
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R8zKJejxXsnGXPi4zskNBLvpAx81z47a5L-JvOzSg=)

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Message: 2
Date: 2021-05-16 01:27:55
Subject: PRO/AH/EDR> E. coli EHEC - USA (06): (WA) O157, children, yogurt, recall

E. COLI EHEC - USA (06): (WASHINGTON) O157, CHILDREN, YOGURT, RECALL

A ProMED-mail post
<http://www.promedmail.org>
ProMED-mail is a program of the
International Society for Infectious Diseases
<http://www.isid.org>

Date: Sat 15 May 2021 11:20 a.m. PT
Source: The Oregonian [edited]
<https://www.oregonlive.com/health/2021/05/washington-health-officials-link-e-coli-outbreak-to-brand-of-yogurt.html>

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HealthMap/ProMED map:

Washington State, United States: <http://healthmap.org/promed/p/248>

[See Also:

E. coli EHEC - USA (05): (WA) O157, children, poss. fresh produce
<http://promedmail.org/post/20210511.8355857>

E. coli EHEC - USA (04): (WA)
<http://promedmail.org/post/20210506.8346941>

E. coli EHEC - USA (03): O145, unidentified source
<http://promedmail.org/post/20210501.8340139>

E. coli EHEC - USA (02): O157
<http://promedmail.org/post/20210331.8280999>

E. coli EHEC - USA (01): O157, fatal
<http://promedmail.org/post/20210204.8162677>

2020

E. coli EHEC - USA (07): O157
<http://promedmail.org/post/20201126.7974360>

E. coli EHEC - USA (06): O157, lettuce
<http://promedmail.org/post/20201111.7935269>

E. coli EHEC - USA (05): O157
<http://promedmail.org/post/20201030.7903402>

E. coli EHEC - USA (04): potential hydroponic/aquaponic risk
<http://promedmail.org/post/20200410.7209076>

E. coli EHEC - USA (02): O103, sprouts, CDC
<http://promedmail.org/post/20200227.7030730>

E. coli EHEC - USA (01): (IA) sprouts, alert, recall
<http://promedmail.org/post/20200104.6871060>

2019

E. coli EHEC - USA (31): O157, romaine lettuce, 3rd cluster
<http://promedmail.org/post/20191214.6840129>

E. coli EHEC - North America: O157, packaged salads
<http://promedmail.org/post/20191210.6832965>

E. coli EHEC - USA (30): O157, romaine lettuce
<http://promedmail.org/post/20191205.6823296>

E. coli EHEC - USA (29): (WA)
<http://promedmail.org/post/20191127.6799799>

E. coli EHEC - USA (26): possible salad source
<http://promedmail.org/post/20191121.6789750>

E. coli EHEC - USA (25): (OR) ground beef, recall
<http://promedmail.org/post/20191120.6785356>

E. coli EHEC - USA (24): (MD) O157, prepackaged salad
<http://promedmail.org/post/20191118.6785355>

E. coli EHEC - USA (23): (WI)
<http://promedmail.org/post/20191117.6783064>

E. coli EHEC - USA (22): (WI) O157, possible salad source, RFI
<http://promedmail.org/post/20191114.6778989>

E. coli EHEC - USA (21): (KY) siblings
<http://promedmail.org/post/20191031.6756403>

E. coli EHEC - USA (20): (MN) O157, state fair, livestock exposure
<http://promedmail.org/post/20190919.6682768>

E. coli EHEC - USA (19): (Philadelphia)
<http://promedmail.org/post/20190905.6659371>

E. coli EHEC - USA (17): (MN) lake swimming
<http://promedmail.org/post/20190815.6622983>
 E. coli EHEC - USA (16): (SD)
<http://promedmail.org/post/20190731.6598318>
 E. coli EHEC - USA (15): (ME) O26, ex Iceland (SL)
<http://promedmail.org/post/20190722.6581313>
 E. coli EHEC - USA, Canada: O103, O121, ground bison, alert, recall
<http://promedmail.org/post/20190717.6572099>
 E. coli EHEC - USA (14): (CO) O157, restaurant
<http://promedmail.org/post/20190713.6566584>
 E. coli EHEC - USA (12): (CA) county fair, fatal
<http://promedmail.org/post/20190701.6545757>
 E. coli EHEC - USA (11): (MO)
<http://promedmail.org/post/20190623.6534267>
 E. coli EHEC - USA (10): O26, flour, alert, recall
<http://promedmail.org/post/20190615.6522440>
 E. coli EHEC - USA (09): (IL)
<http://promedmail.org/post/20190611.6513053>
 E. coli EHEC - USA (08): flour, alert, recall
<http://promedmail.org/post/20190527.6488348>
 E. coli EHEC - USA (05): O103, ground beef, CDC
<http://promedmail.org/post/20190413.6420590>
 E. coli EHEC - USA (04): O103, CDC
<http://promedmail.org/post/20190410.6414420>
 E. coli EHEC - USA (03): O103, CDC
<http://promedmail.org/post/20190405.6406761>
 E. coli EHEC - USA (02): O103, multistate spread
<http://promedmail.org/post/20190404.6404859>
 E. coli EHEC - USA: (KY) O103
<http://promedmail.org/post/20190329.6393053>

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Message: 3

Date: 2021-05-16 02:40:30

Subject: PRO/AH/EDR> COVID-19 update (171): CDC mask statement, opinion, variant tracking,
WHO,global

COVID-19-UPDATE (171): CDC MASK ANNOUNCEMENT, OPINIONS, TRACKING VARIANTS, WHO, GLOBAL

A ProMED-mail post

<http://www.promedmail.org>

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International Society for Infectious Diseases
<http://www.isid.org>

In this update:

- [1] CDC mask announcement
 - [1a] Fully vaccinated
 - [1b] Unvaccinated children
 - [1c] Different opinions
 - [1d] Mixed reactions
- [2] Global updates
- [3] Blind spots in tracking variants
- [4] WHO: daily new cases reported (as of 14 May 2021)
- [5] Global update: Worldometer accessed 14 May 2021 22:26 EST (GMT-5)

[1] CDC mask announcement

[1a] Fully vaccinated

Date: Thu 13 May 2021 5:49 p.m. ET

Source: NPR [abridged, edited]

<https://www.npr.org/2021/05/13/996582891/fully-vaccinated-people-can-stop-wearing-masks-indoors-and-outdoors-cdc-says>

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[Byline: Lauren Wamsley]

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Communicated by:
Claudinne Miller
Tulane Outbreak News
cmiller15@tulane.edu

[1b] Unvaccinated children
Date: Fri 14 May 2021 6:54 p.m. ET
Source: NPR [abridged, edited]
<https://www.npr.org/sections/coronavirus-live-updates/2021/05/14/997010917/what-the-new-mask-guidance-means-for-unvaccinated-kids-and-their-parents>

[Byline: Lauren Wamsley]

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ProMED
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[1c] Different opinions

Date: Fri 14 May 2021
Source: Medscape [abridged, edited]
<https://www.medscape.com/viewarticle/951198>

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Communicated by:
Mary Marshall

[1d] Mixed reactions
Date: Fri 14 May 2021
Source: CIDRAP (Center for Infectious Disease Research and Policy
[abridged, edited])
<https://www.cidrap.umn.edu/news-perspective/2021/05/mixed-reactions-cdcs-revised-covid-mask-mandate>

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[https://www.npr.org/2021/05/13/996331692/poll-finds-public-health-has-a-trust-problem?utm_source=&utm_medium=email&utm_campaign=39123]

[\[https://www.washingtonpost.com/graphics/2020/national/coronavirus-us-cases-deaths/\]](https://www.washingtonpost.com/graphics/2020/national/coronavirus-us-cases-deaths/)

[\[https://www.cdc.gov/mmwr/volumes/70/wr/mm7020e2.htm?s_cid=mm7020e2_w\]](https://www.cdc.gov/mmwr/volumes/70/wr/mm7020e2.htm?s_cid=mm7020e2_w)

[\[https://covid.cdc.gov/covid-data-tracker/#vaccinations\]](https://covid.cdc.gov/covid-data-tracker/#vaccinations), Copyright

[\[https://abcnews.go.com/Politics/trust-johnson-johnsons-coronavirus-vaccine-low-intent-inoculated/story?id=77218518\]](https://abcnews.go.com/Politics/trust-johnson-johnsons-coronavirus-vaccine-low-intent-inoculated/story?id=77218518)

[\[https://apnews.com/article/coronavirus-pandemic-health-government-and-politics-a48e79a4e7a9445011999e91bb30135f\]](https://apnews.com/article/coronavirus-pandemic-health-government-and-politics-a48e79a4e7a9445011999e91bb30135f).

[\[https://www.kff.org/coronavirus-covid-19/poll-finding/kff-covid-19-vaccine-monitor-access-information-experiences-hispanic-adults/\]](https://www.kff.org/coronavirus-covid-19/poll-finding/kff-covid-19-vaccine-monitor-access-information-experiences-hispanic-adults/).

[\[https://www.nytimes.com/live/2021/05/13/world/covid-vaccine-coronavirus-cases/the-white-house-details-a-7-billion-plan-to-boost-hiring-for-public-health-planning\]](https://www.nytimes.com/live/2021/05/13/world/covid-vaccine-coronavirus-cases/the-white-house-details-a-7-billion-plan-to-boost-hiring-for-public-health-planning).

[Byline: Lianna Matt McLernon]

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Communicated by:
Mary Marshall

[2] Global updates

Date: Sat 15 May 2021

Source: Bloomberg News [edited]

<https://www.bloomberg.com>

German Infection Rate Sinks; Moscow Cancels Race: Virus Update

2021-05-15 09:33:01.910 GMT

Key Developments

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[Byline: Isabel Reynolds, Suttinee Yuvejwattana, Cindy Wang, Kari Lindberg, Bhuma Shrivastava, Iain Rogers, Torrey Clark, Jack Wittels, Wes Goodman and Aaron Clark]

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[3] Blind spots in tracking variants

Date: Fri 14 May 2021 6:30 p.m. ET

Source: Science [edited]

<https://www.sciencemag.org/news/2021/05/scientists-tracking-coronavirus-variants-struggle-global-blind-spots>

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[Byline: Meredith Wadman]

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[4] WHO: daily new cases reported (as of 14 May 2021)

Date: Fri 14 May 2021

Source: WHO [abridged, edited]

<https://covid19.who.int/table>

*Daily case reports as of 14 May 2021 17:15 CET

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[Data by country, area, or territory for 14 May 2021 can be accessed
at

[https://promedmail.org/wp-content/uploads/world-
pdf/2021%20WHO%20Daily%20Tables%20May14_1621106795.pdf](https://promedmail.org/wp-content/uploads/world-pdf/2021%20WHO%20Daily%20Tables%20May14_1621106795.pdf).

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[5] Global update: Worldometer accessed 14 May 2021 22:26 EST (GMT-5)

Date: Fri 14 May 2021

Source: Worldometer [edited]

<https://www.worldometers.info/coronavirus/#countries>

[For those who wish to see the detailed global data, a snapshot of the Worldometer table at the time we accessed it is available at

https://promedmail.org/wp-content/uploads/world-pdf/2021%20WORLDDATA%20MAY14_1621106954.pdf.

A 7-day series of cumulative data reported by countries, territories,

and reporting entities can be found at

https://promedmail.org/wp-content/uploads/world-pdf/2021%20MAY14WORLD7_1621107664.pdf.

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[See Also:

COVID-19 update (170): candidate animal models, potential hosts, research <http://promedmail.org/post/20210515.8362876>

COVID-19 update (169): vaccine, B.1.617.2 variant UK, Canada, mucormycosis, WHO <http://promedmail.org/post/20210514.8362611>

COVID-19 update (168): neurologic, Pfizer vaccine in adolescents, WHO, global <http://promedmail.org/post/20210513.8360208>

COVID-19 update (167): children, Taiwan, Singapore, Asia, Sinovac, WHO, global <http://promedmail.org/post/20210512.8358554>

COVID-19 update (166): B.1.617 reclass., Africa, Pfizer adolescents, Taiwan, WHO <http://promedmail.org/post/20210511.8356523>

COVID-19 update (165): vacc dist, India mucormycosis RFI, Austria, NAb, WHO <http://promedmail.org/post/20210510.8354377>

COVID-19 update (164): USA mortality, Japan Olympics, vaccine, dengue assoc. WHO <http://promedmail.org/post/20210509.8352882>

COVID-19 update (163): ship, vaccine, variant, rapid test, WHO <http://promedmail.org/post/20210509.8351929>

COVID-19 update (162): vacc property rights, immunization,

reinfection, WHO <http://promedmail.org/post/20210507.8350504>
 COVID-19 update (161): Seychelles, vaccine, Nepal, WHO
<http://promedmail.org/post/20210506.8348332>
 COVID-19 update (160): variants, research, India, WHO
<http://promedmail.org/post/20210505.8346370>
 COVID-19 update (159): animal, India, zoo, lion
<http://promedmail.org/post/20210504.8344580>
 COVID-19 update (158): variants Africa, Japan Olympics, Brazil, WHO
<http://promedmail.org/post/20210504.8344376>
 COVID-19 update (157): India, Africa, Canada, maternal transmission,
 WHO <http://promedmail.org/post/20210503.8342612>
 COVID-19 update (156): India, Africa, spike protein, WHO, global
<http://promedmail.org/post/20210502.8340934>
 COVID-19 update (155): B1.617, flight trans, Papua New Guinea, SoAs,
 WHO, global <http://promedmail.org/post/20210502.8340070>
 COVID-19 update (154): Israel, vaccines, Asia, UK, WHO, global
<http://promedmail.org/post/20210430.8338358>
 COVID-19 update (153): impact on children, ischemic stroke, India,
 WHO, global <http://promedmail.org/post/20210429.8336312>
 COVID-19 update (152): animal, Croatia, dog, OIE
<http://promedmail.org/post/20210429.8336058>
 COVID-19 update (151): India vaccine, variant, USA, weekly update,
 WHO, global <http://promedmail.org/post/20210428.8334213>
 COVID-19 update (150): Nepal, India support, Qatar, Japan updates,
 WHO, global <http://promedmail.org/post/20210427.8331945>
 COVID-19 update (140): animal, Latvia, mink, OIE
<http://promedmail.org/post/20210419.8314796>
 COVID-19 update (130): antibody evasion, variants, South Asia, WHO,
 global <http://promedmail.org/post/20210410.8300187>
 COVID-19 update (120): animal, Russia, vaccine
<http://promedmail.org/post/20210331.8281241>
 COVID-19 update (100): antibodies, vaccine, Thailand, Cambodia, WHO,
 global <http://promedmail.org/post/20210316.8250009>
 COVID-19 update (50): UK vaccine study, Brazil reinfection, WHO
<http://promedmail.org/post/20210205.8167161>
 COVID-19 update (01): variants, vaccine, Thailand, global, WHO
<http://promedmail.org/post/20210101.8062938>
 2020

Undiagnosed pediatric inflammatory syndrome (06): COVID-19, heart,
 young adults <http://promedmail.org/post/20200522.7364506>
 COVID-19 update (562): viral load, UK vacc dose, ECDC, WHO
<http://promedmail.org/post/20201231.8061525>
 COVID-19 update (01): China, global, EVZD, reporting criteria, WHO
<http://promedmail.org/post/20200213.6984084>
 Novel coronavirus (42): China, global, COVID-19, SARS-CoV-2, WHO
<http://promedmail.org/post/20200211.6979942>
 Novel coronavirus (01): China (HU) WHO, phylogenetic tree
<http://promedmail.org/post/20200112.6885385>
 Undiagnosed pneumonia: China (HU) (10): genome available, Hong Kong
 surveill. <http://promedmail.org/post/20200111.6883998>
 Undiagnosed pneumonia: China (01): (HU) wildlife sales, market closed,
 RFI <http://promedmail.org/post/20200102.6866757>
 2019

Undiagnosed pneumonia: China (HU): RFI
<http://promedmail.org/post/20191230.6864153>
and other items in the archives]

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Message: 4

Date: 2021-05-16 19:23:42

Subject: PRO/AH/EDR> Crimean-Congo hem. fever- Africa (02): Uganda (Kikuube)

CRIMEAN-CONGO HEMORRHAGIC FEVER- AFRICA (02): UGANDA (KIKUUBE)

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the
International Society for Infectious Diseases
<http://www.isid.org>

Date: 8 May 2021

Source: Outbreak News Today [edited]

<http://outbreaknewstoday.com/uganda-cchf-update-2nd-case-confirmed-33620/>

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(<http://apps.who.int/iris/bitstream/handle/10665/273497/OEW30-2127072018.pdf>).

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HealthMap/ProMED map:

Uganda: <http://healthmap.org/promed/p/97>]

[See Also:

Crimean-Congo hem. fever - Africa: Uganda (Kikuube)

<http://promedmail.org/post/20210508.8347347>

2020

Crimean-Congo hem. fever- Africa (02): Uganda (QI)

<http://promedmail.org/post/20200128.6924924>

Crimean-Congo hem. fever - Africa: Uganda (QI) RFI

<http://promedmail.org/post/20200123.6907759>

2019

Crimean-Congo hem. fever - Africa (10): Uganda (LY) fatal

<http://promedmail.org/post/20190805.6605945>

Crimean-Congo hem. fever - Africa (04): Uganda (JI) fatal. update

<http://promedmail.org/post/20190424.6436525>

Crimean-Congo hem. fever - Africa (03): Uganda (JI) fatal

<http://promedmail.org/post/20190417.6426243>

Crimean-Congo hem. fever - Africa (02): South Africa (NC)

<http://promedmail.org/post/20190330.6394622>

Crimean-Congo hem. fever - Africa: Uganda (MZ)

<http://promedmail.org/post/20190106.6244399>

2018

Crimean-Congo hem. fever - East Africa (11): Uganda (RK)

<http://promedmail.org/post/20181116.6145864>

Crimean-Congo hem. fever - East Africa (10): Uganda (BR)
<http://promedmail.org/post/20181102.6123834>
Crimean-Congo hem. fever - East Africa (09): Uganda (KM)
<http://promedmail.org/post/20180826.5988686>
Crimean-Congo hem. fever - East Africa (08): Uganda, WHO
<http://promedmail.org/post/20180806.5949636>
Crimean-Congo hem. fever - East Africa (07): Uganda (NG) refugee camp,
WHO update <http://promedmail.org/post/20180804.5941288>
Crimean-Congo hem. fever - East Africa (06): Uganda (MD) susp. RFI
<http://promedmail.org/post/20180727.5932183>
Crimean-Congo hem. fever - East Africa (05): Uganda (MD) alert
<http://promedmail.org/post/20180614.5852928>
Crimean-Congo hem. fever - East Africa (04): Uganda (MD)
<http://promedmail.org/post/20180528.5821815>
Crimean-Congo hem. fever - East Africa (03): Uganda (NK)
<http://promedmail.org/post/20180201.5598684>
Crimean-Congo hem. fever - East Africa (02): S Sudan (EL) susp.,
Uganda (NK) RFI <http://promedmail.org/post/20180117.5563295>
Undiagnosed hemorrhagic illness - South Sudan: (EL) fatal
<http://promedmail.org/post/20180109.5545676>
Crimean-Congo hem. fever - East Africa: Uganda (LW)
<http://promedmail.org/post/20180106.5541551>
2017

Crimean-Congo hem. fever - Uganda (02)
<http://promedmail.org/post/20170906.5299656>
Crimean-Congo hem. fever - Uganda: (QO, NK)
<http://promedmail.org/post/20170828.5276952>
2016

Undiagnosed hemorrhagic illness - South Sudan (05): new comment
<http://promedmail.org/post/20160707.4332000>
Undiagnosed hemorrhagic illness - South Sudan (04): addtl. comment
<http://promedmail.org/post/20160704.4324160>
Undiagnosed hemorrhagic illness - South Sudan (03): comment
<http://promedmail.org/post/20160702.4322974>
Undiagnosed hemorrhagic illness - South Sudan (02): addtl. information
<http://promedmail.org/post/20160625.4309572>
Undiagnosed hemorrhagic illness - South Sudan
<http://promedmail.org/post/20160519.4233420>
2013

Crimean-Congo hem. fever - Uganda (04): clarification
<http://promedmail.org/post/20130826.1903826>
Crimean-Congo hem. fever - Uganda (03): (KM, AG) fatal
<http://promedmail.org/post/20130824.1899673>
Crimean-Congo hem. fever - Uganda (02): (AG) conf. case
<http://promedmail.org/post/20130819.1888823>
Crimean-Congo hem. fever - Uganda: (AG) fatal
<http://promedmail.org/post/20130816.18850562013>
Undiagnosed hemorrhagic fever - Uganda: (LW) susp., RFI
<http://promedmail.org/post/20131203.2089792>
Crimean-Congo hemorrhagic fever - Uganda (05): (AG, KM)
<http://promedmail.org/post/20130918.1953109>
2010

<http://www.promedmail.org>

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<http://www.isid.org>

Date: Sat 15 May 2021

Source: Trinidad & Tobago Newsday [edited]

<https://newsday.co.tt/2021/05/15/prof-leslie-spence-founder-of-trinidad-and-tobagos-public-health-lab-dies-at-98/>

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[Byline: Elisha S. Tikasingh]

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6xjurzmCONmj_tqUpgdfa29a6QESNq94s77jSGrnICPASGFZeEhv1thXefdkqMpxU9tYCEt0UVoSI-dPDnOb5NXEmOcokVh_cJBdqa9CC3S5YSIXOXkyljQeWxQMXS-NTGiXESmCBeuGZ6yBRokA-UYJWxL5RMjF9UmjB80yzIyY-kHXCmypwb6bLtEW0UISGu6OIHG0SzTaaVT-tQqI9T5zJvNVuJe7OOv8wu-

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3FNwO8NWdRsYKGosO26ZpbMq_RNRUe28HjW_gjgvZHJtjvChnPSsEb_Jgpbr-Ld-2poKGiwC7laf5wjhyV10YPfv2QGPJiHnSP8aDLxSP9MGC9qQz5qH-

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eAGRKb5O5MubPCDXHOjPfoIyyyZQecIAkIyoVed10vjhiHLoccME6m48258h-

uPiNHKbkcorFty498qQP1e0cy-4gLWOL7fgCLO2zsOLOxDiSI8dKf_9Kx-

DA6CJRRO9tVqr_1nzTnFCfp1FtpEk9VY8s03oXuedOuvqGg5Rkr_4N6xl1OTUuqCuWUaQIkJucFzweQ718Sbv79nndbTww5TQPtko7rE8fPE8CDX8giljY5B6q8gXpGPJ_MDU3KkLzEMFwwos1HovWu7fZonY5KbN8mLSKafoWz0qVPXSdlt-

TQj3jQU0mlg6SxCcLlSoys1BU5J1GK8xi3kLl3J4q7mQZP9wRQfSIXLc066VcQ-

W1PgfXoYsaFNgthAY1wj6nB9y5cfuyAbXXs5SQKFuTRsPgku9qBoKl-

R8zKJeJxXsnGXPi4zskNBLvpAx81z47a5L-JvOzSg=)

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Message: 6

Date: 2021-05-16 19:28:51

Subject: PRO/AH/EDR> Viral hemorrhagic septicemia, fish - Italy: (CM) rainbow trout, OIE

VIRAL HEMORRHAGIC SEPTICEMIA, FISH - ITALY: (CAMPANIA) RAINBOW TROUT,
OIE

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the
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<http://www.isid.org>

Date: Fri 14 May 2021

Source: OIE, WAHID [edited]

<https://wahis.oie.int/#/report-info?reportId=33214>

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https://www.oie.int/fileadmin/Home/eng/Health_standards/aahm/current/chapitre_vhs.pdf.

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http://www.cfsph.iastate.edu/Factsheets/pdfs/viral_hemorrhagic_septicemia.pdf.

- Mod.CRD

HealthMap/ProMED map:
Campania, Italy: <http://healthmap.org/promed/p/9278>]

[See Also:

2019

Viral hemorrhagic septicemia, fish - Italy: (TT) rainbow trout, OIE

<http://promedmail.org/post/20191203.6819644>

Viral hemorrhagic septicemia, fish - Slovakia: (BL) rainbow trout, OIE

<http://promedmail.org/post/20190221.6327966>

2018

Viral hemorrhagic septicemia, fish - Italy: (LM) OIE

<http://promedmail.org/post/20180304.5663848>

2017

Viral hemorrhagic septicemia, fish - Slovakia: (BL), OIE
<http://promedmail.org/post/20170629.5138580>
2016

Viral hemorrhagic septicemia, fish - Romania: (NT), first report, OIE
<http://promedmail.org/post/20161115.4630610>
Viral hemorrhagic septicemia, fish - Canada: (NF) OIE
<http://promedmail.org/post/20160627.4312377>
Viral hemorrhagic septicemia, fish - Slovakia: (Zilina), OIE
<http://promedmail.org/post/20160302.40649612015>

Viral hemorrhagic septicemia, fish - Iceland: (SU) lumpfish, 1st rep,
OIE <http://promedmail.org/post/20151023.3739367>
Viral hemorrhagic septicemia, fish - Sweden: (SN) wild cod, OIE
<http://promedmail.org/post/20150630.3473190>
2013

Viral hemorrhagic septicemia, fish - UK (02): (Scotland) wrasse
<http://promedmail.org/post/20130503.1687859>
Viral hemorrhagic septicemia, fish - UK: (Scotland), wrasse, OIE
<http://promedmail.org/post/20130106.1484130>
2006

Viral hemorrhagic septicemia, fish - UK (England)
<http://promedmail.org/post/20060602.1536>
2005

Animal diseases - EU: Jan - Dec 2004
<http://promedmail.org/post/20050104.0015>
2000

Viral hem. septicemia, fish - Finland (Aland Islands)
<http://promedmail.org/post/20000523.0815>
1998

Hemorrhagic septicemia, viral, trout - Norway
<http://promedmail.org/post/19980222.0342>
1997

Viral hemorrhagic septicemia, fish - Ireland
<http://promedmail.org/post/19970722.1537>

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#####
#####</p></div><div data-bbox=)

Date: 2021-05-16 19:39:55

Subject: PRO/AH/EDR> COVID-19 update (172): variants, diagnostic samples, symptoms, WHO, global

CORONAVIRUS DISEASE 2019 UPDATE (172): VARIANTS, DIAGNOSTIC SAMPLES,
UNUSUAL SYMPTOMS, WHO, GLOBAL

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In this update:

[1] Variant B.1.617

[2] Performance of Saliva, Oropharyngeal Swabs, and Nasal Swabs for
SARS-CoV-2 Molecular Detection

[3] Unusual coronavirus (COVID-19) symptoms

[4] WHO: Daily new cases reported (as of 15 May 2021)

[5] Global update: Worldometer accessed 15 May 2021 19:19 EST (GMT-5)

[1] Variant B.1.617

[A] Expansion of variant B.1.617

Date: Wed 12 May 2021

Source: al Jazeera [edited]

<https://www.aljazeera.com/news/2021/5/12/covid-variant-first-detected-in-india-found-in-44-countries-who>

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[B] India: variants
Date: Tue 11 May 2021
Source: Nature [abridged, edited]
<https://www.nature.com/articles/d41586-021-01274-7>

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[Byline: Gayathri Vaidyanathan]

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[C] US: Variant B.1.617 spreading

Date: Fri 14 May 2021

Source: NPR [abridged, edited]

<https://www.npr.org/2021/05/14/996956000/coronavirus-variant-from-india-appears-to-be-spreading-in-the-u-s>

[Byline: NPR correspondent Rob Stein]

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Communicated by:
ProMED Rapporteur Kunihiko Iizuka

[D] UK: B.1.617 could lead to 3rd wave

Date: Fri 14 May 2021

Source: The Guardian [abridged, edited]

https://amp.theguardian.com/world/2021/may/14/india-covid-variant-could-lead-to-3rd-wave-uk?__twitter_impression=true

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Mary Marshall
mjm2020@gmail.com

[2] Performance of Saliva, Oropharyngeal Swabs, and Nasal Swabs for
SARS-CoV-2 Molecular Detection

Date: May 2021

Source: JCM [edited]

<https://jcm.asm.org/content/59/5/e02881-20>

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[Citation: Lee RA, Herigon JC, Benedetti A, Pollock NR, Denking CM. 2021. Performance of saliva, oropharyngeal swabs, and nasal swabs for SARS-CoV-2 molecular detection: a systematic review and meta-analysis. J Clin Microbiol 59:e02881-20. <https://doi.org/10.1128/JCM.02881-20>.

[3] Unusual coronavirus (COVID-19) symptoms

Date: Thu 18 Mar 2021

Source: Mayo Clinic [edited]

<https://www.mayoclinic.org/diseases-conditions/coronavirus/expert-answers/coronavirus-unusual-symptoms/faq-20487367>

[Byline: William F. Marshall, III M.D]

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[4] WHO: daily new cases reported (as of 15 May 2021)

Date: Sat 15 May 2021

Source: WHO [abridged, edited]

<https://covid19.who.int/table>

*Daily case reports as of 15 May 2021 17:15 CET

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at
[https://promedmail.org/wp-content/uploads/world-
pdf/2021%20WHO%20Daily%20Tables%20May15_1621183298.pdf](https://promedmail.org/wp-content/uploads/world-pdf/2021%20WHO%20Daily%20Tables%20May15_1621183298.pdf).

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[5] Global update: Worldometer accessed 15 May 2021 19:19 EST (GMT-5)

Date: Sat 15 May 2021

Source: Worldometer [edited]

<https://www.worldometers.info/coronavirus/#countries>

[For those who wish to see the detailed global data, a snapshot of the Worldometer table at the time we accessed it is available at:

https://promedmail.org/wp-content/uploads/world-pdf/2021%20WORLDATA%20MAY15_1621184169.pdf.

A 7-day series of cumulative data reported by countries, territories, and reporting entities can be found at

https://promedmail.org/wp-content/uploads/world-pdf/2021%20MAY15WORLD7_1621185925.pdf.

- Mod.UBA]

Total number of reported deaths: 3 383 231

Total number of worldwide cases: 163 165 592

Number of newly confirmed cases in the past 24 hours: 641 146

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promed@promedmail.org

[See Also:

COVID-19 update (171): CDC mask statement, opinion, variant tracking, WHO, global <http://promedmail.org/post/20210515.8363955>

COVID-19 update (170): candidate animal models, potential hosts, research <http://promedmail.org/post/20210515.8362876>

COVID-19 update (169): vaccine, B.1.617.2 variant UK, Canada, mucormycosis, WHO <http://promedmail.org/post/20210514.8362611>

COVID-19 update (168): neurologic, Pfizer vaccine in adolescents, WHO, global <http://promedmail.org/post/20210513.8360208>

COVID-19 update (167): children, Taiwan, Singapore, Asia, Sinovac, WHO, global <http://promedmail.org/post/20210512.8358554>

COVID-19 update (166): B.1.617 reclass., Africa, Pfizer adolescents, Taiwan, WHO <http://promedmail.org/post/20210511.8356523>

COVID-19 update (165): vacc dist, India mucormycosis RFI, Austria, NAb, WHO <http://promedmail.org/post/20210510.8354377>

COVID-19 update (164): USA mortality, Japan Olympics, vaccine, dengue assoc. WHO <http://promedmail.org/post/20210509.8352882>

COVID-19 update (163): ship, vaccine, variant, rapid test, WHO <http://promedmail.org/post/20210509.8351929>

COVID-19 update (162): vacc property rights, immunization, reinfection, WHO <http://promedmail.org/post/20210507.8350504>

COVID-19 update (161): Seychelles, vaccine, Nepal, WHO <http://promedmail.org/post/20210506.8348332>

COVID-19 update (160): variants, research, India, WHO <http://promedmail.org/post/20210505.8346370>

COVID-19 update (159): animal, India, zoo, lion <http://promedmail.org/post/20210504.8344580>

COVID-19 update (158): variants Africa, Japan Olympics, Brazil, WHO <http://promedmail.org/post/20210504.8344376>

COVID-19 update (157): India, Africa, Canada, maternal transmission, WHO <http://promedmail.org/post/20210503.8342612>

COVID-19 update (156): India, Africa, spike protein, WHO, global <http://promedmail.org/post/20210502.8340934>

COVID-19 update (155): B1.617, flight trans, Papua New Guinea, SoAs, WHO, global <http://promedmail.org/post/20210502.8340070>

COVID-19 update (154): Israel, vaccines, Asia, UK, WHO, global <http://promedmail.org/post/20210430.8338358>

COVID-19 update (153): impact on children, ischemic stroke, India, WHO, global <http://promedmail.org/post/20210429.8336312>

COVID-19 update (152): animal, Croatia, dog, OIE <http://promedmail.org/post/20210429.8336058>

COVID-19 update (151): India vaccine, variant, USA, weekly update, WHO, global <http://promedmail.org/post/20210428.8334213>

COVID-19 update (150): Nepal, India support, Qatar, Japan updates, WHO, global <http://promedmail.org/post/20210427.8331945>

COVID-19 update (140): animal, Latvia, mink, OIE <http://promedmail.org/post/20210419.8314796>

COVID-19 update (130): antibody evasion, variants, South Asia, WHO, global <http://promedmail.org/post/20210410.8300187>

COVID-19 update (120): animal, Russia, vaccine <http://promedmail.org/post/20210331.8281241>

COVID-19 update (100): antibodies, vaccine, Thailand, Cambodia, WHO, global <http://promedmail.org/post/20210316.8250009>

COVID-19 update (50): UK vaccine study, Brazil reinfection, WHO <http://promedmail.org/post/20210205.8167161>

COVID-19 update (01): variants, vaccine, Thailand, global, WHO

<http://promedmail.org/post/20210101.8062938>
2020

Undiagnosed pediatric inflammatory syndrome (06): COVID-19, heart,
young adults <http://promedmail.org/post/20200522.7364506>
COVID-19 update (562): viral load, UK vacc dose, ECDC, WHO
<http://promedmail.org/post/20201231.8061525>
COVID-19 update (01): China, global, EVZD, reporting criteria, WHO
<http://promedmail.org/post/20200213.6984084>
Novel coronavirus (42): China, global, COVID-19, SARS-CoV-2, WHO
<http://promedmail.org/post/20200211.6979942>
Novel coronavirus (01): China (HU) WHO, phylogenetic tree
<http://promedmail.org/post/20200112.6885385>
Undiagnosed pneumonia: China (HU) (10): genome available, Hong Kong
surveill. <http://promedmail.org/post/20200111.6883998>
Undiagnosed pneumonia: China (01): (HU) wildlife sales, market closed,
RFI <http://promedmail.org/post/20200102.6866757>
2019

Undiagnosed pneumonia: China (HU): RFI
<http://promedmail.org/post/20191230.6864153>
and other items in the archives]

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#####

Message: 8
Date: 2021-05-16 19:52:13
Subject: PRO/AH/EDR> MERS-CoV (02): Saudi Arabia (HB) fatal

MERS-COV (02): SAUDI ARABIA (HAFR AL-BATIN) FATAL

A ProMED-mail post
<http://www.promedmail.org>
ProMED-mail is a program of the
International Society for Infectious Diseases
<http://www.isid.org>

Date: Sun 9 May 2021 at 8:15:56 PM EDT
Source: CIDRAP News [edited]
<https://www.cidrap.umn.edu/news-perspective/2021/05/news-scan-may-06-2021>

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[MERS-CoV continues to present as a sporadic disease in Saudi Arabia.

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A good map of Saudi Arabia showing regions is available at
https://www.researchgate.net/figure/Kingdom-of-Saudi-Arabia-map-showing-the-13-provinces-From-mapsopensourcecom_fig7_282947082.
- Mod.UBA

HealthMap/ProMED map:
Hafar Al Batin Saudi Arabia: <http://healthmap.org/promed/p/52865>

[See Also:

MERS-CoV (01): Saudi Arabia, immune responses, WHO
<http://promedmail.org/post/20210416.8309913>
2020

MERS-CoV (08): Qatar, Saudi Arabia (RI,NJ)
<http://promedmail.org/post/20200219.7004969>
MERS-CoV (07): Saudi Arabia (MK, JF, SH)
<http://promedmail.org/post/20200213.6986792>
MERS-CoV (06): Saudi Arabia (RI,JF,AS) secondary transmission, UAE
(AZ) WHO <http://promedmail.org/post/20200202.6946496>
MERS-CoV (05): research <http://promedmail.org/post/20200126.6919398>
MERS-CoV (04): Saudi Arabia (AS, RI, QS), nosocomial transmission
susp, RFI <http://promedmail.org/post/20200125.6917085>
MERS-CoV (03): Saudi Arabia (AS,RI) RFI
<http://promedmail.org/post/20200124.6911579>
MERS-CoV (02): Saudi Arabia (RI, MD), UAE (AZ), WHO
<http://promedmail.org/post/20200109.6878155>
MERS-CoV (01): Saudi Arabia (SH)
<http://promedmail.org/post/20200103.6869981>
2019

MERS-CoV (76): Qatar, Saudi Arabia, new vaccine trial, WHO
<http://promedmail.org/post/20191226.6858986>
MERS-CoV (01): Saudi Arabia (RI)
<http://promedmail.org/post/20190104.6241859>
2018

MERS-CoV (52): Saudi Arabia (RI) WHO
<http://promedmail.org/post/20181228.6226691>
MERS-CoV (01): Malaysia (ex KSA), Saudi Arabia, UAE (ex Oman)
<http://promedmail.org/post/20180102.5532148>
2017

MERS-CoV (77): Saudi Arabia, camels, human, epidemiology, assessment
<http://promedmail.org/post/20171222.5520561>
MERS-CoV (34): Saudi Arabia, UAE, Qatar, WHO
<http://promedmail.org/post/20170606.5087888>
MERS-CoV (29): Qatar, animal reservoir, camels
<http://promedmail.org/post/20170527.5066519>

MERS-CoV (28): Qatar, Saudi Arabia (HA)
<http://promedmail.org/post/20170524.5059234>
MERS-CoV (25): Saudi Arabia, Qatar, WHO
<http://promedmail.org/post/20170428.5002073>
MERS-CoV (22): UAE (AZ), Saudi Arabia (RI,MK) Qatar, RFI
<http://promedmail.org/post/20170415.4971825>
MERS-CoV (20): Qatar, Saudi Arabia, WHO
<http://promedmail.org/post/20170404.4947466>
MERS-CoV (16): Qatar, Saudi Arabia (SH, MD, RI)
<http://promedmail.org/post/20170322.4918921>
MERS-CoV (01): Saudi Arabia (QS, RI, MD) RFI
<http://promedmail.org/post/20170105.4744802>
2016

MERS-CoV (123): Saudi Arabia (MK, AS) new cases
<http://promedmail.org/post/20161231.4734758>
MERS-COV (01): Oman, Saudi Arabia
<http://promedmail.org/post/20160105.3911188>
2015

MERS-COV (167): acute management and long-term survival
<http://promedmail.org/post/20151231.3904300>
MERS-CoV (01): Saudi Arabia, new cases, new death
<http://promedmail.org/post/20150104.3069383>
2014

MERS-CoV (69): Saudi Arabia, new case, RFI
<http://promedmail.org/post/20141230.306305>
MERS-CoV (01): Bangladesh, KSA, Algeria, UAE, Iran, WHO, RFI
<http://promedmail.org/post/20140616.2541707>
MERS-CoV - Eastern Mediterranean (82): anim. res., camel,
seroepidemiology <http://promedmail.org/post/20140613.2537848>
MERS-CoV - Eastern Mediterranean (01): Saudi Arabia, UAE, Oman, WHO
<http://promedmail.org/post/20140103.2150717>
and other items in the archives]

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R8zKJejXsnGXPi4zskNBLvpAx81z47a5L-JvOzSg=)

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ProMED Digest, Vol 105, Issue 86

From: ProMED <promed@isid.org>
To: bonnie.henry@gov.bc.ca, Henry, Bonnie HLTH:EX <Bonnie.Henry@gov.bc.ca>
Sent: May 19, 2021 3:01:22 PM PDT

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ProMED Digest, Vol 105, Issue 86

1. PRO/AH/EDR> COVID-19 update (175): mucormycosis, homeless, reinfection, plasma, WHO, global
2. PRO/AH/EDR> West Nile virus (02): Europe, Spain
3. PRO/AH/EDR> Crimean-Congo hem. fever - Asia (03): Oman, alert
4. PRO/AH/EDR> Anthrax - Uganda: human, cattle
5. PRO/AH/EDR> Brucellosis - Saudi Arabia

Message: 1

Date: 2021-05-19 00:33:17

Subject: PRO/AH/EDR> COVID-19 update (175): mucormycosis, homeless, reinfection, plasma, WHO, global

CORONAVIRUS DISEASE 2019 UPDATE (175): MUCROMYCOSIS, HOMELESS, REINFECTION, PLASMA, WHO, GLOBAL

A ProMED-mail post

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In this update:

- [1] COVID-related mucormycosis
- [2] Homeless COVID patients
- [3] Reinfection
- [4] Convalescent plasma
- [5] WHO: Daily new cases reported (as of 17 May 2021)
- [6] Global update: Worldometer accessed 17 May 2021 19:19 EST (GMT-5)

[1] COVID-related mucormycosis

Date: Mon 17 May 2021

Source: MSN, a The Indian Express report [edited]

<https://www.msn.com/en-in/news/other/pune-black-fungus-claims-9-lives-at-ycmh-2-lose-vision-in-one-eye/ar-BB1gN8Vw>

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[See discussion on mucormycosis in ProMED-mail
<http://promedmail.org/post/20210510.8354377>. - Mod.LK]

[2] Homeless COVID patients
Date: Mon 17 May 2021
Source: CIDRAP [Center for Infectious Disease Research and Policy]
[abridged, edited]
<https://www.cidrap.umn.edu/news-perspective/2021/05/covid-19-scan-may-17-2021>

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[Ref. Cha S, Henry A, Montgomery MP, et al. Morbidity and Mortality
among Adults Experiencing Homelessness Hospitalized with COVID-19, The
Journal of Infectious Diseases, 2021; jiab261,
<https://doi.org/10.1093/infdis/jiab261>

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<https://www.coalitionforthehomeless.org/age-adjusted-mortality-rate-for-sheltered-homeless-new-yorkers/>.
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<https://www.statnews.com/2021/03/11/the-uncounted-people-who-are-homeless-are-invisible-victims-of-covid-19/>.

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[3] South Carolina: reinfection

Date: Mon 17 May 2021

Source: CIDRAP [Center for Infectious Disease Research and Policy)

[abridged, edited]

<https://www.cidrap.umn.edu/news-perspective/2021/05/covid-19-scan-may-17-2021>

COVID-19 reinfection found in 2% of university students

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[Ref. Rennert L and McMahan C. Risk of SARS-CoV-2 reinfection in a university student population, Clinical Infectious Diseases, 2021; ciab454,
<https://doi.org/10.1093/cid/ciab454>

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[4] Convalescent plasma

Date: Mon 17 May 2021

Source: CIDRAP (Center for Infectious Disease research and Policy)

[abridged, edited]

<https://www.cidrap.umn.edu/news-perspective/2021/05/plasma-recovered-patients-found-not-helpful-covid-hospital-patients>

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(RECOVERY) trial in the United Kingdom.

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[Byline: Mary Van Beusekom]

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mjm2020@gmail.com

[Commentary : Liu STH and Aberg JA. Convalescent plasma in patients hospitalised with COVID-19. The Lancet. Published: 14 May 2021 DOI: [https://doi.org/10.1016/S0140-6736\(21\)01064-3](https://doi.org/10.1016/S0140-6736(21)01064-3)

Also see

<https://www.covid19treatmentguidelines.nih.gov/anti-sars-cov-2-antibody-products/convalescent-plasma/>
- Mod.LK]

[4] WHO: daily new cases reported (as of 17 May 2021)

Date: Mon 17 May 2021

Source: WHO [abridged, edited]

<https://covid19.who.int/table>

*Daily case reports as of 17 May 2021 17:15 CET

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[Data by country, area, or territory for 17 May 2021 can be accessed
at

[https://promedmail.org/wp-content/uploads/world-
pdf/2021%20WHO%20Daily%20Tables%20May17_1621364322.pdf](https://promedmail.org/wp-content/uploads/world-pdf/2021%20WHO%20Daily%20Tables%20May17_1621364322.pdf).

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[4] Global update: Worldometer accessed 17 May 2021 19:19 EST (GMT-5)

Date: Mon 17 May 2021

Source: Worldometer [edited]

<https://www.worldometers.info/coronavirus/#countries>

[For those who wish to see the detailed global data, a snapshot of the Worldometer table at the time we accessed it is available at:

https://promedmail.org/wp-content/uploads/world-pdf/2021%20WORLDDATA%20MAY17_1621364603.pdf.

A 7-day series of cumulative data reported by countries, territories,
and reporting entities can be found at
https://promedmail.org/wp-content/uploads/world-pdf/2021%20MAY17WORLD7_1621364727.pdf.
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[See Also:

COVID-19 update (173): airborne trans, Africa, NHS COVID19 app, WHO,
global <http://promedmail.org/post/20210517.8366642>

COVID-19 update (172): variants, diagnostic samples, symptoms, WHO,
global <http://promedmail.org/post/20210516.8364908>

COVID-19 update (171): CDC mask statement, opinion, variant tracking,
WHO, global <http://promedmail.org/post/20210515.8363955>

COVID-19 update (170): candidate animal models, potential hosts,
research <http://promedmail.org/post/20210515.8362876>

COVID-19 update (169): vaccine, B.1.617.2 variant UK, Canada,
mucormycosis, WHO <http://promedmail.org/post/20210514.8362611>

COVID-19 update (168): neurologic, Pfizer vaccine in adolescents, WHO,
global <http://promedmail.org/post/20210513.8360208>

COVID-19 update (167): children, Taiwan, Singapore, Asia, Sinovac,
WHO, global <http://promedmail.org/post/20210512.8358554>

COVID-19 update (166): B.1.617 reclass., Africa, Pfizer adolescents,
Taiwan, WHO <http://promedmail.org/post/20210511.8356523>

COVID-19 update (165): vacc dist, India mucormycosis RFI, Austria,
NAb, WHO <http://promedmail.org/post/20210510.8354377>

COVID-19 update (164): USA mortality, Japan Olympics, vaccine, dengue
 assoc. WHO <http://promedmail.org/post/20210509.8352882>
 COVID-19 update (163): ship, vaccine, variant, rapid test, WHO
<http://promedmail.org/post/20210509.8351929>
 COVID-19 update (162): vacc property rights, immunization,
 reinfection, WHO <http://promedmail.org/post/20210507.8350504>
 COVID-19 update (161): Seychelles, vaccine, Nepal, WHO
<http://promedmail.org/post/20210506.8348332>
 COVID-19 update (160): variants, research, India, WHO
<http://promedmail.org/post/20210505.8346370>
 COVID-19 update (159): animal, India, zoo, lion
<http://promedmail.org/post/20210504.8344580>
 COVID-19 update (158): variants Africa, Japan Olympics, Brazil, WHO
<http://promedmail.org/post/20210504.8344376>
 COVID-19 update (157): India, Africa, Canada, maternal transmission,
 WHO <http://promedmail.org/post/20210503.8342612>
 COVID-19 update (156): India, Africa, spike protein, WHO, global
<http://promedmail.org/post/20210502.8340934>
 COVID-19 update (155): B1.617, flight trans, Papua New Guinea, SoAs,
 WHO, global <http://promedmail.org/post/20210502.8340070>
 COVID-19 update (154): Israel, vaccines, Asia, UK, WHO, global
<http://promedmail.org/post/20210430.8338358>
 COVID-19 update (153): impact on children, ischemic stroke, India,
 WHO, global <http://promedmail.org/post/20210429.8336312>
 COVID-19 update (152): animal, Croatia, dog, OIE
<http://promedmail.org/post/20210429.8336058>
 COVID-19 update (151): India vaccine, variant, USA, weekly update,
 WHO, global <http://promedmail.org/post/20210428.8334213>
 COVID-19 update (150): Nepal, India support, Qatar, Japan updates,
 WHO, global <http://promedmail.org/post/20210427.8331945>
 COVID-19 update (140): animal, Latvia, mink, OIE
<http://promedmail.org/post/20210419.8314796>
 COVID-19 update (130): antibody evasion, variants, South Asia, WHO,
 global <http://promedmail.org/post/20210410.8300187>
 COVID-19 update (120): animal, Russia, vaccine
<http://promedmail.org/post/20210331.8281241>
 COVID-19 update (100): antibodies, vaccine, Thailand, Cambodia, WHO,
 global <http://promedmail.org/post/20210316.8250009>
 COVID-19 update (50): UK vaccine study, Brazil reinfection, WHO
<http://promedmail.org/post/20210205.8167161>
 COVID-19 update (01): variants, vaccine, Thailand, global, WHO
<http://promedmail.org/post/20210101.8062938>
 2020

Undiagnosed pediatric inflammatory syndrome (06): COVID-19, heart,
 young adults <http://promedmail.org/post/20200522.7364506>
 COVID-19 update (562): viral load, UK vacc dose, ECDC, WHO
<http://promedmail.org/post/20201231.8061525>
 COVID-19 update (01): China, global, EVZD, reporting criteria, WHO
<http://promedmail.org/post/20200213.6984084>
 Novel coronavirus (42): China, global, COVID-19, SARS-CoV-2, WHO
<http://promedmail.org/post/20200211.6979942>
 Novel coronavirus (01): China (HU) WHO, phylogenetic tree
<http://promedmail.org/post/20200112.6885385>
 Undiagnosed pneumonia: China (HU) (10): genome available, Hong Kong

surveill. <http://promedmail.org/post/20200111.6883998>
Undiagnosed pneumonia: China (01): (HU) wildlife sales, market closed,
RFI <http://promedmail.org/post/20200102.6866757>
2019

Undiagnosed pneumonia: China (HU): RFI
<http://promedmail.org/post/20191230.6864153>
and other items in the archives]

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Message: 2

Date: 2021-05-19 00:35:14

Subject: PRO/AH/EDR> West Nile virus (02): Europe, Spain

WEST NILE VIRUS (02): EUROPE, SPAIN

A ProMED-mail post

<http://www.promedmail.org>

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<http://www.isid.org>

[1]

Date: 13 May 2021

Source: Eurosurveillance [edited]

<https://www.eurosurveillance.org/content/10.2807/1560-7917.ES.2021.26.19.2001095>

Epidemiology of human West Nile virus infections in the European Union and European Union enlargement countries, 2010 to 2018. Johanna J Young^{1,2}, Joana M Haussig^{1,2}, Stephan W Aberle³, Danai Pervanidou⁴, Flavia Riccardo⁵, Nebojsa Sekulic⁶, Tamas Bakonyi¹, Celine M Gossner

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HealthMap/ProMED map:

Spain: <http://healthmap.org/promed/p/43>]

[See Also:

2020

West Nile virus (30): Europe, ECDC update, Spain

<http://promedmail.org/post/20201128.7960818>

West Nile virus (27): Europe, ECDC update

<http://promedmail.org/post/20201107.7902853>

West Nile virus (26): Europe (Netherlands) ECDC update

<http://promedmail.org/post/20201017.7868644>

West Nile virus (24): Europe (Germany) ECDC updates

<http://promedmail.org/post/20201012.7843802>

West Nile virus (18): Europe (Spain)

<http://promedmail.org/post/20200927.7817241>

West Nile virus (16): Europe, ECDC, Spain

<http://promedmail.org/post/20200917.7788767>

West Nile virus (09): Europe, ECDC update, Spain

<http://promedmail.org/post/20200823.7707119>

West Nile virus (07): Europe, ECDC update, Spain

<http://promedmail.org/post/20200816.7665472>

West Nile virus (06): Europe, ECDC update

<http://promedmail.org/post/20200803.7641189>

West Nile virus (05): Europe (Germany) owl, zoo, OIE

<http://promedmail.org/post/20200727.7617476>

2019

West Nile virus (48): Europe (Germany) ECDC

<http://promedmail.org/post/20191028.6748824>

West Nile virus (44): Europe, ECDC update

<http://promedmail.org/post/20191016.6725739>

West Nile virus (41): Europe (Germany) equine, OIE

<http://promedmail.org/post/20191007.6713786>

West Nile virus (38): Europe (Germany, Greece) ECDC update

<http://promedmail.org/post/20190929.6686304>

West Nile virus (37): Europe (Germany) animals, spread, OIE

<http://promedmail.org/post/20190928.6699738>

West Nile virus (34): Europe, ECDC update, animal

<http://promedmail.org/post/20190916.6677645>

West Nile virus (33): Europe (Greece), ECDC update

<http://promedmail.org/post/20190915.6674499>

West Nile virus (32): Europe (Austria) horse, OIE

<http://promedmail.org/post/20190909.6664592>
West Nile virus (31): Europe (Greece) ECDC update
<http://promedmail.org/post/20190908.6663054>
West Nile virus (29): Europe (Germany) owl, zoo, OIE
<http://promedmail.org/post/20190829.6648301>
West Nile virus (25): Europe (Germany) wild bird, OIE
<http://promedmail.org/post/20190822.6635292>
West Nile virus (20): birds and light
<http://promedmail.org/post/20190725.6587687>
West Nile virus (17): Europe (Greece) horse, OIE
<http://promedmail.org/post/20190716.6570119>
West Nile virus (16): Europe (Germany) owl, OIE
<http://promedmail.org/post/20190715.6568774>
2018

West Nile virus (69): Africa (Tunisia) equine, OIE
<http://promedmail.org/post/20181209.6200571>
West Nile virus (61): Europe (Bulgaria) crow, OIE
<http://promedmail.org/post/20181026.6114269>
West Nile virus (58): Europe (Turkey) equine, OIE
<http://promedmail.org/post/20181020.6102739>
West Nile virus (54): Europe (Portugal) equine, OIE
<http://promedmail.org/post/20181012.6088331>
West Nile virus (48): Europe (Germany) equine
<http://promedmail.org/post/20180929.6060492>
West Nile virus (46): Europe (Germany) wild bird, OIE
<http://promedmail.org/post/20180928.6059376>
West Nile virus (44): Europe (Germany) captive bird zoo, equine, OIE
<http://promedmail.org/post/20180926.6053857>
West Nile virus (42): Europe (Germany) captive bird, OIE
<http://promedmail.org/post/20180924.6048706>
West Nile virus (40): Europe (Slovenia) crow, 1st rep, OIE
<http://promedmail.org/post/20180919.6038991>
West Nile virus (35): Europe (Germany, Croatia) wild bird, OIE
<http://promedmail.org/post/20180914.6029586>
West Nile virus (33): Europe (France) equine, OIE
<http://promedmail.org/post/20180910.6020850>
West Nile virus (28): Europe (Romania) equine, OIE
<http://promedmail.org/post/20180903.6005029>
West Nile virus (25): Europe (Germany) animal, 1st case, OIE
<http://promedmail.org/post/20180831.6000100>
West Nile virus (08): Europe (Greece) equine, OIE
<http://promedmail.org/post/20180719.5912641>
West Nile virus (03): Europe (Greece) reemergence, 2017
<http://promedmail.org/post/20180423.5762065>
West Nile virus: Europe (France) equine, human, OIE
<http://promedmail.org/post/20180112.5555372>
2017

West Nile virus - Europe (08): Spain, new strain, OIE
<http://promedmail.org/post/20171028.5410131>
West Nile virus - Europe (07): Portugal, equine, OIE
<http://promedmail.org/post/20171009.5369450>
West Nile virus - Europe (04): Greece, wild bird mortality
<http://promedmail.org/post/20170815.5249172>

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Date: 2021-05-19 00:36:54
Subject: PRO/AH/EDR> Crimean-Congo hem. fever - Asia \(03\): Oman, alert](http://url2151.isid.org/asm/?user_id=19268662&data=T0132gh3ffKdhxs_R0Voot4EcuVyQJB3nwAKH0-DQ3UzJLImDrDun_A5jvjXUh6mtkikzeCY-BFiLu_QBPzspwwKf8ROAh93VhqJoGHqDMOdsSgbZYM0w8Jido-h45mrO9k0VKAdGDHyIEm9MPboyXUILFNMr2bGT0QHTKIXifFN3dgJ4DHuZqmDsPBSnRLbpbBrxbFwhlMmBteqmKRbN3Ge-PdvzDMP2LMkANBylnWYZVI_dYkUJHoS7reyA-XjuVnbelfAcWfVgJXxSegj7I9Cc7CMmmPM16fnfUkWwP20cDQc0v-PBx9Yy3ev-gfxQX5vj_u0ROthbMT6FqP3Ye7qa7trW9olDC73niG0uetYf4Le7cmNTmCh2y6I7C9D_44SUUIY280pJ3gzMMYYYPpTvlQw7IZhdTqeNTts2X9Z8rXMreihd0YrNP0i_cXDgMgGfFtB8QcOx8UPlh_dJyuZr0yP4BUnr4uJ4ek2dq30akwaj36Z3TAazQ9cNhDyNqLdwxtkPFhHXyYbwuGGWacilkjKdTAb-rhbLuMQ-7VhJqa-hIz4KLHbiA2ef4VtRYmSG0wSdwX-Lb1bLa5Y4YbJXAiYhrEDDdGM9lci9nORKt7c3o52UHwR1M35muEuja_QrUepbr9pzRmxE6YLxK_Dm A26UrkAxx_PqoCqGdEJqmZ3w69HYo9iCiByxuy1ghdqL-KDM4litRLtF0iRwKxTRczwZ7BvVPccNUTzOYiNc7y34-U88A_LkFhYSB8iTnAYXJtKJ3JlJ09QReVxO0P9vj9rWmsqrPHdQ9GqQ425Nq8wkZNXU77JqYOmSXo v3RkrvNsdWQednJlkbQC9z5SlacZ8wOIKRsuA7J3DUx-a3wz5yKTsiWi_YIMBwui0lgyMmt0cS4K23dRo2r4B1-SiDEYJm3dx4ebWFJnCVzkdqab0YLfKGxVVRHnj3cq0-YAwb8hx9BbQiUU18nYuHM4UFQIaCHQR2VW4UcnARCqQGDZBeFNmN48vChv-tzT8D6Pr3MyjTwg31_yKSKYq_ZxDy45RU72HkIwayXUP2oeLHsb4ziyDjt269qL_qBxqfmJCbcL0cK7r_YIniUh7VUIYhrQbd7bFESm2PoavhhU=)
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CRIMEAN-CONGO HEMORRHAGIC FEVER - ASIA (03): OMAN, ALERT

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Date: 11-12 May 2021

Source: Oman News Agency, Times of Oman, Gulf News, NuOm News

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<https://bit.ly/3yuKXEb>

<https://timesofoman.com/article/101192-ministry-of-agriculture-issues-alert-to-protect-against-crimean-hemorrhagic-fever>

<https://gulfnews.com/world/gulf/oman/oman-cautions-residents-over-safeguards-while-handling-meat-1.79143478>

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[See Also:

Crimean-Congo hem. fever - Asia (02): Pakistan (SD)
Crimean-Congo hem. fever - Asia: Pakistan (SD)
2019

Crimean-Congo hem. fever - Asia (02): Oman (BN)
<http://promedmail.org/post/20190218.6320866>
2017

Crimean-Congo hem. fever - Oman: case numbers
<http://promedmail.org/post/20170323.4920700>
2016

Crimean-Congo hem. fever - Oman (03): (JA) fatal
<http://promedmail.org/post/20160607.4269439>
Crimean-Congo hem. fever - Oman (02): (SN) Ibra, Fatal
<http://promedmail.org/post/20160503.4198320>
Crimean-Congo hem. fever - Oman: (BU) fatal
<http://promedmail.org/post/20160222.4041402>
2015

Crimean-Congo hem. fever - Oman: (BU) fatal
<http://promedmail.org/post/20160222.4041402>
2014

Crimean-Congo hem. fever - Oman (02): fatal
<http://promedmail.org/post/20141108.2939718>
Crimean-Congo hem. fever - Oman: fatal
<http://promedmail.org/post/20141018.2878362>
2012

Crimean-Congo hem. fever - Oman (02): (BU) fatal
<http://promedmail.org/post/20120123.1019272>
Crimean-Congo hem. fever - Oman: fatal
<http://promedmail.org/post/20120121.1017799>

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Message: 4

Date: 2021-05-19 00:39:26

Subject: PRO/AH/EDR> Anthrax - Uganda: human, cattle

ANTHRAX - UGANDA: HUMAN, CATTLE

A ProMED-mail post

<http://www.promedmail.org>

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Date: 17 May 2021

Source: The Independent [edited]

<https://www.independent.co.ug/anthrax-disease-over-15-cases-confirmed-in-kween-district-2/>

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<https://www.mayoclinic.org/diseases-conditions/anthrax/symptoms-causes/syc-20356203>.

HealthMap/ProMED map:

Uganda: <http://healthmap.org/promed/p/97>]

[See Also:

2020

Anthrax - Uganda (03): (Queen Elizabeth Natl Park) wildlife

<http://promedmail.org/post/20201111.7935850>

Anthrax - Uganda (02): (RZ) livestock, wildlife, human

<http://promedmail.org/post/20200824.7711274>

Anthrax - Uganda: (KS) cattle carcasses

<http://promedmail.org/post/20200627.7516895>

2010

Anthrax, hippopotamus - Uganda (07): (QENP)

<http://promedmail.org/post/20101012.3696>

Anthrax, hippopotamus - Uganda (05): (QENP)

<http://promedmail.org/post/20100729.2544>

Anthrax, hippopotamus - Uganda (04): (KN) susp

<http://promedmail.org/post/20100719.2418>

Anthrax, hippopotamus - Uganda (03): (QENP) conf, plus elephants

http://promedmail.org/post/20100623.2100
Anthrax, hippopotamus - Uganda (02): (QENP)
http://promedmail.org/post/20100618.2053
Anthrax, hippopotamus - Uganda: (QENP) susp
http://promedmail.org/post/20100615.2006]

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Message: 5

Date: 2021-05-19 15:37:12

Subject: PRO/AH/EDR> Brucellosis - Saudi Arabia

BRUCELLOSIS - SAUDI ARABIA

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the
International Society for Infectious Diseases
<http://www.isid.org>

Date: Tue 18 May 2021

Source: Al Watan [in Arabic, trans., edited]
<https://www.alwatan.com.sa/article/1076120>

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HealthMap/ProMED map:

Saudi Arabia: <http://healthmap.org/promed/p/131>]

[See Also:

Brucellosis - Algeria, Israel: cattle, human, *B. melitensis*

<http://promedmail.org/post/20210501.8340099>

Brucellosis - Algeria (02): (BU)

<http://promedmail.org/post/20210427.8332274>

Brucellosis - Algeria: (BT)

<http://promedmail.org/post/20210410.8300500>

2019

Brucellosis - Algeria (02): (BU) humans, goats, unpasteurized milk

<http://promedmail.org/post/20190904.6657507>

Brucellosis - Algeria: (TR) unpasteurized dairy

<http://promedmail.org/post/20190611.6514716>

2018

10 Jul 2018 Brucellosis - Algeria: (TO) unpasteurized cow's milk

<http://promedmail.org/post/20180710.5896040>

2017

Brucellosis - Israel (02): *melitensis*, bovine

<http://promedmail.org/post/20171216.5508281>

Brucellosis - Algeria: (EO)

<http://promedmail.org/post/20170817.5256690>

Brucellosis - Israel: camel milk, unpasteurized, *melitensis*, human,
update <http://promedmail.org/post/20170512.5031180>

2016

Brucellosis - Algeria, Egypt: human, animal

<http://promedmail.org/post/20160423.4178843>

Brucellosis - Israel (07): camel milk, unpasteurized, human infection

<http://promedmail.org/post/20161120.4642467>

Brucellosis - Israel: camel milk, multiple contaminants, recalls, RFI

<http://promedmail.org/post/20160814.4414452>

Brucellosis - Israel: (HD) *melitensis*, bovine, human, RFI

<http://promedmail.org/post/20160302.4061936>

2015

Brucellosis - Algeria: (GR)
<http://promedmail.org/post/20151209.3850744>
 Brucellosis - Israel (05): (HD) melitensis, bovine, spread
<http://promedmail.org/post/20151204.3840328>
 Brucellosis - Israel (04): (HD) melitensis, bovine, official update,
 RFI <http://promedmail.org/post/20151103.3762268>
 Brucellosis - Israel (03): (HD) melitensis, bovine, testing, comment,
 RFI <http://promedmail.org/post/20151102.3760110>
 Brucellosis - Israel (02): (HD) melitensis, bovine, human, RFI
<http://promedmail.org/post/20151031.3757610>
 Brucellosis - Algeria: (BU) human, livestock
<http://promedmail.org/post/20150810.3569017>
 Brucellosis - Israel
<http://promedmail.org/post/20150801.3550984>
 2014

 Brucellosis, human, caprine, ovine, camel - Israel: spread
<http://promedmail.org/post/20140622.2558324>
 Brucellosis, human - Israel: (HZ) RFI
<http://promedmail.org/post/20140607.2525983>
 Brucellosis, human, livestock - Israel: (HZ) RFI
<http://promedmail.org/post/20140513.2467609>

.....ll/mj/lm*#####
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[Page 339 of 500 HTH-2021-13785](http://url2151.isid.org/asm/?user_id=19268662&data=T0132gh3ffKdhxs_R0Voot4EcuVyQJB3nwAKH0-DQ3UzJLIImDrDun_A5jvjXUUh6mtkikzeCY-BFiLu_QBPzspwwKf8ROAh93VhqJoGHqDMOdsSgbZYM0w8Jido-h45mrO9k0VKAdGDHyIEm9MPboyXUILFNMr2bGT0QHTKIXifFN3dgJ4DHuZqmDsPBSnRLbpbBrxbFwhlMmBteqmKRbN3Ge-PdvzDMP2LMkANBylnWYZVI_dYkUJHoS7reyA-XjuVnbelfAcWfVgJXxSegj7I9Cc7CMmmPM16fnfUkWwP20cDQc0v-PBx9Yy3ev-gfxQX5vj_u0ROthbMT6FqP3Ye7qa7trW9oIDC73niG0uetYf4Le7cmNTmCh2y6I7C9D_44SUUIY280pJ3gzMMYYYPpTvLqw7IZhdTqeNTts2X9Z8rXMreihd0YrNP0i_cXDgMgGfFtB8QcOx8UPlh_dJyuZr0yP4BUnr4uJ4ek2dq30akwaj36Z3TAazQ9cNhDyNqLdwxtkPFhHXyYbwuGGWacilkjKdTAb-rhbLuMQ-7VhJqa-hIz4KLHbiA2ef4VtRYmSG0wSdwX-Lb1bLa5Y4YbJXAiYhrEDDdGM9lci9nORKt7c3o52UHwR1M35muEuja_QrUepbr9pzRmxE6YLxK_Dm A26UrKaxk_PqoCqGdEJqmZ3w69HYo9iCiByxuy1ghdqL-KDM4litRLtF0iRwKxTRczwZ7BvVPccNUTzOYiNc7y34-U88A_LkFhYSB8iTayXJtKJ3JlJ09QReVxO0P9vj9rWMsqRPHdQ9GqQ425Nq8wkZNXU77JqYOmSXo v3RkrvNsdWQednJlkbQC9z5SlacZ8wOIKRsuA7J3DUx-a3wz5yKTsiWi_YlMBwui0lgyMmt0cS4K23dRo2r4B1-</p>
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RESEARCH LETTER

Assessment of SARS-CoV-2 Reinfection 1 Year After Primary Infection in a Population in Lombardy, Italy

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Sent: May 25, 2021 3:01:26 PM PDT

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ProMED Digest, Vol 105, Issue 92

1. PRO/AH/EDR> Caprine arthritis/encephalitis - Romania: (GR) OIE
2. PRO/AH/EDR> Infectious hematopoietic necrosis, trout - Denmark: (MJ) 1st report, OIE
3. PRO/AH/EDR> West Nile virus (03): Middle East Palestinian Auth (WE) human, horse, epidemiology
4. PRO/AH/EDR> Chikungunya (03): Americas cases, vaccine
5. PRO/PL> Tomato brown rugose fruit virus - Turkey: (AL)
6. PRO/AH/EDR> COVID-19 update (181): variants, ACE2, polycystic ovary syndrome, WHO
7. PRO/AH/EDR> Zika virus (03): Americas, Africa, research, observations
8. PRO/AH/EDR> Leptospirosis - Australia (03): (QL) comment
9. PRO/AH/EDR> Glanders - Nepal: (BN,LL) horse, mule, 1st rep, OIE

Message: 1

Date: 2021-05-24 22:41:55

Subject: PRO/AH/EDR> Caprine arthritis/encephalitis - Romania: (GR) OIE

CAPRINE ARTHRITIS/ENCEPHALITIS - ROMANIA: (GIURGIU) OIE

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the

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<http://www.isid.org>

Date: Fri 21 May 2021

Source: OIE, WAHID [edited]

<https://wahis.oie.int/#/report-info?reportId=33575>

Caprine arthritis/encephalitis, Romania

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https://www.cfsph.iastate.edu/Factsheets/pdfs/maedi_visna_and_caprine_arthritis_encephalitis.pdf.
- Mod.CRD

HealthMap/ProMED map:

Romania: <http://healthmap.org/promed/p/122>]

[See Also:

2020

Caprine arthritis/encephalitis - Romania: (BC) OIE

<http://promedmail.org/post/20201109.7930028>

2019

Caprine arthritis/encephalitis - UK (02): (N Ireland) OIE

<http://promedmail.org/post/20191218.6846874>

Caprine arthritis/encephalitis - UK: (N. Ireland) 1st indigenous case

<http://promedmail.org/post/20191124.6795223>

Caprine arthritis/encephalitis - Singapore: (SG) OIE

<http://promedmail.org/post/20190121.6269942>

2017

Caprine arthritis/encephalitis - Romania: (AB) OIE

<http://promedmail.org/post/20170805.5229910>

2014

Caprine arthritis/encephalitis - Poland: (KP) 1st rep, OIE

<http://promedmail.org/post/20141014.2862049>

2011

Caprine arthritis/encephalitis - Uruguay: (Montevideo) OIE

<http://promedmail.org/post/20110622.1909>

2010

Caprine arthritis/encephalitis - Philippines: comp. medicine aspects

<http://promedmail.org/post/20100921.3411>

Caprine arthritis/encephalitis - Philippines: Davao region

<http://promedmail.org/post/20100921.3397>

2009

Caprine arthritis & encephalitis - Philippines (02)

<http://promedmail.org/post/20090331.1244>

Caprine arthritis & encephalitis - Philippines

<http://promedmail.org/post/20090328.1207>

2005

Caprine arthritis/encephalitis, goat - Bosnia & Herzegovina: OIE

<http://promedmail.org/post/20050425.1156>]

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Message: 2

Date: 2021-05-24 22:43:32

Subject: PRO/AH/EDR> Infectious hematopoietic necrosis, trout - Denmark: (MJ) 1st report, OIE

INFECTIOUS HEMATOPOIETIC NECROSIS, TROUT - DENMARK: (CENTRAL JUTLAND)
FIRST REPORT, OIE

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the

International Society for Infectious Diseases

<http://www.isid.org>

Date: Thu 20 May 2021

Source: OIE, WAHID [edited]

<https://wahis.oie.int/#/report-info?reportId=33493>

Infectious hematopoietic necrosis, Denmark

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https://www.cfsph.iastate.edu/Factsheets/pdfs/infectious_hematopoietic_necrosis.pdf.
- Mod.CRD

HealthMap/ProMED map:
Denmark: <http://healthmap.org/promed/p/111>]

[See Also:
Infectious hematopoietic necrosis, trout - Italy: (CM) OIE
<http://promedmail.org/post/20210517.8366769>
2020

Infectious hematopoietic necrosis, trout - North Macedonia: (CA) OIE
<http://promedmail.org/post/20200923.7806555>
2019

Infectious hematopoietic necrosis, trout - Austria: (KA) OIE
<http://promedmail.org/post/20190525.6487217>
2018

Infectious hematopoietic necrosis, trout - Macedonia: (AV,KH) OIE
<http://promedmail.org/post/20180812.5961152>
Infectious hematopoietic necrosis, trout - Estonia: (LV) OIE
<http://promedmail.org/post/20180628.5881534>
Infectious hematopoietic necrosis, trout - Italy: (TT) OIE
<http://promedmail.org/post/20180513.5794779>
Infectious hematopoietic necrosis, trout - Macedonia: (ET) 1st rep.,
OIE <http://promedmail.org/post/20180509.57>
2016

Infectious hematopoietic necrosis, trout - Kenya: (NI) 1st rep., OIE
<http://promedmail.org/post/20160802.4386059>

2014

Infectious hematopoietic necrosis, trout - Canada: (BC)

<http://promedmail.org/post/20140209.2263553>

Infectious hematopoietic necrosis, salmon - Canada: (BC)

<http://promedmail.org/post/20140129.2241081>

Infectious hematopoietic necrosis, trout - Croatia: (KA) OIE

<http://promedmail.org/post/20140103.2150151>

2012

Infectious hematopoietic necrosis, salmon - Canada (04): (BC)

<http://promedmail.org/post/20120811.1239127>

Infectious hematopoietic necrosis, salmon - Canada (03): (BC)

<http://promedmail.org/post/20120807.1231558>

Infectious hematopoietic necrosis, salmon - Canada (02): (BC)

<http://promedmail.org/post/20120614.1168492>

Infectious hematopoietic necrosis, salmon - Canada: (BC)

<http://promedmail.org/post/20120518.1137106>

2004

Infectious hematopoietic necrosis, trout - USA (OR)

<http://promedmail.org/post/20040626.1711>

2003

Infectious hematopoietic necrosis, trout - Austria

<http://promedmail.org/post/20030701.1622>

Infectious hematopoietic necrosis, trout - USA (OR)

<http://promedmail.org/post/20030606.1395>

1998

Infectious haematopoietic necrosis, trout - France

<http://promedmail.org/post/19981203.2327>

1997

Infectious haematopoietic necrosis - France

<http://promedmail.org/post/19970811.1662>

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4dWSsd6LvnBC6Fr3S8MN5_aQ=)

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Message: 3

Date: 2021-05-24 22:48:20

Subject: PRO/AH/EDR> West Nile virus (03): Middle East Palestinian Auth (WE)
human, horse, epidemiology

WEST NILE VIRUS (03): MIDDLE EAST, PALESTINIAN AUTHORITY (WEST BANK)
HUMAN, HORSE, EPIDEMIOLOGY

A ProMED-mail post

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Date: Mon 24 May 2021

Source: Horsetalk [abridged, edited]

<https://www.horsetalk.co.nz/2021/05/24/horses-vets-west-nile-virus-palestine/>

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References:

1. Alzuheir I, Fayyad A, Jalboush N, Abdallah R, Abutarbush S, Gharaibeh M, Bdarneh M, Khraim N, Helal MA, Helal BA (2021). Seroprevalence and risk factors of West Nile virus infection in veterinarians and horses in Northern Palestine, *Veterinary World*, 14(5): 1241-1246.

<http://www.doi.org/10.14202/vetworld.2021.1241-1246>.

2. Bassal R, Shohat T, Kaufman Z, et al. The seroprevalence of West Nile Virus in Israel: A nationwide cross-sectional study. *PLoS One*. 2017; 12(6): e0179774. doi: 10.1371/journal.pone.0179774; <https://doi.org/10.1371/journal.pone.0179774>.

- Mod.AS

HealthMap/ProMED map:

Palestinian Authority: <http://healthmap.org/promed/p/92>

[See Also:

2020

West Nile virus (08): Middle East (Israel)

<http://promedmail.org/post/20200822.7706335>

2018

West Nile virus (22): Middle East (Israel)

<http://promedmail.org/post/20180824.5984197>

West Nile virus (19): Middle East (Israel) mosquitoes positive

<http://promedmail.org/post/20180819.5973174>

2016

West Nile virus - Israel: alert

<http://promedmail.org/post/20160531.4255188>

2014

West Nile virus - Israel <http://promedmail.org/post/20140811.2680134>

2012

West Nile virus - Eurasia (15): Israel, human, equine

<http://promedmail.org/post/20121113.1407602>

2011

West Nile virus - Israel: 2005-2010

<http://promedmail.org/post/20110623.1922>

2010

West Nile virus - Netherlands ex Israel

<http://promedmail.org/post/20100827.3049>

West Nile virus - Israel <http://promedmail.org/post/20100802.2598>

2007

West Nile virus, equine - Israel

<http://promedmail.org/post/20070925.3176>

West Nile virus - Israel (North District) (02)

<http://promedmail.org/post/20070914.3054>

West Nile virus - Israel (North District)

<http://promedmail.org/post/20070907.2956>

2005

West Nile virus, human - Israel

<http://promedmail.org/post/20050731.2228>

West Nile virus, birds, migratory - Israel (02)

<http://promedmail.org/post/20050205.0391>

West Nile virus, birds, migratory - Israel

<http://promedmail.org/post/20050203.0377>

2004

West Nile virus, human - Israel

<http://promedmail.org/post/20040921.2608>

2003

West Nile virus, human - Israel

<http://promedmail.org/post/20030712.1712>

2002

West Nile virus, human - Israel (03)

<http://promedmail.org/post/20021021.5616>

West Nile virus, human - Israel (02)

<http://promedmail.org/post/20020924.5389>

West Nile virus, mosquitoes - Israel (03)

<http://promedmail.org/post/20020719.4796>

West Nile virus, mosquitoes - Israel (02)

<http://promedmail.org/post/20020520.4276>

West Nile virus, mosquitoes - Israel

<http://promedmail.org/post/20020516.4234>

2001

West Nile virus, human - Israel

<http://promedmail.org/post/20010802.1510>

2000

West Nile virus, human cases - Israel (08)

<http://promedmail.org/post/20000927.1667>

1999

West Nile virus, geese - Israel (02)

<http://promedmail.org/post/19991208.2132>

West Nile virus, geese - Israel

<http://promedmail.org/post/19991123.2076>

1998

West Nile virus disease, storks - Israel

<http://promedmail.org/post/19981218.2406>

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CjkCwddcog3wu9ZVoT8fvtry1Kpi34mzTFcg4AcSDaDWyTUcYzScDmgCMQsEEApwDTn7TJO15e8d5q1YjD38iuu3v0nBXuJ6wB41w6J6QwkIbQFfsHrDZ1RvBsRniaIJeQ8Xob7gbBV8KXgBITmp25UDIST2lhXNpQggEOoRhdLhRjlkSDjbfjQnsQG3ENK9VACaQJKuk_SAV0CRNoUU4sebyUKlpTPEgIZBUGuLsbnMw0f-LubXr61MrTql2pKITxkBluo1q9Ic-SbKEf8te4-

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Message: 4

Date: 2021-05-24 22:51:00

Subject: PRO/AH/EDR> Chikungunya (03): Americas cases, vaccine

CHIKUNGUNYA (03): AMERICAS CASES, VACCINE

A ProMED-mail post

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<https://www.band.uol.com.br/noticias/alta-de-casos-de-dengue-e-chikungunya-em-sp-coloca-em-alerta-autoridades-sanitarias-16346627>

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[in Portuguese]

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<http://outbreaknewstoday.com/brazil-chikungunya-cases-up-in-pernambuco-state-71487/>

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<https://www.cdc.gov/chikungunya/geo/united-states-2020.html>:

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[2] Vaccine

Date: Mon 12 Apr 2021

Source: Vax before Travel [edited]

<https://www.vaxbeforetravel.com/2021/04/12/french-chikungunya-vaccine-candidate-expands-late-stage-study-usa>

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[Byline: Karen McClorey Hackett]

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[See Also:

Chikungunya (02): Americas, Africa
<http://promedmail.org/post/20210421.8320053>
Chikungunya (01): Americas, Africa
<http://promedmail.org/post/20210204.8163830>
2020

Chikungunya (05): Americas, Africa, Asia, research, observations
<http://promedmail.org/post/20201117.7948813>
Chikungunya (04): Americas, Asia, Africa, research
<http://promedmail.org/post/20200830.7729284>
Chikungunya (03): Americas, Asia, Middle East, research
<http://promedmail.org/post/20200611.7454688>
Chikungunya (02): Americas, Asia
<http://promedmail.org/post/20200329.7158528>
Chikungunya (01): Americas, Africa, Asia, Europe
<http://promedmail.org/post/20200128.6927692>
2019

Chikungunya (08): Americas, Africa, Asia, Europe, comment

Chikungunya (07): Americas, Africa, Asia
<http://promedmail.org/post/20190824.6638589>
Chikungunya (06): Americas, Africa, Asia, observations, research
<http://promedmail.org/post/20190731.6598510>
Chikungunya (05): Americas, Africa, Asia, Indian Ocean, observations,
research <http://promedmail.org/post/20190714.6567191>
Chikungunya (04): Americas, Africa, Asia, Indian Ocean
<http://promedmail.org/post/20190507.6457494>
Chikungunya (03): Americas, Africa, Asia
<http://promedmail.org/post/20190320.6374626>
Chikungunya (02): Americas, Africa, Asia
<http://promedmail.org/post/20190227.6338899>
Dengue, chikungunya, Zika viruses - Americas: Brazil (RJ) co-cir
<http://promedmail.org/post/20190125.6278057>
Chikungunya (01): Americas, Africa, Asia
<http://promedmail.org/post/20190103.6241396>

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Message: 5

Date: 2021-05-24 22:55:48

Subject: PRO/PL> Tomato brown rugose fruit virus - Turkey: (AL)

TOMATO BROWN RUGOSE FRUIT VIRUS - TURKEY: (ANTALYA)

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the
International Society for Infectious Diseases

<http://www.isid.org>

Date: Thu 20 May 2021

Source: HortiDaily [abridged, edited]

<https://www.hortidaily.com/article/9323035/turkey-s-tomato-industry-threatened-by-tobrfv/>

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Maps

Turkey:

<http://media.maps.com/magellan/Images/TURKEY-W1.gif> and

<http://healthmap.org/promed/p/11918>

Turkey provinces:

<http://turkishtravelblog.com/wp-content/uploads/2011/12/Map-of-Turkey-and-81-provinces.jpg>

Pictures

ToBRFV symptoms on tomato:

<https://gd.eppo.int/media/data/taxon/T/TOBRFV/pics/1024x0/4137.jpg>,

<https://gd.eppo.int/media/data/taxon/T/TOBRFV/pics/1024x0/4138.jpg>,

<https://journals.plos.org/plosone/article/figure/image?size=inline&id=10.1371/journal.pone.0170429.g001>,
and

<https://www.researchgate.net/publication/321639141/figure/fig2/AS:569722670247937@1512843877331/Tomato-brown-rugose-fruit-virus-ToBRFV-infected-tomato-Solanum-lycopersicum-plants.png>

Links

Additional news story:

<https://www.dailysabah.com/turkey/israeli-virus-creates-corona-effect-on-turkeys-tomato-industry/news>

Recent ToBRFV alerts from other countries in the region:

<https://www.freshplaza.com/article/9316998/a-new-virus-threatens-norwegian-tomatoes/>
(Norway) and
<https://newsbook.com.mt/en/fruit-virus-ban-on-import-of-tomato-pepper-seeds-and-seedlings-from-sicily/>
(Malta)
Information and characterisation of ToBRFV:
<https://gd.eppo.int/taxon/TOBRFV> (with distribution map),
<https://link.springer.com/article/10.1007%2Fs00705-015-2677-7>
(Jordan),
<https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0170429>
(Israel),
<https://www.ndrs.org.uk/article.php?id=041020> (in capsicum), and
via
<https://www.semanticscholar.org/topic/Tomato-brown-rugose-fruit-virus/3579397>
ToBRFV spread by pollinators:
<https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0210871>
Tomato resistance breeding:
<https://www.hortidaily.com/article/9265808/we-can-eradicate-tobrfv-from-the-tomato-industry-with-our-newly-found-resistance/>
and
<https://www.hortidaily.com/article/9272889/commercial-tomato-variety-with-tobrfv-resistance-to-be-offered-in-early-2021/>
ToBRFV seed treatment:
<https://link.springer.com/article/10.1007/s10658-020-02151-1>
International spread of tobamoviruses by seeds (review):
https://www.researchgate.net/publication/321639141_Seed_Transmission_of_Tobamoviruses_Aspects_of_Global_Disease_Distribution
ToBRFV 1st report in Turkey:
<https://www.ndrs.org.uk/article.php?id=039018> and
<https://gd.eppo.int/reporting/article-6553>
Virus taxonomy via:
<https://talk.ictvonline.org/taxonomy/>
- Mod.DHA]

[See Also:

Tomato brown rugose fruit virus - Italy: (SC) spread
<http://promedmail.org/post/20210309.8235916>
Tomato brown rugose fruit virus - New Zealand: 1st rep
<http://promedmail.org/post/20210113.8100865>
2020

Tomato brown rugose fruit virus - Italy: (SC)
<http://promedmail.org/post/20201112.7936491>
Tomato brown rugose fruit virus - Africa: 1st rep (Egypt)
<http://promedmail.org/post/20200507.7307615>
Tomato brown rugose fruit virus - Spain: 1st rep (AN)
<http://promedmail.org/post/20200206.6959141>
2019

Virus double infection, tomato - Netherlands: (ZH)
<http://promedmail.org/post/20191029.6751082>
Tomato brown rugose fruit virus - China: 1st rep (SD)
<http://promedmail.org/post/20190903.6654138>
Tomato brown rugose fruit virus - UK, Turkey: 1st reps
<http://promedmail.org/post/20190722.6580891>
Tomato brown rugose fruit virus - Mexico: alert

<http://promedmail.org/post/20190429.6448297>
Tomato brown rugose fruit virus - Germany: 1st rep (NW)
<http://promedmail.org/post/20190117.6264517>
2018

Undiagnosed leaf curl virus, tomato seed - Egypt
<http://promedmail.org/post/20181012.6086559>
and additional items on tobamoviruses in the archives]

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Message: 6
Date: 2021-05-24 23:03:34
Subject: PRO/AH/EDR> COVID-19 update (181): variants, ACE2, polycystic ovary syndrome, WHO

CORONAVIRUS DISEASE 2019 UPDATE (181): VARIANTS, ACE2, POLYCYSTIC OVARY SYNDROME, WHO

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In this update:

[1] Variant B.1.617.2

[2] Variants with increased affinity to ACE2

[3] New possible comorbidity: polycystic ovary syndrome

[4] WHO: Daily new cases reported (as of 23 May 2021)

[5] Global update: Worldometer accessed 23 May 2021 19:19 EST (GMT-5)

[1] Variant B.1.617.2

Date: Sun 23 May 2021

Source: Avian Flu Diary#15 977 [abridged, edited]

<https://afludiary.blogspot.com/2021/05/uk-phe-revised-risk-assessment-vaccine.html?m=1>

UK PHE: Revised Risk Assessment & Vaccine Effectiveness Estimate On
COVID Variant B.1.617.2

<https://www.gov.uk/government/news/vaccines-highly-effective-against-b-1-617-2-variant-after-2-doses>

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<https://afludiary.blogspot.com/2021/05/uk-COVID-variant-update-b16172.html>

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for 22 May 2021 Risk assessment for SARS-CoV-2 variant: VOC-21APR-02

(B.1.617.2)

and

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/988614/Risk_assessment_framework_for_SARS-CoV-2_variants_20210521.pdf

for Risk assessment framework for SARS-CoV-2 variants]

[2] Variants with increased affinity to ACE2

Date: Sat 22 May 2021

Source: News Medical [abridged, edited]

<https://www.news-medical.net/news/20210522/SARS-CoV-2-B117-and-B1351-variants-exhibit-enhanced->

[Byline: Michael Greenwood]

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[Ref. Muthukumar R, Ferguson ID, Miao W, Khavari PA. SARS-CoV-2 B.1.1.7 and B.1.351 spike variants bind human ACE2 with increased affinity. The Lancet Infectious Diseases, 2021.
[https://www.thelancet.com/journals/laninf/article/PIIS1473-3099\(21\)00262-0/fulltext](https://www.thelancet.com/journals/laninf/article/PIIS1473-3099(21)00262-0/fulltext)

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[3] New possible comorbidity: polycystic ovary syndrome
Date: Sun 23 May 2021
Source: CNN [abridged, edited]
<https://www.cnn.com/2021/05/23/health/women-COVID-pcos-high-risk/index.html>

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[Byline: Alessandria Masi]

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<https://www.mayoclinic.org/diseases-conditions/pcos/symptoms-causes/syc-20353439>
- Mod.LK]

[4] WHO: daily new cases reported (as of 23 May 2021)
Date: Sun 23 May 2021
Source: WHO [abridged, edited]
<https://COVID19.who.int/table>

*Daily case reports as of 23 May 2021 17:15 CET

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[Data by country, area, or territory for 23 May 2021 can be accessed
at
[https://promedmail.org/wp-content/uploads/world-
pdf/2021%20WHO%20Daily%20Tables%20May23_1621879608.pdf](https://promedmail.org/wp-content/uploads/world-pdf/2021%20WHO%20Daily%20Tables%20May23_1621879608.pdf).

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Mod.UBA]

[4] Global update: Worldometer accessed 23 May 2021 19:19 EST (GMT-5)

Date: Sun 23 May 2021

Source: Worldometer [edited]

<https://www.worldometers.info/coronavirus/#countries/>

[For those who wish to see the detailed global data, a snapshot of the Worldometer table at the time we accessed it is available at:

https://promedmail.org/wp-content/uploads/world-pdf/2021%20WORLDATA%20MAY23_1621880139.pdf

A 7-day series of cumulative data reported by countries, territories, and reporting entities can be found at

https://promedmail.org/wp-content/uploads/world-pdf/2021%20MAY23WORLD7_1621880298.pdf
- Mod.UBA]

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Argentina, WHO <http://promedmail.org/post/20210521.8374686>
 COVID-19 update (177): inflam syndrome, Latin Am, long COVID, racial disp, WHO <http://promedmail.org/post/20210520.8372539>
 COVID-19 update (176): WHO forum, conv. plasma, variants, public health, WHO <http://promedmail.org/post/20210519.8370610>
 COVID-19 update (175): mucormycosis, homeless, reinfection, plasma, WHO, global <http://promedmail.org/post/20210518.8368647>
 COVID-19 update (174): animal, Thailand, dog, OIE <http://promedmail.org/post/20210518.8368402>
 COVID-19 update (173): airborne trans, Africa, NHS COVID19 app, WHO, global <http://promedmail.org/post/20210517.8366642>
 COVID-19 update (172): variants, diagnostic samples, symptoms, WHO, global <http://promedmail.org/post/20210516.8364908>
 COVID-19 update (171): CDC mask statement, opinion, variant tracking, WHO, global <http://promedmail.org/post/20210515.8363955>
 COVID-19 update (170): candidate animal models, potential hosts, research <http://promedmail.org/post/20210515.8362876>
 COVID-19 update (169): vaccine, B.1.617.2 variant UK, Canada, mucormycosis, WHO <http://promedmail.org/post/20210514.8362611>
 COVID-19 update (168): neurologic, Pfizer vaccine in adolescents, WHO, global <http://promedmail.org/post/20210513.8360208>
 COVID-19 update (167): children, Taiwan, Singapore, Asia, Sinovac, WHO, global <http://promedmail.org/post/20210512.8358554>
 COVID-19 update (166): B.1.617 reclass., Africa, Pfizer adolescents, Taiwan, WHO <http://promedmail.org/post/20210511.8356523>
 COVID-19 update (165): vacc dist, India mucormycosis RFI, Austria, NAb, WHO <http://promedmail.org/post/20210510.8354377>
 COVID-19 update (164): USA mortality, Japan Olympics, vaccine, dengue assoc. WHO <http://promedmail.org/post/20210509.8352882>
 COVID-19 update (163): ship, vaccine, variant, rapid test, WHO <http://promedmail.org/post/20210509.8351929>
 COVID-19 update (162): vacc property rights, immunization, reinfection, WHO <http://promedmail.org/post/20210507.8350504>
 COVID-19 update (161): Seychelles, vaccine, Nepal, WHO <http://promedmail.org/post/20210506.8348332>
 COVID-19 update (160): variants, research, India, WHO <http://promedmail.org/post/20210505.8346370>
 COVID-19 update (159): animal, India, zoo, lion <http://promedmail.org/post/20210504.8344580>
 COVID-19 update (158): variants Africa, Japan Olympics, Brazil, WHO <http://promedmail.org/post/20210504.8344376>
 COVID-19 update (157): India, Africa, Canada, maternal transmission, WHO <http://promedmail.org/post/20210503.8342612>
 COVID-19 update (156): India, Africa, spike protein, WHO, global <http://promedmail.org/post/20210502.8340934>
 COVID-19 update (155): B1.617, flight trans, Papua New Guinea, SoAs, WHO, global <http://promedmail.org/post/20210502.8340070>
 COVID-19 update (154): Israel, vaccines, Asia, UK, WHO, global <http://promedmail.org/post/20210430.8338358>
 COVID-19 update (153): impact on children, ischemic stroke, India, WHO, global <http://promedmail.org/post/20210429.8336312>
 COVID-19 update (152): animal, Croatia, dog, OIE <http://promedmail.org/post/20210429.8336058>
 COVID-19 update (151): India vaccine, variant, USA, weekly update, WHO, global <http://promedmail.org/post/20210428.8334213>

COVID-19 update (150): Nepal, India support, Qatar, Japan updates, WHO, global <http://promedmail.org/post/20210427.8331945>
COVID-19 update (140): animal, Latvia, mink, OIE <http://promedmail.org/post/20210419.8314796>
COVID-19 update (130): antibody evasion, variants, South Asia, WHO, global <http://promedmail.org/post/20210410.8300187>
COVID-19 update (120): animal, Russia, vaccine <http://promedmail.org/post/20210331.8281241>
COVID-19 update (100): antibodies, vaccine, Thailand, Cambodia, WHO, global <http://promedmail.org/post/20210316.8250009>
COVID-19 update (50): UK vaccine study, Brazil reinfection, WHO <http://promedmail.org/post/20210205.8167161>
COVID-19 update (01): variants, vaccine, Thailand, global, WHO <http://promedmail.org/post/20210101.8062938>
2020

Undiagnosed pediatric inflammatory syndrome (06): COVID-19, heart, young adults <http://promedmail.org/post/20200522.7364506>
COVID-19 update (562): viral load, UK vacc dose, ECDC, WHO <http://promedmail.org/post/20201231.8061525>
COVID-19 update (01): China, global, EVZD, reporting criteria, WHO <http://promedmail.org/post/20200213.6984084>
Novel coronavirus (42): China, global, COVID-19, SARS-CoV-2, WHO <http://promedmail.org/post/20200211.6979942>
Novel coronavirus (01): China (HU) WHO, phylogenetic tree <http://promedmail.org/post/20200112.6885385>
Undiagnosed pneumonia: China (HU) (10): genome available, Hong Kong surveill. <http://promedmail.org/post/20200111.6883998>
Undiagnosed pneumonia: China (01): (HU) wildlife sales, market closed, RFI <http://promedmail.org/post/20200102.6866757>
2019

Undiagnosed pneumonia: China (HU): RFI <http://promedmail.org/post/20191230.6864153>
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4dWSsd6LvnBC6Fr3S8MN5_aQ=)

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Message: 7

Date: 2021-05-25 01:38:44

Subject: PRO/AH/EDR> Zika virus (03): Americas, Africa, research, observations

ZIKA VIRUS (03): AMERICAS, AFRICA, RESEARCH, OBSERVATIONS

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the

International Society for Infectious Diseases

<http://www.isid.org>

In this update:

[1] Cases in various countries:

Americas

WHO/PAHO Cases of Zika virus infections

Cases in various countries not mentioned above or more recent case
numbers:

South America

--

Imported cases with little or no possibility of ongoing mosquito
transmission

USA

[2] Diagnostic tests for pregnant women

[3] Laboratory acquired infections

[4] No longer relevant for transfusion

[5] African strains of higher transmissibility

[6] Inactivated vaccine

[1] Cases in various countries:

Americas

WHO/PAHO Cases of Zika virus infections in 2021

<https://www.paho.org/data/index.php/en/mnu-topics/zika/524-zika-weekly-en.html>

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Maps showing the location of the affected islands and countries in the

Americas mentioned above and below can be accessed at

<http://healthmap.org/promed/p/35574>;

North America at <http://healthmap.org/promed/p/106>;

Central America at <http://healthmap.org/promed/p/39455>;

Caribbean at <http://www.mapsofworld.com/caribbean-islands>; and

South America at <http://healthmap.org/promed/p/6186>. - Mod.TY]

Imported cases with little or no possibility of ongoing mosquito transmission

USA 1 Apr 2021

<https://www.cdc.gov/zika/reporting/2021-case-counts.html>

State / No. Cases

[HealthMap/ProMED map of United States:
<http://healthmap.org/promed/p/106>]

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[2] Diagnostic tests for pregnant women
Date: April 2021
Source: Emerg Infect Dis. 2021;27(5):1505-1508 [edited]
<https://doi.org/10.3201/eid2705.203960>
https://wwwnc.cdc.gov/eid/article/27/5/20-3960_article

Rosinger AY, Olson SM, Ellington SR, Perez-Padilla J, Simeone RM, Pedati CS, et al. Evaluating Differences in Whole Blood, Serum, and Urine Screening Tests for Zika Virus, Puerto Rico, USA, 2016. Emerg Infect Dis. 2021;27(5):1505-1508.
<https://doi.org/10.3201/eid2705.203960>

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roland.hubner@sante.belgique.be

[3] Laboratory acquired infections
Date: May 2021
Source: Emerg Infect Dis. 2021;27(5):1296-1300 [edited]
<https://doi.org/10.3201/eid2705.203602>

Hills SL, Morrison A, Stuck S, Sandhu K, Mason KL, Stanek D, et al.
Case Series of Laboratory-Associated Zika Virus Disease, United
States, 2016-2019. Emerg Infect Dis. 2021;27(5):1296-1300.
<https://doi.org/10.3201/eid2705.203602>

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[4] No longer transfusion relevant

Date: Wed 12 May 2021

Source: FDA Regulatory Information [edited]

<https://www.fda.gov/regulatory-information/search-fda-guidance-documents/information-blood-establishments-regarding-fdas-determination-zika-virus-no-longer-relevant>

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[Presumably, should another Zika virus outbreak occur, testing would be reimposed. - Mod.TY]

[5] African strains of higher transmissibility

Date: Wed 10 Feb 2021

Source: Nat Commun 12, 916 (2021) [edited]

<https://doi.org/10.1038/s41467-021-21199-z>

<https://www.nature.com/articles/s41467-021-21199-z#citeas>

Ref: Aubry, F., Jacobs, S., Darmuzey, M. et al. Recent African strains of Zika virus display higher transmissibility and fetal pathogenicity than Asian strains

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[6] Inactivated vaccine
Date: Tue 18 May 2021
Source: The Lancet [edited]
[https://doi.org/10.1016/S1473-3099\(20\)30733-7](https://doi.org/10.1016/S1473-3099(20)30733-7)
[https://www.thelancet.com/journals/laninf/article/PIIS1473-3099\(20\)30733-7/fulltext](https://www.thelancet.com/journals/laninf/article/PIIS1473-3099(20)30733-7/fulltext)

Htay-Htay Han, MD, Prof Clemente Diaz, MD, Camilo J Acosta, MD, Mengya Liu, PhD, Astrid Borkowski, MD. Safety and immunogenicity of a purified inactivated Zika virus vaccine candidate in healthy adults: an observer-blind, randomised, phase 1 trial

Summary

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[See Also:

Zika virus (02): Americas, Africa, research, observations

<http://promedmail.org/post/20210420.8317043>

Zika virus (01): Americas, research, observations

<http://promedmail.org/post/20210212.8186655>

2020

Zika virus (06): Americas, research, observations

<http://promedmail.org/post/20201111.7933722>

Zika virus (05): Americas, research, observations

<http://promedmail.org/post/20200901.7733723>

Zika virus (04): Americas, Asia, research, comment

<http://promedmail.org/post/20200713.7568400>

Zika virus (03): Americas, Asia research, observations

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Message: 8
Date: 2021-05-25 15:42:58
Subject: PRO/AH/EDR> Leptospirosis - Australia \(03\): \(QL\) comment](http://url2151.isid.org/asm/?user_id=19268662&data=a_wlJv5xi0Fy4HjigE312gnzIjjStwzruKYJVimFOs5o900J00Oh-sDbm6fBNnonpceUYGNrztMV-CjkCwddcog3wu9ZVoT8fvtry1Kpi34mzTFcg4AcsdOaDWyTUcYzScDmgCMQsEEApwDTn7TJO15e8d5q1YjD38iuu3v0nBXuJ6wB41w6J6QwkIbQFfsHrDZ1RvBsRniaIJeQ8Xob7gbBV8KXgBITmp25UDIST2lhXnpQggEOoRhdLhRjIkSDjbfbjQnsQG3ENK9VACaQJKuk_SAV0CRNoUU4sebyUKlpTPEglZBUGuLsbnMw0f-LubXr61MrTq12pKITxkBluo1q9Ic-SbKEf8te4-wCjHffvQ8h3pcCccq5SK5cPvt8btyr2qTkdQzurHVUdztzdwMybFFtk24IPMzuAJjBGPhCO-AEcQ_2RNAMTWHRWq2b2MOTetHawnEzguzRsIh41PKrPn4XKGE-d4zFK6BR_nq4Gnqh8-2T9B-ZD1sgozbhUfgE4zXf0svHFSaaeyN9tQWDRJiZyYmp0NsKDVUO8czWMr3KI6-TSGFA-pldaEdGUAC7LZJC-aSq5_ayoAvF22fSS6yfBa57NQiYMIhYU-G2Tn-jkw5KKvw-Pst3qzjyAxE_CJDrFxOolWfHvy8APbKw8xN0r-Y2UmNDtBdCH0AydHYCfXULHhUWWPAzqz9w0hK1AzI6EGVxMWVfYFhExYV-f8Tg5B_-pYy3XZ3Icc76-b2e25Dw5ayTQvqbVhQbixYnWuVeHEvL0nrmKVAMMK0Zkm1eCbYdMmHz_Zu6t9951jnBWACNMeHutGoLT9Do51SJdECLPZBJHfIz4j7Ub6XzhfRRf81Kbj9L2VESSTYrj34NE8x1z_FgYyz6tu1uBbRbK-2-2eZaAdilVgOucHdu0srn5m6KM3dBF-qPMC4yjULvLhnl0zKbjYd9k7r7UXCUv-mkBwW86etwP4xO05f-fo6wqVY6czEt643pa443E5ayw1V_tPcsiYCoD37P23qU06JOHgECq3DkskFKqf-izummDrInUz3Xvsx6GCx-McMxp_bBpAEXZGoeaEg_O1cbOMUQy2UT1pBv1AMl-4dWSsd6LvnBC6Fr3S8MN5_aQ=)
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LEPTOSPIROSIS - AUSTRALIA (03): (QUEENSLAND) COMMENT

A ProMED-mail post

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Date: Mon 24 May 2021

From: Jan Clement jan.clement@uzleuven.be [edited]

Re: ProMED Leptospirosis - Australia (02): (QL)

<http://promedmail.org/post/20210514.8360994>

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Past President of the International Hantavirus Society
Hantavirus Reference Centre
Laboratory of Clinical and Epidemiological Virology & Rega Institute
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HealthMap/ProMED map of Australia:
<http://healthmap.org/promed/p/285>

[See Also:

Leptospirosis - Australia (03): (QL)
<http://promedmail.org/post/20210514.8360994>
2019

Hantavirus - Americas (31): Argentina (JY) comment
<http://promedmail.org/post/20190730.6594939>
2017

Undiagnosed illness - India (04): (KA) comment
<http://promedmail.org/post/20171120.5453925>
Undiagnosed illness - India (03): (KA) comment
<http://promedmail.org/post/20171118.5452505>
Leptospirosis - India (03): (MH) comment
<http://promedmail.org/post/20171115.5445916>
2017

Leptospirosis - USA (02): (NYC) fatal, rats, comment
<http://promedmail.org/post/20170219.4850304>
Hantavirus - Asia (02): overview commentary

<http://promedmail.org/post/20170114.4765047>
2016

Hantavirus update - Asia (05): India (MH) comment

<http://promedmail.org/post/20161024.4581151>

Hantavirus update - Asia (04): India (MH), RFI

<http://promedmail.org/post/20161020.4573742>

2015

Leptospirosis - South Africa (02): (WC) fatal, prisoners, rat
infestation, comment <http://promedmail.org/post/20151004.3690652>

2014

Leptospirosis - Japan (04): (ON) military, comment

<http://promedmail.org/post/20141122.2982249>

Leptospirosis - Japan (03): (ON) military, comment, RFI

<http://promedmail.org/post/20141115.2958645>

Leptospirosis, hantavirus - Belgium: animal reservoir

<http://promedmail.org/post/20140321.2347100>

2013

Undiagnosed deaths - India (03): (GJ)

<http://promedmail.org/post/20131016.2004982>

Undiagnosed deaths - India (02): (GJ) comments

<http://promedmail.org/post/20131014.2000971>

Leptospirosis - India (03): (GJ) susp. comment

<http://promedmail.org/post/20130630.1800207>

Leptospirosis - Peru: (SM)

<http://promedmail.org/post/20130408.1631324>

2011

Undiagnosed illness - Malaysia: (SK) RFI

<http://promedmail.org/post/20110802.2329>

Undiagnosed illness - Mexico: (SL) RFI

<http://promedmail.org/post/20110720.2190>

Hantavirus update 2011 - Americas (24): Argentina, Chile, USA

<http://promedmail.org/post/20110430.1348>

2010

Hantavirus - India (02): (MH) background

<http://promedmail.org/post/20100205.0385>

2008

Undiagnosed fatal illness - India (06): (UP)

<http://promedmail.org/post/20080830.2718>

Undiagnosed pulmonary disease - India (02): hantavirus nephropathy

<http://promedmail.org/post/20080809.2450>

Leptospirosis - Sri Lanka (02): hantavirus also susp.

<http://promedmail.org/post/20080606.1808>

2007

Leptospirosis - Dominican Republic

<http://promedmail.org/post/20071124.3804>

Leptospirosis - Jamaica (02) <http://promedmail.org/post/20071018.3409>

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Message: 9

Date: 2021-05-25 17:23:58

Subject: PRO/AH/EDR> Glanders - Nepal: (BN,LL) horse, mule, 1st rep, OIE

GLANDERS - NEPAL: (BANKE, LALITPUR) HORSE, MULE, FIRST REPORT, OIE

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the

International Society for Infectious Diseases

<http://www.isid.org>

Date: Mon 24 May 2021

Source: OIE-WAHIS (World Animal Health Information System) 2021

[edited]

<https://wahis.oie.int/#/report-info?reportId=33642>

Burkholderia mallei (infection with) (glanders), Nepal

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https://www.oie.int/fileadmin/Home/eng/Health_standards/tahm/3.05.11_GLANDERS.pdf.
- Mod.CRD

HealthMap/ProMED map of Nepal: <http://healthmap.org/promed/p/139>

[See Also:
2019

Glanders - Turkey (02): (IB,BL) horse, OIE
<http://promedmail.org/post/20191224.6855157>
Glanders - India (03): (CT) horse
<http://promedmail.org/post/20190828.6646226>
Glanders - India (02): (UP) horse
<http://promedmail.org/post/20190616.6523626>
Glanders - India: (DL) horse
<http://promedmail.org/post/20190602.6498755>
2018

Glanders, equine - India (04): (UP) control
<http://promedmail.org/post/20180522.5811652>
Glanders, equine - India (03): (MP) control
<http://promedmail.org/post/20180513.5795665>
Glanders, equine - India (02): (GJ)
<http://promedmail.org/post/20180208.5615642>
Glanders, equine - India: (UP) spread

<http://promedmail.org/post/20180118.5568659>
2017

Glanders, equine - India (06): spread
<http://promedmail.org/post/20171016.5382425>
Glanders, equine - India (05): (UP)
<http://promedmail.org/post/20170913.5313894>
Glanders, equine - India (04): (UP)
<http://promedmail.org/post/20170827.5276922>
Glanders, equine - India (03): (MH)
<http://promedmail.org/post/20170716.5177536>
Glanders, equine - India (02): (RJ)
<http://promedmail.org/post/20170329.4934138>
Glanders, equine - India: (MP)
<http://promedmail.org/post/20170312.4894996>
2016

Glanders, equine - India (03): (HR) RFI
<http://promedmail.org/post/20160812.4412512>
Glanders, equine - India (02): (HR)
<http://promedmail.org/post/20160810.4405589>
Glanders, equine - India: (GJ) RFI
<http://promedmail.org/post/20160708.4333940>
2015

Glanders, equine - India: (JK) equidae, RFI
<http://promedmail.org/post/20151215.3865159>

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4dWSsd6LvnBC6Fr3S8MN5_aQ=)

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ProMED Digest, Vol 105, Issue 97

From: ProMED <promed@isid.org>
To: bonnie.henry@gov.bc.ca, Henry, Bonnie HLTH:EX <Bonnie.Henry@gov.bc.ca>
Sent: May 30, 2021 3:01:19 PM PDT

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ProMED Digest, Vol 105, Issue 97

1. PRO/AH/EDR> COVID-19 update (188): vaccine safety, immunity, WHO
2. PRO/AH/EDR> Salmonellosis - USA (02): live poultry, multiple serotypes
3. PRO/AH/EDR> Methanol poisoning - India: (UP) suspected, fatal
4. PRO/EDR> Cholera, diarrhea & dysentery update (09): Africa, Nigeria

Message: 1

Date: 2021-05-30 01:19:03

Subject: PRO/AH/EDR> COVID-19 update (188): vaccine safety, immunity, WHO

CORONAVIRUS DISEASE 2019 UPDATE (188): VACCINE SAFETY, IMMUNITY, WHO

A ProMED-mail post

<http://www.promedmail.org>

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International Society for Infectious Diseases

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In this update:

[1] Vaccine

[1A] Europe: Pfizer vaccine safe for 12-15 years old

[1B] COVID vaccine in teens

[1C] Moderna

[2] Immunity

[3] WHO: daily new cases reported (as of 28 May 2021)

[4] Global update: Worldometer accessed 28 May 2021 22:06 EST (GMT-5)

[1] Vaccine

[1A] Europe: Pfizer vaccine safe for 12-15 years old

Date: Fri 28 May 2021, updated Sat 29 May 2021 6:42 a.m. ET

Source: Bloomberg [abridged, edited]

<https://www.bloombergquint.com/onweb/pfizer-biontech-covid-shot-cleared-for-children-in-europe>

[Byline: Deirdre Hipwell and Corinne Gretler]

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Communicated by:
Mary Marshall
mjm2020@gmail.com

from Jason Gale

[1B] COVID vaccine in teens

Date: Thu 27 May 2021

Source: MedPage Today [edited]

https://www.medpagetoday.com/infectiousdisease/covid19vaccine/92821?xid=nl_mpt_DHE_2021-0528&eun=g1462072d0r&utm_source=Sailthru&utm_medium=email&utm_campaign=Daily%20Headlines%20Top%20Cat%20HeC%20%202021-05-28&utm_term=NL_Daily_DHE_dual-gmail-definition

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[Byline: Molly Walker]

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Communicated by:
Claudinne Miller
cmiller15@tulane.edu
Tulane Outbreak News

[Ref.: Frenck RW, Klein NP, Kitchin N, et al.: Safety, Immunogenicity,
and Efficacy of the BNT162b2 COVID-19 Vaccine in Adolescents. NEJM.
2021; DOI: 10.1056/NEJMoa2107456;
<https://www.nejm.org/doi/full/10.1056/NEJMoa2107456>.

[1C] Moderna

Date: Tue 25 May 2021

Source: Moderna Press release [abridged, edited]

<https://investors.modernatx.com/news-releases/news-release-details/moderna-announces-teencove-study-its-covid-19-vaccine>

Communicated by:
Claudinne Miller

[2] Immunity

Date: Wed 26 May 2021

Source: NY Times [edited]

<https://www.nytimes.com/2021/05/26/health/coronavirus-immunity-vaccines.html>

<https://doi.org/10.1038/s41586-021-03647-4>].

[Ref.: Wang Z, Muecksch F, Schaefer-Babajew D, et al.: Vaccination boosts naturally enhanced neutralizing breadth to SARS-CoV-2 one year after infection. *BioRxiv*. 2021; doi: <https://doi.org/10.1101/2021.05.07.443175>].

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[3] WHO: daily new cases reported (as of 28 May 2021)

Date: Fri 28 May 2021

Source: WHO [abridged, edited]

<https://covid19.who.int/table>

*Daily case reports as of 28 May 2021 17:15 CET

Surveillance

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[4] Global update: Worldometer accessed 28 May 2021 22:06 EST (GMT-5)

Date: Fri 28 May 2021

Source: Worldometer [edited]

<https://www.worldometers.info/coronavirus/#countries>

[For those who wish to see the detailed global data, a snapshot of the Worldometer table at the time we accessed it is available at

https://promedmail.org/wp-content/uploads/world-pdf/2021%20WORLDDATA%20MAY28_1622325267.pdf.

A 7-day series of cumulative data reported by countries, territories, and reporting entities can be found at

https://promedmail.org/wp-content/uploads/world-pdf/2021%20MAY28WORLD7_1622325366.pdf.
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[See Also:

COVID-19 update (187): animal, Uruguay, dog, cat, OIE

<http://promedmail.org/post/20210529.8404030>

COVID-19 update (186): animal, Russia, vaccine

<http://promedmail.org/post/20210529.8403852>

COVID-19 update (185): So. America, Australia, blood clots, B1.617

Finland, WHO <http://promedmail.org/post/20210528.8399867>

COVID-19 update (184): asymp. infection, post-vaccine heart inflam.,

fungus, WHO <http://promedmail.org/post/20210527.8388296>

COVID-19 update (183): Japan, oxygen shortage, Hong Kong, GI effect,

WHO, global <http://promedmail.org/post/20210526.8382989>

COVID-19 update (182): Japan, Olympics, India, mucrom, oxygen &

mortality, WHO <http://promedmail.org/post/20210525.8381031>

COVID-19 update (181): variants, ACE2, polycystic ovary syndrome, WHO

<http://promedmail.org/post/20210524.8379054>

COVID-19 update (180): variant vaccine, efficacy, Nepal, Southeast

Asia, WHO <http://promedmail.org/post/20210523.8377232>

COVID-19 update (179): Singapore, canine coronavirus, saliva vs nasal

swabs, WHO <http://promedmail.org/post/20210522.8375930>

COVID-19 update (178): evidence-based med, B.1.617.2 spread UK,

Argentina, WHO <http://promedmail.org/post/20210521.8374686>

COVID-19 update (177): inflam syndrome, Latin Am, long COVID, racial

disp, WHO <http://promedmail.org/post/20210520.8372539>

COVID-19 update (176): WHO forum, conv. plasma, variants, public

health, WHO <http://promedmail.org/post/20210519.8370610>

COVID-19 update (175): mucormycosis, homeless, reinfection, plasma,

WHO, global <http://promedmail.org/post/20210518.8368647>

COVID-19 update (174): animal, Thailand, dog, OIE

<http://promedmail.org/post/20210518.8368402>

COVID-19 update (173): airborne trans, Africa, NHS COVID19 app, WHO,

global <http://promedmail.org/post/20210517.8366642>

COVID-19 update (172): variants, diagnostic samples, symptoms, WHO,

global <http://promedmail.org/post/20210516.8364908>

COVID-19 update (171): CDC mask statement, opinion, variant tracking, WHO, global <http://promedmail.org/post/20210515.8363955>

COVID-19 update (170): candidate animal models, potential hosts, research <http://promedmail.org/post/20210515.8362876>

COVID-19 update (169): vaccine, B.1.617.2 variant UK, Canada, mucormycosis, WHO <http://promedmail.org/post/20210514.8362611>

COVID-19 update (168): neurologic, Pfizer vaccine in adolescents, WHO, global <http://promedmail.org/post/20210513.8360208>

COVID-19 update (167): children, Taiwan, Singapore, Asia, Sinovac, WHO, global <http://promedmail.org/post/20210512.8358554>

COVID-19 update (166): B.1.617 reclass., Africa, Pfizer adolescents, Taiwan, WHO <http://promedmail.org/post/20210511.8356523>

COVID-19 update (165): vacc dist, India mucormycosis RFI, Austria, NAb, WHO <http://promedmail.org/post/20210510.8354377>

COVID-19 update (164): USA mortality, Japan Olympics, vaccine, dengue assoc. WHO <http://promedmail.org/post/20210509.8352882>

COVID-19 update (163): ship, vaccine, variant, rapid test, WHO <http://promedmail.org/post/20210509.8351929>

COVID-19 update (162): vacc property rights, immunization, reinfection, WHO <http://promedmail.org/post/20210507.8350504>

COVID-19 update (161): Seychelles, vaccine, Nepal, WHO <http://promedmail.org/post/20210506.8348332>

COVID-19 update (160): variants, research, India, WHO <http://promedmail.org/post/20210505.8346370>

COVID-19 update (150): Nepal, India support, Qatar, Japan updates, WHO, global <http://promedmail.org/post/20210427.8331945>

COVID-19 update (140): animal, Latvia, mink, OIE <http://promedmail.org/post/20210419.8314796>

COVID-19 update (130): antibody evasion, variants, South Asia, WHO, global <http://promedmail.org/post/20210410.8300187>

COVID-19 update (120): animal, Russia, vaccine <http://promedmail.org/post/20210331.8281241>

COVID-19 update (100): antibodies, vaccine, Thailand, Cambodia, WHO, global <http://promedmail.org/post/20210316.8250009>

COVID-19 update (50): UK vaccine study, Brazil reinfection, WHO <http://promedmail.org/post/20210205.8167161>

COVID-19 update (01): variants, vaccine, Thailand, global, WHO <http://promedmail.org/post/20210101.8062938>

2020

Undiagnosed pediatric inflammatory syndrome (06): COVID-19, heart, young adults <http://promedmail.org/post/20200522.7364506>

COVID-19 update (562): viral load, UK vacc dose, ECDC, WHO <http://promedmail.org/post/20201231.8061525>

COVID-19 update (01): China, global, EVZD, reporting criteria, WHO <http://promedmail.org/post/20200213.6984084>

Novel coronavirus (42): China, global, COVID-19, SARS-CoV-2, WHO <http://promedmail.org/post/20200211.6979942>

Novel coronavirus (01): China (HU) WHO, phylogenetic tree <http://promedmail.org/post/20200112.6885385>

Undiagnosed pneumonia: China (HU) (10): genome available, Hong Kong surveill. <http://promedmail.org/post/20200111.6883998>

Undiagnosed pneumonia: China (01): (HU) wildlife sales, market closed, RFI <http://promedmail.org/post/20200102.6866757>

2019

Undiagnosed pneumonia: China (HU): RFI
<http://promedmail.org/post/20191230.6864153>
and other items in the archives]
.....sb/lk/jh/uba/tw/jh*#####
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[-----
Message: 2
Date: 2021-05-30 01:31:54
Subject: PRO/AH/EDR> Salmonellosis - USA \(02\): live poultry, multiple serotypes](http://url2151.isid.org/asm/?user_id=19268662&data=wflRoQaUBPv89bTPfaMk-mrc2RdLc7HRddwHxbOtOcbzB3dnyiGUDgZA9bB18j2wGOp5OPwA6IVH3JwR6ontvSjUBAtZH-hSXoJmzk4PXRaBUmPp6oER-e90upb22nzUvFMLGrYi4v2QRnXgRqffNxX96Vtv46KpLWcs1WLOnlpTnlPW8lrz8tRmKAUv5JZ9YjKRn5kc-KS_MK_r_jiZkFDagJaUzg1LHQL-lOjrb7yxn4RQoPYo5G25Z2fZLDVHyfZ4nGrAjmSapRlgQrTinBzSvr0Y3VE4-9-G5Sfi0fP8W6nEnOXxuQz0baEvIMEefSQDSWqdVomcbUdQa-5aQYyqbTnqxEEdwWel5JRuocgb3zZdG-wUH_SsugKvPV2efs5lqDi35OMsaK2A00Y4YhIsiNv3d2UOPEKlTP39re4qNxoKZKGZ1Yj9gJTGGPk96oYr_AKSzcRt02CYzm6JdxKhmXFCc4ERtQrbRdW3rBFtvWAc4izVz_pma-KOZcmbhb5yp-y1AtTnVa6bwXeUf5gOTvrRy3d5dbBaF4KH5gUPkCWMuphMqXt_1ELWe0CmkKhyzkYBnTC-wKZfwB4Mk19AahnzKW4SM6mL7P_SWy7iluGyLhxsrGBuBJ5UpWrEGcJo4JTDKo8s1sXlgaB6ZZR4XxeFYvflSO1ELHDq0FApUmDaUV67hKnOPdn17WlugOlg3oTr7AQTmvVerfRwksIK8g63MNFc3-oFubEza6h7i8ViGa1dVE1gXZdCEGQ0mAPLrRM_k84tDfM7jcrLSU-KUV5_26udUvao21AdlR3E9EhGDmRe6EGespWjtFh2uvMutm6k_WMQRs1dvdYxkjGap_5T4-iLYjBax-w_6oRkowl3xXv_CQPTsF1zOhYu_TDiO5VfxCI2ZgtGajkxwxvZNecNhahVeBkTqOl_sbpErn573RCkT-61i02PZAVW0pbI1NMHQyG9HF_pSdy7NO75Li2yTmJZgy2py94Xu-3lj1JK7yCK904d4nTFDDHhgiLx1TA87xqSi_yUx69NrokHkOwlK5-zsui_fbUpX3g-Mk9b3kbMlItSSHRzDYF51X9FQL3O1Hskwe5k5ehQJuQH8L2c0mJ128sofCetDJg=)
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#####</p></div><div data-bbox=)

SALMONELLOSIS - USA (02): LIVE POULTRY, MULTIPLE SEROTYPES

A ProMED-mail post
<http://www.promedmail.org>

ProMED-mail is a program of the
International Society for Infectious Diseases
<http://www.isid.org>

Date: Thu 20 May 2021

Source: CDC [edited]

<https://www.cdc.gov/salmonella/backyardpoultry-05-21/details.html>

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<https://www.cdc.gov/salmonella/backyardpoultry-05-21/map.html>).

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[Having a flock of backyard fowl can serve a number of purposes, including home-raised meat, fresh eggs, and companionship, but care must be taken to avoid the zoonosis salmonellosis. - Mod.LL

HealthMap/ProMED map:

United States: <http://healthmap.org/promed/p/106>]

[See Also:

Salmonellosis - USA: dips, cheeses, poss. st Duisburg, alert, recall

<http://promedmail.org/post/20210423.8325134>

Salmonellosis, st Typhimurium - USA (02): songbird source, CDC

<http://promedmail.org/post/20210402.8284057>

Salmonellosis, st. Hadar - USA: FDA, turkey products

<http://promedmail.org/post/20210320.8257940>

Salmonellosis, st Typhimurium - USA: human, pet turtles

<http://promedmail.org/post/20210225.8213775>

Salmonellosis, st Miami - USA: FDA, RFI

<http://promedmail.org/post/20210115.8103949>

2020

Salmonellosis, st Potsdam - USA: FDA

<http://promedmail.org/post/20201226.8048353>

Salmonellosis, st Enteritidis - USA (02): peaches, Canada cases

<http://promedmail.org/post/20201022.7882656>

Salmonellosis, st Paratyphi variant - USA: (MN) restaurant

<http://promedmail.org/post/20201015.7853887>

Salmonellosis, st Typhimurium - USA (02): hedgehog

<http://promedmail.org/post/20201002.7829697>

Salmonellosis, st. Muenster - USA: bearded dragon

<http://promedmail.org/post/20201002.7829688>

Salmonellosis - USA (04): live poultry, multiple serotypes

<http://promedmail.org/post/20200926.7814953>

Salmonellosis, st Stanley - USA: wood ear mushrooms, alert, recall

<http://promedmail.org/post/20200925.7813180>

Salmonellosis - USA (03): (IN) grocery store, RFI

<http://promedmail.org/post/20200919.7795969>

Salmonellosis, st Newport - USA, Canada (03): onions

<http://promedmail.org/post/20200916.7787726>

Salmonellosis, st Newport - USA, Canada (02): CDC, PHAC, onions

<http://promedmail.org/post/20200904.7744284>

Salmonellosis, st Enteritidis - USA: FDA, peaches, alert, risk

<http://promedmail.org/post/20200820.7698231>

Salmonellosis, st Newport - USA, Canada: CDC, PHAC, onions, recall
<http://promedmail.org/post/20200819.7694837>
 Salmonellosis, st Newport - USA (05): CDC, onions, recall
<http://promedmail.org/post/20200809.7660909>
 Salmonellosis, st Newport - USA (04): FDA, onions, recall
<http://promedmail.org/post/20200803.7640358>
 Salmonellosis, st Newport - USA (03): CDC, red onions
<http://promedmail.org/post/20200801.7634958>
 Salmonellosis - USA (02): live poultry, multiple serotypes
<http://promedmail.org/post/20200731.7629804>
 Salmonellosis, st Newport - Canada: link to USA cases
<http://promedmail.org/post/20200726.7613979>
 Salmonellosis, st Newport - USA (02): CDC, unidentified source
<http://promedmail.org/post/20200725.7610939>
 Salmonellosis, st Newport - USA: CDC, unidentified source, RFI
<http://promedmail.org/post/20200722.7601547>
 Salmonellosis - USA: live poultry, multiple serotypes
<http://promedmail.org/post/20200626.7513078>
 Salmonellosis, st Hadar - USA: backyard poultry, CDC
<http://promedmail.org/post/20200521.7363526>
 Salmonellosis, st Typhimurium - USA: pet turtles
<http://promedmail.org/post/20200215.6992577>
 Salmonellosis, st Javiana - USA: cut fruit
<http://promedmail.org/post/20200105.6872238>
 2019

Salmonellosis, st Javiana - USA: (PA) healthcare facilities, cut fruit, recall <http://promedmail.org/post/20191209.6831443>
 Salmonellosis, st Oranienburg - USA: pet turtles
<http://promedmail.org/post/20191017.6731802>
 Salmonellosis - USA (06): (MD) restaurant, hummus
<http://promedmail.org/post/20190926.6696558>
 Salmonellosis, st I 4,[5,12:i:- - USA (04): pig ear dog treats, other serotypes <http://promedmail.org/post/20190908.6663432>
 Salmonellosis - USA (05): live poultry, multiple serotypes, fatal
<http://promedmail.org/post/20190905.6659617>
 Salmonellosis - USA (04): (WI) natural food facility
<http://promedmail.org/post/20190904.6657402>
 Salmonellosis, st Newport - USA (02): MDR, USA beef, Mexican cheese
<http://promedmail.org/post/20190823.6635807>
 Salmonellosis, st I 4,[5,12:i:- - USA (03): pig ear dog treats, other serotypes <http://promedmail.org/post/20190801.6600332>
 Salmonellosis - USA (03): live poultry, multiple serotypes, fatal
<http://promedmail.org/post/20190723.6581931>
 Salmonellosis, st I 4,[5,12:i:- - USA (02): pig ear dog treats, other serotypes <http://promedmail.org/post/20190722.6581930>
 Salmonellosis, st Uganda - USA (02): Mexican papayas, alert
<http://promedmail.org/post/20190706.6554747>
 Salmonellosis, st I 4,[5,12:i:- - USA: pig ear dog treats
<http://promedmail.org/post/20190704.6551235>
 Salmonellosis, st Uganda - USA: Mexican papayas, alert
<http://promedmail.org/post/20190701.6545756>
 Salmonellosis - USA (02): live poultry, multiple serotypes
<http://promedmail.org/post/20190615.6522442>
 Salmonellosis, st Typhimurium - USA (03): pet hedgehog

<http://promedmail.org/post/20190602.6498690>
Salmonellosis, st Braenderup & Montevideo - USA: live poultry
<http://promedmail.org/post/20190518.6472999>
Salmonellosis, st Concord - USA: tahini, alert, recall request
<http://promedmail.org/post/20190517.6471874>
Salmonellosis, st Carrau - USA (02): precut melon, CDC
<http://promedmail.org/post/20190426.6442308>
Salmonellosis, st Newport - USA: frozen raw tuna, alert, recall
<http://promedmail.org/post/20190416.6425979>
Salmonellosis, st Carrau - USA: precut melon, CDC
<http://promedmail.org/post/20190415.6423047>
Salmonellosis, st Typhimurium - USA (02): pet hedgehog
<http://promedmail.org/post/20190404.6404908>
Salmonellosis, st Schwartzengrund - USA: ground turkey products,
recall <http://promedmail.org/post/20190314.6367033>
Salmonellosis, st Reading - USA, Canada: raw turkey products, pet food
<http://promedmail.org/post/20190201.6288745>
Salmonellosis, st Typhimurium - USA: pet hedgehogs
<http://promedmail.org/post/20190126.6279027>
Salmonellosis - USA: (MI) live poultry, mail-order hatchery
<http://promedmail.org/post/20190103.6241365>

.....ll/tw/jh*#####
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Message: 3

Date: 2021-05-30 15:25:39

Subject: PRO/AH/EDR> Methanol poisoning - India: (UP) suspected, fatal

METHANOL POISONING - INDIA: (UTTAR PRADESH) SUSPECTED, FATAL

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the

International Society for Infectious Diseases

<http://www.isid.org>

Date: Fri 28 May 2021

Source: ABC News [edited]

<https://abcnews.go.com/International/wireStory/tainted-liquor-kills-11-sickens-northern-india-77960616>

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[Byline: Biswajeet Banerjee]

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 - <https://www.nap.edu/read/4795/chapter/35>, and
 - https://www.cdc.gov/niosh/ershdb/emergencyresponsecard_29750029.html.
- Mod.TG

HealthMap/ProMED map:

Uttar Pradesh State, India: <http://healthmap.org/promed/p/322>]

[See Also:

2020

Methanol poisoning - Russia: (SK)

<http://promedmail.org/post/20201204.7991670>

Methanol poisoning - Mexico (02)

<http://promedmail.org/post/20200522.7364249>

Methanol poisoning - Mexico: (MR, PU)

<http://promedmail.org/post/20200513.7333102>

Methanol poisoning - Iran (02): inappropriate rumor-based COVID-19 treatment <http://promedmail.org/post/20200430.7282301>

Methanol poisoning - Iran: counterfeit treatment for COVID-19

<http://promedmail.org/post/20200328.7155084>

2019

Foodborne illness - Philippines: (LG, QZ) fatal, methanol poisoning

susp., RFI <http://promedmail.org/post/20191222.6853828>

Methanol poisoning - Costa Rica: counterfeit alcohol, fatal, alert

<http://promedmail.org/post/20190725.6586399>

Methanol poisoning - Malaysia: counterfeit alcohol

<http://promedmail.org/post/20190624.6536165>

2018

Alcohol poisoning - Malaysia: methanol

<http://promedmail.org/post/20180922.6045822>

Undiagnosed illness, fatal - Zimbabwe: (MN) methanol susp.

<http://promedmail.org/post/20180703.5886474>

Alcohol poisoning - Canada: (NT) methanol susp.

<http://promedmail.org/post/20180331.5720594>

2016

Alcohol, pesticide poisoning - India: (HR) fatal

<http://promedmail.org/post/20160302.4064444>

Alcohol poisoning - USA, Sweden: hand sanitizer, consumption

<http://promedmail.org/post/20160229.4058927>

2015

Alcohol poisoning, children - USA: hand sanitizer

<http://promedmail.org/post/20150921.3660960>

Alcohol poisoning - India <http://promedmail.org/post/20150621.3454789>

Methanol poisoning, fatal - India: (UP)

<http://promedmail.org/post/20150113.3088258>

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Message: 4
Date: 2021-05-30 11:28:33
Subject: PRO/EDR> Cholera, diarrhea & dysentery update (09): Africa, Nigeria

CHOLERA, DIARRHEA AND DYSENTERY UPDATE (09): AFRICA, NIGERIA

A ProMED-mail post
<http://www.promedmail.org>
ProMED-mail is a program of the
International Society for Infectious Diseases
<http://www.isid.org>

Date: Thu 27 May 2021
Source: The Nation [edited]
<https://thenationonlineng.net/cholera-outbreak-kills-seven-in-gombe/>

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[Byline: Sola Shittu]

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ProMED
from ProMED-EAfr
promed-eafr@promedmail.org

[Outbreaks of cholera are occurring in a number of states in Nigeria,
as can be seen by recent ProMED posts. - Mod.LL

HealthMap/ProMED map:
Nigeria: <http://healthmap.org/promed/p/62>]

[See Also:

Cholera, diarrhea & dysentery update (08): Africa (Nigeria)
<http://promedmail.org/post/20210526.8382843>
Cholera, diarrhea & dysentery update (07): Africa (Nigeria)
<http://promedmail.org/post/20210511.8356695>
Cholera, diarrhea & dysentery update (06): Africa (Nigeria)
<http://promedmail.org/post/20210417.8313252>
Cholera, diarrhea & dysentery update (05): Africa
<http://promedmail.org/post/20210326.8271347>
Cholera, diarrhea & dysentery update (04): Africa (Congo DR,
Mozambique) <http://promedmail.org/post/20210225.8213871>
Cholera, diarrhea & dysentery update (03): Africa, Mozambique
<http://promedmail.org/post/20210214.8190702>
Cholera, diarrhea & dysentery update (02): Africa, WHO
<http://promedmail.org/post/20210108.8081251>
Cholera, diarrhea & dysentery update (01): Asia (Yemen)
<http://promedmail.org/post/20210101.8061981>
2020

Cholera, diarrhea & dysentery update (08): Netherlands ex Togo
<http://promedmail.org/post/20201126.7974359>
Cholera, diarrhea & dysentery update (07): Central, West Africa

<http://promedmail.org/post/20200912.7744317>
Cholera, diarrhea & dysentery update (06): Asia, Africa
<http://promedmail.org/post/20200627.7516648>
Cholera, diarrhea & dysentery update (05): Asia, Africa
<http://promedmail.org/post/20200615.7471504>
Cholera, diarrhea & dysentery update (04): Africa, Americas
<http://promedmail.org/post/20200524.7370024>
Cholera, diarrhea & dysentery update (03): Africa, Asia
<http://promedmail.org/post/20200520.7343735>
Cholera, diarrhea & dysentery update (02): Africa, Asia
<http://promedmail.org/post/20200503.7289037>
Cholera, diarrhea & dysentery update (01): Asia, Africa
<http://promedmail.org/post/20200317.7077892>
2019

Cholera, diarrhea & dysentery update (22): Asia (Yemen)
<http://promedmail.org/post/20191016.6731138>
Cholera, diarrhea & dysentery update (21): Asia (Yemen)
<http://promedmail.org/post/20190909.6665442>
Cholera, diarrhea & dysentery update (19): Asia (Yemen)
<http://promedmail.org/post/20190704.6552324>
Cholera, diarrhea & dysentery update (18): Asia (Yemen)
<http://promedmail.org/post/20190626.6539574>
Cholera, diarrhea & dysentery update (15): Asia (Yemen)
<http://promedmail.org/post/20190530.6493539>
Cholera, diarrhea & dysentery update (13): Asia (Yemen)
<http://promedmail.org/post/20190513.6466617>
Cholera, diarrhea & dysentery update (11): Asia (Yemen)
<http://promedmail.org/post/20190420.6432780>
Cholera, diarrhea & dysentery update (07): Asia (Yemen)
<http://promedmail.org/post/20190405.6406201>
Cholera, diarrhea & dysentery update (05): Asia (Yemen) WHO
<http://promedmail.org/post/20190325.6386507>
Cholera, diarrhea & dysentery update (04): Asia (Yemen) WHO
<http://promedmail.org/post/20190307.6351260>
Cholera, diarrhea & dysentery update (03): Asia (Yemen) WHO
<http://promedmail.org/post/20190207.6305014>
Cholera, diarrhea & dysentery update (02): Asia (Yemen)
<http://promedmail.org/post/20190118.6265918>
Cholera, diarrhea & dysentery update: Africa, Asia
<http://promedmail.org/post/20190109.6250233>

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ProMED Digest, Vol 105, Issue 101

From: ProMED <promed@isid.org>
To: bonnie.henry@gov.bc.ca, Henry, Bonnie HLTH:EX <Bonnie.Henry@gov.bc.ca>
Sent: June 3, 2021 3:08:21 PM PDT

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ProMED Digest, Vol 105, Issue 101

1. PRO/AH/EDR> COVID-19 update (192): Peru, reinfection, WHO
2. PRO/AH> Equine infectious anemia - North America (02): USA (TN) Canada (YT) horse
3. PRO/PL> Avocado sunblotch viroid - Costa Rica
4. PRO/AH/EDR> Salmonellosis, st Enteritidis - USA: raw frozen breaded chicken
5. PRO/AH> Canine distemper, wildlife - USA (02): (CA) raccoon, coyote, alert
6. PRO/EDR> Pneumococcal disease, invasive - Canada: (AB) fewer cases in pandemic
7. PRO/AH/EDR> Hantavirus - Africa: South Africa ex Europe (Croatia)
8. PRO/EDR> Poliomyelitis update (08): global (cVDPV2), Afghanistan

Message: 1

Date: 2021-06-03 10:07:57

Subject: PRO/AH/EDR> COVID-19 update (192): Peru, reinfection, WHO

CORONAVIRUS DISEASE 2019 UPDATE (192): PERU, REINFECTION, WHO

A ProMED-mail post

<http://www.promedmail.org>

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In this update:

- [1] Updates around the world
- [2] Peru: case count
- [3] Science journal news roundup
- [4] News scan: reinfections rare
- [5] News scan: adverse events post-infection and vaccination
- [6] WHO: daily new cases reported (as of 1 Jun 2021)
- [7] Global update: Worldometer accessed 1 Jun 2021 22:26 EST (GMT-5)

[1] Updates around the world

Date: Mon 31 May 2021

Source: Bloomberg News [abridged, edited]

<https://blinks.bloomberg.com/news/stories/QTZRRUT1UM0X>

Page 424 of 500 to/à Page 425 of 500

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mjm2020@googlemail.com
from Jason Gale

[2] Peru: case count

Date: Tue 1 Jun 2021 02:46 EDT

Source: The Guardian [edited]

<https://www.theguardian.com/world/2021/jun/01/peru-has-worlds-worst-per-capita-covid-toll-after-death-data-revised>

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[3] Science journal news roundup

Date: Tue 1 Jun 2021

Source: The Tyee [abridged, edited]

<https://thetyee.ca/News/2021/06/01/Researchers-Found-Causes-Post-COVID-Inflammatory-Disease-Kids/>

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[Geers D, Shamier MC, Bogers S, et al. SARS-CoV-2 variants of concern partially escape humoral but not T-cell responses in COVID-19 convalescent donors and vaccinees. *Sci Immunol*. 2021; 6(59): eabj1750; <https://immunology.sciencemag.org/content/6/59/eabj1750>.

Quadeer AA, Ahmed SF, McKay MR, et al. Landscape of epitopes targeted by T cells in 852 convalescent COVID-19 patients: meta-analysis, immunoprevalence and web platform. *Cell Rep Med*. Epub 21 May 2021; [https://www.cell.com/cell-reports-medicine/fulltext/S2666-3791\(21\)00155-5](https://www.cell.com/cell-reports-medicine/fulltext/S2666-3791(21)00155-5).

Bange EM, Han NA, Wileyto P, et al. CD8+ T cells contribute to survival in patients with COVID-19 and hematologic cancer. *Nat Med*. Epub 20 May 2021; <https://www.nature.com/articles/s41591-021-01386-7>.]

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[Massarweh A, Eliakim-Raz N, Stemmer A, et al. Evaluation of seropositivity following BNT162b2 messenger RNA vaccination for SARS-CoV-2 in patients undergoing treatment for cancer. *JAMA Oncol*. Published online 28 May 2021; doi: 10.1001/jamaoncol.2021.2155.]

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[Dhindsa S, Zhang N, McPhaul MJ, et al. Association of circulating sex hormones with inflammation and disease severity in patients with COVID-19. JAMA Netw Open. 2021; 4(5): e2111398; doi: 10.1001/jamanetworkopen.2021.11398.]

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[Shah R, Ali FM, Nixon SJ, et al. Measuring the impact of COVID-19 on the quality of life of the survivors, partners, and family members: a cross-sectional international online survey. BMJ Open. 2021; 11: e047680; doi: 10.1136/bmjopen-2020-047680.

Daunter AK, Bowman A, Danko J, et al. Functional decline in hospitalized patients with COVID-19 in the early months of the pandemic. PM&R. 2021; doi: <https://doi.org/10.1002/pmrj.12624>.]

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[Gomes T, Kitchen SA, Murray R. Measuring the burden of opioid-related mortality in Ontario, Canada, during the COVID-19 pandemic. JAMA Netw Open. 2021; 4(5): e 2112865; doi: 10.1001/jamanetworkopen.2021.12865.]

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[Barham HP, Taha MA, Broyles ST, et al. Association between bitter taste receptor phenotype and clinical outcomes among patients with COVID-19. JAMA Netw Open. 2021; 4(5): e2111410. doi: 10.1001/jamanetworkopen.2021.11410.]

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[Yonker LM, Gilboa T, Ogata AF, et al. Multisystem inflammatory syndrome in children is driven by zonulin-dependent loss of gut mucosal barrier. J Clin Invest. 2021; doi: <https://doi.org/10.1172/JCI149633>.]

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<https://doi.org/10.1371/journal.pcbi.1008959>.]

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[4] News scan: reinfections rare

Date: Tue 1 Jun 2021

Source: CIDRAP (Center for Infectious disease Research and Policy)

[abridged, edited]

<https://www.cidrap.umn.edu/news-perspective/2021/06/news-scan-jun-01-2021>

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[ref.: Vitale J, Mumoli N, Clerici P, et al. Assessment of SARS-CoV-2 reinfection 1 year after primary infection in a population in Lombardy, Italy. JAMA Intern Med. 2021; doi:10.1001/jamainternmed.2021.2959.

Editor's note 28 May 2021

Katz MH. Protection because of prior SARS-CoV-2 infection. JAMA Intern Med. 2021; doi: 10.1001/jamainternmed.2021.2966.

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[5] News scan: adverse events post-infection and vaccination

Date: Tue 1 Jun 2021

Source: CIDRAP (Center for Infectious disease Research and Policy)

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<https://www.cidrap.umn.edu/news-perspective/2021/06/news-scan-jun-01-2021>

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[ref: Raw RK, Kelly C, Rees J, et al. Previous COVID-19 infection, but not Long-COVID, is associated with increased adverse events following BNT162b2/Pfizer vaccination. J Infect. 2021; doi: <https://doi.org/10.1016/j.jinf.2021.05.035>.]

[6] WHO: daily new cases reported (as of 1 Jun 2021)

Date: Tue 1 Jun 2021

Source: WHO [abridged, edited]

<https://covid19.who.int/table>

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[The summary can be accessed at

https://promedmail.org/wp-content/uploads/world-pdf/2021%20WHO%20Daily%20Tables%20JUNE1_1622692325.pdf.

[7] Global update: Worldometer accessed 1 Jun 2021 22:26 EST (GMT-5)

Date: Tue 1 Jun 2021

Source: Worldometer [edited]

<https://www.worldometers.info/coronavirus/#countries>

[For those who wish to see the detailed global data, a snapshot of the Worldometer table at the time we accessed it is available at

https://promedmail.org/wp-content/uploads/world-pdf/2021%20WORLDATA%20JUNE1_1622693656.pdf.

A 7-day series of cumulative data reported by countries, territories, and reporting entities can be found at

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COVID-19 update (191): strain naming, Viet Nam, diagnosis

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COVID-19 update (190): Viet Nam, Thailand, UK, vaccine carditis, WHO

<http://promedmail.org/post/20210601.8412653>

COVID-19 update (189): th.thrombocytopenic synd. opinion, air purifier, immune. WHO <http://promedmail.org/post/20210530.8409889>

COVID-19 update (188): vaccine safety, immunity, WHO

<http://promedmail.org/post/20210529.8404161>
 COVID-19 update (187): animal, Uruguay, dog, cat, OIE
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 COVID-19 update (186): animal, Russia, vaccine
<http://promedmail.org/post/20210529.8403852>
 COVID-19 update (185): So. America, Australia, blood clots, B.1.617
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 COVID-19 update (183): Japan, oxygen shortage, Hong Kong, GI effect,
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 COVID-19 update (182): Japan, Olympics, India, mucrom, oxygen &
 mortality, WHO <http://promedmail.org/post/20210525.8381031>
 COVID-19 update (181): variants, ACE2, polycystic ovary syndrome, WHO
<http://promedmail.org/post/20210524.8379054>
 COVID-19 update (180): variant vaccine, efficacy, Nepal, Southeast
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 COVID-19 update (179): Singapore, canine coronavirus, saliva vs nasal
 swabs, WHO <http://promedmail.org/post/20210522.8375930>
 COVID-19 update (178): evidence-based med, B.1.617.2 spread UK,
 Argentina, WHO <http://promedmail.org/post/20210521.8374686>
 COVID-19 update (177): inflam syndrome, Latin Am, long COVID, racial
 disp, WHO <http://promedmail.org/post/20210520.8372539>
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 COVID-19 update (175): mucormycosis, homeless, reinfection, plasma,
 WHO, global <http://promedmail.org/post/20210518.8368647>
 COVID-19 update (174): animal, Thailand, dog, OIE
<http://promedmail.org/post/20210518.8368402>
 COVID-19 update (173): airborne trans, Africa, NHS COVID19 app, WHO,
 global <http://promedmail.org/post/20210517.8366642>
 COVID-19 update (172): variants, diagnostic samples, symptoms, WHO,
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 COVID-19 update (171): CDC mask statement, opinion, variant tracking,
 WHO, global <http://promedmail.org/post/20210515.8363955>
 COVID-19 update (170): candidate animal models, potential hosts,
 research <http://promedmail.org/post/20210515.8362876>
 COVID-19 update (169): vaccine, B.1.617.2 variant UK, Canada,
 mucormycosis, WHO <http://promedmail.org/post/20210514.8362611>
 COVID-19 update (168): neurologic, Pfizer vaccine in adolescents, WHO,
 global <http://promedmail.org/post/20210513.8360208>
 COVID-19 update (167): children, Taiwan, Singapore, Asia, Sinovac,
 WHO, global <http://promedmail.org/post/20210512.8358554>
 COVID-19 update (166): B.1.617 reclass., Africa, Pfizer adolescents,
 Taiwan, WHO <http://promedmail.org/post/20210511.8356523>
 COVID-19 update (165): vacc dist, India mucormycosis RFI, Austria,
 NAb, WHO <http://promedmail.org/post/20210510.8354377>
 COVID-19 update (164): USA mortality, Japan Olympics, vaccine, dengue
 assoc. WHO <http://promedmail.org/post/20210509.8352882>
 COVID-19 update (163): ship, vaccine, variant, rapid test, WHO
<http://promedmail.org/post/20210509.8351929>
 COVID-19 update (162): vacc property rights, immunization,
 reinfection, WHO <http://promedmail.org/post/20210507.8350504>
 COVID-19 update (161): Seychelles, vaccine, Nepal, WHO
<http://promedmail.org/post/20210506.8348332>

COVID-19 update (160): variants, research, India, WHO
<http://promedmail.org/post/20210505.8346370>
COVID-19 update (150): Nepal, India support, Qatar, Japan updates,
WHO, global <http://promedmail.org/post/20210427.8331945>
COVID-19 update (140): animal, Latvia, mink, OIE
<http://promedmail.org/post/20210419.8314796>
COVID-19 update (130): antibody evasion, variants, South Asia, WHO,
global <http://promedmail.org/post/20210410.8300187>
COVID-19 update (120): animal, Russia, vaccine
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COVID-19 update (100): antibodies, vaccine, Thailand, Cambodia, WHO,
global <http://promedmail.org/post/20210316.8250009>
COVID-19 update (50): UK vaccine study, Brazil reinfection, WHO
<http://promedmail.org/post/20210205.8167161>
COVID-19 update (01): variants, vaccine, Thailand, global, WHO
<http://promedmail.org/post/20210101.8062938>
2020

Undiagnosed pediatric inflammatory syndrome (06): COVID-19, heart,
young adults <http://promedmail.org/post/20200522.7364506>
COVID-19 update (562): viral load, UK vacc dose, ECDC, WHO
<http://promedmail.org/post/20201231.8061525>
COVID-19 update (01): China, global, EVZD, reporting criteria, WHO
<http://promedmail.org/post/20200213.6984084>
Novel coronavirus (42): China, global, COVID-19, SARS-CoV-2, WHO
<http://promedmail.org/post/20200211.6979942>
Novel coronavirus (01): China (HU) WHO, phylogenetic tree
<http://promedmail.org/post/20200112.6885385>
Undiagnosed pneumonia: China (HU) (10): genome available, Hong Kong
surveill. <http://promedmail.org/post/20200111.6883998>
Undiagnosed pneumonia: China (01): (HU) wildlife sales, market closed,
RFI <http://promedmail.org/post/20200102.6866757>
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Message: 2
Date: 2021-06-03 10:11:36
Subject: PRO/AH> Equine infectious anemia - North America (02): USA (TN) Canada (YT) horse

EQUINE INFECTIOUS ANEMIA - NORTH AMERICA (02): USA (TN), CANADA (YT)
HORSE

A ProMED-mail post

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In this post:

[1] USA (Tennessee)

[2] Canada (Yukon Territory)

[1] USA (Tennessee)

Date: Sat 8 May 2021 09:22 AM CDT

Source: Tennessee Government

<https://www.tn.gov/agriculture/news/2021/5/8/equine-infectious-anemia-reported-in-west-tennessee.html>

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[2] Canada (Yukon Territory)
Date: Tue 1 Jun 2021
Source: The Horse [edited]
<https://thehorse.com/1100278/yukon-territory-horse-tests-positive-for-eia/>

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The following is extracted from the Equine Disease Communication
Center's equine infectious anemia fact sheet
(https://aaep.org/sites/default/files/Documents/Outside%20Linked%20Documents/DiseaseFactsheet_EIA%20Cobranded.pdf):

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(https://www.aphis.usda.gov/vs/nahss/equine/eia/eia_umr_jan_10_2007.pdf).

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[See Also:

Equine infectious anemia - North America (01): USA (TX) horse

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2020

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<http://promedmail.org/post/20201212.8013873>

Equine infectious anemia - North America (05): USA (TX) horse

<http://promedmail.org/post/20201120.7957917>

Equine infectious anemia - North America (04): USA (TX) horse

<http://promedmail.org/post/20201016.7865428>

Equine infectious anemia - North America (02): USA (TX) horse

<http://promedmail.org/post/20200516.7343725>

Equine infectious anemia - North America: (USA, Canada) horses

<http://promedmail.org/post/20200315.7094761>

2019

Equine infectious anemia - North America (14): USA (TX) horse

<http://promedmail.org/post/20191023.6741694>

Equine infectious anemia - North America (13): USA (OK, AZ, WI) horse

<http://promedmail.org/post/20190817.6626777>

Equine infectious anemia - North America (12): USA (MN, IN) horse

<http://promedmail.org/post/20190813.6621080>
Equine infectious anemia - North America (11): USA (TX) horse
<http://promedmail.org/post/20190711.6561213>
Equine infectious anemia - North America (10): Canada (AB) horse
<http://promedmail.org/post/20190706.6554309>
Equine infectious anemia - North America (09): Canada (BC) horse
<http://promedmail.org/post/20190624.6536166>
Equine infectious anemia - North America (08): USA (TX, KS) horse
<http://promedmail.org/post/20190622.6533848>
Equine infectious anemia - North America (07): Canada (SK) horse
<http://promedmail.org/post/20190507.6459318>
Equine infectious anemia - North America (06): USA (IA) horse
<http://promedmail.org/post/20190505.6455731>
Equine infectious anemia - North America (05): Canada (SK) horse
<http://promedmail.org/post/20190501.6451994>
Equine infectious anemia - North America (04): USA (IA, TX) horse
<http://promedmail.org/post/20190410.6415708>
Equine infectious anemia - North America (03): USA (NC) mule
<http://promedmail.org/post/20190318.6374374>
Equine infectious anemia - North America (02): Canada (SK) horse
<http://promedmail.org/post/20190309.6357978>
Equine infectious anemia - North America: USA (FL) horse
<http://promedmail.org/post/20190203.6293083>
2018

Equine infectious anemia - USA (09): (CO) equine
<http://promedmail.org/post/20181110.6137921>
Equine infectious anemia - USA (08): (GA) equine
<http://promedmail.org/post/20181107.6132359>
Equine infectious anemia - USA (07): (CO) equine
<http://promedmail.org/post/20180829.5995754>
Equine infectious anemia - USA (06): (GA)
<http://promedmail.org/post/20180810.5957983>
Equine infectious anemia - USA (05): (TX)
<http://promedmail.org/post/20180717.5911207>
Equine infectious anemia - USA (04): (MD)
<http://promedmail.org/post/20180711.5899538>
Equine infectious anemia - USA (03): (TX)
<http://promedmail.org/post/20180617.5860602>
Equine infectious anemia - USA: (TX)
<http://promedmail.org/post/20180517.5799863>
2017

Equine infectious anemia - USA (06): (TN)
<http://promedmail.org/post/20171007.5366700>
Equine infectious anemia - USA (05): (NC) mule
<http://promedmail.org/post/20170827.5277054>
Equine infectious anemia - USA (04): (KY) unlicensed vaccine
<http://promedmail.org/post/20150915.3645562>
Equine infectious anemia - USA (03): (CO)
<http://promedmail.org/post/20170524.5058093>
Equine infectious anemia, equine herpesvirus - USA: (CO) equine
<http://promedmail.org/post/20170512.5032164>
Equine infectious anemia - USA (02): (CO)
<http://promedmail.org/post/20170510.5025267>

Equine infectious anemia - USA: (IL)
<http://promedmail.org/post/20170115.4767896>
2016

Equine infectious anemia - USA (08): (UT)
<http://promedmail.org/post/20161218.4706275>
Equine infectious anemia - USA (07): (OK)
<http://promedmail.org/post/20160910.4478290>
Equine infectious anemia - USA (06): (OK)
<http://promedmail.org/post/20160904.4463961>
Equine infectious anemia - USA (05): (CO)
<http://promedmail.org/post/20160628.4313223>
Equine infectious anemia - USA (04): (PA)
<http://promedmail.org/post/20160523.4238454>
Equine infectious anemia - USA (03): (PA)
<http://promedmail.org/post/20160422.4175866>
Equine infectious anemia - USA (02): (NY)
<http://promedmail.org/post/20160311.4084863>
Equine infectious anemia - USA: (FL)
<http://promedmail.org/post/20160213.4019565>
2015

Equine infectious anemia - USA (05): (KY)
<http://promedmail.org/post/20151011.3706798>
Equine infectious anemia - USA (04): (KY) unlicensed vaccine
<http://promedmail.org/post/20150915.3645562>
Equine infectious anemia - Canada (02): (SK) comment
<http://promedmail.org/post/20150822.3596159>
Equine infectious anemia - Canada: (SK)
<http://promedmail.org/post/20150821.3594873>
Equine infectious anemia - USA (02): (TN)
<http://promedmail.org/post/20150503.3338079>
Equine infectious anemia - USA: (CA)
<http://promedmail.org/post/20150204.3141351>
and other items in the archives]

.....sb/tg/mj/sh*#####
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Message: 3
Date: 2021-06-03 10:13:05
Subject: PRO/PL> Avocado sunblotch viroid - Costa Rica

AVOCADO SUNBLOTCH VIROID - COSTA RICA

A ProMED-mail post
<http://www.promedmail.org>
ProMED-mail is a program of the
International Society for Infectious Diseases
<http://www.isid.org>

Date: Thu 27 May 2021
Source: FreshPlaza [abridged, edited]
<https://www.freshplaza.com/article/9324920/costa-rica-updates-the-requirements-to-import-avocado-from-honduras-due-to-sunspot-detection/>

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Maps

Costa Rica:

<https://www.worldatlas.com/r/w960-q80/upload/92/df/d1/cr-01.jpg> and

<http://healthmap.org/promed/p/17>

Costa Rica provinces:

http://www.govisitcostarica.com/images/maps/full_costarica_provincial.gif

Americas, overview:

<https://www.worldofmaps.net/typo3temp/images/karte-nord-und-suedamerika.jpg>

Pictures

ASBVd, fruit symptoms:

https://www.sag.gob.cl/sites/default/files/fotos_sitio/fotos_agricola-forestal/1.jpg,

<http://www.avocadosource.com/slides/20040817/010063s.jpg>,

<https://www.redagricola.com/co/assets/uploads/2019/10/captura-de-pantalla-2019-10-08-a-las-16-18-32.png>,

<https://eldinero.com.do/wp-content/uploads/Agucates-587x440.jpg>,

and

<http://www.avocadosource.com/slides/20030531/LFDS/2/002027s.jpg>

ASBVd, leaf, and bark symptoms:

https://ucanr.edu/blogs/Topics/blogfiles/45530_original.jpg,

https://ucanr.edu/blogs/Topics/blogfiles/45528_original.jpg, and

[http://4.bp.blogspot.com/-](http://4.bp.blogspot.com/-m3WI2fwilY0/VWYKMAj3Q0I/AAAAAAAAAcQ/9eV9gVo5IIY/s1600/002028s.jpg)

[m3WI2fwilY0/VWYKMAj3Q0I/AAAAAAAAAcQ/9eV9gVo5IIY/s1600/002028s.jpg](http://4.bp.blogspot.com/-m3WI2fwilY0/VWYKMAj3Q0I/AAAAAAAAAcQ/9eV9gVo5IIY/s1600/002028s.jpg)

Links

Information on avocado sunblotch disease and pathogen:

<http://www.planthealthaustralia.com.au/wp-content/uploads/2013/01/Avocado-sunblotch-FS.pdf>,

<http://www.plantwise.org/KnowledgeBank/Datasheet.aspx?dsid=8083>

(with distribution map),

https://apps.lucidcentral.org/ppp/text/web_full/entities/avocado_sunblotch_368.htm,

<http://www.ipm.ucdavis.edu/PMG/r8101011.html>,

<https://www.cabi.org/isc/datasheet/8083>,

<https://www2.ipm.ucanr.edu/agriculture/avocado/Sunblotch/>, and

https://www.researchgate.net/publication/333454950_viruses_The_Avocado_Sunblotch_Viroid_An_Invisible_Foe_of_Avocado

Controversial records of ASBVd in Costa Rica via:

<https://gd.eppo.int/taxon/ASBVD0/distribution/CR> and

<https://www.mpi.govt.nz/biosecurity/pests-diseases-keep-out-of-nz/horticultural-pests/avocado-sunblotch-disease/>

Viroid taxonomy via:

<https://talk.ictvonline.org/taxonomy/>

Information on Hass avocado variety:

http://ucavo.ucr.edu/avocadovarieties/Hass_History.html

- Mod.DHA]

[See Also:

2016

Avocado sunblotch viroid - Costa Rica
<http://promedmail.org/post/20160211.4014278>
2014

Avocado sunblotch viroid - Chile ex Peru
<http://promedmail.org/post/20140825.2719274>
2013

Avocado sunblotch viroid - South America: (Chile, Peru)
<http://promedmail.org/post/20130421.1660967>

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Date: 2021-06-03 16:46:57

Subject: PRO/AH/EDR> Salmonellosis, st Enteritidis - USA: raw frozen breaded chicken

SALMONELLOSIS, SEROTYPE ENTERITIDIS - USA: RAW FROZEN BREADED CHICKEN

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the

International Society for Infectious Diseases

<http://www.isid.org>

Date: Wed 2 Jun 2021

Source: Centers for Disease Control and Prevention: Salmonella
homepage, Current Outbreaks [edited]

<https://www.cdc.gov/salmonella/enteritidis-06-21/details.html>

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As of 2 Jun 2021, a total of 17 people infected with the outbreak
strain of _Salmonella_ Enteritidis have been reported from 6 states
(see map at

<https://www.cdc.gov/salmonella/enteritidis-06-21/map.html>).

Illnesses started on dates ranging from 21 Feb 2021 to 7 May 2021 (see
timeline at

<https://www.cdc.gov/salmonella/enteritidis-06-21/epi.html>).

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HealthMap/ProMED map of United States:

<http://healthmap.org/promed/p/106.>]

[See Also:

Salmonellosis - USA (02): live poultry, multiple serotypes

<http://promedmail.org/post/20210529.8398594>

Salmonellosis - USA: dips, cheeses, poss. st Duisburg, alert, recall
<http://promedmail.org/post/20210423.8325134>
Salmonellosis, st Typhimurium - USA (02): songbird source, CDC
<http://promedmail.org/post/20210402.8284057>
Salmonellosis, st. Hadar - USA: FDA, turkey products
<http://promedmail.org/post/20210320.8257940>
Salmonellosis, st Typhimurium - USA: human, pet turtles
<http://promedmail.org/post/20210225.8213775>
Salmonellosis, st Miami - USA: FDA, RFI
<http://promedmail.org/post/20210115.8103949>
2020

Salmonellosis, st Potsdam - USA: FDA
<http://promedmail.org/post/20201226.8048353>
Salmonellosis, st Enteritidis - USA (02): peaches, Canada cases
<http://promedmail.org/post/20201022.7882656>
Salmonellosis, st Paratyphi variant - USA: (MN) restaurant
<http://promedmail.org/post/20201015.7853887>
Salmonellosis, st Typhimurium - USA (02): hedgehog
<http://promedmail.org/post/20201002.7829697>
Salmonellosis, st. Muenster - USA: bearded dragon
<http://promedmail.org/post/20201002.7829688>
Salmonellosis - USA (04): live poultry, multiple serotypes
<http://promedmail.org/post/20200926.7814953>
Salmonellosis, st Stanley - USA: wood ear mushrooms, alert, recall
<http://promedmail.org/post/20200925.7813180>
Salmonellosis - USA (03): (IN) grocery store, RFI
<http://promedmail.org/post/20200919.7795969>
Salmonellosis, st Newport - USA, Canada (03): onions
<http://promedmail.org/post/20200916.7787726>
Salmonellosis, st Newport - USA, Canada (02): CDC, PHAC, onions
<http://promedmail.org/post/20200904.7744284>
Salmonellosis, st Enteritidis - USA: FDA, peaches, alert, risk
<http://promedmail.org/post/20200820.7698231>
Salmonellosis, st Newport - USA, Canada: CDC, PHAC, onions, recall
<http://promedmail.org/post/20200819.7694837>
Salmonellosis, st Newport - USA (05): CDC, onions, recall
<http://promedmail.org/post/20200809.7660909>
Salmonellosis, st Newport - USA (04): FDA, onions, recall
<http://promedmail.org/post/20200803.7640358>
Salmonellosis, st Newport - USA (03): CDC, red onions
<http://promedmail.org/post/20200801.7634958>
Salmonellosis - USA (02): live poultry, multiple serotypes
<http://promedmail.org/post/20200731.7629804>
Salmonellosis, st Newport - Canada: link to USA cases
<http://promedmail.org/post/20200726.7613979>
Salmonellosis, st Newport - USA (02): CDC, unidentified source
<http://promedmail.org/post/20200725.7610939>
Salmonellosis, st Newport - USA: CDC, unidentified source, RFI
<http://promedmail.org/post/20200722.7601547>
Salmonellosis - USA: live poultry, multiple serotypes
<http://promedmail.org/post/20200626.7513078>
Salmonellosis, st Hadar - USA: backyard poultry, CDC
<http://promedmail.org/post/20200521.7363526>
Salmonellosis, st Typhimurium - USA: pet turtles

<http://promedmail.org/post/20200215.6992577>

Salmonellosis, st Javiana - USA: cut fruit

<http://promedmail.org/post/20200105.6872238>

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Message: 5

Date: 2021-06-03 16:48:38

Subject: PRO/AH> Canine distemper, wildlife - USA (02): (CA) raccoon, coyote, alert

CANINE DISTEMPER, WILDLIFE - USA (02): (CALIFORNIA) RACCOON, COYOTE, ALERT

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the
International Society for Infectious Diseases
<http://www.isid.org>

Date: Thu 27 May 2021 5:38 AM PDT

Source: SFGate, Bay City News report [edited]

<https://www.sfgate.com/news/bayarea/article/County-Animal-Shelter-Warns-Of-Increase-In-16206989.php>

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https://www.cdc.gov/rabies/exposure/animals/wildlife_reservoirs.html.

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HealthMap/ProMED map of California, United States:
<http://healthmap.org/promed/p/4262>.]

[See Also:

Canine distemper, wildlife - USA: (VA) raccoon, alert
<http://promedmail.org/post/20210314.8245585>
2020

Canine distemper, wildlife - USA (02): (KY) raccoon, alert
<http://promedmail.org/post/20200121.6902989>
Canine distemper, wildlife - USA: (KY) raccoons
<http://promedmail.org/post/20200101.6866515>
2019

Canine distemper - USA: (CA) dog, coyote
<http://promedmail.org/post/20191107.6765666>
Canine distemper, wildlife - USA (04): (RI) raccoon, skunk
<http://promedmail.org/post/20191007.6713676>
Canine distemper, wildlife - USA (03): (CA) fox, alert
<http://promedmail.org/post/20190307.6354901>
Canine distemper, wildlife - USA (02): (TX) raccoon, alert
<http://promedmail.org/post/20190213.6314579>
Canine distemper, wildlife - USA: (LA) raccoon, alert
<http://promedmail.org/post/20190212.6312349>
2018

Canine distemper, wildlife - USA (05): (NY) raccoon, alert
<http://promedmail.org/post/20181023.6107263>
Canine distemper, wildlife - USA (04): (NJ) raccoon, alert
<http://promedmail.org/post/20181019.6100328>
Canine distemper, wildlife - USA (03): (NY) raccoon, alert
<http://promedmail.org/post/20180723.5922196>
Canine distemper, wildlife - USA (02): (OH) raccoon, alert, susp.
<http://promedmail.org/post/20180405.5728317>
Canine distemper, wildlife - USA: (NY) raccoon, alert
<http://promedmail.org/post/20180319.5696495>
2017

Canine distemper, wildlife - USA (06): (CA), raccoon, alert
<http://promedmail.org/post/20171204.5482446>
Canine distemper, wildlife - USA (04): (MI) raccoon, susp
<http://promedmail.org/post/20170718.5185788>
Canine distemper - USA: (SC)
<http://promedmail.org/post/20170528.5066970>
Canine distemper, wildlife - USA (03): (TN) raccoon, susp
<http://promedmail.org/post/20170410.4961651>
Canine distemper, wildlife - USA (02): (VI) raccoon, skunk, fox, susp.
<http://promedmail.org/post/20170323.4921350>
Canine distemper, wildlife - USA: (TX) raccoon
<http://promedmail.org/post/20170317.4906689>
2016

Canine distemper, wildlife - USA (03): (NC) raccoon, fox, susp
<http://promedmail.org/post/20161221.4713965>
Canine distemper, wildlife - USA: (IL) raccoon, alert
<http://promedmail.org/post/20160317.4100969>
2015

Canine distemper, wildlife - USA (06): (NC) raccoon, fox
<http://promedmail.org/post/20151027.3748162>
Canine distemper, wildlife - USA (05): (MN) raccoon, fox, skunk
<http://promedmail.org/post/20151008.3700457>

Canine distemper, wildlife - USA (04): (MI) raccoon
<http://promedmail.org/post/20150930.3680606>
Canine distemper, wildlife - Canada: (QC) raccoon, correction
<http://promedmail.org/post/20150930.3678889>
Canine distemper, wildlife - Canada: (QC) raccoon
<http://promedmail.org/post/20150928.3674888>
Canine distemper, wildlife - USA (03): (MT) raccoon, alert
<http://promedmail.org/post/20150813.3576953>
Canine distemper, wildlife - USA (02): (MN), skunk, susp
<http://promedmail.org/post/20150407.3282289>
Canine distemper, wildlife - USA: (VA) fox
<http://promedmail.org/post/20150122.3110501>
and other items in the archives]

.....sb/pmb/mj/sh*#####
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Message: 6

Date: 2021-06-03 20:44:13

Subject: PRO/EDR> Pneumococcal disease, invasive - Canada: (AB) fewer cases in pandemic

PNEUMOCOCCAL DISEASE, INVASIVE - CANADA: (ALBERTA) FEWER CASES IN
COVID-19 PANDEMIC

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the

International Society for Infectious Diseases

<http://www.isid.org>

Date: Wed 2 Jun 2021

From: James D Kellner kellner@ucalgary.ca [edited]

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Cumming School of Medicine
University of Calgary
Calgary
Canada

[ProMED thanks Prof Kellner for his submission. He refers to a study done by himself and Leah Ricketson. Its citation and abstract follow. The full article, including figures and references, is available at <https://prism.ucalgary.ca/bitstream/handle/1880/113465/CASPER%202020%20IPD%20Incidence%20Report.pdf>.

ref: Ricketson L, Kellner J. Invasive pneumococcal disease in Calgary during the SARS-CoV-2 Pandemic 2020. Department of Pediatrics, Cumming School of Medicine, University of Calgary.

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(https://wwwnc.cdc.gov/eid/article/27/6/21-0135_article,<https://doi.org/10.1093/cid/ciaa710>,
<https://doi.org/10.1097/INF.0000000000002845>,
<https://doi.org/10.1093/cid/ciaa1328>,
<https://www1.health.gov.au/internet/main/publishing.nsf/Content/ozflu-surveil-no11-20.htm>,
<https://doi.org/10.1093/cid/ciaa672>,
<https://doi.org/10.1001/jama.2020.6173>, and
[https://www.clinicalmicrobiologyandinfection.com/article/S1198-743X\(20\)30762-X/fulltext](https://www.clinicalmicrobiologyandinfection.com/article/S1198-743X(20)30762-X/fulltext)).

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(<https://en.wikipedia.org/wiki/Calgary>). A map showing the location of Calgary can be found at <https://www.google.com/maps/place/Calgary,+AB,+Canada>. - Mod.ML

HealthMap/ProMED map of Alberta, Canada:
<http://healthmap.org/promed/p/273>.]

[See Also:
 2020

 Pneumococcal disease - France: (PR) Marseille, shipyard workers
<http://promedmail.org/post/20200322.7126201>
 2015

 Pneumococcal disease - UK (03): (N Ireland) update
<http://promedmail.org/post/20150529.3393444>
 Pneumococcal disease - UK (02): (N Ireland) update, RFI
<http://promedmail.org/post/20150522.3375546>
 Pneumococcal disease - UK: (N Ireland) RFI
<http://promedmail.org/post/20150519.3372317>

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wSilbuC_nYmooW-b92IT5XU7y0rK9P_AhWkqX_S1Dr85HRizjp8EJ-KHXyrBEhQ-
oyul2vnXb3yAFtgiR__qgu8kPCISM=)

#####

Message: 7

Date: 2021-06-03 20:51:18

Subject: PRO/AH/EDR> Hantavirus - Africa: South Africa ex Europe (Croatia)

HANTAVIRUS - AFRICA: SOUTH AFRICA ex EUROPE (CROATIA)

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the

International Society for Infectious Diseases

<http://www.isid.org>

Date: May 2021

Source: South African National Institute for Communicable Diseases,

Communicable Diseases Communique Vol. 20 (5) [edited]

<https://www.nicd.ac.za/wp-content/uploads/2021/05/NICD-Monthly-Communiqu%C3%A9-May.pdf>

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South Africa: <http://healthmap.org/promed/p/179>
Croatia: <http://healthmap.org/promed/p/74>

[See Also:
2002

Hemorrhagic fever with renal syndrome - Croatia
<http://promedmail.org/post/20020522.4296>

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Message: 8

Date: 2021-06-03 20:59:59

Subject: PRO/EDR> Poliomyelitis update (08): global (cVDPV2), Afghanistan

POLIOMYELITIS UPDATE (08): GLOBAL (CIRCULATING VACCINE DERIVED POLIOVIRUS TYPE 2), AFGHANISTAN

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the

International Society for Infectious Diseases

<http://www.isid.org>

In this update:

[1] Global (cVDPV2 Afghanistan, Pakistan, Nigeria, Tajikistan)

[2] Afghanistan - vaccination challenges

[1] Global (cVDPV2 Afghanistan, Pakistan, Nigeria, Tajikistan)

Date: 3 Jun 2021

Source: Global Polio Eradication Initiative / WHO [abridged, edited]

<https://polioeradication.org/polio-today/polio-now/this-week/>

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[2] Afghanistan - vaccination challenges

Date: Thu 3 Jun 2021

Source: The Telegraph [edited]

<https://www.telegraph.co.uk/global-health/science-and-disease/third-afghan-children-go-without-polio-drops-thanks-talibans/>

[byline: Ben Farmer and Sami Yousafzai]

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Afghanistan: <http://healthmap.org/promed/p/137>

Pakistan: <http://healthmap.org/promed/p/140>

Nigeria: <http://healthmap.org/promed/p/62>

Tajikistan: <http://healthmap.org/promed/p/141>

[See Also:

Poliomyelitis update (07): global, Sierra Leone, Kenya, Somalia, WHO

<http://promedmail.org/post/20210527.8382587>

Poliomyelitis update (06): global, Africa

<http://promedmail.org/post/20210516.8363867>

Poliomyelitis update (05): global, Afghanistan campaign, Yemen

<http://promedmail.org/post/20210419.8313248>

Poliomyelitis update (04): global, WPV1, cVDPV

<http://promedmail.org/post/20210312.8242333>

Poliomyelitis update (03): global, WPV1, cVDPV

<http://promedmail.org/post/20210309.8236114>

Poliomyelitis update (02): global, WPV1, cDPV

<http://promedmail.org/post/20210222.8205197>

Poliomyelitis update (01): Pakistan, global (Nigeria, Guinea, Sierra

Leone) RFI <http://promedmail.org/post/20210102.8064119>

2020

Poliomyelitis update (24): global (WPV1; cVDPV2)

<http://promedmail.org/post/20201229.8053858>

Poliomyelitis update (23): Afghanistan (KT, PK), RFI

<http://promedmail.org/post/20201222.8039231>

Poliomyelitis update (22): Pakistan (BA)

<http://promedmail.org/post/20201220.8033764>

Poliomyelitis update (21): global, Sierra Leone, RFI

<http://promedmail.org/post/20201217.8026377>

Poliomyelitis update (20): Sierra Leone, cVDPV

<http://promedmail.org/post/20201215.8021230>

Poliomyelitis update (19): comment

<http://promedmail.org/post/20201212.8013854>

Poliomyelitis update (18): cVDPV2 (Pakistan, CAR, Chad, Somalia),

nOPV2 <http://promedmail.org/post/20201211.8009474>

Poliomyelitis update (17): Africa declared wild poliovirus free

<http://promedmail.org/post/20200826.7716288>

COVID-19 update (77): global, polio vacc on hold, new countries, WHO

<http://promedmail.org/post/20200404.7182744>

Poliomyelitis update (16): global (WPV1, cVDPV2) Philippines, Pakistan

<http://promedmail.org/post/20200216.6993599>

Poliomyelitis update (15): Pakistan (KP, SD)

<http://promedmail.org/post/20200209.6972016>

Poliomyelitis update (14): global (WPV1 Pakistan, cVDPV2 DRC, Angola)

<http://promedmail.org/post/20200209.6969379>

Poliomyelitis update (13): Pakistan (SD)

<http://promedmail.org/post/20200205.6958445>

Poliomyelitis update (12): global (WPV1, cVDPV) Pakistan (SD, BA, KP, PJ)

<http://promedmail.org/post/20200204.6950451>

Poliomyelitis update (11): Pakistan (KP) tribal districts

<http://promedmail.org/post/20200126.6919131>
Poliomyelitis update (10): global, Pakistan (BA, SD)
<http://promedmail.org/post/20200124.6911971>
Poliomyelitis update (09): Pakistan (KP) 1st WPV1 case in 2020,
cVDPV2, RFI <http://promedmail.org/post/20200120.6898946>
Poliomyelitis update (08): global (WPV, cVDPV) Philippines, Pakistan,
violence <http://promedmail.org/post/20200116.6891334>
Poliomyelitis update (07): Pakistan (KP)
<http://promedmail.org/post/20200114.6889725>
Poliomyelitis update (06): Pakistan (SD)
<http://promedmail.org/post/20200111.6884192>
Poliomyelitis update (05): Malaysia (SA) RFI
<http://promedmail.org/post/20200110.6883281>
Poliomyelitis update (04): Ghana (BO, BE, AF) RFI
<http://promedmail.org/post/20200110.6882389>
Poliomyelitis update (03): global (WPV1 Afghan., Pak., cVDPV2 Zambia),
Pakistan <http://promedmail.org/post/20200110.6881006>
Poliomyelitis update (02): Pakistan (KP, BA, SD)
<http://promedmail.org/post/20200105.6872314>
Poliomyelitis update (01): global (WPV1, cVDPV2), Pakistan (KP, SD)
<http://promedmail.org/post/20200103.6869841>
2019

Poliomyelitis update (106): Pakistan (KP) RFI
<http://promedmail.org/post/20191231.6865382>
Poliomyelitis update (01): global
<http://promedmail.org/post/20190104.6241814>
2018

Poliomyelitis update (62): (Nigeria, Niger) cVDPV2
<http://promedmail.org/post/20181228.6226490>
Poliomyelitis update (01): global (Afghanistan)
<http://promedmail.org/post/20180105.5539242>
2017

Poliomyelitis update (47): Pakistan, global (Congo DR)
<http://promedmail.org/post/20171229.5526565>
Poliomyelitis (01): Pakistan (GB), global, RFI
<http://promedmail.org/post/20170314.4898724>
and other items in the archives]

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ProMED Digest, Vol 105, Issue 103

1. PRO/AH/EDR> COVID-19 update (194): B.1.617.2 UK, S Africa, dental workers, WHO
2. PRO/AH/EDR> Anthrax - Russia: (TU) human, susp
3. PRO/AH/EDR> Avian influenza (78): Iraq (BA) poultry, HPAI H5N8 susp, RFI
4. PRO/AH> African swine fever - Europe (11): Poland (WP) domestic pig, commercial farm

Message: 1

Date: 2021-06-05 09:56:05

Subject: PRO/AH/EDR> COVID-19 update (194): B.1.617.2 UK, S Africa, dental workers, WHO

CORONAVIRUS DISEASE 2019 UPDATE (194): B.1.617.2 VARIANT IN UK, SOUTH AFRICA, DENTAL WORKERS, WHO

A ProMED-mail post

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In this update:

- [1] UK: B.1.617.2 variant
- [2] Research: quantitation of SARS-CoV-2 virions
- [3] South Africa: blood clotting events
- [4] Risk: dental workers
- [5] WHO: daily new cases reported (as of 3 Jun 2021)
- [6] Global update: Worldometer accessed 3 Jun 2021 21:01 EST (GMT-5)

[1] UK: B.1.617.2 variant

Date: Thu 3 Jun 2021 12:28 EDT

Source: Reuters [abridged, edited]

<https://www.reuters.com/world/uk/delta-variant-now-dominant-uk-may-increase-risk-hospitalisation-2021-06-03/>

--

communicated by:

Mary Marshall

mjm2020@gmail.com

[2] Research: quantitation of SARS-CoV-2 virions

Date: Tue 2 Jun 2021

Source: Proceedings of the National Academy of Sciences [abridged,
edited]

<https://www.pnas.org/content/118/25/e2024815118>

ref: Sender R, Bar-On YM, Gleizer S, et al. The total number and mass
of SARS-CoV-2 virions. Proc Natl Acad Sci. 2021; 118(25): e2024815118.

<https://doi.org/10.1073/pnas.2024815118>

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[3] South Africa: blood clotting events

Date: Thu 3 Jun 2021

Source: CIDRAP (Center for Infectious Disease Research and Policy)

[abridged, edited]

<https://www.cidrap.umn.edu/news-perspective/2021/06/news-scan-jun-03-2021>

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[ref: Takuva S, Takalani, A, Garrett N, et al. Thromboembolic events in the South African Ad26.COV2.S. vaccine study. N Engl J Med. Epub 2 Jun 2021. <https://www.nejm.org/doi/full/10.1056/NEJMc2107920>]

[4] Risk: dental workers

[A] UK

Date: Thu 3 Jun 2021

Source: CIDRAP (Center for Infectious Disease Research and Policy)

[edited]

<https://www.cidrap.umn.edu/news-perspective/2021/06/dental-workers-found-be-increased-covid-19-risk>

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[ref: Shields AM, Faustini SE, Kristunas CA, et al. COVID-19:
seroprevalence and vaccine responses in UK dental care professionals.
J Dental Res. Epub 2 Jun 2021.

<https://doi.org/10.1177/00220345211020270>

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[B] USA

Date: Mon 24 May 2021

Source: American Dental Association News [edited]

<https://www.ada.org/en/publications/ada-news/2021-archive/may/covid-19-infection-rate-among-dentists-remains-lower-than-other-health-professionals>

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[5] WHO: daily new cases reported (as of 3 Jun 2021)

Date: Thu 3 Jun 2021

Source: WHO [abridged, edited]

<https://covid19.who.int/table>

*Daily case reports as of 3 Jun 2021 17:15 CET

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[Data by country, area, or territory for 3 Jun 2021 can be accessed at
[https://promedmail.org/wp-content/uploads/world-
pdf/2021%20WHO%20Daily%20Tables%20JUNE3_1622796871.pdf](https://promedmail.org/wp-content/uploads/world-pdf/2021%20WHO%20Daily%20Tables%20JUNE3_1622796871.pdf).

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[6] Global update: Worldometer accessed 3 Jun 2021 21:01 EST (GMT-5)

Date: Thu 3 Jun 2021

Source: Worldometer [edited]

<https://www.worldometers.info/coronavirus/#countries>

[For those who wish to see the detailed global data, a snapshot of the Worldometer table at the time we accessed it is available at

https://promedmail.org/wp-content/uploads/world-pdf/2021%20WORLD%20JUNE3_1622797188.pdf.

A 7-day series of cumulative data reported by countries, territories, and reporting entities can be found at

https://promedmail.org/wp-content/uploads/world-pdf/2021%20JUNE3WORLD7_1622797401.pdf.

- Mod.UBA]

Total number of reported deaths: 3 717 197

Total number of worldwide cases: 172 903 158

Number of newly confirmed cases in the past 24 hours: 487 016

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[See Also:

COVID-19 update (193): Australia, mucormycosis, dialysis, WHO
<http://promedmail.org/post/20210604.8421735>
 COVID-19 update (192): Peru, reinfection, WHO
<http://promedmail.org/post/20210603.8418889>
 COVID-19 update (191): strain naming, Viet Nam, diagnosis
<http://promedmail.org/post/20210602.8415944>
 COVID-19 update (190): Viet Nam, Thailand, UK, vaccine carditis, WHO
<http://promedmail.org/post/20210601.8412653>
 COVID-19 update (189): th.thrombocytopenic synd. opinion, air purifier, immune. WHO
<http://promedmail.org/post/20210530.8409889>
 COVID-19 update (188): vaccine safety, immunity, WHO
<http://promedmail.org/post/20210529.8404161>
 COVID-19 update (187): animal, Uruguay, dog, cat, OIE
<http://promedmail.org/post/20210529.8404030>
 COVID-19 update (186): animal, Russia, vaccine
<http://promedmail.org/post/20210529.8403852>
 COVID-19 update (185): So. America, Australia, blood clots, B.1.617 Finland, WHO
<http://promedmail.org/post/20210528.8399867>
 COVID-19 update (184): asymp. infection, post-vaccine heart inflam., fungal, WHO
<http://promedmail.org/post/20210527.8388296>
 COVID-19 update (183): Japan, oxygen shortage, Hong Kong, GI effect, WHO, global
<http://promedmail.org/post/20210526.8382989>
 COVID-19 update (182): Japan, Olympics, India, mucrom, oxygen & mortality, WHO
<http://promedmail.org/post/20210525.8381031>
 COVID-19 update (181): variants, ACE2, polycystic ovary syndrome, WHO
<http://promedmail.org/post/20210524.8379054>
 COVID-19 update (180): variant vaccine, efficacy, Nepal, Southeast Asia, WHO
<http://promedmail.org/post/20210523.8377232>
 COVID-19 update (179): Singapore, canine coronavirus, saliva vs nasal swabs, WHO
<http://promedmail.org/post/20210522.8375930>
 COVID-19 update (178): evidence-based med, B.1.617.2 spread UK, Argentina, WHO
<http://promedmail.org/post/20210521.8374686>
 COVID-19 update (177): inflam syndrome, Latin Am, long COVID, racial disp, WHO
<http://promedmail.org/post/20210520.8372539>
 COVID-19 update (176): WHO forum, conv. plasma, variants, public health, WHO
<http://promedmail.org/post/20210519.8370610>
 COVID-19 update (175): mucormycosis, homeless, reinfection, plasma, WHO, global
<http://promedmail.org/post/20210518.8368647>
 COVID-19 update (174): animal, Thailand, dog, OIE
<http://promedmail.org/post/20210518.8368402>
 COVID-19 update (173): airborne trans, Africa, NHS COVID19 app, WHO, global
<http://promedmail.org/post/20210517.8366642>
 COVID-19 update (172): variants, diagnostic samples, symptoms, WHO, global
<http://promedmail.org/post/20210516.8364908>

COVID-19 update (171): CDC mask statement, opinion, variant tracking, WHO, global <http://promedmail.org/post/20210515.8363955>
COVID-19 update (170): candidate animal models, potential hosts, research <http://promedmail.org/post/20210515.8362876>
COVID-19 update (160): variants, research, India, WHO <http://promedmail.org/post/20210505.8346370>
COVID-19 update (150): Nepal, India support, Qatar, Japan updates, WHO, global <http://promedmail.org/post/20210427.8331945>
COVID-19 update (140): animal, Latvia, mink, OIE <http://promedmail.org/post/20210419.8314796>
COVID-19 update (130): antibody evasion, variants, South Asia, WHO, global <http://promedmail.org/post/20210410.8300187>
COVID-19 update (120): animal, Russia, vaccine <http://promedmail.org/post/20210331.8281241>
COVID-19 update (100): antibodies, vaccine, Thailand, Cambodia, WHO, global <http://promedmail.org/post/20210316.8250009>
COVID-19 update (50): UK vaccine study, Brazil reinfection, WHO <http://promedmail.org/post/20210205.8167161>
COVID-19 update (01): variants, vaccine, Thailand, global, WHO <http://promedmail.org/post/20210101.8062938>
2020

Undiagnosed pediatric inflammatory syndrome (06): COVID-19, heart, young adults <http://promedmail.org/post/20200522.7364506>
COVID-19 update (562): viral load, UK vacc dose, ECDC, WHO <http://promedmail.org/post/20201231.8061525>
COVID-19 update (01): China, global, EVZD, reporting criteria, WHO <http://promedmail.org/post/20200213.6984084>
Novel coronavirus (42): China, global, COVID-19, SARS-CoV-2, WHO <http://promedmail.org/post/20200211.6979942>
Novel coronavirus (01): China (HU) WHO, phylogenetic tree <http://promedmail.org/post/20200112.6885385>
Undiagnosed pneumonia: China (HU) (10): genome available, Hong Kong surveill. <http://promedmail.org/post/20200111.6883998>
Undiagnosed pneumonia: China (01): (HU) wildlife sales, market closed, RFI <http://promedmail.org/post/20200102.6866757>
2019

Undiagnosed pneumonia: China (HU): RFI <http://promedmail.org/post/20191230.6864153>
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Subject: PRO/AH/EDR> Anthrax - Russia: \(TU\) human, susp](http://url2151.isid.org/asm/?user_id=19268662&data=FjEEXTN9mp-viwwcwipuj0MNojDsQ5iHTXtIDC5-6AUBFq4WOcZEttxmSvY-c_nMKYGSNTvbx4HQ_MgEOtVbdNMNByYk-11kk8xWFegaqHWb1ApjiJMVrUnblVyJ8mcjJV5Y2FTky7mPLycSCr1BvaL7DnY4nxM8ElbKXAwY0LtjL1Wvllbr669NWJgLDQgottMhA-fl3t-4mRU80DmbRdlwnnALowz1a4Npt9H8r6TSnHq8mSUy7RbIn-7O_LL6__77JRLzldsg5qsrtScjbEuDqDqqiE8gTNctd2YkLr_wXzs1MLZIDQJU62Rh8NZZNFGgQRjvhQO6yLuywO0allwpvESb8nN8uRwN50UQ61XLM6raAohVV10DDRBF_zHIC-yejLXvJiSpc4onBRbjGpngkKe5Fwg1RWxdRSHmVMBFQZtQRXWMqaqAbnra89PXwA1ut4DJ61pfMK1cE6lopPBXs4IxAYHA9EEfZlvJuhL7iGtTjzeEAWNcI3jPvb9yefdxv24Vaf-Na9StIepe0_YY3TKffCUfQzmyGHeemxQYZql8w6Idr2UR87Mt_hMiw--zjEjIbe9wD8MzbSeupFQRBm9Ic7955FOZPVXyzo-brickb3CQjuxNWPheCTLQGZgbhuVh6fH9GuVkkOB6gzv7Mf0i3bFwXuKEyn6siDkcLy5qr_NeB6sYMm0_N2DZRQ9vk7XLfBz_U-aI6DLJYzqr98Qz7EmhlqU-BjssR7yrZwEpJSt2Ivg4qRtCjTXNUgJ7QIdaY5-szxbvsymbaBxGwX_D3Gcpgv3sNuW5IIM41VMQSRk_yN-25o4dtroV6XeIxFJ6oGG7NMunrBX3vuD_wiodIadlyifKSEgDfEj9stqAyw0HbewSfhp2AmWhxbq19LuUGV4ynbwvW1OTKG-utMGZof9JeI155DX1AGFSpNtt6KVCTYXqOIYIJMhwWvN5ki6sHwy7gM-9j2hLLQ4wf1E9P6UeA11qZeLDgrZCttreWT4Hcy0Y4hJXyEu_3_XYVYyjPB-PF6_FlzgaV10_NifRMAfBLEBXD8VYGnl654RbN7iLL4qfCqLJ4AsiIlzESiOmvxI2UYXnxIUOX1ec4ObdHillYpsJvQIPg=)
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Date: Fri 4 Jun 2021 14:43 MSK
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<https://www.rt.com/russia/525684-siberia-anthrax-disease-quarantine/>

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HealthMap/ProMED map of Tuva Republic, Russia:
<http://healthmap.org/promed/p/68393.>]

[See Also:

2018

Anthrax - Russia (02): (TU) bovine

<http://promedmail.org/post/20180724.5924549>

2015

Anthrax - Mongolia: (TO) livestock

<http://promedmail.org/post/20150930.3681165>

2012

Anthrax - Russia (07): (AL) human, bovine

<http://promedmail.org/post/20121107.1397697>

Anthrax - Russia (06): (AL) human, bovine

<http://promedmail.org/post/20120831.1274171>

Anthrax - Russia (05): (AL) human, bovine

<http://promedmail.org/post/20120828.1268658>

Anthrax - Russia (04): (AL) human, bovine

<http://promedmail.org/post/20120827.1266507>

Anthrax - Russia (03): (AL) human, bovine

<http://promedmail.org/post/20120826.1265061>

2010

Anthrax, human, livestock - Mongolia: (SL)

<http://promedmail.org/post/20100709.2300>

2009

Anthrax, bovine - Mongolia (02): (Khovsgol)

<http://promedmail.org/post/20090220.0713>

Anthrax, bovine - Mongolia (Khovsgol): RFI

<http://promedmail.org/post/20090203.0481>

2008

Anthrax, gazelle - Mongolia (02): (SB), NOT

<http://promedmail.org/post/20080820.2598>

Anthrax, gazelle - Mongolia: (SB)

<http://promedmail.org/post/20080819.2582>

Undiagnosed deaths, gazelle - Mongolia: (SB), anthrax susp.

<http://promedmail.org/post/20080818.2567>

Anthrax, human, livestock - Mongolia: (Arkhangai)

<http://promedmail.org/post/20080429.1475>

Anthrax, ovine - Mongolia: (Selenge)

<http://promedmail.org/post/20080226.0782>

2007

Anthrax, human - Mongolia (Khovsgol)
<http://promedmail.org/post/20070930.3231>
Anthrax, human, ovine - Mongolia (Arkhangai)
<http://promedmail.org/post/20070830.2854>
Anthrax, human, livestock - Mongolia
<http://promedmail.org/post/20070425.1347>
2006

Anthrax, human, livestock - Mongolia
<http://promedmail.org/post/20060823.2381>
Anthrax, livestock - Mongolia
<http://promedmail.org/post/20060411.1080>
2005

Anthrax, human, fatal - Mongolia (Darhan-uul)
<http://promedmail.org/post/20050727.2181>
Anthrax, human, ovine - Mongolia (Bulgan)
<http://promedmail.org/post/20050709.1949>
Anthrax, bovine - Mongolia (Uvs)
<http://promedmail.org/post/20050406.0994>
Anthrax, equine - Mongolia (Dornod)
<http://promedmail.org/post/20050317.0779>
2004

Anthrax, human & animal - Mongolia
<http://promedmail.org/post/20040721.1983>
2000

Anthrax - Mongolia: confirmed
<http://promedmail.org/post/20000830.1453>
Anthrax, human - Mongolia (Dongfang) (02)
<http://promedmail.org/post/20000619.0994>
Anthrax, human - Mongolia (Dongfang): Correction (02)
<http://promedmail.org/post/20000613.0958>
Anthrax, human - Mongolia (Dongfang): Correction
<http://promedmail.org/post/20000611.0949>
Anthrax, human - Mongolia (Dongfang)
<http://promedmail.org/post/20000608.0917>

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#####](http://url2151.isid.org/asm/?user_id=19268662&data=FjEEXTN9mp-viwwcwupj0MNojDsQ5iHTXtIDC5-6AUBFq4WOcZEttxmSvY-c_nMKYGSNTvbx4HQ_MgEOtVbdNMNByYk-11kk8xWFegaqHwB1ApjiJMvRUnblVyJ8mcjJV5Y2FTky7mPLycSCr1BvaL7DnY4nxM8ElbKXAwy0LtjL1Wvllbr669NWJgLDQgottMhA-fi3t-4mRU80DmbRdlwnnALowz1a4Npt9H8r6TSnHq8mSUy7RbIn-7O_LL6__77JRLzIdsg5qsrtScjbEuDqDqqiE8gTNctd2YkLr_wXzs1MLZIDQJU62Rh8NZZNFGgQRjvhQO6yLuywO0allwpvESb8nN8uRwN50UQ61XLM6raAohVV10DDRBf_zHIC-yejLXvJiSpc4onBRbjGpngkKe5Fwg1RWxdRSHmVMBFQZtQRXWMqaaqAbnra89PXwA1ut4DJ61pfMK1cE6lopPBXs4IxAyHA9EEfFZlvJuhL7iGtTjzeEAWNcI3jPvb9yefdxv24Vaf-Na9StIepe0_YY3TKffCUfQzmyGHeemxQYZql8w6ldr2UR87Mt_hMiw--zjEjIbe9wD8MzbSeupFQRBm9Ic7955FOZPVXyzo-brickb3CQjuxNWPhECTLQGZgbhuVh6fH9GuVkkOB6gzv7Mf0i3bFwXuKEyn6siDkcLy5qr_NeB6sYMm0_N2DZRQ9vk7XLfBz_U-al6DLJYzqr98Qz7EmhlqU-BjssR7yrZwEpJSt2Ivg4qRtCjTXNUgJ7QIdaY5-szxbvsymbaBxGwX_D3Gcpgv3sNuW5IIM41VMQSRk_yN-25o4dtroV6XeIxFJ6oGG7NMunrBX3vuD_wiodIad1yifKSEgDfEj9stqAyw0HbewSfhp2AmWhxbq19LuUGV4ynbwvW1OTKG-utMGZof9JeI155DX1AGFSpNtt6KVCTYXqOIYIJMhwWvN5ki6sHwy7gM-9j2hLLQ4wf1E9P6UeA11qZeLDgRZCttrcWT4Hcy0Y4hJXyEu_3_XYVYyJPB-PF6_FlzgaV10_NifRMAfBLEBXD8VYGnl654RbN7iLL4qfCqLJ4AsiIlzESiOmvxI2UYXnxIUOX1ec4ObdHillYpsJvQIPg=)</p></div><div data-bbox=)

Message: 3
Date: 2021-06-05 21:27:58
Subject: PRO/AH/EDR> Avian influenza (78): Iraq (BA) poultry, HPAI H5N8 susp, RFI

AVIAN INFLUENZA (78): IRAQ (AL-BASRAH) POULTRY, HPAI H5N8 SUSPECTED,
REQUEST FOR INFORMATION

A ProMED-mail post
<http://www.promedmail.org>
ProMED-mail is a program of the
International Society for Infectious Diseases
<http://www.isid.org>

Date: Fri 4 Jun 2021
Source: Al-Mirbad (Baghdad) [in Arabic, machine trans., edited]
<https://www.almirbad.com/detail/89441>

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The additional sources:

1. <https://tinyurl.com/c8p5223f>
2. <https://www.dijlah.tv/index.php?page=article&id=287008>
3. <https://baghdadtoday.news/ar/news/155276/A>

Official notification of the event, including the final lab-confirmed identity of the pathogen, is anticipated. - Mod.AS

HealthMap/ProMED map of Basrah governorate, Iraq:

[http://healthmap.org/promed/p/1915.](http://healthmap.org/promed/p/1915)

[See Also:

Avian influenza (15): Iraq (SD) HPAI, poultry, H5N8, OIE

<http://promedmail.org/post/20210120.8121086>

Avian influenza (14): Iraq (SD) poultry, HPAI H5N8

<http://promedmail.org/post/20210119.8118153>

2020

Avian influenza (44): Iraq (NI) HPAI, poultry, H5N8, OIE

<http://promedmail.org/post/20200519.7354182>

2019

Avian influenza (19): Iraq (BA) HPAI, poultry, H5N8, OIE
<http://promedmail.org/post/20190325.6385716>
2018

Avian influenza (33): South Africa, HPAI H5N8, penguin; Iraq, HPAI
H5N8, poultry <http://promedmail.org/post/20180220.5639349>
Avian influenza, human (04): Iraq (SD), NOT
<http://promedmail.org/post/20180123.5576564>
Avian influenza, human (03): Iraq (SD)
<http://promedmail.org/post/20180122.5576560>
Avian influenza, human (02): Iraq, H5N8 susp, RFI
<http://promedmail.org/post/20180119.5570128>
Avian influenza (12): Iraq (BB) HPAI H5N8, poultry, spread
<http://promedmail.org/post/20180113.5557315>
Avian influenza (07): Afghanistan wild bird HPAI H5, Iraq poultry HPAI
H5N8, OIE <http://promedmail.org/post/20180108.5545413>
Avian influenza (05): Iraq (DI) poultry, susp, RFI
<http://promedmail.org/post/20180106.5541979>

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Message: 4

Date: 2021-06-05 21:31:19

Subject: PRO/AH> African swine fever - Europe (11): Poland (WP) domestic pig, commercial farm

AFRICAN SWINE FEVER - EUROPE (11): POLAND (WIELKOPOLSKIE) DOMESTIC
PIG, COMMERCIAL FARM

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the
International Society for Infectious Diseases

<http://www.isid.org>

Date: Wed 2 Jun 2021

Source: Pig Progress [abridged, edited]

<https://www.pigprogress.net/Health/Articles/2021/6/ASF-Poland-2nd-farm-found-infected-in-2021-753235E/>

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[byline: Vincent ter Beek]

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https://ec.europa.eu/food/system/files/2021-06/reg-com_ahw_20210519_pres_asf_pol.pdf).

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HealthMap/ProMED map of Wielkopolskie, Poland:
<http://healthmap.org/promed/p/65283.>]

[See Also:

African swine fever - Europe (06): Poland (LB) domestic pig,
commercial farm <http://promedmail.org/post/20210322.8262832>
2020

African swine fever - Europe (26): Poland, Bulgaria, domestic, OIE
<http://promedmail.org/post/20201002.7831628>
African swine fever - Europe (25): Germany (BB) wild boar, spread, RFI
<http://promedmail.org/post/20201002.7830899>
African swine fever - Europe (24): Germany (BB) wild boar, spread
<http://promedmail.org/post/20200930.7825694>
African swine fever - Europe (23): Germany (BB) wild boar, spread
<http://promedmail.org/post/20200924.7810393>
African swine fever - Europe (22): Germany (BB) wild boar, spread
<http://promedmail.org/post/20200922.7803243>
African swine fever - Europe (21): Germany (BB) wild boar, spread
<http://promedmail.org/post/20200918.7793827>
African swine fever - Europe (20): Germany (BB) wild boar, spread
<http://promedmail.org/post/20200916.7785103>
African swine fever - Europe (19): Germany (BB) wild boar, conf, OIE
<http://promedmail.org/post/20200910.7765262>
African swine fever - Europe (18): Germany (BB) wild boar, susp
<http://promedmail.org/post/20200909.7763196>
African swine fever - Europe (16): Poland (LB) domestic pig,
commercial farm <http://promedmail.org/post/20200608.7441071>
African swine fever - Europe (13): Poland (WP) domestic pig,
commercial farm <http://promedmail.org/post/20200410.7208896>
African swine fever - Europe (12): Ukraine, domestic, wild boar,
update, OIE <http://promedmail.org/post/20200402.7176093>
African swine fever - Europe (11): Poland (LB) domestic pig,
commercial farm <http://promedmail.org/post/20200323.7131343>
African swine fever - Europe (03): Poland (WP, LB) wild boar, spread
<http://promedmail.org/post/20200117.6895875>
2019

African swine fever - Europe (55): Poland (WP, LB) wild boar, spread,
OIE <http://promedmail.org/post/20191207.6828382>
African swine fever - Europe (54): Poland (LB) wild boar, spread
<http://promedmail.org/post/20191203.6819700>
African swine fever - Europe (52): Poland (LB) wild boar, spread
<http://promedmail.org/post/20191120.6788598>
African swine fever - Europe (51): Poland (LB) wild boar, OIE
<http://promedmail.org/post/20191119.6786667>
African swine fever - Europe (50): Poland (LB) wild boar, spread
<http://promedmail.org/post/20191118.6784482>
African swine fever - Europe (49): Poland (LB) wild boar
<http://promedmail.org/post/20191116.6781890>

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ProMED Digest, Vol 105, Issue 108

From: ProMED <promed@isid.org>
To: bonnie.henry@gov.bc.ca, Henry, Bonnie HLTH:EX <Bonnie.Henry@gov.bc.ca>
Sent: June 10, 2021 3:01:35 PM PDT

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ProMED Digest, Vol 105, Issue 108

1. PRO/AH/EDR> Influenza (08): USA (IA) H1N1v, Taiwan H1N2v, swine origin
2. PRO/AH/EDR> E. coli EHEC - USA (08): (IA)
3. PRO/AH/EDR> Epizootic ulcerative syndrome, fish - Malawi: (RU) OIE
4. PRO/AH/EDR> COVID-19 update (201): aspirin, West Africa, Haiti, WHO, global
5. PRO/AH/EDR> Spring viremia of carp - Romania: (AB) OIE
6. PRO/AH/EDR> Rabies (16): Eurasia (Thailand, Pakistan) Africa (Tunisia) human, animal
7. PRO/EDR> Diphtheria - Americas (03): Dominican Republic, CDC level 1 travel alert
8. PRO/EDR> Botulism - USA (06): (NM) wound, injection drug related

Message: 1

Date: 2021-06-10 03:01:54

Subject: PRO/AH/EDR> Influenza (08): USA (IA) H1N1v, Taiwan H1N2v, swine origin

INFLUENZA (08): USA (IOWA) H1N1V, TAIWAN H1N2V, SWINE ORIGIN

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the

International Society for Infectious Diseases

<http://www.isid.org>

[1] USA (IA): H1N1v

Date: Fri 4 Jun 2021 10:31 CDT

Source: Precision Vaccinations [edited]

<https://www.precisionvaccinations.com/2021/06/04/5th-swine-flu-cases-confirmed>

[Byline: Don Ward Hackett]

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(<https://www.canada.ca/en/public-health/services/diseases/human-influenza-a-h1n2-v-swine-origin.html>).

(https://gis.cdc.gov/grasp/fluview/Novel_Influenza.html). Iowa has reported only one case of H1N1v in the 2020-21 season. - Mod.UBA

HealthMap/ProMED map of Iowa, United States:
<http://healthmap.org/promed/p/218>]

[2] Taiwan: H1N2v

[A] Date: Mon 7 Jun 2021

Source: Outbreak News Today [edited]

<http://outbreaknewstoday.com/h1n2v-influenza-case-reported-in-taiwan-84570/>

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[B] Date: Mon 7 Jun 2021

Source: Avian Flu Diary [abridged, edited]

<https://afludiary.blogspot.com/2021/06/taiwan-cdc-reports-human-infection-with.html>

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(<https://www.cdc.gov.tw/>)."

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For further information and details, please see:

- Influenza at the Human-Animal Interface: Pan American Health Organization Recommendations to Strengthen Intersectoral Work for Surveillance, Early Detection, and Investigation, 9 Jul 2020.

Available in English, Spanish and Portuguese

(<https://iris.paho.org/handle/10665.2/52563>)

- Key facts: Influenza (Avian and other zoonotic). Current technical information including monthly risk assessments at the Human-Animal Interface can be found at the WHO website

([https://www.who.int/news-room/fact-sheets/detail/influenza-\(avian-and-other-zoonotic\)](https://www.who.int/news-room/fact-sheets/detail/influenza-(avian-and-other-zoonotic)))

- Influenza virus infections in humans October 2018. Protocol to investigate non-seasonal influenza and other emerging acute respiratory diseases

(https://www.who.int/influenza/human_animal_interface/virology_laboratories_and_vaccines/influenza_virus_infections_humans_Oct_18.pdf)

- Manual for the laboratory diagnosis and virological surveillance of influenza (2011)

(https://apps.who.int/iris/bitstream/handle/10665/44518/9789241548090_eng.pdf)

- Terms of Reference for National Influenza Centers of the Global Influenza Surveillance and Response System

(https://www.who.int/influenza/gisrs_laboratory/national_influenza_centres/tor_nic.pdf)

- Case definitions for diseases requiring notification under the International Health Regulations (2005)

(https://www.who.int/ihr/case_definitions/en/)

- World Organisation for Animal Health (OIE). Swine influenza

(<https://www.oie.int/en/disease/swine-influenza/>)

- Mod.UBA

HealthMap/ProMED map of Taiwan: <http://healthmap.org/promed/p/193>

[See Also:

Influenza (07): Canada (Manitoba) swine origin, H1N1v, H1N2v

<http://promedmail.org/post/20210504.8340504>

Influenza (06): USA (WI) swine origin H1N1v

<http://promedmail.org/post/20210419.8312632>

Influenza (05): USA (NC) swine origin H1N1v

<http://promedmail.org/post/20210330.8273674>

Influenza (04): USA (WI) swine origin H3N2v

<http://promedmail.org/post/20210221.8204431>

Influenza (01): Brazil, swine origin H1N2v, WHO

<http://promedmail.org/post/20210110.8076679>

2020

Influenza (15): Canada (AB) swine origin, H1N2v

<http://promedmail.org/post/20201129.7978160>

Influenza (13): Canada (AB) swine origin H1N2v

<http://promedmail.org/post/20201107.7920376>

Influenza (07): Brazil (PR), swine origin H1N2v

<http://promedmail.org/post/20200713.7569113>

2019

Influenza (23): USA (MI) swine origin, pigs, fair

<http://promedmail.org/post/20190811.6617152>

Influenza (22): USA (MI) swine origin, pigs, fair

<http://promedmail.org/post/20190728.6592926>

2018

Influenza (24): USA (MI,CA) swine origin H1N2v, fair, conf

<http://promedmail.org/post/20180816.5966615>

Influenza (23): USA (MI,CA) swine origin H3N2v, human, swine, fair

<http://promedmail.org/post/20180809.5953369>

Influenza (20): USA (IN) swine origin H3N2v, new human case

<http://promedmail.org/post/20180701.5884141>

2017

Influenza (32): swine origin, human-animal interface, WHO

<http://promedmail.org/post/20171115.5445138>

Influenza (31): USA (NE), swine origin, H3N2v

<http://promedmail.org/post/20171107.5426321>

Influenza (28): USA, swine origin, H3N2v

<http://promedmail.org/post/20171010.5368076>

Influenza (27): USA, swine origin, H3N2v

<http://promedmail.org/post/20171001.5354082>

Influenza (25): USA (DE,MD) swine origin, H3N2v, fair

<http://promedmail.org/post/20170930.5350726>

2016

Influenza, swine-origin (02): USA (WN, MN) H1N2v human cases

<http://promedmail.org/post/20160703.4323386>

Influenza, swine-origin: USA (MN) human case, H1N2v

<http://promedmail.org/post/20160515.4222769>

2009

Influenza A (H1N1): animal health (13) swine, Canada, origin, RFI

<http://promedmail.org/post/20090615.2215>

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wLDCgD_rpmeotWdpq_2hhgr_DqnqdtGU0bM0iqWUMQiHTvv6Nm6iBW73PLBWMG62M9ttqR5aJ93x
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rD6Oav3FPQktHED_mZsydd3eksEOf0Ng9hWjn5SLW3IDw0VyqsjpEG_h1_g-
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HkG9NmYFvkj9PKpZmYbbhFaBmJlCDt1OFIk2qDpniZaRVRMlj4TnfchDqeGGBy72iAmngrxxTChZQ_r
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9JlIL2srSEmYfFl1IVNy_BD0w8hWlmf74lzXsfDDG0xpaCFTeCdBeAYIWD4CuHI-SBY6cuDrCUw=)

#####

#####

Message: 2

Date: 2021-06-10 03:06:01

Subject: PRO/AH/EDR> E. coli EHEC - USA (08): (IA)

E. COLI EHEC - USA (08): (IOWA)

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the
International Society for Infectious Diseases

<http://www.isid.org>

Date: Tue 8 Jun 2021 11:14 CDT

Source: KCCI [edited]

<https://www.kcci.com/article/iowa-health-officials-probing-e-coli-outbreak-among-children-in-maquoketa/36661866>

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[Byline: Cinthia Naranjo]

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HealthMap/ProMED map:

Iowa, United States: <http://healthmap.org/promed/p/218>]

[See Also:

E. coli EHEC - USA (07): (WA, AZ) O157, children, yogurt, recall

<http://promedmail.org/post/20210520.8371977>

E. coli EHEC - USA (06): (WA) O157, children, yogurt, recall

<http://promedmail.org/post/20210515.8364045>

E. coli EHEC - USA (05): (WA) O157, children, poss. fresh produce

<http://promedmail.org/post/20210511.8355857>

E. coli EHEC - USA (04): (WA)

<http://promedmail.org/post/20210506.8346941>

E. coli EHEC - USA (03): O145, unidentified source

<http://promedmail.org/post/20210501.8340139>

E. coli EHEC - USA (02): O157

<http://promedmail.org/post/20210331.8280999>

E. coli EHEC - USA (01): O157, fatal

<http://promedmail.org/post/20210204.8162677>

2020

E. coli EHEC - USA (07): O157

<http://promedmail.org/post/20201126.7974360>

E. coli EHEC - USA (06): O157, lettuce

<http://promedmail.org/post/20201111.7935269>

E. coli EHEC - USA (05): O157

<http://promedmail.org/post/20201030.7903402>

E. coli EHEC - USA (04): potential hydroponic/aquaponic risk

<http://promedmail.org/post/20200410.7209076>

E. coli EHEC - USA (02): O103, sprouts, CDC

<http://promedmail.org/post/20200227.7030730>

E. coli EHEC - USA (01): (IA) sprouts, alert, recall

<http://promedmail.org/post/20200104.6871060>

2019

E. coli EHEC - USA (31): O157, romaine lettuce, 3rd cluster

<http://promedmail.org/post/20191214.6840129>

E. coli EHEC - North America: O157, packaged salads
<http://promedmail.org/post/20191210.6832965>
E. coli EHEC - USA (30): O157, romaine lettuce
<http://promedmail.org/post/20191205.6823296>
E. coli EHEC - USA (29): (WA)
<http://promedmail.org/post/20191127.6799799>
E. coli EHEC - USA (26): possible salad source
<http://promedmail.org/post/20191121.6789750>
E. coli EHEC - USA (25): (OR) ground beef, recall
<http://promedmail.org/post/20191120.6785356>
E. coli EHEC - USA (24): (MD) O157, prepackaged salad
<http://promedmail.org/post/20191118.6785355>
E. coli EHEC - USA (23): (WI)
<http://promedmail.org/post/20191117.6783064>
E. coli EHEC - USA (22): (WI) O157, possible salad source, RFI
<http://promedmail.org/post/20191114.6778989>
E. coli EHEC - USA (21): (KY) siblings
<http://promedmail.org/post/20191031.6756403>
E. coli EHEC - USA (20): (MN) O157, state fair, livestock exposure
<http://promedmail.org/post/20190919.6682768>
E. coli EHEC - USA (19): (Philadelphia)
<http://promedmail.org/post/20190905.6659371>
E. coli EHEC - USA (17): (MN) lake swimming
<http://promedmail.org/post/20190815.6622983>
E. coli EHEC - USA (16): (SD)
<http://promedmail.org/post/20190731.6598318>
E. coli EHEC - USA (15): (ME) O26, ex Iceland (SL)
<http://promedmail.org/post/20190722.6581313>
E. coli EHEC - USA, Canada: O103, O121, ground bison, alert, recall
<http://promedmail.org/post/20190717.6572099>
E. coli EHEC - USA (14): (CO) O157, restaurant
<http://promedmail.org/post/20190713.6566584>
E. coli EHEC - USA (12): (CA) county fair, fatal
<http://promedmail.org/post/20190701.6545757>
E. coli EHEC - USA (11): (MO)
<http://promedmail.org/post/20190623.6534267>
E. coli EHEC - USA (10): O26, flour, alert, recall
<http://promedmail.org/post/20190615.6522440>
E. coli EHEC - USA (09): (IL)
<http://promedmail.org/post/20190611.6513053>
E. coli EHEC - USA (08): flour, alert, recall
<http://promedmail.org/post/20190527.6488348>
E. coli EHEC - USA (05): O103, ground beef, CDC
<http://promedmail.org/post/20190413.6420590>
E. coli EHEC - USA (04): O103, CDC
<http://promedmail.org/post/20190410.6414420>
E. coli EHEC - USA (03): O103, CDC
<http://promedmail.org/post/20190405.6406761>
E. coli EHEC - USA (02): O103, multistate spread
<http://promedmail.org/post/20190404.6404859>
E. coli EHEC - USA: (KY) O103
<http://promedmail.org/post/20190329.6393053>
.....ll/rd/ml*#####
####*

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[9JlIL2srSEmYffl1IVNy_BD0w8hWlMf74lzXsfDDG0xpaCFTeCdBeAYIWD4CuHI-SBY6cuDrCUw= \)](http://url2151.isid.org/asm/?user_id=19268662&data=T_QtwiQ3TkBh8QTrxfw8i-9JlIL2srSEmYffl1IVNy_BD0w8hWlMf74lzXsfDDG0xpaCFTeCdBeAYIWD4CuHI-SBY6cuDrCUw=))

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[9JlIL2srSEmYffl1IVNy_BD0w8hWlMf74lzXsfDDG0xpaCFTeCdBeAYIWD4CuHI-SBY6cuDrCUw= \)](http://url2151.isid.org/asm/?user_id=19268662&data=T_QtwiQ3TkBh8QTrxfw8i-9JlIL2srSEmYffl1IVNy_BD0w8hWlMf74lzXsfDDG0xpaCFTeCdBeAYIWD4CuHI-SBY6cuDrCUw=))

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Message: 3

Date: 2021-06-10 03:10:02

Subject: PRO/AH/EDR> Epizootic ulcerative syndrome, fish - Malawi: (RU) OIE

EPIZOOTIC ULCERATIVE SYNDROME, FISH - MALAWI: (RUMPHI) OIE

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the

International Society for Infectious Diseases

<http://www.isid.org>

Date: Wed 2 Jun 2021

Source: OIE, WAHID [edited]

<https://wahis.oie.int/#/report-info?reportId=34073>

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https://www.oie.int/fileadmin/Home/eng/Health_standards/aahm/current/chapitre_aphanomyces_invadans.pdf).

EUS has very devastating socio-economic consequences. - Mod.CRD

HealthMap/ProMED map:

Rumphi District, Northern Region, Malawi:

<http://healthmap.org/promed/p/18637>]

[See Also:

Epizootic ulcerative syndrome, fish - Taiwan: (NT) 1st rep, OIE

<http://promedmail.org/post/20210521.8374578>

2020

Epizootic ulcerative syndrome, fish - Botswana: (CH) OIE

<http://promedmail.org/post/20200812.7670623>

Epizootic ulcerative syndrome, fish - Malawi: (MC) 1st rep, OIE

<http://promedmail.org/post/20200727.7616333>

2018

Epizootic ulcerative syndrome, fish - UK: (England), 1st rep, OIE

<http://promedmail.org/post/20180210.5620665>

Epizootic ulcerative syndrome, fish - South Africa: (Kruger Natl Park)

OIE <http://promedmail.org/post/20180204.5605601>

2016

Epizootic ulcerative syndrome, fish - South Africa (02): (NC) OIE

<http://promedmail.org/post/20161004.4534392>

Epizootic ulcerative syndrome, fish - Zimbabwe: (ME,MI) 1st rep, OIE

<http://promedmail.org/post/20160821.4431091>

Epizootic ulcerative syndrome, fish - South Africa: (WC) OIE

<http://promedmail.org/post/20160503.4199824>
2015

Epizootic ulcerative synd., fish - South Africa (02): (WC) OIE
<http://promedmail.org/post/20150812.3574646>
Epizootic ulcerative synd., fish - South Africa: (NW) OIE
<http://promedmail.org/post/20150313.3229154>
2012

Epizootic ulcerative syndrome, fish - Australia: (NS)
<http://promedmail.org/post/20120725.1214819>
2011

Epizootic ulcerative synd. fish - Australia (04): (QL) prawns
<http://promedmail.org/post/20111124.3443>
Epizootic ulcerative synd., fish - Australia (03): (QL) stingrays
<http://promedmail.org/post/20111003.2974>
Epizootic ulcerative synd., fish - Australia (02): (QL) human susp.
<http://promedmail.org/post/20110927.2926>
Epizootic ulcerative synd., fish - Australia: (QL)
<http://promedmail.org/post/20110925.2908>
2009

Epizootic ulcerative synd., fish - Southern Africa: (Zambezi River)
<http://promedmail.org/post/20090722.2593>
2007

Epizootic ulcerative synd., fish - Zambia (Zambezi River)
<http://promedmail.org/post/20070916.3077>
Epizootic ulcerative synd., fish - Southern Africa (Zambezi River)
<http://promedmail.org/post/20070718.2301>
Epizootic ulcerative synd., fish - Zambia (Zambezi River): susp., RFI
<http://promedmail.org/post/20070729.2437>

.....crd/tw/ml*#####
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Message: 4
Date: 2021-06-10 04:00:50
Subject: PRO/AH/EDR> COVID-19 update (201): aspirin, West Africa, Haiti, WHO, global

CORONAVIRUS DISEASE 2019 UPDATE (201): ASPIRIN, WEST AFRICA, HAITI,
WHO, GLOBAL

A ProMED-mail post
<http://www.promedmail.org>
ProMED-mail is a program of the
International Society for Infectious Diseases
<http://www.isid.org>

In this update:
[1] Aspirin
[2] Worldwide cases
[3] West Africa
[4] Haiti
[5] WHO: daily new cases reported (as of 8 Jun 2021)
[6] Global update: Worldometer accessed 8 Jun 2021 21:56 EST (GMT-5)

[1] Aspirin
Date: Tue 8 Jun 2021 18:55 EDT
Source: Bloomberg News [edited]
<https://www.bloombergquint.com/onweb/aspirin-doesn-t-help-covid-patients-survive-in-large-u-k-study>

[Byline: Katharine Gemmell]

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Communicated by:
Mary Marshall
mjm2020@gmail.com

(<https://www.cnn.com/2021/02/11/rheumatoid-arthritis-drug-reduces-death-in-hospitalized-patients-with-severe-covid-oxford-researchers-say.html>).

- Mod.LK]

[2] Worldwide cases

Date: Tue 8 Jun 2021

Source: CIDRAP (Center for Infectious Disease Research and Policy)

[edited]

<https://www.cidrap.umn.edu/news-perspective/2021/06/us-covid-cases-drop-another-30-africa-surge-continues>

(<https://apps.who.int/iris/bitstream/handle/10665/341673/OEW23-310506062021.pdf>).

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(<https://www.thetimes.co.uk/article/june-21-lockdown-lifting-set-to-be-delayed-by-fortnight-bfvnthssj>).

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(<https://www.reuters.com/world/asia-pacific/australias-victoria-posts-fewer-locally-acquired-covid-19-cases-2021-06-07/>).

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(<https://www.washingtonpost.com/nation/2021/06/08/coronavirus-covid-live-updates-us/#link-3WIRA7WCQNFXPJCEYRQE65PQII>).

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[Byline: Stephanie Soucheray and Lisa Schnirring]

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Communicated by:
Mary Marshall

[3] West Africa

Date: Thu 3 June 2021

Source: Lancet Global Health [abridged, edited]

[https://www.thelancet.com/journals/langlo/article/PIIS2214-109X\(21\)00213-8/fulltext](https://www.thelancet.com/journals/langlo/article/PIIS2214-109X(21)00213-8/fulltext)

Citation: Sanyang B, Kanteh A, Usuf E, et al. COVID-19 reinfections in The Gambia by phylogenetically distinct SARS-CoV-2 variants -- first two confirmed events in west Africa. Lancet Global Health. Epub 3 Jun 2021. [https://doi.org/10.1016/S2214-109X\(21\)00213-8](https://doi.org/10.1016/S2214-109X(21)00213-8)

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Page 014 of 328

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Communicated by:
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[4] Haiti

Date: Tue 8 Jun 2021 5:00 a.m. PDT

Source: Bloomberg News [abridged, edited]

<https://www.bloomberg.com/news/articles/2021-06-08/haiti-is-the-only-country-in-western-hemisphere-without-vaccines>

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Communicated by:
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cmiller15@tulane.edu
Tulane Outbreak News

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<https://www.npr.org/sections/goatsandsoda/2021/05/04/992544022/one-of-the-worlds-poorest-countries-has-one-of-the-worlds-lowest-covid-death-rat>
- Mod.LK]

[5] WHO: daily new cases reported (as of 8 Jun 2021)
Date: Tues 8 Jun 2021
Source: WHO [abridged, edited]
https://promedmail.org/wp-content/uploads/world-pdf/2021%20WHO%20Daily%20Tables%20JUNE8_1623265489.pdf

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[Data by country, area, or territory for 8 Jun 2021 can be accessed at
https://promedmail.org/wp-content/uploads/world-pdf/2021%20WORLDADATA%20JUNE8_1623265696.pdf.

Page 018 of 328

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Date: Tue 8 Jun 2021

Source: Worldometer [edited]

<https://www.worldometers.info/coronavirus/#countries>

[For those who wish to see the detailed global data, a snapshot of the Worldometer table at the time we accessed it is available at

https://promedmail.org/wp-content/uploads/world-pdf/2021%20WORLDATA%20JUNE8_1623265696.pdf.

A 7-day series of cumulative data reported by countries, territories, and reporting entities can be found at

https://promedmail.org/wp-content/uploads/world-pdf/2021%20JUNE8%20WORLD7_1623266057.pdf.

- Mod.UBA]

Total number of reported deaths: 3 762 570

Total number of worldwide cases: 174 738 762

Number of newly confirmed cases in the past 24 hours: 324 085

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[See Also:

COVID-19 update (200): animal, China, origin

<http://promedmail.org/post/20210608.8433657>

COVID-19 update (118): animal, China, origin, WHO mission, report

<http://promedmail.org/post/20210331.8279475>

COVID-19 update (102): China, origin, farmed wild animals susp.

<http://promedmail.org/post/20210316.8251684>

COVID-19 update (99): China, animal reservoir, wildlife sale, pork supply impact <http://promedmail.org/post/20210315.8249619>

COVID-19 update (65): animal, China, origin, WHO mission, Huanan

market <http://promedmail.org/post/20210214.8190188>
 COVID-19 update (60): animal, SARS-CoV-2-related viruses, pangolin, bat <http://promedmail.org/post/20210211.8184900>
 COVID-19 update (58): animal, China, origin, WHO mission <http://promedmail.org/post/20210210.8183343>
 COVID-19 update (43): animal, China, origin, WHO mission, Huanan market <http://promedmail.org/post/20210201.8153415>
 COVID-19 update (41): animal, China, origin, WHO experts mission, visits start <http://promedmail.org/post/20210130.8149337>
 COVID-19 update (27): animal, China, origin, WHO experts mission <http://promedmail.org/post/20210121.8124456>
 COVID-19 update (17): animal, China, origin, WHO experts mission <http://promedmail.org/post/20210114.8103327>
 COVID-19 update (07): animal, China, origin, WHO experts mission <http://promedmail.org/post/20210106.8079009>
 2020

 COVID-19 update (518): virus origin, placebo trials, vaccine, WHO, global <http://promedmail.org/post/20201204.7991767>
 COVID-19 update (512): origins, testing regimens, WHO, global <http://promedmail.org/post/20201129.7979451>
 COVID-19 update (389): origin of virus, face shields, selected countries, WHO, global <http://promedmail.org/post/20200904.7745592>
 COVID-19 update (312): China, SARS-CoV2 origin, animal reservoir, WHO mission <http://promedmail.org/post/20200711.7565035>
 COVID-19 update (17): China, animal reservoir, wildlife trade & consumption ban <http://promedmail.org/post/20200225.7024245>
 COVID-19 update (11): animal reservoir, intermediate hosts, pangolin susp. <http://promedmail.org/post/20200220.7009213>
 COVID-19 update (08): companion animals, RFI <http://promedmail.org/post/20200218.7002276>
 COVID-19 update (06): animal reservoir, intermediate hosts <http://promedmail.org/post/20200217.6997782>
 Novel coronavirus (42): China, global, COVID-19, SARS-CoV-2, WHO <http://promedmail.org/post/20200211.6979942>
 Novel coronavirus (40): animal reservoir, pangolin possible intermediate host, RFI <http://promedmail.org/post/20200210.6972104>
 Novel coronavirus (28): China (HU) animal reservoir <http://promedmail.org/post/20200201.6943858>
 Novel coronavirus (22): reservoir suggested, bats <http://promedmail.org/post/20200129.6930718>
 Novel coronavirus (20): China, wildlife trade ban <http://promedmail.org/post/20200127.6922060>
 Novel coronavirus (18): China (HU) animal reservoir <http://promedmail.org/post/20200125.6915411>
 Novel coronavirus (15): China (HU) wild animal sources <http://promedmail.org/post/20200123.6909913>
 Novel coronavirus (03): China (HU) animal reservoir suggested, RFI <http://promedmail.org/post/20200114.6887480>
 Novel coronavirus (01): China (HU) WHO, phylogenetic tree <http://promedmail.org/post/20200112.6885385>
 Undiagnosed pneumonia - China (HU) (07): official confirmation of novel coronavirus <http://promedmail.org/post/20200108.6878869>
 Undiagnosed pneumonia - China (05): (HU) novel coronavirus identified <http://promedmail.org/post/20200108.6877694>

Undiagnosed pneumonia - China (01): (HU) wildlife sales, market closed, RFI <http://promedmail.org/post/20200102.6866757>
2019

Undiagnosed pneumonia - China (HU): RFI
<http://promedmail.org/post/20191230.6864153>

.....sb/lk/ml/uba/rd/tw/ml*#####
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V5FPh0N5l8moty954ZZTs_uMMzO_u3PF3RIWIltmMdRZ08Uklh-c67RfXaoA7ZQA1OD9HG4rVi4cPuAE0dQlxLGZY0RB9X9u16y3I1hctcs_X5JYfEgdLCgbEg2QfQdKuXxb-sY7rwXGv_7_9n1GUGqIRHViyCwwtOchUq5dcszygm_IgPUE-uhRwbQWSNJWT6ap3yHgkSPgqJl-Vg4yMBc4Njbx9lfsPXtdJkYIYCsJX44lcbYJm7jCNz57pAiaWQWHucdkoJ05clip913-ReOXLc6qjISqnGoSLhjNmwrJqQH0szAiFUpu-r5Iig0BUGnQJiesRr2R9hvPWguVwpDBXJUf586y-oXcvBmAw5AE6afarqhnQ71NiH-

no0IrxqFU1BuKtXNIBDMnfZJ2lsfnA0MlAerkeoN3HPnTocM_OYmxNn7W8Hh8As1-9JlIL2srSEmYfFl1IVNy_BD0w8hWLmf74lXsfDDG0xpaCFTeCdBeAYIWD4CuHI-SBY6cuDrCUw=)

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Message: 5

Date: 2021-06-10 13:49:39

Subject: PRO/AH/EDR> Spring viremia of carp - Romania: (AB) OIE

SPRING VIREMIA OF CARP - ROMANIA: (ALBA) OIE

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the
International Society for Infectious Diseases

<http://www.isid.org>

Date: Thu 3 Jun 2021

Source: OIE-WAHIS (World Animal Health Information System) 2021
[edited]

<https://wahis.oie.int/#/report-info?reportId=34120>

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Source: OIE Aquatic Manual 2019 - Spring viraemia of carp- Chapter 2.3.9

(https://www.oie.int/fileadmin/Home/eng/Health_standards/aahm/current/chapitre_svc.pdf).

- Mod.CRD

HealthMap/ProMED map of Romania:

<http://healthmap.org/promed/p/68401>]

[See Also:

2020

Spring viremia of carp - Italy: (VN) OIE

<http://promedmail.org/post/20200731.7633028>

2017

Spring viremia of carp - UK: (England)

<http://promedmail.org/post/20170501.5006363>

Spring viremia of carp - Romania: (OT) OIE

<http://promedmail.org/post/20170301.4871368>

2014

Spring viremia of carp - UK: (England) ornamental goldfish, OIE

<http://promedmail.org/post/20140506.2453455>

2004

Spring viremia & Koi herpesvirus, carp - UK

<http://promedmail.org/post/20040907.2497>

Koi herpesvirus - United Kingdom

<http://promedmail.org/post/20040116.0177>

2002

Spring viremia of carp - UK (England)

<http://promedmail.org/post/20021201.5941>

2001

Spring viremia of carp - UK (Suffolk)

<http://promedmail.org/post/20010626.1210>

1999

Spring viraemia of carp - UK (Herts.)

<http://promedmail.org/post/19990718.1207>

.....crd/mj/ml*#####
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xb-sY7rwXGv_7_9n1GUGqIRHViyeCwwtOchUq5dcszygm_IgPUE-uhRwbQWSNJWT6ap3yHgkSPgqJl-

Vg4yMBc4Njbx9lfsPXtdJjKYIYCsjX44lcbYJm7jCNz57pAiaWQWHucdkoJ05clip913-

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oXcvBmA5AE6afarqhnQ71NiH-

no0IrxqFU1BuKtXNIBDMnFzJ2lsfnA0MlAerkeoN3HPnTocM_OYmxNn7W8Hh8As1-

9JlL2srSEmYffL1IVNy_BD0w8hWLmf74lzXsfDDG0xpaCFTeCdBeAYIWD4CuHI-SBY6cuDrCUw=)

#####

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Message: 6

Date: 2021-06-10 19:24:35

Subject: PRO/AH/EDR> Rabies (16): Eurasia (Thailand, Pakistan) Africa (Tunisia) human, animal

RABIES (16): EURASIA (THAILAND, PAKISTAN) AFRICA (TUNISIA) HUMAN,
ANIMAL

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the

International Society for Infectious Diseases

<http://www.isid.org>

In this update:

[1] Pakistan (Khyber Pakhtunkhwa): human, dog, vaccine shortage,
update

[2] Thailand (Surin): human, suspected cat-origin

[3] Tunisia (Zaghouan): dog, sheep exposed

[1] Pakistan (Khyber Pakhtunkhwa): human, dog, vaccine shortage,
update

Date: Tue, 8 Jun 2021

Source: Express Tribune (Pakistan) [edited]

<https://tribune.com.pk/story/2304035/shortage-of-rabies-vaccine-in-k-p-hospitals>

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[Khyber Pakhtunkhwa often abbreviated as K-P, formerly known as the North-West Frontier Province, is one of the 4 provinces of Pakistan.
For a map of the Peshawar district, see
<https://tinyurl.com/4xpfdczx>.

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Reference

Mubashir A, Hussain SA. Is Pakistan doing enough to eradicate rabies by 2030? J Coll Physicians Surg Pak. 2021; 30(5): 614. doi: 10.29271/jcpsp.2021.05.614. PMID: 34027885; <https://jcpsp.pk/article-detail/is-pakistan-doing-enough-to-eradicate-rabies-by-2030> - Mod/AS

HealthMap/ProMED map of Pakistan: <http://healthmap.org/promed/p/875>>]

[2] Thailand (Surin): human, suspected cat-origin

Date: Mon 31 May 2021

Source: Outbreak News Today [edited]

<http://outbreaknewstoday.com/thailand-reports-human-rabies-death-in-surin-67994/>

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<https://doi.org/10.1016/j.biologicals.2020.01.008>. -

HealthMap/ProMED map of Thailand:

<http://healthmap.org/promed/p/8252>]

[3] Tunisia (Zaghouan): dog, sheep exposed

Date: Tue 1 Jun 2021

Source: Nessma TV [in Arabic, trans. Mod.SF, edited]

<https://cutt.ly/unk49bI>

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HealthMap/ProMED map of Tunisia:

<http://healthmap.org/promed/p/33382>]

[See Also:

Rabies (12): Eurasia, Africa (Tunisia) dog, cat, fox, human exp

<http://promedmail.org/post/20210528.8388429>

Rabies (07): Asia, Pakistan (SD) human, Israel (HZ, HD) dog, spread

<http://promedmail.org/post/20210425.8327732>

2019

Rabies (56): Asia (Pakistan) human, dog

<http://promedmail.org/post/20191224.6856725>

Rabies (51): Asia (Pakistan) human, dog

<http://promedmail.org/post/20191111.6773218>

Rabies (06): Asia (Indonesia, Pakistan) human, dog, control

<http://promedmail.org/post/20190218.6322909>

Rabies (23): Asia (Thailand) human

<http://promedmail.org/post/20190428.6446053>

2018

Rabies (16): Africa (S Africa), Asia (Thailand, Viet Nam, Israel)

human, animal <http://promedmail.org/post/20180321.5701731>

Rabies (12): Africa (S Africa) Asia (Thailand) animal, human

<http://promedmail.org/post/20180228.5655831>

2017

Rabies (26): Asia (India, Nepal, Pakistan) Africa (Algeria) animal,

human <http://promedmail.org/post/20170616.5109529>

Rabies (20): Asia (Pakistan) animal, human

<http://promedmail.org/post/20170420.4981354>

Rabies (40): Asia (Thailand, Malaysia) human, animal

<http://promedmail.org/post/20170809.5239244>

2016

Rabies, animal, human (04): Thailand (SP)

<http://promedmail.org/post/20160521.4236232>

2015

Rabies - Tunisia (05): (MH)

<http://promedmail.org/post/20151120.3806723>

Rabies - Tunisia (04): update

<http://promedmail.org/post/20150930.3679956>

Rabies - Tunisia, DR Congo, Turkey

<http://promedmail.org/post/20150630.3474570>

Rabies - Tunisia (03): (BZ) RFI

<http://promedmail.org/post/20150610.3425350>

Rabies - Tunisia: fatal in spite of post-exposure care

<http://promedmail.org/post/20150129.3126274>

2013

Rabies - Pakistan: (Islamabad) canine, human exposure

<http://promedmail.org/post/20130521.1728601>

Rabies - Pakistan <http://promedmail.org/post/20110729.2285>

2010

Rabies, human - Pakistan (05)

<http://promedmail.org/post/20010417.0764>

Rabies, human - Pakistan (04)

<http://promedmail.org/post/20010415.0749>

Rabies, human - Pakistan (03)

<http://promedmail.org/post/20010413.0739>

Rabies, human - Pakistan (02)

<http://promedmail.org/post/20010411.0718>

Rabies, human - Pakistan <http://promedmail.org/post/20010227.0390>

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#####
#####</p></div><div data-bbox=)

Date: 2021-06-10 19:29:45

Subject: PRO/EDR> Diphtheria - Americas (03): Dominican Republic, CDC level 1 travel alert

DIPHTHERIA - AMERICAS (03): DOMINICAN REPUBLIC, CDC LEVEL 1 TRAVEL ALERT

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the

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<http://www.isid.org>

Date: Tue 8 Jun 2021

Source: Vax Before Travel [edited]

<https://www.vaxbeforetravel.com/2021/06/08/diphtheria-outbreak-confirmed-dominican-republic>

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(<https://wwwnc.cdc.gov/travel/notices/watch/diphtheria-dominican-republic>).

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[Byline: Karen McClorey Hackett]

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(https://wwwnc.cdc.gov/travel/notices/watch/diphtheria-dominican-republic).

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(https://wwwnc.cdc.gov/travel/destinations/traveler/none/haiti). -
Mod.ML

HealthMap/ProMED map:
Dominican Republic: <http://healthmap.org/promed/p/24>

[See Also:
Diphtheria - Americas (02): PAHO, Dominican Republic, Haiti,

lapses/vaccination coverage

<http://promedmail.org/post/20210520.8371333>

Diphtheria - Americas: Dominican Republic, lapses, vaccination coverage, COVID-19 pandemic

<http://promedmail.org/post/20210412.8302043>

2019

Malaria, diphtheria - Venezuela: (MI) illegal gold mine

<http://promedmail.org/post/20190624.6534867>

Diphtheria - Canada: (AB) cutaneous, reinfection

<http://promedmail.org/post/20190614.6520393>

Diphtheria, cutaneous: travelers

<http://promedmail.org/post/20190512.6465807>

Diphtheria - Americas: PAHO/WHO update

<http://promedmail.org/post/20190511.6464828>

2018

Diphtheria - Americas (04): PAHO/WHO update

<http://promedmail.org/post/20181221.6218126>

Diphtheria - Americas (03): PAHO/WHO epidemiological update

<http://promedmail.org/post/20180830.5996528>

Diphtheria - Venezuela: more cases

<http://promedmail.org/post/20180811.5959935>

Diphtheria - Americas (02): PAHO/WHO epidemiological update

<http://promedmail.org/post/20180525.5817823>

Diphtheria - Americas: PAHO/WHO epidemiological update

<http://promedmail.org/post/20180418.5756365>

2017

Diphtheria - Americas (02): PAHO epidemiological update

<http://promedmail.org/post/20171221.5517017>

Diphtheria - Venezuela (05): more cases

<http://promedmail.org/post/20171217.5509676>

Diphtheria - Americas: PAHO epidemiological update

<http://promedmail.org/post/20171119.5453642>

Diphtheria - Venezuela (04): (AN) fatal, susp.

<http://promedmail.org/post/20170919.5326506>

Diphtheria - Venezuela (03): fatal, vaccine & medication shortage

<http://promedmail.org/post/20170807.5232271>

Diphtheria - Venezuela (02): (ZU)

<http://promedmail.org/post/20170623.5126416>

Diphtheria - Venezuela: (AN, BO) resurgence

<http://promedmail.org/post/20170215.4840005>

2016

Diphtheria - Venezuela (02): (BO) resurgence, fatal, indigenous children <http://promedmail.org/post/20161005.4538127>

Diphtheria - Venezuela: (BO) resurgence

<http://promedmail.org/post/20161002.4530516>

.....sb/ml/ao/ml*#####
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Message: 8

Date: 2021-06-10 20:24:20

Subject: PRO/EDR> Botulism - USA (06): (NM) wound, injection drug related

BOTULISM - USA (06): (NEW MEXICO) WOUND, INJECTION DRUG RELATED

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the

International Society for Infectious Diseases

<http://www.isid.org>

Date: Thu 10 Jun 2021 10:33 AM

Source: Los Alamos (NM) Daily Post [edited]

<https://ladailypost.com/department-of-health-investigates-two-suspected-wound-botulism-cases/>

[Byline: Carol A.Clark]

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HealthMap/ProMED map:

New Mexico, United States: <http://healthmap.org/promed/p/233>]

[See Also:

Botulism - USA (05): canned beans, risk, recall

<http://promedmail.org/post/20210522.8375891>

Botulism - USA (04): canned beans, risk, recall

<http://promedmail.org/post/20210425.8326118>

Botulism - USA (03): (CO) sporadic foodborne cases

<http://promedmail.org/post/20210317.8249405>

Botulism - USA (02): (CA) wound, injection drug related

<http://promedmail.org/post/20210311.8242098>

Botulism - USA: (NM) wound, injection drug related

<http://promedmail.org/post/20210114.8102850>

2020

Botulism - USA (08): (CO) <http://promedmail.org/post/20201203.7990724>

Botulism - USA (07): (CA) wound, injection drug-related

<http://promedmail.org/post/20201110.7932451>

Botulism - USA (06): (RI) sea moss products, risk, recall
<http://promedmail.org/post/20201004.7835366>
Botulism - USA (05): (NJ) wound, injection drug related
<http://promedmail.org/post/20201001.7829272>
Botulism - USA (04): (NM) wound, injection drug related
<http://promedmail.org/post/20200818.7689221>
Botulism - USA (03): pet food recall
<http://promedmail.org/post/20200326.7142954>
Botulism - USA (02): (AK) home canned salmon
<http://promedmail.org/post/20200106.6874215>
Botulism - USA: (TX) improperly stored cooked potatoes, fatal
<http://promedmail.org/post/20200105.6872265>
2019

Botulism - USA (08): (NM) wound, injection drug related
<http://promedmail.org/post/20191116.6782208>
Botulism - USA (07): (NJ) fermented, salt cured fish
<http://promedmail.org/post/20191113.6773367>
Botulism - USA (06): caviar, risk, recall
<http://promedmail.org/post/20190924.6692113>
Botulism - USA (05): (MD) <http://promedmail.org/post/20190610.6511664>
Botulism - USA (04): (NM) wound, injection drug related
<http://promedmail.org/post/20190521.6479177>
Botulism - USA (03): (NYC) home-canned peas
<http://promedmail.org/post/20190315.6367720>
Botulism - USA (02): (AK) fermented whale flipper
<http://promedmail.org/post/20190206.6303507>
Botulism - USA: (CA) wound, injection drug related
<http://promedmail.org/post/20190103.6241364>

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Severe Acute Respiratory Syndrome Coronavirus 2 P.2 Lineage Associated with Reinfection Case, Brazil, June–October 2020

Paola Cristina Resende, João Felipe Bezerra, Romero Henrique Teixeira Vasconcelos, Ighor Arantes, Luciana Appolinario, Ana Carolina Mendonça, Anna Carolina Paixao, Ana Carolina Duarte, Thauane Silva, Alice Sampaio Rocha, Ana Beatriz Machado Lima, Alex Pauvolid-Corrêa, Fernando Couto Motta, Dalane Loudal Florentino Teixeira, Thiago Franco de Oliveira Carneiro, Francisco Paulo Freire Neto, Isabel Diniz Herbster, Anderson Brandao Leite, Irina Nastassja Riediger, Maria do Carmo Debur, Felipe Gomes Naveca, Walquiria Almeida, Mirian Livorati, Gonzalo Bello,¹ Marilda M. Siqueira¹

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Embargoed: Updated - COVID-19 signs, symptoms and risks for severity of disease: A clinician guide

From: CCMOH SECRETARIAT / CMHC (PHAC/ASPC) <phac.ccmoh.secretariat-cmhc.aspc@canada.ca>

To: Anne Huang <Ahuang@gov.nu.ca>, Brent Roussin <brent.roussin@gov.mb.ca>, Emerson, Brian (Ext.) <brian.emerson@gov.bc.ca>, Dr. Barbara Yaffe <barbara.yaffe@ontario.ca>, Henry, Bonnie (Ext.) <bonnie.henry@gov.bc.ca>, Hanley, Brendan (Ext.) <brendan.hanley@gov.yk.ca>, Muecke, Cristin (Ext.) <dr.cristin.muecke@gnb.ca>, Dr. David Williams <dr.david.williams@ontario.ca>, Dr. Deena Hinshaw <deena.hinshaw@gov.ab.ca>, Dr. George Giovinazzo <george.giovinazzo@cic.gc.ca>, Arruda, Horacio (Ext.) <horacio.arruda@msss.gouv.qc.ca>, Njoo, Howard (PHAC/ASPC) <howard.njoo@canada.ca>, Dr. James Worthington <dr.james.worthington@csc-scc.gc.ca>, Dr. Janice Fitzgerald <janicefitzgerald@gov.nl.ca>, Russell, Jennifer (Ext.) <jennifer.russell@gnb.ca>, Dr. Michael Patterson <mpatterson@gov.nu.ca>, Dr. Robert Strang <robert.strang@novascotia.ca>, Shahab, Saqib (Ext.) <saqib.shahab@health.gov.sk.ca>, Dr. Shannon McDonald <shannon.mcdonald@fnha.ca>, Dr. Shelley Deeks <shelley.deeks@novascotia.ca>, Sharma, Supriya (HC/SC) <supriya.sharma@canada.ca>, Tam, Dr Theresa (PHAC/ASPC) <drtheresa.tam@canada.ca>, Wong, Tom (SAC/ISC) <tom.wong@canada.ca>, Dr. Yves Jalbert <yves.jalbert@msss.gouv.qc.ca>, Greg Haley <greg.haley@forces.gc.ca>, Morrison, Heather (Ext.) <hgmorrison@gov.pe.ca>, Kandola, Kami (Ext.) <kami_kandola@gov.nt.ca>, Robinson, Kerry (PHAC/ASPC) <kerry.robinson@canada.ca>, Nadine Sicard <nadine.sicard@msss.gouv.qc.ca>, Ponic, Pamela (PHAC/ASPC) <pamela.ponic@canada.ca>, Vincent Beswick-Escanlar <VINCENT.BESWICK-ESCANLAR@forces.gc.ca>, XT:McDonald, Shannon HLTH:IN <Shannon.McDonald@fnha.ca>, XT:Hanley, Brendan HLTH:IN <Brendan.Hanley@gov.yk.ca>, Henry, Bonnie HLTH:EX <Bonnie.Henry@gov.bc.ca>, Emerson, Brian P HLTH:EX <Brian.Emerson@gov.bc.ca>

Cc: CCMOH SECRETARIAT / CMHC (PHAC/ASPC) <phac.ccmoh.secretariat-cmhc.aspc@canada.ca>, Mitra, Debjani (PHAC/ASPC) <debjani.mitra@canada.ca>, Auger, Julie (PHAC/ASPC) <julie.auger@canada.ca>, Ofner, Marianna (PHAC/ASPC) <marianna.ofner@canada.ca>

Sent: June 17, 2021 12:28:23 PM PDT

Attachments: Embargoed_Clinical symptoms EN_Jun17_SAC.pdf

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Dear SAC members,

For your information, and on behalf of the COVID-19 Response Team at PHAC, we are providing you with an update to the guidance document: "COVID-19 signs, symptoms and risks for severity of disease: A clinician guide". This guidance was last posted to the Canada.ca website on September 18, 2020; the attached is an update to that document. Pertinent updates to the guidance include:

- updated information and tables on COVID-19 signs and symptoms AND underlying conditions associated with severe disease

- addition of information on SARS-CoV-2 variants of concern
- addition of information on clinical re-infection

Please note this document will be posted to the Canada.ca website in the guidance section for health professionals within the next few weeks. We ask that this embargoed document not be shared any further at this time.

Please do not hesitate to reach out should you have any questions.

Sincerely,
SAC Secretariat

COVID-19 signs, symptoms and risks for severity of disease: A clinician guide

Last updated: June 17, 2021

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ProMED Digest, Vol 105, Issue 117

From: ProMED <promed@isid.org>
To: bonnie.henry@gov.bc.ca, Henry, Bonnie HLTH:EX <Bonnie.Henry@gov.bc.ca>
Sent: June 19, 2021 3:01:27 PM PDT

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ProMED Digest, Vol 105, Issue 117

1. PRO/AH/EDR> COVID-19 update (211): delta variant UK, Indonesia, antiviral pill, WHO, global
2. PRO/EDR> Poliomyelitis update (11): global (cVDPV2), vaccinator violence
3. PRO/EDR> Tuberculosis - USA: nosocomial, bone allograft-related
4. PRO/AH/EDR> Potentially zoonotic novel viruses - Switzerland: bats
5. PRO/EDR> Vibrio vulnificus - USA: (FL) fatal

Message: 1

Date: 2021-06-18 23:08:39

Subject: PRO/AH/EDR> COVID-19 update (211): delta variant UK, Indonesia, antiviral pill, WHO, global

CORONAVIRUS DISEASE 2019 UPDATE (211): DELTA VARIANT UK, INDONESIA,
ANTIVIRAL PILL, WHO, GLOBAL

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the
International Society for Infectious Diseases
<http://www.isid.org>

In this update:

- [1] Delta variant
- [2] Pill to treat COVID-19
- [3] WHO: daily new cases reported (as of 17 Jun 2021)
- [4] Global update: Worldometer accessed 17 Jun 2021 20:17 EST (GMT-5)

[1] Delta variant

[A] UK

Date: Thu 17 Jun 2021

Source: CIDRAP (Center for Infectious Disease Research and Policy)

[edited]

<https://www.cidrap.umn.edu/news-perspective/2021/06/youth-delta-variant-behind-uk-covid-surge>

(<https://spiral.imperial.ac.uk/handle/10044/1/89629>).

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<https://doi.org/10.1136/bmj.n1568>).

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(<https://www.imperial.ac.uk/news/224113/coronavirus-infections-rising-exponentially-england-react/>).

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[Byline: Mary Van Beusekom]

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Mary Marshall

mjm2020@gmail.com

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[B] Indonesia (Jakarta)

Date: Thu 17 Jun 2021 04:54 GMT

Source: Reuters via Yahoo News [edited]

<https://uk.news.yahoo.com/hundreds-vaccinated-indonesian-health-workers-085455612.html>

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[Byline: Kate Lamb, Agustinus Beo Da Costa, and Stanley Widianto]

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Communicated by:

Mary Marshall

mjm2020@googlemail.com

[Thanks to Roland Hubner for the link. One can only hope a similar surge in cases is not seen following the Olympics in Japan. - Mod.LK]

[2] Pill to treat COVID-19

Date: Fri 18 Jun 2021 10:41 EDT

Source: The New York Times [edited]

<https://www.nytimes.com/2021/06/17/health/covid-pill-antiviral.html>

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[Byline: Carl Zimmer]

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Communicated by:

Mary Marshall

mjm2020@googlemail.com

[Citation: Li Z, Wang Z, Dinh PUC, et al. Cell-mimicking nanodecoys neutralize SARS-CoV-2 and mitigate lung injury in a non-human primate model of COVID-19. Nat Nanotechnol. Epub 17 Jun 2021.

<https://doi.org/10.1038/s41565-021-00923-2>

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- Mod.LK]

[3] WHO: daily new cases reported (as of 17 Jun 2021)

Date: Thu 17 Jun 2021

Source: WHO [abridged, edited]

<https://covid19.who.int/table>

*Daily case reports as of 17 Jun 2021 16:48 CET

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[Data by country, area, or territory for 17 Jun 2021 can be accessed
at

[https://promedmail.org/wp-content/uploads/world-
pdf/2021%20WHO%20Daily%20Tables%20JUNE17_1624044711.pdf](https://promedmail.org/wp-content/uploads/world-pdf/2021%20WHO%20Daily%20Tables%20JUNE17_1624044711.pdf).

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[4] Global update: Worldometer accessed 17 Jun 2021 20:17 EST (GMT-5)

Date: Thu 17 Jun 2021

Source: Worldometer [edited]

<https://www.worldometers.info/coronavirus/#countries>

[For those who wish to see the detailed global data, a snapshot of the Worldometer table at the time we accessed it is available at

https://promedmail.org/wp-content/uploads/world-pdf/2021%20WORLDDATA%20JUNE17_1624044730.pdf.

A 7-day series of cumulative data reported by countries, territories, and reporting entities can be found at

https://promedmail.org/wp-content/uploads/world-pdf/2021%20JUNE17WORLD7_1624044746.pdf.
- Mod.UBA]

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[See Also:

COVID-19 update (210): mucormycosis, Delta var US, quarantine transmission, WHO <http://promedmail.org/post/20210617.8456074>
COVID-19 update (200): animal, China, origin <http://promedmail.org/post/20210608.8433657>
COVID-19 update (190): Viet Nam, Thailand, UK, vaccine carditis, WHO <http://promedmail.org/post/20210601.8412653>
COVID-19 update (180): variant vaccine, efficacy, Nepal, Southeast Asia, WHO <http://promedmail.org/post/20210523.8377232>
COVID-19 update (170): candidate animal models, potential hosts, research <http://promedmail.org/post/20210515.8362876>
COVID-19 update (160): variants, research, India, WHO <http://promedmail.org/post/20210505.8346370>
COVID-19 update (150): Nepal, India support, Qatar, Japan updates, WHO, global <http://promedmail.org/post/20210427.8331945>
COVID-19 update (140): animal, Latvia, mink, OIE <http://promedmail.org/post/20210419.8314796>
COVID-19 update (130): antibody evasion, variants, South Asia, WHO, global <http://promedmail.org/post/20210410.8300187>
COVID-19 update (120): animal, Russia, vaccine <http://promedmail.org/post/20210331.8281241>
COVID-19 update (110): vaccines, neutralizing antibody, P1 variant, WHO, global <http://promedmail.org/post/20210323.8263780>
COVID-19 update (100): antibodies, vaccine, Thailand, Cambodia, WHO, global <http://promedmail.org/post/20210316.8250009>

COVID-19 update (90): UK sewage, Viet Nam, Cambodia, WHO
<http://promedmail.org/post/20210308.8233859>
COVID-19 update (80): vaccine, USA variants, comments, WHO, global
<http://promedmail.org/post/20210226.8214650>
COVID-19 update (70): gangrene, challenge trials, immunity, cancer,
WHO, global <http://promedmail.org/post/20210218.8198620>
COVID-19 update (60): animal, SARS-CoV-2-related viruses, pangolin,
bat <http://promedmail.org/post/20210211.8184900>
COVID-19 update (50): UK vaccine study, Brazil reinfection, WHO
<http://promedmail.org/post/20210205.8167161>
COVID-19 update (01): variants, vaccine, Thailand, global, WHO
<http://promedmail.org/post/20210101.80629382020>

Undiagnosed pediatric inflammatory syndrome (06): COVID-19, heart,
young adults <http://promedmail.org/post/20200522.7364506>
COVID-19 update (562): viral load, UK vacc dose, ECDC, WHO
<http://promedmail.org/post/20201231.8061525>
COVID-19 update (01): China, global, EVZD, reporting criteria, WHO
<http://promedmail.org/post/20200213.6984084>
Novel coronavirus (42): China, global, COVID-19, SARS-CoV-2, WHO
<http://promedmail.org/post/20200211.6979942>
Novel coronavirus (01): China (HU) WHO, phylogenetic tree
<http://promedmail.org/post/20200112.6885385>
Undiagnosed pneumonia: China (HU) (10): genome available, Hong Kong
surveill. <http://promedmail.org/post/20200111.6883998>
Undiagnosed pneumonia: China (01): (HU) wildlife sales, market closed,
RFI <http://promedmail.org/post/20200102.6866757>
2019

Undiagnosed pneumonia: China (HU): RFI
<http://promedmail.org/post/20191230.6864153>
and other items in the archives
2019

Undiagnosed pneumonia - China (HU): RFI
<http://promedmail.org/post/20191230.6864153>

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Message: 2
Date: 2021-06-18 23:44:46
Subject: PRO/EDR> Poliomyelitis update (11): global (cVDPV2), vaccinator violence

POLIOMYELITIS UPDATE (11): GLOBAL (CIRCULATING VACCINE-DERIVED
POLIOVIRUS TYPE 2, VACCINATOR VIOLENCE

A ProMED-mail post
<http://www.promedmail.org>
ProMED-mail is a program of the
International Society for Infectious Diseases
<http://www.isid.org>

In this update:
[1] Global cVDPV2
[2] Afghanistan - violence against vaccinators
[3] Pakistan suspends campaign due to violence

[1] Global cVDPV2
Date: Thu 17 Jun 2021
Source: Global Polio Eradication Initiative [edited]
<https://polioeradication.org/polio-today/polio-now/this-week/>

Page 084 of 328 to/à Page 087 of 328

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[2] Afghanistan - violence against vaccinators

[2A] UN statement

Date: Tue 15 Jun 2021

Source: Global Polio Eradication initiative [edited]

<https://afghanistan.un.org/en/131465-statement-attacks-polio-workers-dr-ramiz-alakbarov-united-nations-dsrsg-resident-and>

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[2B] UN news
Date: Tue 15 Jun 2021
Source: UN News [edited]
<https://news.un.org/en/story/2021/06/1094062>

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[3] Pakistan suspends campaign due to violence

Date: Thu 17 Jun 2021 08:21 p.m. IST

Source: Hindustan Times [abridged, edited]

<https://www.hindustantimes.com/world-news/pakistan-indefinitely-suspends-polio-vaccine-drive-after-attacks-on-health-workers-101623941178150.html>

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[See Also:

Poliomyelitis update (10): Senegal, cVDPV2
<http://promedmail.org/post/20210614.8447598>
Poliomyelitis update (09): global (WPV1 ES, cVDPV2 AFP cases) RFI
<http://promedmail.org/post/20210611.8442001>
Poliomyelitis update (08): global (cVDPV2), Afghanistan
<http://promedmail.org/post/20210603.8421558>
Poliomyelitis update (07): global, Sierra Leone, Kenya, Somalia, WHO
<http://promedmail.org/post/20210527.8382587>
Poliomyelitis update (06): global, Africa
<http://promedmail.org/post/20210516.8363867>
Poliomyelitis update (05): global, Afghanistan campaign, Yemen
<http://promedmail.org/post/20210419.8313248>
Poliomyelitis update (04): global, WPV1, cVDPV
<http://promedmail.org/post/20210312.8242333>
Poliomyelitis update (03): global, WPV1, cVDPV
<http://promedmail.org/post/20210309.8236114>
Poliomyelitis update (02): global, WPV1, cDPV
<http://promedmail.org/post/20210222.8205197>
Poliomyelitis update (01): Pakistan, global (Nigeria, Guinea, Sierra Leone) RFI <http://promedmail.org/post/20210102.8064119>
2020

Poliomyelitis update (24): global (WPV1; cVDPV2)
<http://promedmail.org/post/20201229.8053858>
Poliomyelitis update (23): Afghanistan (KT, PK), RFI
<http://promedmail.org/post/20201222.8039231>
Poliomyelitis update (22): Pakistan (BA)
<http://promedmail.org/post/20201220.8033764>
Poliomyelitis update (21): global, Sierra Leone, RFI
<http://promedmail.org/post/20201217.8026377>
Poliomyelitis update (20): Sierra Leone, cVDPV
<http://promedmail.org/post/20201215.8021230>
Poliomyelitis update (19): comment
<http://promedmail.org/post/20201212.8013854>
Poliomyelitis update (18): cVDPV2 (Pakistan, CAR, Chad, Somalia), nOPV2 <http://promedmail.org/post/20201211.8009474>
Poliomyelitis update (17): Africa declared wild poliovirus free
<http://promedmail.org/post/20200826.7716288>
COVID-19 update (77): global, polio vacc on hold, new countries, WHO
<http://promedmail.org/post/20200404.7182744>
Poliomyelitis update (16): global (WPV1, cVDPV2) Philippines, Pakistan
<http://promedmail.org/post/20200216.6993599>
Poliomyelitis update (15): Pakistan (KP, SD)
<http://promedmail.org/post/20200209.6972016>
Poliomyelitis update (14): global (WPV1 Pakistan, cVDPV2 DRC, Angola)

<http://promedmail.org/post/20200209.6969379>
 Poliomyelitis update (13): Pakistan (SD)
<http://promedmail.org/post/20200205.6958445>
 Poliomyelitis update (12): global (WPV1, cVDPV) Pakistan (SD,BA,KP,PJ)
<http://promedmail.org/post/20200204.6950451>
 Poliomyelitis update (11): Pakistan (KP) tribal districts
<http://promedmail.org/post/20200126.6919131>
 Poliomyelitis update (10): global, Pakistan (BA, SD)
<http://promedmail.org/post/20200124.6911971>
 Poliomyelitis update (09): Pakistan (KP) 1st WPV1 case in 2020, cVDPV2, RFI
<http://promedmail.org/post/20200120.6898946>
 Poliomyelitis update (08): global (WPV, cVDPV) Philippines, Pakistan, violence
<http://promedmail.org/post/20200116.6891334>
 Poliomyelitis update (07): Pakistan (KP)
<http://promedmail.org/post/20200114.6889725>
 Poliomyelitis update (06): Pakistan (SD)
<http://promedmail.org/post/20200111.6884192>
 Poliomyelitis update (05): Malaysia (SA) RFI
<http://promedmail.org/post/20200110.6883281>
 Poliomyelitis update (04): Ghana (BO, BE, AF) RFI
<http://promedmail.org/post/20200110.6882389>
 Poliomyelitis update (03): global (WPV1 Afghan., Pak., cVDPV2 Zambia), Pakistan
<http://promedmail.org/post/20200110.6881006>
 Poliomyelitis update (02): Pakistan (KP, BA, SD)
<http://promedmail.org/post/20200105.6872314>
 Poliomyelitis update (01): global (WPV1, cVDPV2), Pakistan (KP, SD)
<http://promedmail.org/post/20200103.6869841>
 2019

 Poliomyelitis update (106): Pakistan (KP) RFI
<http://promedmail.org/post/20191231.6865382>
 Poliomyelitis update (01): global
<http://promedmail.org/post/20190104.6241814>
 2018

 Poliomyelitis update (62): (Nigeria, Niger) cVDPV2
<http://promedmail.org/post/20181228.6226490>
 Poliomyelitis update (01): global (Afghanistan)
<http://promedmail.org/post/20180105.5539242>
 2017

 Poliomyelitis update (47): Pakistan, global (Congo DR)
<http://promedmail.org/post/20171229.5526565>
 Poliomyelitis (01): Pakistan (GB), global, RFI
<http://promedmail.org/post/20170314.4898724>
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Message: 3

Date: 2021-06-19 16:52:50

Subject: PRO/EDR> Tuberculosis - USA: nosocomial, bone allograft-related

TUBERCULOSIS - USA: NOSOCOMIAL, BONE ALLOGRAFT-RELATED

A ProMED-mail post

<http://www.promedmail.org>

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International Society for Infectious Diseases

<http://www.isid.org>

[1]

Date: Fri 18 Jun 2021 07:00 EDT

Source: The Washington Post [edited]

<https://www.washingtonpost.com/health/2021/06/18/tb-bone-product/>

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[2]

Date: Wed 2 Jun 2021

Source: Food and Drug Administration (FDA) [edited]

<https://www.fda.gov/vaccines-blood-biologics/recalls-biologics/urgent-voluntary-notification-fiber-cell-fiber-viable-bone-matrix-fiber-cell-lot-number-nm210011>

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[See Also:

2018

Coccidioidomycosis - Worldwide: outbreaks, epidemiology, 1940-2015

<http://promedmail.org/post/20180215.5630685>

2015

Tuberculosis - India (04): (MH) nosocomial, MDR

<http://promedmail.org/post/20151014.3714117>

2014

Q fever - Canada: ex Germany, sheep cell therapy, RFI

<http://promedmail.org/post/20141006.2828583>

2013

Bovine tuberculosis, human - USA (03): (NV) nosocomial spread, fatal

<http://promedmail.org/post/20131225.2136006>

Bovine tuberculosis, human - USA (02): (NV) nosocomial spread, fatal,

query <http://promedmail.org/post/20131011.1996441>

Bovine tuberculosis, human - USA: (NV) nosocomial spread, fatal

<http://promedmail.org/post/20131010.1993861>

Ehrlichiosis - USA: (GA) blood transfusion, ex FL

<http://promedmail.org/post/20130405.1624168>

2012

Tuberculosis - Canada: (ON) exposure, nosocomial, infants

<http://promedmail.org/post/20120806.1230363>

2011

Hepatitis C - USA (04): (KY, MA) transplant related

<http://promedmail.org/post/20111223.3664>

Tuberculosis, latent, nosocomial, infants - Italy (03): (Rome)

<http://promedmail.org/post/20110901.2677>

Tuberculosis, latent, nosocomial, infants - Italy (02): (Rome)

<http://promedmail.org/post/20110830.2668>

Tuberculosis, latent, nosocomial, infants - Italy: (Rome)

<http://promedmail.org/post/20110825.2587>

2010

Amebic meningoencephalitis, organ transplant - USA: (AZ)

<http://promedmail.org/post/20100924.3451>

2009

Babesiosis, blood transfusion - USA: (NYC) risk advisory

<http://promedmail.org/post/20090225.0777>

2006

CJD (new var.) - UK: 3rd transfusion-related case

<http://promedmail.org/post/20060209.0432>

2005

Tuberculosis, nosocomial - USA (NY) 2003

<http://promedmail.org/post/20051223.3672>

2002

West Nile virus, transplant transmission - USA (03)

<http://promedmail.org/post/20020909.5269>

1997

CJD, corneal tissues transplanted - UK (Scotland)

<http://promedmail.org/post/19971204.2423>

CJD & dura mater transplants - Thailand

<http://promedmail.org/post/19971203.2418>

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#####

Message: 4

Date: 2021-06-19 17:53:16

Subject: PRO/AH/EDR> Potentially zoonotic novel viruses - Switzerland: bats

POTENTIALLY ZOONOTIC NOVEL VIRUSES - SWITZERLAND: BATS

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the

International Society for Infectious Diseases

<http://www.isid.org>

Date: Wed 16 Jun 2021

Source: PLoS One [edited]

<https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0252534>

Citation: Hardmeier I, Aeberhard N, Qi W, et al. Metagenomic analysis of fecal and tissue samples from 18 endemic bat species in Switzerland revealed a diverse virus composition including potentially zoonotic viruses. PLoS One. 2021; 16 (6): e0252534.

<https://doi.org/10.1371/journal.pone.0252534>

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Switzerland: <http://healthmap.org/promed/p/105>
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[See Also:

2020

Novel coronavirus (22): reservoir suggested, bats

<http://promedmail.org/post/20200129.6930718>

2018

Novel coronavirus, bat - Myanmar

<http://promedmail.org/post/20180719.5914354>

2013

Novel coronavirus - Eastern Mediterranean: bat reservoir

<http://promedmail.org/post/20130122.1508656>

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Message: 5
Date: 2021-06-19 20:47:37
Subject: PRO/EDR> Vibrio vulnificus - USA: (FL) fatal

VIBRIO VULNIFICUS - USA: (FLORIDA) FATAL

A ProMED-mail post
<http://www.promedmail.org>
ProMED-mail is a program of the
International Society for Infectious Diseases
<http://www.isid.org>

Date: Fri 18 Jun 2021
Source: Outbreak News Today [edited]
<http://outbreaknewstoday.com/florida-reports-four-vibrio-deaths-year-to-date-24862/>

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[The following is extracted from the "Bad Bug Book," Center for Safety
and Applied Nutrition, US FDA (Food and Drug Administration) at
<http://www.fda.gov/downloads/Food/FoodborneIllnessContaminants/UCM297627.pdf#page46>:

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<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5508923/>).

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HealthMap/ProMED map:

Florida, United States: <http://healthmap.org/promed/p/212>]

[See Also:

2020

Vibrio vulnificus - USA (02): (FL)

<http://promedmail.org/post/20201110.7932495>

Vibrio vulnificus - USA: (CT)

<http://promedmail.org/post/20200915.7782085>

2019

Vibrio vulnificus - USA (03): (FL) susp.

<http://promedmail.org/post/20190725.6588017>

Vibrio vulnificus - USA (02): (TX, FL)

<http://promedmail.org/post/20190705.6552325>

Vibrio vulnificus - USA: (NJ, PA) global warming

<http://promedmail.org/post/20190620.6528807>

2018

Vibrio vulnificus - USA: (FL) fatal

<http://promedmail.org/post/20180720.5915557>

2017

Vibrio vulnificus - USA (15): (FL)

<http://promedmail.org/post/20171205.5484485>

Vibrio vulnificus - USA (14): (FL)

<http://promedmail.org/post/20171015.5381864>

Vibrio vulnificus - USA (13): (FL)

<http://promedmail.org/post/20171009.5369166>

Vibrio vulnificus - USA (12): (AL) necrotizing fasciitis

<http://promedmail.org/post/20171003.5357539>

Vibrio vulnificus - USA (11): (FL) fatal

<http://promedmail.org/post/20170925.5339811>

Vibrio vulnificus - El Salvador: fatal

<http://promedmail.org/post/20170917.5318867>

Vibrio vulnificus - USA (10): (FL) fatal

<http://promedmail.org/post/20170905.5296259>

Vibrio vulnificus - USA (09)

<http://promedmail.org/post/20170816.5254135>

Vibrio vulnificus - USA (08): (VA)

<http://promedmail.org/post/20170731.5217427>

Vibrio vulnificus - USA (07): (AL, FL)

<http://promedmail.org/post/20170730.5215578>

Vibrio vulnificus - USA (06): (WA, AL)

<http://promedmail.org/post/20170726.5201340>

Vibrio vulnificus - USA (05): (AL)

<http://promedmail.org/post/20170707.5157494>

Vibrio vulnificus - USA (04): (TX)

<http://promedmail.org/post/20170703.5147295>
Vibrio vulnificus - China: (HK) necrotizing fasciitis
<http://promedmail.org/post/20170626.5131468>
Vibrio vulnificus - USA (03): (TX) fatal, tattoo site entry
<http://promedmail.org/post/20170606.5086970>
Vibrio vulnificus - USA (02): (MS)
<http://promedmail.org/post/20170601.5076695>
Vibrio vulnificus - USA: (FL) 2016 statistics
<http://promedmail.org/post/20170107.4748975>

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ProMED Digest, Vol 105, Issue 118

From: ProMED <promed@isid.org>
To: bonnie.henry@gov.bc.ca, Henry, Bonnie HLTH:EX <Bonnie.Henry@gov.bc.ca>
Sent: June 20, 2021 3:01:21 PM PDT

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ProMED Digest, Vol 105, Issue 118

1. PRO/AH/EDR> COVID-19 update (212): Russia, IDSA, reinfection, Guillain-Barre, regional, WHO
2. PRO/AH/EDR> Leishmaniasis - Brazil: cutaneous, national review
3. PRO/AH/EDR> Rabies (18): Asia, Pakistan (SD) dog, human exp
4. PRO/AH/EDR> Salmonellosis, st Braenderup - Europe (04): imported melon, Canadian case

Message: 1

Date: 2021-06-19 22:15:42

Subject: PRO/AH/EDR> COVID-19 update (212): Russia, IDSA, reinfection, Guillain-Barre, regional, WHO

CORONAVIRUS DISEASE 2019 UPDATE (212): RUSSIA, INFECTIOUS DISEASE
SOCIETY OF AMERICA, REINFECTION, GUILLAIN-BARRE SYNDROME, REGIONAL,
WHO, GLOBAL

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the
International Society for Infectious Diseases

<http://www.isid.org>

In this update:

- [1] Russia: case surge
- [2] [2] Reinfection; Secondary infection, GBS variant - IIDSA news
- [3] Regional updates: ProMED-SoAs
- [4] WHO: daily new cases reported (as of 18 Jun 2021)
- [5] Global update: Worldometer accessed 18 Jun 2021 22:19 EST (GMT-5)

[1] Russia: case surge

Date: Fri 18 Jun 2021

Source: BBC [edited]

<https://www.bbc.com/news/world-europe-57511355>

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[Byline: Kateryna Khinkulova]

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ProMED Rapporteur Kunihiro Iizuka

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[2] Reinfection; Secondary infection, GBS variant - Infectious Disease
Society of America (IDSA) news

[2A] Reinfection

Date: Thu 17 Jun 2021

Source: HealthDay News [edited]

<https://consumer.healthday.com/b-6-17-less-than-1-of-people-whove-had-severe-covid-get-re-infected-2653386067.html>

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<https://doi.org/10.1093/cid/ciab345>].

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[Byline: Robert Preidt]

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[2B] Secondary infections

Date: Thu 17 Jun 2021

Source: Infectious Disease Advisor [abridged, edited]

<https://www.infectiousdiseaseadvisor.com/home/topics/covid19/secondary-bacterial-and-fungal-infections-in-hospitalized-patients-with-covid-19/>

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Dis. 2021; 8(6): ofab201; <https://doi.org/10.1093/ofid/ofab201>].

[Byline: Joyce Lee]

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[2C] Guillain-Barre syndrome

Date: Thu 17 Jun 2021

Source: Healio [edited]

<https://www.healio.com/news/neurology/20210617/case-reports-describe-unusual-guillainbarre-variants-following-covid19-vaccination>

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; <https://doi.org/10.1002/ana.26144>

<https://doi.org/10.1002/ana.26143>

[Byline: Julia Ernst]

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[3] Regional updates: Promed SoAs

[3A] Bangladesh

[3B] India

[3C] Nepal

[3D] Pakistan

[3E] Sri Lanka

[3A] Bangladesh

Date: Fri 18 Jun 2021 03:27 a.m. BST

Source: The Daily Star [edited]

<https://www.thedailystar.net/frontpage/news/covid-infection-dhaka-delta-variant-68pc-cases-2113085>

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[The temporal distribution of cases and deaths attributed to COVID-19 in the country, from 18 Apr to 17 Jun 2021, can be seen at <http://103.247.238.92/webportal/pages/covid19.php>. - Mod.PKB

Maps of Bangladesh: <http://tinyurl.com/bw2fuve> and
<http://healthmap.org/promed/p/153>

[3B] India

Date: Fri 18 Jun 2021 01:26 IST

Source: The Times of India (TOI), Times News Network (TNN) [edited]

<https://timesofindia.indiatimes.com/india/june-covid-toll-tops-50000-with-37-backlog-deaths/articleshow/83619768.cms>

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[Byline: Amit Bhattacharya]

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[The updated information on the distribution of active cases, cured/discharged/migrated cases, deaths, and total confirmed cases attributed to COVID-19 in India by states and union territories can be seen at <https://www.mohfw.gov.in/>, by clicking COVID-19 Statewise

Status. - Mod.PKB

Maps of India:

<http://www.mapsofindia.com/maps/india/india-political-map.htm> and
[http://healthmap.org/promed/p/142\]](http://healthmap.org/promed/p/142)

[3C] Nepal

Date: Wed 16 Jun 2021 05:05 p.m. NPT

Source: The Himalayan Times [abridged, edited]

<https://thehimalayantimes.com/nepal/nepals-daily-covid-19-recoveries-continue-to-outnumber-new-cases>

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[Maps of Nepal:
https://en.wikipedia.org/wiki/Nepal#Administrative_divisions and
<http://healthmap.org/promed/p/139>]

[3D] Pakistan
Date: Fri 18 Jun 2021
Source: Dawn [edited]
<https://www.dawn.com/news/1629954/number-of-covid-cases-falls-by-65pc-in-two-months>

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[Byline: Ikram Junaidi]

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[The trends of daily confirmed COVID-19 cases and deaths attributed to the disease in Pakistan can be seen at
<https://covid19.who.int/region/emro/country/pk>. - Mod.PKB

Maps of Pakistan:
<http://www.mapsofworld.com/pakistan/pakistan-political-map.html> and
<http://healthmap.org/promed/p/140>]

[3E] Sri Lanka
Date: Thu 17 Jun 2021 11:11 p.m. IST
Source: The Daily Mirror [edited]
http://www.dailymirror.lk/breaking_news/51-more-succumb-to-COVID-19/108-214316

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[Maps of Sri Lanka:
<http://www.mapsofworld.com/images/sri-lanka-districts-map.gif> and
<http://healthmap.org/promed/p/144>.]

The South Asian COVID-19 situation, according to data from Worldometer
(<https://www.worldometers.info/coronavirus/>) as of 18 Jun 2021 at
08:53 GMT:

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To compare the situation in South Asian countries above with previous disease data, ProMED-SoAs readers are referred to the archives below:

- 11 Jun 2021 at 06:17 GMT:
<http://promedmail.org/post/20210611.8440312>
- 4 Jun 2021 at 06:06 GMT:
<http://promedmail.org/post/20210604.8423019>
- 28 May 2021 at 00:41 GMT:
<http://promedmail.org/post/20210528.8391560>
- 21 May 2021 at 06:00: <http://promedmail.org/post/20210521.8373573>
- 14 May 2021 at 01:49 GMT:
<http://promedmail.org/post/20210514.8361169>
- 07 May 2021 at 04:42 GMT:
<http://promedmail.org/post/20210507.8349487>
- 30 Apr 2021 at 03:27 GMT:
<http://promedmail.org/post/20210430.8337516>
- 23 Apr 2021 at 05:48 GMT:
<http://promedmail.org/post/20210423.8323652>
- 16 Apr 2021 at 06:09 GMT:
<http://promedmail.org/post/20210417.8310952>
- 9 Apr 2021 at 04:41 GMT:
<http://promedmail.org/post/20210409.8297805>
- 2 Apr 2021 at 08:13 GMT:
<http://promedmail.org/post/20210402.8284625>
- 26 Mar 2021 at 06:34 GMT:
<http://promedmail.org/post/20210326.8270375>
- 19 Mar 2021 at 06:26 GMT:
<http://promedmail.org/post/20210319.8256581>
- 12 Mar 2021 at 07:00 GMT:
<http://promedmail.org/post/20210312.8243219>
- 5 Mar 2021 at 05:58 GMT:
<http://promedmail.org/post/20210305.8229395>
- 26 Feb 2021 at 06:04 GMT:

<http://promedmail.org/post/20210227.8214865>
- 19 Feb 2021 at 06:13 GMT:
<http://promedmail.org/post/20210219.8200552>
- 12 Feb 2021 at 05:22 GMT:
<http://promedmail.org/post/20210212.8186695>
- 5 Feb 2021 at 07:26 GMT:
<http://promedmail.org/post/20210205.8167512>
- 29 Jan 2021 at 05:59 GMT:
<http://promedmail.org/post/20210129.8146910>
- 22 Jan 2021 at 06:45 GMT:
<http://promedmail.org/post/20210122.8126152>
- 15 Jan 2021 at 06:39 GMT:
<http://promedmail.org/post/20210115.8105278>
- 8 Jan 2021 at 05:52 GMT:
<http://promedmail.org/post/20210108.8083556>
- 1 Jan 2021 at 06:23 GMT:
<http://promedmail.org/post/20210101.8062937>
- 25 Dec 2020 at 06:24 GMT:
<http://promedmail.org/post/20201226.8045837>
- 18 Dec 2020 at 05:52 GMT:
<http://promedmail.org/post/20201220.8027646>
- 11 Dec 2020 at 06:47 GMT:
<http://promedmail.org/post/20201213.8010169>
- 4 Dec 2020 at 06:44 GMT:
<http://promedmail.org/post/20201205.7992003>
- 27 Nov 2020 at 07:04 GMT:
<http://promedmail.org/post/20201127.7975379>
- 20 Nov 2020 at 05:55 GMT:
<http://promedmail.org/post/20201120.7958257>
- 6 Nov 2020 at 06:28 GMT:
<http://promedmail.org/post/20201106.7920767>
- 30 Oct 2020 at 02:48 GMT:
<http://promedmail.org/post/20201101.7902222>
- 23 Oct 2020 at 05:55 GMT:
<http://promedmail.org/post/20201025.7884337>
- 16 Oct 2020 at 06:23 GMT:
<http://promedmail.org/post/20201017.7866149>
- 9 Oct 2020 at 05:30 GMT:
<http://promedmail.org/post/20201011.7847842>
- 2 Oct 2020 at 06:09 GMT:
<http://promedmail.org/post/20201002.7830222>
- 25 Sep 2020 at 06:03 GMT:
<http://promedmail.org/post/20200925.7811558>
- 18 Sep 2020 at 04:55 GMT:
<http://promedmail.org/post/20200918.7791805>
- 11 Sep 2020 at 06:28 GMT:
<http://promedmail.org/post/20200911.7768020>
- 4 Sep 2020 at 05:46 GMT:
<http://promedmail.org/post/20200904.7745644>
- 28 Aug 2020 at 06:25 GMT:
<http://promedmail.org/post/20200830.7724555>
- 21 Aug 2020 at 06:33 GMT:
<http://promedmail.org/post/20200822.7701213>
- 14 Aug 2020 at 02:38 GMT:
<http://promedmail.org/post/20200815.7676465>

- 7 Aug 2020 at 03:02 GMT:
<http://promedmail.org/post/20200809.7653320>
- 31 Jul 2020 at 12:08 GMT:
<http://promedmail.org/post/20200731.7630191>
- 24 Jul 2020 at 05:14 GMT:
<http://promedmail.org/post/20200724.7606708>
- 17 Jul 2020 at 05:16 GMT:
<http://promedmail.org/post/20200717.7583563>
- 10 Jul 2020 at 08:35 GMT:
<http://promedmail.org/post/20200710.7559716>
- 3 Jul 2020 at 05:42 GMT:
<http://promedmail.org/post/20200703.7535367>
- 26 Jun 2020 at 06:11 GMT:
<http://promedmail.org/post/20200627.7511829>
- 19 Jun 2020 at 06:47 GMT:
<http://promedmail.org/post/20200620.7486580>
- 12 Jun 2020 at 06:49 GMT:
<http://promedmail.org/post/20200613.7460702>
- 5 Jun 2020 at 07:04 GMT:
<http://promedmail.org/post/20200606.7429525>
- 29 May 2020 at 07:07 GMT:
<http://promedmail.org/post/20200529.7392910>
- 22 May 2020 at 06:18 GMT:
<http://promedmail.org/post/20200522.7364852>
- 15 May 2020 at 06:24 GMT:
<http://promedmail.org/post/20200515.7338409>
- 8 May 2020 at 06:20 GMT:
<http://promedmail.org/post/20200508.7312471>
- 1 May 2020 at 8:36 GMT: <http://promedmail.org/post/20200501.7287142>
- 24 Apr 2020 at 14:53 GMT:
<http://promedmail.org/post/20200426.7262474>
- 17 Apr 2020 at 12:13 GMT:
<http://promedmail.org/post/20200418.7234555>
- 10 Apr 2020 at 8:06 GMT:
<http://promedmail.org/post/20200410.7207231>

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[4] WHO: daily new cases reported (as of 18 Jun 2021)

Date: Fri 18 Jun 2021

Source: WHO [abridged, edited]

<https://covid19.who.int/table>

*Daily case reports as of 18 Jun 2021 16:48 CET

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[Data by country, area, or territory for 18 Jun 2021 can be accessed
at
[https://promedmail.org/wp-content/uploads/world-
pdf/2021%20WHO%20Daily%20Tables%20JUNE18_1624125094.pdf](https://promedmail.org/wp-content/uploads/world-pdf/2021%20WHO%20Daily%20Tables%20JUNE18_1624125094.pdf).

[5] Global update: Worldometer accessed 18 Jun 2021 22:19 EST (GMT-5)

Date: Fri 18 Jun 2021

Source: Worldometer [edited]

<https://www.worldometers.info/coronavirus/#countries>

[For those who wish to see the detailed global data, a snapshot of the Worldometer table at the time we accessed it is available at

https://promedmail.org/wp-content/uploads/world-pdf/2021%20WORLDATA%20JUNE18_1624125121.pdf.

A 7-day series of cumulative data reported by countries, territories, and reporting entities can be found at

https://promedmail.org/wp-content/uploads/world-pdf/2021%20JUNE18WORLD7_1624125140.pdf.

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[See Also:

COVID-19 update (211): delta variant UK, Indonesia, antiviral pill, WHO, global <http://promedmail.org/post/20210618.8458589>
 COVID-19 update (210): mucormycosis, Delta var US, quarantine transmission, WHO <http://promedmail.org/post/20210617.8456074>
 COVID-19 update (200): animal, China, origin <http://promedmail.org/post/20210608.8433657>
 COVID-19 update (190): Viet Nam, Thailand, UK, vaccine carditis, WHO <http://promedmail.org/post/20210601.8412653>
 COVID-19 update (180): variant vaccine, efficacy, Nepal, Southeast Asia, WHO <http://promedmail.org/post/20210523.8377232>
 COVID-19 update (170): candidate animal models, potential hosts, research <http://promedmail.org/post/20210515.8362876>
 COVID-19 update (160): variants, research, India, WHO <http://promedmail.org/post/20210505.8346370>
 COVID-19 update (150): Nepal, India support, Qatar, Japan updates, WHO, global <http://promedmail.org/post/20210427.8331945>
 COVID-19 update (140): animal, Latvia, mink, OIE <http://promedmail.org/post/20210419.8314796>
 COVID-19 update (130): antibody evasion, variants, South Asia, WHO, global <http://promedmail.org/post/20210410.8300187>
 COVID-19 update (120): animal, Russia, vaccine <http://promedmail.org/post/20210331.8281241>
 COVID-19 update (110): vaccines, neutralizing antibody, P1 variant, WHO, global <http://promedmail.org/post/20210323.8263780>
 COVID-19 update (100): antibodies, vaccine, Thailand, Cambodia, WHO, global <http://promedmail.org/post/20210316.8250009>
 COVID-19 update (90): UK sewage, Viet Nam, Cambodia, WHO <http://promedmail.org/post/20210308.8233859>
 COVID-19 update (80): vaccine, USA variants, comments, WHO, global <http://promedmail.org/post/20210226.8214650>
 COVID-19 update (70): gangrene, challenge trials, immunity, cancer, WHO, global <http://promedmail.org/post/20210218.8198620>
 COVID-19 update (60): animal, SARS-CoV-2-related viruses, pangolin, bat <http://promedmail.org/post/20210211.8184900>
 COVID-19 update (50): UK vaccine study, Brazil reinfection, WHO <http://promedmail.org/post/20210205.8167161>
 COVID-19 update (01): variants, vaccine, Thailand, global, WHO <http://promedmail.org/post/20210101.80629382020>

Undiagnosed pediatric inflammatory syndrome (06): COVID-19, heart, young adults <http://promedmail.org/post/20200522.7364506>
 COVID-19 update (562): viral load, UK vacc dose, ECDC, WHO <http://promedmail.org/post/20201231.8061525>
 COVID-19 update (01): China, global, EVZD, reporting criteria, WHO

<http://promedmail.org/post/20200213.6984084>
Novel coronavirus (42): China, global, COVID-19, SARS-CoV-2, WHO
<http://promedmail.org/post/20200211.6979942>
Novel coronavirus (01): China (HU) WHO, phylogenetic tree
<http://promedmail.org/post/20200112.6885385>
Undiagnosed pneumonia: China (HU) (10): genome available, Hong Kong
surveill. <http://promedmail.org/post/20200111.6883998>
Undiagnosed pneumonia: China (01): (HU) wildlife sales, market closed,
RFI <http://promedmail.org/post/20200102.6866757>
2019

Undiagnosed pneumonia: China (HU): RFI
<http://promedmail.org/post/20191230.6864153>
and other items in the archives
2019

Undiagnosed pneumonia - China (HU): RFI
<http://promedmail.org/post/20191230.6864153>

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Message: 2

Date: 2021-06-20 02:17:44

Subject: PRO/AH/EDR> Leishmaniasis - Brazil: cutaneous, national review

LEISHMANIASIS - BRAZIL: CUTANEOUS, NATIONAL REVIEW

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the
International Society for Infectious Diseases

<http://www.isid.org>

Date: Wed 16 Jun 2021

Source: Infectious Diseases of Poverty [abridged, edited]

<https://idpjournals.biomedcentral.com/articles/10.1186/s40249-021-00872-x>

Citation: Portella TP, Kraenkel RA: Spatial-temporal pattern of
cutaneous leishmaniasis in Brazil. Infectious Diseases of Poverty.
2021; 10(86); doi: <https://doi.org/10.1186/s40249-021-00872-x>.

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HealthMap/ProMED map:
Brazil: <http://healthmap.org/promed/p/6>

[See Also:
2019

Leishmaniasis - Brazil: dog, human, spread, new introductions:
<http://promedmail.org/post/20190902.6653010>
2018

Leishmaniasis - Brazil (02): disease burden, children:
<http://promedmail.org/post/20180923.6046109>
Leishmaniasis - Brazil: (AL) canine, human:
<http://promedmail.org/post/20180905.6009156>
2017

Leishmaniasis - Brazil: (TO) humans, dogs:
<http://promedmail.org/post/20170905.5296383>
2016

Leishmaniasis - Brazil (03): atypical Leishmania parasite:
<http://promedmail.org/post/20161210.4689688>
Leishmaniasis - Brazil (02): new sandfly vect susp, Psathyromyia
elizabethdorvalae <http://promedmail.org/post/20161101.4600154>
Leishmaniasis, visceral - Brazil: (MG) children
<http://promedmail.org/post/20161029.4593491>
2015

Leishmaniasis, visceral - Brazil (02): (SP)
<http://promedmail.org/post/20151205.38419012014>
2014

Leishmaniasis - Brazil: (MS):
<http://promedmail.org/post/20140118.2182680>
2012

Leishmaniasis, canine - Brazil: (MG)
<http://promedmail.org/post/20121111.1404680>
2010

Leishmaniasis, human - Brazil (MG)
<http://promedmail.org/post/20100211.0487>
2009

Leishmaniasis, visceral - Brazil: (MT), human, canine
<http://promedmail.org/post/20090123.0290>
2008

Leishmaniasis, visceral - Brazil (03): (DF), human, canine
<http://promedmail.org/post/20081130.3766>

Leishmaniasis, visceral - Brazil (02): (Mato Grosso), background
<http://promedmail.org/post/20080127.0338>

Leishmaniasis, visceral - Brazil: (Mato Grosso)
<http://promedmail.org/post/20080125.0314>

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GBQQiaKUv_Oh3BtsR_EAPbm30bMZukHrKv32406-g4VTguNMc-MntRP17hGnuhvABn0FXObOud8Fzddi5RmsUWFe_F4V3h9KMnVpWfHTURkOW81nr7tJ3X9E3A7J27XFYmNBtuQfY_LY6twwYEVnNDLYWNk53XMqc8drCeWv07REpaiQTfb70qevhUF4JhThxFkNzI0czBzAuV2vJw2DyOFLlinuxxbPrGTneOx431LcKHS-8BdRP-tT-xp0NAS4ge1U1-M3qYoe5ekRMdMvI1cFfBWmRSxMPjPfoh6M43rCzSdEAWf0gMHZxJzQVFy69TnvOkexejcw5Mw5ZmxCHZqE1TUv1sVzUcFtwDOjIF9-5Hl2UzwwOaT8lWHAz6RsQsj0YmMkXGDHluQKYvt9pVEkEK8YfgCYi8Lq1quKImPhblIJW-qsHAEgGzl3LC18GSXZyxjQ_fcyp2Wpfd7R3dHyOIAiF4kSwfC_qa_MvCmjnRV9QK3bfcHPI76Htpml_LfemqWNY0wQBC3S6VK0XzW38W8nNaznxCY6ryM7YlldSRFfpQxdkmXPK0U2qrUW13xaYo1pIsIKQ0lNtcTz36psBL7D7b1HWTa-UHdkcLGW-

HBwfwTnqNxmQO3TWRjqZFcKyZO81hscpERlUT5ARO7EuGRVUomeEc_1GaKvystk-
8hzSce2PNKtKyGbmX6rKk8Zt2TO71sahyGs16Dc1SSGcgIsMgjyzj34BSpt-
kz98BQ6NJVg9WoHhwVOn_sUKaJQ9waaHAmJz4ZlCksdUqA_byY5FMY-
nXdVReDMrBzh5LWszB0PV5fcDwRLukJBOIDF5GWwVH1ZiIDdTAEant-PLYUZ--
kkUw1ShVyrD3yZfB_gdOoX2Wx4jC_DUHtUsZpDfe29NyMvb3LhdqAp6fenKkjFRR3KQy5UzFTL2P8
QyXi5C7t465ddXbmKRjI9aZpgYhKfZNApZBjewUeJMXlkgISIUyU8Db0=)

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Message: 3
Date: 2021-06-20 02:21:34
Subject: PRO/AH/EDR> Rabies (18): Asia, Pakistan (SD) dog, human exp

RABIES (18): ASIA, PAKISTAN (SINDH) DOG, HUMAN EXPOSURE

A ProMED-mail post
<http://www.promedmail.org>
ProMED-mail is a program of the
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<http://www.isid.org>

Date: Fri 18 Jun 2021
Source: Geo News - Geo Television Network [edited]
<https://www.geo.tv/latest/355677-man-dies-of-rabies-after-refusing-to-get-vaccinated>

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<https://www.who.int/publications/i/item/WHO-UCN-NTD-VVE-2021.1>.

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Mubashir A, Hussain SA: Is Pakistan Doing Enough to Eradicate Rabies by 2030? J Coll Physicians Surg Pak. 2021; 31(05): 614; doi: 10.29271/jcpsp.2021.05.614. PMID: 34027885;
<https://jcsp.pk/article-detail/is-pakistan-doing-enough-to-eradicate-rabies-by-2030>.

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HealthMap/ProMED map:

Korangi, Sindh, Pakistan: <http://healthmap.org/promed/p/35923>]

[See Also:

Rabies (16): Eurasia (Thailand, Pakistan) Africa (Tunisia) human, animal <http://promedmail.org/post/20210610.8438528>

Rabies (07): Asia, Pakistan (SD) human, Israel (HZ, HD) dog, spread <http://promedmail.org/post/20210425.8327732>
2019

Rabies (56): Asia (Pakistan) human, dog <http://promedmail.org/post/20191224.6856725>

Rabies (51): Asia (Pakistan) human, dog <http://promedmail.org/post/20191111.6773218>

Rabies (06): Asia (Indonesia, Pakistan) human, dog, control <http://promedmail.org/post/20190218.6322909>
2017

Rabies (26): Asia (India, Nepal, Pakistan) Africa (Algeria) animal, human <http://promedmail.org/post/20170616.5109529>

Rabies (20): Asia (Pakistan) animal, human <http://promedmail.org/post/20170420.4981354>
2013

Rabies - Pakistan: (Islamabad) canine, human exposure <http://promedmail.org/post/20130521.1728601>
2011

Rabies - Pakistan <http://promedmail.org/post/20110729.2285>

2001

Rabies, human - Pakistan (05)

<http://promedmail.org/post/20010417.0764>

Rabies, human - Pakistan (04)

<http://promedmail.org/post/20010415.0749>

Rabies, human - Pakistan (03)

<http://promedmail.org/post/20010413.0739>

Rabies, human - Pakistan (02)

<http://promedmail.org/post/20010411.0718>

Rabies, human - Pakistan <http://promedmail.org/post/20010227.0390>

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Message: 4

Date: 2021-06-20 02:24:39

Subject: PRO/AH/EDR> Salmonellosis, st Braenderup - Europe (04): imported melon, Canadian case

SALMONELLOSIS, SEROTYPE BRAENDERUP - EUROPE (04): IMPORTED MELON,
CANADIAN CASE

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the
International Society for Infectious Diseases

<http://www.isid.org>

Date: Sat 19 Jun 2021

Source: Food Safety News [edited]

<https://www.foodsafetynews.com/2021/06/uk-patient-count-in-salmonella-melon-outbreak-doubles/>

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(Source: https://en.wikipedia.org/wiki/Galia_melon)

Galias are not particularly difficult to grow. - Mod.LL]

[See Also:

Salmonellosis, st Braenderup - Europe (03): imported melon

<http://promedmail.org/post/20210601.8415827>

Salmonellosis, st Braenderup - Europe (02): Sweden, Denmark

<http://promedmail.org/post/20210518.8367890>

Salmonellosis, st Braenderup - Europe: Sweden, RFI

<http://promedmail.org/post/20210508.8351788>

Salmonellosis, st Typhimurium - Denmark (02): herbal remedy, fatal,
recall <http://promedmail.org/post/20210508.8351787>

Salmonellosis, st Agbeni - Norway: imported dried fruit mix, 2018-19

<http://promedmail.org/post/20210421.8319929>

Salmonellosis - Denmark: herbal remedy, fatal, recall. RFI

<http://promedmail.org/post/20210416.8310806>

Salmonellosis, st Typhimurium - Denmark

<http://promedmail.org/post/20210410.8300149>

Salmonellosis, st Enteritidis - Norway (02): German beef

<http://promedmail.org/post/20210314.8245777>

Salmonellosis, st Enteritidis - Norway: RFI
<http://promedmail.org/post/20210311.8242099>
Salmonellosis, st Enteritidis - UK, EU: Polish breaded frozen chicken
products <http://promedmail.org/post/20210226.8216181>
Salmonellosis - UK: raw breaded frozen chicken products, recall
<http://promedmail.org/post/20210225.8211914>
Salmonellosis - Finland: restaurant
<http://promedmail.org/post/20210214.8190701>
2020

Salmonellosis - Finland <http://promedmail.org/post/20201226.8048535>
Salmonellosis, st Bovismorbificans - France: dry pork sausage, alert,
Europe recall <http://promedmail.org/post/20201204.7992447>
Salmonellosis, st Typhimurium - Europe, Canada (02): 2nd st import.
Brazil nuts <http://promedmail.org/post/20201025.7888216>
Salmonellosis - France: horse meat, multiple serotypes
<http://promedmail.org/post/20201015.7864777>
Salmonellosis, st Typhimurium variant - France: Spanish dried sausage
<http://promedmail.org/post/20200905.7748696>
Salmonellosis, st Typhimurium - Europe, Canada: UK, EU, imported
Brazil nuts <http://promedmail.org/post/20200903.7743913>
Salmonellosis, st Virchow - Netherlands: Brazilian chicken
<http://promedmail.org/post/20200409.7205878>
Salmonellosis, st Dublin - Sweden: French raw milk cheese
<http://promedmail.org/post/20200301.7038628>
Salmonellosis, st Bovismorbificans - France: (NC) Romanian horse meat
<http://promedmail.org/post/20200222.7014482>
Salmonellosis, st Enteritidis - Europe: Polish eggs
<http://promedmail.org/post/20200211.6979306>
Salmonellosis, st Dublin - France: raw milk cheese, alert, recall,
fatal <http://promedmail.org/post/20200211.6979242>
Salmonellosis - Argentina: (SA)
<http://promedmail.org/post/20200114.6888785>
Salmonellosis, st Typhimurium, monophasic - Denmark: sausage, 2018
<http://promedmail.org/post/20200105.6872242>
Salmonellosis, st Javiana - USA: cut fruit
<http://promedmail.org/post/20200105.6872238>

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QyXi5C7t465ddXbmKRjI9aZpgYhKfZNApzBjewUeJMXlkgISIUYU8Db0=)

#####

Re: FOR REVIEW: Updated Public health management of cases and contacts associated with COVID-19 (DUE: Noon June 21)

From: Michelle Murti <Michelle.Murti@oahpp.ca>
To: Paddle, Lisa (PHAC/ASPC) <lisa.paddle@canada.ca>
Cc: CPIP TG SECRETARIAT / GT PCP (PHAC/ASPC) <phac.cpip.tg.secretariat-gt.pcp.aspc@canada.ca>, Henry, Bonnie (Ext.) <bonnie.henry@gov.bc.ca>, Susy Hota (Susy.Hota@uhn.ca) <Susy.Hota@uhn.ca>, Brian Schwartz <Brian.Schwartz@oahpp.ca>, Alfieri Carolina <carolina.alfieri@umontreal.ca>, Ian Gemmill (ianm.gemmill@queensu.ca) <ianm.gemmill@queensu.ca>, Wolfe-Roberge, Pamela (SAC/ISC) <pamela.wolfe-roberge@canada.ca>, Hatchette, Todd (Ext.) <todd.hatchette@cdha.nshealth.ca>, nadine.sicard@msss.gouv.qc.ca, Eleni.Galanis@bccdc.ca, Daly, Kim (SAC/ISC) <kim.daly@canada.ca>, Smith, Sharon E (PHAC/ASPC) <sharone.smith@canada.ca>, Williams, Jill (PHAC/ASPC) <jill.williams@canada.ca>, Lalonde, Fanie (PHAC/ASPC) <fanie.lalonde@canada.ca>, Stirling, Rob (PHAC/ASPC) <rob.stirling@canada.ca>, Green, Corey (PHAC/ASPC) <corey.green@canada.ca>, Hickey, Raymonde (PHAC/ASPC) <raymonde.hickey@canada.ca>, Heisz, Marianne (PHAC/ASPC) <marianne.heisz@canada.ca>, Sciberras, Jill (PHAC/ASPC) <jill.sciberras@canada.ca>, Cochrane, Lynn (PHAC/ASPC) <lynn.cochrane@canada.ca>, HPOC PHM / COPS MSP (PHAC/ASPC) <phac.hpoc.phm-msp.cops.aspc@canada.ca>, Thompson, Laurel HLTH:EX (Laurel.Thompson@gov.bc.ca) <Laurel.Thompson@gov.bc.ca>, XT:HLTH Galanis, Eleni <eleni.galanis@bccdc.ca>, Thompson, Laurel HLTH:EX <Laurel.Thompson@gov.bc.ca>, Henry, Bonnie HLTH:EX <Bonnie.Henry@gov.bc.ca>
Sent: June 21, 2021 5:18:45 AM PDT

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Hi Lisa

I have not seen this issue of ^{s.16} come up at NACI at all... (it's not really vaccine related at all so would think it is out of scope for NACI). I know others at phac (like the border health team for travel related measures) have been thinking about it.

Michelle Murti, Medical Director
Public Health Ontario
Sent from my iPhone
Please excuse brevity and typos

On Jun 21, 2021, at 7:23 AM, Paddle, Lisa (PHAC/ASPC) <lisa.paddle@canada.ca> wrote:

Thank you Michelle.

Great suggestion, and I know that NACI is working on this advice as well, so while we don't want to get ahead of that we could recognize that PTs may also consider this as part of their risk assessment and provide references when they are made available.

Lisa Paddle, RN, BScN, MPA (she / her / elle / sa)

Senior Technical Advisor, Conseillère technique principale
Pandemic Preparedness & Response / Préparation aux pandémies et interventions
Public Health Agency of Canada / Agence de la santé publique du Canada

From: Michelle Murti <Michelle.Murti@oahpp.ca>

Sent: 2021-06-20 11:05 PM

To: CPIP TG SECRETARIAT / GT PCP (PHAC/ASPC) <phac.cpip.tg.secretariat-gt.pcp.aspc@canada.ca>; Henry, Bonnie (Ext.) <bonnie.henry@gov.bc.ca>; Susy Hota (Susy.Hota@uhn.ca) <Susy.Hota@uhn.ca>; Brian Schwartz <Brian.Schwartz@oahpp.ca>; Alfieri Carolina <carolina.alfieri@umontreal.ca>; Ian Gemmill (ianm.gemmill@queensu.ca) <ianm.gemmill@queensu.ca>; Wolfe-Roberge, Pamela (SAC/ISC) <pamela.wolfe-roberge@canada.ca>; Hatchette, Todd (Ext.) <todd.hatchette@cdha.nshealth.ca>; nadine.sicard@msss.gouv.qc.ca; Eleni.Galanis@bccdc.ca; Daly, Kim (SAC/ISC) <kim.daly@canada.ca>

Cc: Paddle, Lisa (PHAC/ASPC) <lisa.paddle@canada.ca>; Smith, Sharon E (PHAC/ASPC) <sharone.smith@canada.ca>; Williams, Jill (PHAC/ASPC) <jill.williams@canada.ca>; Lalonde, Fanie (PHAC/ASPC) <fanie.lalonde@canada.ca>; Stirling, Rob (PHAC/ASPC) <rob.stirling@canada.ca>; Green, Corey (PHAC/ASPC) <corey.green@canada.ca>; Hickey, Raymonde (PHAC/ASPC) <raymonde.hickey@canada.ca>; Heisz, Marianne (PHAC/ASPC) <marianne.heisz@canada.ca>; Sciberras, Jill (PHAC/ASPC) <jill.sciberras@canada.ca>; Cochrane, Lynn (PHAC/ASPC) <lynn.cochrane@canada.ca>; HPOC PHM / COPS MSP (PHAC/ASPC) <phac.hpoc.phm-msp.cops.aspc@canada.ca>; Thompson, Laurel HLTH:EX (Laurel.Thompson@gov.bc.ca) <Laurel.Thompson@gov.bc.ca>

Subject: RE: FOR REVIEW: Updated Public health management of cases and contacts associated with COVID-19 (DUE: Noon June 21)

Hi CPIP,

Thanks for the opportunity to comment –some good changes included.

s.16

Thanks
Michelle

Dr. Michelle Murti
Medical Director, Health Protection
Public Health Ontario
Office: 647-260-7383
Cell: s.22

From: Svab, Karen (PHAC/ASPC) [<mailto:karen.svab@canada.ca>] **On Behalf Of** CPIP TG SECRETARIAT / GT PCP (PHAC/ASPC)

Sent: June 17, 2021 7:00 PM

To: Henry, Bonnie (Ext.) <bonnie.henry@gov.bc.ca>; Susy Hota (Susy.Hota@uhn.ca)

<Susy.Hota@uhn.ca>; Brian Schwartz <Brian.Schwartz@oahpp.ca>; Alfieri Carolina <carolina.alfieri@umontreal.ca>; Ian Gemmill (ianm.gemmill@queensu.ca) <ianm.gemmill@queensu.ca>; Wolfe-Roberge, Pamela (SAC/ISC) <pamela.wolfe-roberge@canada.ca>; Hatchette, Todd (Ext.) <todd.hatchette@cdha.nshealth.ca>; nadine.sicard@msss.gouv.qc.ca; Michelle Murti <Michelle.Murti@oahpp.ca>; Eleni.Galanis@bccdc.ca; Daly, Kim (SAC/ISC) <kim.daly@canada.ca>

Cc: Paddle, Lisa (PHAC/ASPC) <lisa.paddle@canada.ca>; Smith, Sharon E (PHAC/ASPC) <sharone.smith@canada.ca>; Williams, Jill (PHAC/ASPC) <jill.williams@canada.ca>; Lalonde, Fanie (PHAC/ASPC) <fanie.lalonde@canada.ca>; Stirling, Rob (PHAC/ASPC) <rob.stirling@canada.ca>; Green, Corey (PHAC/ASPC) <corey.green@canada.ca>; Hickey, Raymonde (PHAC/ASPC) <raymonde.hickey@canada.ca>; Heisz, Marianne (PHAC/ASPC) <marianne.heisz@canada.ca>; Sciberras, Jill (PHAC/ASPC) <jill.sciberras@canada.ca>; Cochrane, Lynn (PHAC/ASPC) <lynn.cochrane@canada.ca>; HPOC PHM / COPS MSP (PHAC/ASPC) <phac.hpoc.phm-msp.cops.aspc@canada.ca>; Thompson, Laurel HLTH:EX (Laurel.Thompson@gov.bc.ca) <Laurel.Thompson@gov.bc.ca>; CPIP TG SECRETARIAT / GT PCP (PHAC/ASPC) <phac.cpip.tg.secretariat-gt.pcp.aspc@canada.ca>

Subject: FOR REVIEW: Updated Public health management of cases and contacts associated with COVID-19 (DUE: Noon June 21)

Dear CPIP TG members,

As you recall, we updated the Case and Contact Management of cases technical guidance on April 22nd, at which time it underwent a full technical review.

We are now updating this guidance to include considerations for fully vaccinated individuals in light of the rapidly increasing proportion of the population becoming fully vaccinated and recognizing that the PHA risk assessment of a case will inform the direction provided to contacts or potential contacts of a confirmed case. The current context also recognizes that advice is changing for fully vaccinated travellers, and while close contacts of cases may be assessed differently by public health authorities, we want to acknowledge that the recommendation to quarantine for fully vaccinated individuals is also changing to reflect that unless otherwise directed by a PH authority, they are likely deemed low risk contacts. This guidance has not been adjusted for cases and case management at this time.

At this time we are asking for a rapid review of the changes proposed in this guidance that:

- Reflect emerging evidence regarding vaccine effectiveness and increasing vaccine coverage in the Canadian population
- Classify fully vaccinated contacts as low risk for the purposes of determining recommended public health authority (PHA) actions. This includes relaxation of quarantine recommendations for fully vaccinated contacts of cases (see Table 1), unless the risk assessment conducted by the PHA indicates otherwise;
- Adjust quarantine period language to allow for flexibility in situations where a combination of testing and quarantine may be used;
- Incorporate changes to reflect border measures policies

We recognize that we may reach a time when COVID-19 is managed from a public health perspective as are other vaccine preventable diseases and when we get there, this case and contact management guidance may no longer be necessary or will be significantly adjusted. **However, in the interim, you are asked to focus on the key edits proposed, as noted via track changes in the attached document, and identify any issues that you would consider showstoppers.**

In effort to align this document with the publication of anticipated changes in the international border measures, your feedback is requested by **June 21 at noon**.

Thank you,
The PHM Team

Karen Svab

CPIP TG Secretariat

Senior Project Officer | Agente de projets principal

Public Health Agency of Canada | Agence de la santé publique du Canada

Phac.cpip.tg.secretariat-gt.pcp.aspc@canada.ca | Tel: (613) 324-3256

ProMED Digest, Vol 105, Issue 139

From: ProMED <promed@isid.org>
To: bonnie.henry@gov.bc.ca, Henry, Bonnie HLTH:EX <Bonnie.Henry@gov.bc.ca>
Sent: July 11, 2021 3:01:45 PM PDT

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ProMED Digest, Vol 105, Issue 139

1. PRO/AH/EDR> COVID-19 update (237): diagnostics with LFDs, COVID in youth, WHO, global
2. PRO/AH/EDR> Eastern equine encephalitis - North America (05): USA, horse
3. PRO/AH/EDR> Undiagnosed deaths, dog - Australia: (VI) voluntary meat diet dog food recall
4. PRO/AH/EDR> Rabies (24): Americas (Colombia, Canada, USA) human death, exp, multiple animals
5. PRO/AH/EDR> Scombroid fish poisoning - Syria: (LA)
6. PRO/AH/EDR> COVID-19 update (238): missed 2nd vaccinations, future, WHO, global
7. PRO/AH/EDR> Crimean-Congo hem. fever - Asia (06): Pakistan (BA)

Message: 1

Date: 2021-07-11 00:59:47

Subject: PRO/AH/EDR> COVID-19 update (237): diagnostics with LFDs, COVID in youth, WHO, global

CORONAVIRUS DISEASE 2019 UPDATE (237): DIAGNOSTICS WITH LATERAL FLOW DEVICES, COVID IN YOUTH, WHO, GLOBAL

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the

International Society for Infectious Diseases

<http://www.isid.org>

In this update:

[1] Lateral flow device tests

[2] COVID in youth

[3] WHO: daily new cases reported (as of 9 Jul 2021)

[4] Global update: Worldometer accessed 9 Jul 2021 19:46 EST (GMT-5)

[1] Lateral flow device tests

Date: Wed 7 Jul 2021

Source: UK Department of Health and Social Care [edited]

<https://www.gov.uk/government/news/asymptomatic-testing-backed-by-new-research-studies>

Page 143 of 328

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The 3 studies:

Asymptomatic testing for SARS-CoV-2 using antigen-detecting lateral flow devices: evidence from performance data October 2020 to May 2021.

Department of Health and Social Care. Published 7 Jul 2021.

<https://www.gov.uk/government/publications/liverpool-coronavirus-covid-19-community-testing-pilot-full-evaluation-report-summary>

Stockbridge M, Purver M, Solel T, et al. Technical report: in vitro and clinical post-market surveillance of Biotime SARS-CoV-2 Lateral Flow Antigen Device in detecting the SARS-CoV-2 Delta variant (B.1.617.2). Department of Health and Social Care. Published 7 Jul 2021.

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/999867/in-vitro-and-clinical-post-market-surveillance-of-Biotime-SARS-CoV-2-Lateral-Flow-Antigen-Device-in-detecting-the-SARS-CoV-2-Delta-variant-B.1.617.2.pdf

Stockbridge M, Purver M, Solel T, et al. Technical report: Liverpool coronavirus (COVID-19) community testing pilot: full evaluation report summary. Department of Health and Social Care. Published 7 Jul 2021.

<https://www.gov.uk/government/publications/liverpool-coronavirus-covid-19-community-testing-pilot-full-evaluation-report-summary>

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Communicated by:

Mary Marshall
mjm2020@googlemail.com

[Also see ProMED COVID-19 update (229): Lambda variant, diagnostics, prisons, CIDRAP, global <http://promedmail.org/post/20210704.8495092> for more on LFD assay results. Widespread regular use of the rapid tests using the lateral flow device (LFD) are effective in controlling spread of the virus. They are sensitive to the variants tested and can be used with confidence, understanding they signify infectiousness. This approach using LFTs had been advocated for over 1 year by Dr. Michael Mina (Harvard T.H. Chan School of Public Health). - Mod.LK]

[2] COVID in youth
Date: Thu 8 Jul 2021
Source: Nature [edited]
<https://www.nature.com/articles/d41586-021-01862-7>

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[Byline: Smriti Mallapaty]

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Communicated by:
Mary Marshall
mjm2020@gmail.com

[3] WHO: daily new cases reported (as of 9 Jul 2021)
Date: Fri 9 Jul 2021
Source: WHO [abridged, edited]
<https://covid19.who.int/table>

*Daily case reports as of 9 Jul 2021 16:48 CET

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[Data by country, area, or territory for 8 Jul 2021 can be accessed at
https://promedmail.org/wp-content/uploads/world-pdf/2021%20WHO%20Daily%20Tables%20JULY9_1625947543.pdf.

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[4] Global update: Worldometer accessed 9 Jul 2021 19:46 EST (GMT-5)

Date: Fri 9 Jul 2021

Source: Worldometer [edited]

<https://www.worldometers.info/coronavirus/#countries>

[For those who wish to see the detailed global data, a snapshot of the Worldometer table at the time we accessed it is available at

https://promedmail.org/wp-content/uploads/world-pdf/2021%20WORLDATA%20JULY9_1625947864.pdf.

A 7-day series of cumulative data reported by countries, territories, and reporting entities can be found at

https://promedmail.org/wp-content/uploads/world-pdf/2021%20JULY9WORLD7_1625947883.pdf.

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[See Also:

COVID-19 update (236): Africa, Asia, research, WHO, global

<http://promedmail.org/post/20210709.8507651>

COVID-19 update (235): CIDRAP, severe, long COVID, gender, schools,

WHO <http://promedmail.org/post/20210708.8505035>

COVID-19 update (234): USA Delta var, mAb, Indonesia, long COVID &

children, WHO <http://promedmail.org/post/20210707.8502280>

COVID-19 update (232): South Africa, USA delta var., India, Israel, WHO, global <http://promedmail.org/post/20210706.8499538>

COVID-19 update (231): delta variant growth, Olympics, Cuba, global <http://promedmail.org/post/20210705.8497065>

COVID-19 update (229): Lambda variant, diagnostics, prisons, CIDRAP, global <http://promedmail.org/post/20210704.8495092>

COVID-19 update (228): USA vacc, SE Asia surge, evolution, gender disparity, WHO <http://promedmail.org/post/20210703.8493455>

COVID-19 update (227): Delta variant Europe, Africa, Novavax, WHO, global <http://promedmail.org/post/20210702.8492093>

COVID-19 update (226): Bangladesh, mucormycosis, immune response research, WHO <http://promedmail.org/post/20210701.8489413>

COVID-19 update (224): pollen & spread, Indonesia, CIDRAP, sport events, WHO <http://promedmail.org/post/20210630.8486852>

COVID-19 update (223): US hosp. cases (2020), long immunity, Japan Olympics, WHO <http://promedmail.org/post/20210629.8484172>

COVID-19 update (222): Russia, delta variant, US, Afghanistan, WHO <http://promedmail.org/post/20210628.8481309>

COVID-19 update (221): Indonesia, face masks, Australia, WHO <http://promedmail.org/post/20210627.8478902>

COVID-19 update (219): USA, life expectancy, Africa 3rd wave, WHO, global <http://promedmail.org/post/20210627.8477276>

COVID-19 update (218): Russia, vaccine booster, Israel, WHO, global <http://promedmail.org/post/20210625.8475268>

COVID-19 update (217): cognitive, Delta plus variants, immunity, WHO, global <http://promedmail.org/post/20210624.8473098>

COVID-19 update (216): Delta, Delta plus variants, Chinese vaccines, WHO, global <http://promedmail.org/post/20210623.8469890>

COVID-19 update (215): G7 Summit Super spreader, Brazil, Updates, WHO <http://promedmail.org/post/20210622.8466954>

COVID-19 update (214): Brazil, canine CoV, South America, Israel, UK, WHO <http://promedmail.org/post/20210621.8464589>

COVID-19 update (213): Japan, endemic, Afghanistan, cardiac, Lambda variant, WHO <http://promedmail.org/post/20210620.8462089>

COVID-19 update (212): Russia, IDSA, reinfection, Guillain-Barre, regional, WHO <http://promedmail.org/post/20210619.8460360>

COVID-19 update (211): delta variant UK, Indonesia, antiviral pill, WHO, global <http://promedmail.org/post/20210618.8458589>

COVID-19 update (210): mucormycosis, Delta var US, quarantine transmission, WHO <http://promedmail.org/post/20210617.8456074>

COVID-19 update (200): animal, China, origin <http://promedmail.org/post/20210608.8433657>

COVID-19 update (190): Viet Nam, Thailand, UK, vaccine carditis, WHO <http://promedmail.org/post/20210601.8412653>

COVID-19 update (180): variant vaccine, efficacy, Nepal, Southeast Asia, WHO <http://promedmail.org/post/20210523.8377232>

COVID-19 update (170): candidate animal models, potential hosts, research <http://promedmail.org/post/20210515.8362876>

COVID-19 update (160): variants, research, India, WHO <http://promedmail.org/post/20210505.8346370>

COVID-19 update (150): Nepal, India support, Qatar, Japan updates, WHO, global <http://promedmail.org/post/20210427.8331945>

COVID-19 update (140): animal, Latvia, mink, OIE <http://promedmail.org/post/20210419.8314796>

COVID-19 update (130): antibody evasion, variants, South Asia, WHO, global <http://promedmail.org/post/20210410.8300187>
COVID-19 update (120): animal, Russia, vaccine <http://promedmail.org/post/20210331.8281241>
COVID-19 update (110): vaccines, neutralizing antibody, P1 variant, WHO, global <http://promedmail.org/post/20210323.8263780>
COVID-19 update (100): antibodies, vaccine, Thailand, Cambodia, WHO, global <http://promedmail.org/post/20210316.8250009>
COVID-19 update (90): UK sewage, Viet Nam, Cambodia, WHO <http://promedmail.org/post/20210308.8233859>
COVID-19 update (80): vaccine, USA variants, comments, WHO, global <http://promedmail.org/post/20210226.8214650>
COVID-19 update (70): gangrene, challenge trials, immunity, cancer, WHO, global <http://promedmail.org/post/20210218.8198620>
COVID-19 update (60): animal, SARS-CoV-2-related viruses, pangolin, bat <http://promedmail.org/post/20210211.8184900>
COVID-19 update (50): UK vaccine study, Brazil reinfection, WHO <http://promedmail.org/post/20210205.8167161>
COVID-19 update (01): variants, vaccine, Thailand, global, WHO <http://promedmail.org/post/20210101.80629382020>
2020

Undiagnosed pediatric inflammatory syndrome (06): COVID-19, heart, young adults <http://promedmail.org/post/20200522.7364506>
COVID-19 update (562): viral load, UK vacc dose, ECDC, WHO <http://promedmail.org/post/20201231.8061525>
COVID-19 update (01): China, global, EVZD, reporting criteria, WHO <http://promedmail.org/post/20200213.6984084>
Novel coronavirus (42): China, global, COVID-19, SARS-CoV-2, WHO <http://promedmail.org/post/20200211.6979942>
Novel coronavirus (01): China (HU) WHO, phylogenetic tree <http://promedmail.org/post/20200112.6885385>
Undiagnosed pneumonia: China (HU) (10): genome available, Hong Kong surveill. <http://promedmail.org/post/20200111.6883998>
Undiagnosed pneumonia: China (01): (HU) wildlife sales, market closed, RFI <http://promedmail.org/post/20200102.6866757>
2019

Undiagnosed pneumonia: China (HU): RFI <http://promedmail.org/post/20191230.6864153>
and other items in the archives]

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Message: 2

Date: 2021-07-11 01:04:05

Subject: PRO/AH/EDR> Eastern equine encephalitis - North America (05): USA, horse

EASTERN EQUINE ENCEPHALITIS - NORTH AMERICA (05): USA, HORSE

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the

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<http://www.isid.org>

[1] Florida

Date: Wed 30 Jun 2021

Source: Outbreak News Today [edited]

<http://outbreaknewstoday.com/eastern-equine-encephalitis-florida-reports-8th-and-9th-cases-of-2021/>

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[2] Florida

Date: Tue 6 Jul 2021

Source: EquiManagement [edited]

<https://equimanagement.com/news/10th-confirmed-eastern-equine-encephalitis-case-reported-in-florida>

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[Byline: Kimberly S. Brown]

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[3] Florida

Date: Fri 9 Jul 2021

Source: Outbreak News Today [edited]

<http://outbreaknewstoday.com/eastern-equine-encephalitis-reach-a-dozen-in-florida-horses-39298/>

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The mortality rate in horses from EEE is almost 90%. For more information about EEE please go to the EEE Fact Sheet at <https://bit.ly/3hVjvru>.

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[4] Washington
Date: Wed 7 Jul 2021
Source: EquiManagement [edited]
<http://equimanagement.com/news/equine-strangles-confirmed-in-washington-state>

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For further information please read the Fact Sheet on equine strangles on this page: <https://bit.ly/3xAraSF>.

Information for this report was provided by the Equine Disease Communication Center.

[Byline: Kimberly S. Brown]

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Florida, United States: <http://healthmap.org/promed/p/212>

Washington, United States: <http://healthmap.org/promed/p/64069>]

[See Also:

Eastern equine encephalitis - North America (04): USA, Canada, horses

<http://promedmail.org/post/20210628.8481962>

Eastern equine encephalitis - North America (03): USA (GA) mosquitoes

<http://promedmail.org/post/20210626.8477358>

Eastern equine encephalitis - North America (02): USA (FL) sentinel

chickens <http://promedmail.org/post/20210521.8374108>

Eastern equine encephalitis - North America (01): USA (FL) horse

<http://promedmail.org/post/20210129.8146439>

2020

Eastern equine encephalitis - North America (26): USA (SC) horse

<http://promedmail.org/post/20201216.8023714>

Eastern equine encephalitis - North America (25): USA (FL, SC) horse

<http://promedmail.org/post/20201205.7996317>

Eastern equine encephalitis - North America (24): USA (FL) horse

<http://promedmail.org/post/20201107.7923439>

Eastern equine encephalitis - North America (23): USA, Canada, horse

<http://promedmail.org/post/20201031.7906650>
 Eastern equine encephalitis - North America (22): USA, Canada, horse, human <http://promedmail.org/post/20201017.7868237>
 Eastern equine encephalitis - North America (21): (USA) horse <http://promedmail.org/post/20201011.7852237>
 Eastern equine encephalitis - North America (20): USA (MI) fatal <http://promedmail.org/post/20201004.7834736>
 Eastern equine encephalitis - North America (19): (USA) horse, human <http://promedmail.org/post/20200930.7825540>
 Eastern equine encephalitis - North America (18): USA (IN, MI) horse, human <http://promedmail.org/post/20200916.7783425>
 Eastern equine encephalitis - North America (17): USA (MI, NC, MN) horse <http://promedmail.org/post/20200912.7773117>
 Eastern equine encephalitis - North America (16): USA (MA) <http://promedmail.org/post/20200907.7756183>
 Eastern equine encephalitis - North America (15): USA, horse <http://promedmail.org/post/20200905.7750769>
 Eastern equine encephalitis - North America (14): USA (WI) fatal <http://promedmail.org/post/20200905.7750688>
 Eastern equine encephalitis - North America (13): USA (WI) <http://promedmail.org/post/20200903.7744720>
 Eastern equine encephalitis - North America (12): USA, Canada, deer, horse <http://promedmail.org/post/20200902.7740201>
 Eastern equine encephalitis - North America (11): USA, horse, mosquito <http://promedmail.org/post/20200830.7727626>
 Eastern equine encephalitis - North America (10): USA (MA) <http://promedmail.org/post/20200827.7720618>
 Eastern equine encephalitis - North America (09): USA (MA) human <http://promedmail.org/post/20200826.7715970>
 Eastern equine encephalitis - North America (06): USA (NY, FL, VA) horse <http://promedmail.org/post/20200805.7648390>
 Eastern equine encephalitis - North America (05): USA (MA) <http://promedmail.org/post/20200804.7642687>
 Eastern equine encephalitis - North America (04): USA, horse <http://promedmail.org/post/20200731.7630190>
 Eastern equine encephalitis - North America (03): USA (VA, FL) horse <http://promedmail.org/post/20200725.7611839>
 Eastern equine encephalitis - North America (02): USA (FL, MA, SC) horse <http://promedmail.org/post/20200723.7602462>

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Message: 3

Date: 2021-07-11 01:22:27

Subject: PRO/AH/EDR> Undiagnosed deaths, dog - Australia: (VI) voluntary meat diet dog food recall

UNDIAGNOSED DEATHS, DOG - AUSTRALIA: (VICTORIA) VOLUNTARY MEAT DIET
DOG FOOD RECALL

A ProMED-mail post

<http://www.promedmail.org>

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<http://www.isid.org>

Date: Fri 9 Jul 2021 01:43 AEST

Source: ABC.net.au [edited]

<https://www.abc.net.au/news/2021-07-09/gippsland-dog-food-poisonings/100276792>

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[See Also:

Aflatoxin - North America (02): USA, Canada, pet food, recall extended
<http://promedmail.org/post/20210113.8097040>

Aflatoxin - North America: (USA, Canada) pet food recall

<http://promedmail.org/post/20210101.8062631>
2011

Aflatoxin, dog food - USA: recall
<http://promedmail.org/post/20111230.3704>
2005

Aflatoxin, dog food - USA (multistate) (03)
<http://promedmail.org/post/20051224.3676>
Aflatoxin, dog food - USA (NY)(02): multistate
<http://promedmail.org/post/20051223.3668>
Aflatoxin, dog food - USA (NY)
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TDJzcKjdWLRy=)

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Date: 2021-07-11 01:37:40

Subject: PRO/AH/EDR> Rabies (24): Americas (Colombia, Canada, USA) human death, exp, multiple animals

RABIES (24): AMERICAS (COLOMBIA, CANADA, USA) HUMAN DEATH, EXPOSURE, MULTIPLE ANIMALS

A ProMED-mail post

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In this posting:

- [1] South America (Colombia): human fatality
- [2] Canada (ON): bat, human exposure
- [3] USA (KY): warnings/reminders
- [4] USA (KY): dog, human exposure
- [5] USA (MA): raccoon, human, exposure
- [6] USA (NC): fox, human exp

[1] South America (Colombia): human fatality

Date: Fri 2 Jul 2021

Source: Outbreak News Today [edited]

<http://outbreaknewstoday.com/colombia-human-rabies-death-reported-in-huila-department-66331/>

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[2] Canada (ON): bat, human exposure
Date: Fri 9 Jul 2021
Source: Aylmer Express [edited]
<https://aylmerexpress.com/2021/07/rabid-bat-found-in-ingersoll/>

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[3] USA (KY): warnings/reminders
Date: Wed 30 Jun 2021
Source: WKYT [edited]
<https://www.wymt.com/2021/06/30/boyle-co-health-leaders-warning-pet-owners-rabies-cases-dogs/>

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[4] USA (KY): dog, human exposure

Date: Thu 8 Jul 2021

Source: The Interior Journal [edited]

<https://www.theinteriorjournal.com/2021/07/08/rabies-confirmed-in-lincoln-county-dog/>

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[5] USA (MA): raccoon, human, exposure

Date: Thu 1 Jul 2021

Source: Mass Live [edited]

<http://www.masslive.com/news/2021/07/rabid-raccoon-attacks-massachusetts-woman-in-her-backyard.html>

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[6] USA (NC): fox, human exp
Date: Fri 2 Jul 2021
Source: Star-Telegram [edited]
<https://www.star-telegram.com/news/nation-world/national/article252543033.html>

[Byline: Hayley Fowler]

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(<http://michigan.gov/emergingdiseases>).

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Ontario, Canada: <http://healthmap.org/promed/p/63268>

Colombia: <http://healthmap.org/promed/p/16>

[See Also:

Rabies (22): Americas (Brazil) bat, livestock alert

<http://promedmail.org/post/20210702.8491375>

Rabies (21): Americas (Canada, USA) coyote, horse, human exp

<http://promedmail.org/post/20210701.8487450>

Rabies (20): Americas (USA) imported dogs

Rabies (11): Americas (USA) bat, human exposure

<http://promedmail.org/post/20210519.8370609.2020>

Rabies (09): Americas (Canada,USA) wild and domestic animals, exposure

<http://promedmail.org/post/20210504.8342817>

Rabies (03): Americas (USA) raccoon, dog, bobcat, fox, human exp

<http://promedmail.org/post/20210123.8128938>

Rabies (02): Americas (USA, Canada) otter, fox, human exp

<http://promedmail.org/post/20210103.8066208>

Rabies (01): Americas (USA) raccoon, dog, cat, human exp

<http://promedmail.org/post/20210102.8064117>

2020

Rabies (33): Americas (USA) cow, skunk, cat, raccoon, human exp

<http://promedmail.org/post/20201205.7996307>

Rabies (30): Americas (USA) coyote, bat, imported dog ex Egypt, human exp

<http://promedmail.org/post/20201108.7925072>

Rabies (29): Americas (USA) animal, human exposure

<http://promedmail.org/post/20201101.7908381>

Rabies (28): Americas (USA) animal, human exp

<http://promedmail.org/post/20201018.7871698>

Rabies (27): Americas (USA) animal, human exp

<http://promedmail.org/post/20201003.7829604>

Rabies (26): Americas (USA) bat, human exp

<http://promedmail.org/post/20200928.7818946>

Rabies (25): Americas (USA) animal, human exp

<http://promedmail.org/post/20200904.7745166>
Rabies (23): Americas (USA) bat
<http://promedmail.org/post/20200731.7632899>
Rabies (17): Americas (USA) fox, goat, bat, human exposure
<http://promedmail.org/post/20200609.7447179>
Rabies (15): Americas (USA) fox, raccoon, dog, human exp
<http://promedmail.org/post/20200603.7424427>
Rabies (13): Americas (USA) cat, fox, human exp
<http://promedmail.org/post/20200529.7392355>
Rabies (12): Americas (USA) fox, dog, cat, human exp
<http://promedmail.org/post/20200516.7343626>
Rabies (11): Americas (USA) cat, skunk, bat, human exp
<http://promedmail.org/post/20200503.7294707>
Rabies (10): Americas (USA) raccoon, dog, bull, human exp
<http://promedmail.org/post/20200412.7213951>
Rabies (08): Americas (USA, Canada) cat, dog, fox, skunk, human exp
<http://promedmail.org/post/20200321.7122312>
Rabies (06): Americas (USA) cat, fox, cow, human exp
<http://promedmail.org/post/20200302.7041402>
Rabies (03): Americas (USA) cat, fox, otter, coyote, human exposure
<http://promedmail.org/post/20200214.6987679>
Rabies (02): Americas (USA) raccoon, cat, human, dog exp
<http://promedmail.org/post/20200201.6943518>
2019

Rabies (57): Americas (USA) raccoon, cat, human exp
<http://promedmail.org/post/20191226.6858881>
Rabies (53): Americas (USA) fox, human exp
<http://promedmail.org/post/20191125.6797040>
Rabies (50): Americas (USA) cat, dog, human exposure
<http://promedmail.org/post/20191110.6771632>
Rabies (49): Americas (USA) fox, human exp
<http://promedmail.org/post/20191108.6769314>
Rabies (48): Americas (USA) cat, dog, raccoon, human exp
<http://promedmail.org/post/20191031.6752781>
Rabies (47): Americas (USA) skunk, alert
<http://promedmail.org/post/20191022.6740671>
Rabies (45): Americas (USA) dog, skunk, raccoon, fox, human exp
<http://promedmail.org/post/20190917.6678064>
Rabies (44): Americas (USA) bat, human exp
<http://promedmail.org/post/20190904.6657837>
Rabies (43): Americas (USA) fox, bat, human exp
<http://promedmail.org/post/20190825.6639484>
Rabies (42): Americas (USA) dog, cat, fox, raccoon, human exp
<http://promedmail.org/post/20190810.6615389>
Rabies (40): Americas (USA) bat, human exp
<http://promedmail.org/post/20190730.6595948>
Rabies (39): Americas (Canada, USA) bat, fox, kitten, raccoon, human
<http://promedmail.org/post/20190724.6584394>
Rabies (38): Americas (Canada, USA) bat, fox, human
<http://promedmail.org/post/20190718.6574088>
Rabies (37): Americas (USA) cat, fox, raccoon, human exp
<http://promedmail.org/post/20190707.6555131>
Rabies (34): Americas (USA) cat, dog, skunk, bat, human exp
<http://promedmail.org/post/20190613.6517390>

Rabies (30): Americas, USA (FL, NC) cat, fox, dog, human exposure

<http://promedmail.org/post/20190526.6488419>

Rabies (28): Americas, USA, cattle, imported dogs, corr.

<http://promedmail.org/post/20190512.6466342>

Rabies (28): Americas (USA) cattle, imported dogs

<http://promedmail.org/post/20190511.6465671>

Rabies (26): Americas (USA) fox, raccoon, dog, human exposure

<http://promedmail.org/post/20190507.6459317>

Rabies (13): Americas, USA (CO, PA) dog, cow, human exposure

<http://promedmail.org/post/20190327.6390272>

Rabies (12): Americas, USA (SC, CT) raccoon, dog, human exp.

<http://promedmail.org/post/20190322.6380311>

Rabies (11): Americas, USA (FL) raccoon, alert

<http://promedmail.org/post/20190320.6375303>

Rabies (10): Americas, USA (SC) goat, human exposure

<http://promedmail.org/post/20190313.6365399>

Rabies (09): Americas, USA (NY) racoon, alert

<http://promedmail.org/post/20190313.6363251>

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TDJzcKjdWLRy=)

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Message: 5
Date: 2021-07-10 22:16:03
Subject: PRO/AH/EDR> Scombroid fish poisoning - Syria: (LA)

SCOMBROID FISH POISONING - SYRIA: (LATAKIA)

A ProMED-mail post
<http://www.promedmail.org>
ProMED-mail is a program of the
International Society for Infectious Diseases
<http://www.isid.org>

Date: Thu 8 Jul 2021
Source: Shaam Times [in Arabic, trans., edited]
<https://bit.ly/3e8iA5Q>

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<https://www.fda.gov/food/seafood-guidance-documents-regulatory-information/scombrotxin-poisoning-and-decomposition>).

(https://www.fsai.ie/faq/histamine_in_food.html).

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https://www.fsai.ie/faq/histamine_fish.html). - Mod.TG

HealthMap/ProMED map of Latakia, Syria:

<http://healthmap.org/promed/p/68456>]

[See Also:

Scombroid fish poisoning - Europe (03): Luxemburg ex Netherlands, ex

Sri Lanka <http://promedmail.org/post/20180529.5824549>

Scombroid fish poisoning - Australia: (QL) tuna, alert

<http://promedmail.org/post/20180214.5628628>

Scombroid fish poisoning - USA (02): (CO) susp.

<http://promedmail.org/post/20171119.5452692>

Scombroid fish poisoning - Europe (02): Spanish tuna

<http://promedmail.org/post/20170928.5347178>

Scombroid fish poisoning - Europe: spanish tuna, alert, recall

<http://promedmail.org/post/20170511.5028650>

Scombroid fish poisoning - USA: imported fish ex Viet Nam, risk

<http://promedmail.org/post/20170420.4982806>

2016

Scombroid fish poisoning - Singapore (02): ex Thailand, canned tuna,

recall <http://promedmail.org/post/20160926.4516815>

Scombroid fish poisoning - Singapore: ex Thailand, canned tuna,

recall, RFI <http://promedmail.org/post/20160921.4503707>

Scombroid fish poisoning - India: alert

<http://promedmail.org/post/20160824.4439217>

Scombroid poisoning, cheddar cheese - UK: RFI

<http://promedmail.org/post/20160108.3920639>

2015

Scombroid fish poisoning - Australia: (NS) canned tuna

<http://promedmail.org/post/20150301.3193848>

Scombroid fish poisoning - Italy: (UM)

<http://promedmail.org/post/20150830.3612341>

Scombroid fish poisoning - Australia: (NS) canned tuna

<http://promedmail.org/post/20150301.3193848>

2014

Foodborne illness - Indonesia: (Bali) fatal, scombroid susp

<http://promedmail.org/post/20140205.2254610>

2013

Scombroid fish poisoning - China: (GD) mackerel

<http://promedmail.org/post/20130823.1898159>

Scombroid fish poisoning - UK (Scotland) tuna sandwiches

<http://promedmail.org/post/20130405.1623033>]

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Message: 6

Date: 2021-07-11 20:48:56

Subject: PRO/AH/EDR> COVID-19 update (238): missed 2nd vaccinations, future, WHO, global

CORONAVIRUS DISEASE 2019 UPDATE (238): MISSED SECOND VACCINATIONS,
FUTURE, WHO, GLOBAL

A ProMED-mail post

<http://www.promedmail.org>

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International Society for Infectious Diseases

<http://www.isid.org>

In this update:

[1] Missed 2nd vaccinations

[2] Future scenario of COVID

[3] WHO: daily new cases reported (as of 10 Jul 2021)

[4] Global update: Worldometer accessed 10 Jul 2021 22:28 EST (GMT-5)

[1] Missed 2nd vaccinations

Date: Fri 9 Jul 2021

Source: MedPage Today [edited]

<https://www.medpagetoday.com/special-reports/exclusives/93498>

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[Byline: Kara Grant]

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Communicated by:
Mary Marshall via Arthur Caplan tweet

[2] Future scenario of COVID

Date: Thu 8 Jul 2021

Source: JAMA Network [edited]

https://jamanetwork.com/journals/jama/fullarticle/2781945?utm_source=silverchair&utm_campaign=jama_network&utm_content=covid_weekly_highlights&utm_medium=email

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[3] WHO: daily new cases reported (as of 10 Jul 2021)

[On the WHO COVID-19 Dashboard, there is a notice that the data updates for Saturday and Sunday each week will be updated on the subsequent Monday, with effect from 18 Jun 2021.

For graphic representation, use the following link to access comparative country graphs on the EIOS system (Epidemic Intelligence from Open Sources): <https://bit.ly/3hxFSdk>. - Mod.UBA]

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[4] Global update: Worldometer accessed 10 Jul 2021 22:28 EST (GMT-5)

Date: Sat 10 Jul 2021

Source: Worldometer [edited]

<https://www.worldometers.info/coronavirus/#countries>

[For those who wish to see the detailed global data, a snapshot of the Worldometer table at the time we accessed it is available at https://promedmail.org/wp-content/uploads/world-pdf/2021%20WORLD%20JULY10_1626027237.pdf.

A 7-day series of cumulative data reported by countries, territories, and reporting entities can be found at https://promedmail.org/wp-content/uploads/world-pdf/2021%20JULY10%20WORLD7_1626027259.pdf. - Mod.UBA]

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[See Also:

COVID-19 update (237): diagnostics with LFDs, COVID in youth, WHO, global <http://promedmail.org/post/20210710.8509482>

COVID-19 update (236): Africa, Asia, research, WHO, global <http://promedmail.org/post/20210709.8507651>

COVID-19 update (235): CIDRAP, severe, long COVID, gender, schools, WHO <http://promedmail.org/post/20210708.8505035>

COVID-19 update (234): USA Delta var, mAb, Indonesia, long COVID & children, WHO <http://promedmail.org/post/20210707.8502280>

COVID-19 update (232): South Africa, USA delta var., India, Israel, WHO, global <http://promedmail.org/post/20210706.8499538>

COVID-19 update (231): delta variant growth, Olympics, Cuba, global <http://promedmail.org/post/20210705.8497065>

COVID-19 update (229): Lambda variant, diagnostics, prisons, CIDRAP, global <http://promedmail.org/post/20210704.8495092>

COVID-19 update (228): USA vacc, SE Asia surge, evolution, gender disparity, WHO <http://promedmail.org/post/20210703.8493455>

COVID-19 update (227): Delta variant Europe, Africa, Novavax, WHO, global <http://promedmail.org/post/20210702.8492093>

COVID-19 update (226): Bangladesh, mucormycosis, immune response research, WHO <http://promedmail.org/post/20210701.8489413>

COVID-19 update (224): pollen & spread, Indonesia, CIDRAP, sport events, WHO <http://promedmail.org/post/20210630.8486852>

COVID-19 update (223): US hosp. cases (2020), long immunity, Japan Olympics, WHO <http://promedmail.org/post/20210629.8484172>

COVID-19 update (222): Russia, delta variant, US, Afghanistan, WHO <http://promedmail.org/post/20210628.8481309>

COVID-19 update (221): Indonesia, face masks, Australia, WHO <http://promedmail.org/post/20210627.8478902>

COVID-19 update (219): USA, life expectancy, Africa 3rd wave, WHO, global <http://promedmail.org/post/20210627.8477276>

COVID-19 update (218): Russia, vaccine booster, Israel, WHO, global <http://promedmail.org/post/20210625.8475268>

COVID-19 update (217): cognitive, Delta plus variants, immunity, WHO, global <http://promedmail.org/post/20210624.8473098>

COVID-19 update (216): Delta, Delta plus variants, Chinese vaccines, WHO, global <http://promedmail.org/post/20210623.8469890>

COVID-19 update (215): G7 Summit Super spreader, Brazil, Updates, WHO <http://promedmail.org/post/20210622.8466954>

COVID-19 update (214): Brazil, canine CoV, South America, Israel, UK, WHO <http://promedmail.org/post/20210621.8464589>

COVID-19 update (213): Japan, endemic, Afghanistan, cardiac, Lambda variant, WHO <http://promedmail.org/post/20210620.8462089>

COVID-19 update (212): Russia, IDSA, reinfection, Guillain-Barre, regional, WHO <http://promedmail.org/post/20210619.8460360>

COVID-19 update (211): delta variant UK, Indonesia, antiviral pill, WHO, global <http://promedmail.org/post/20210618.8458589>

COVID-19 update (210): mucormycosis, Delta var US, quarantine transmission, WHO <http://promedmail.org/post/20210617.8456074>

COVID-19 update (200): animal, China, origin <http://promedmail.org/post/20210608.8433657>

COVID-19 update (190): Viet Nam, Thailand, UK, vaccine carditis, WHO <http://promedmail.org/post/20210601.8412653>

COVID-19 update (180): variant vaccine, efficacy, Nepal, Southeast Asia, WHO <http://promedmail.org/post/20210523.8377232>

COVID-19 update (170): candidate animal models, potential hosts, research <http://promedmail.org/post/20210515.8362876>

COVID-19 update (160): variants, research, India, WHO <http://promedmail.org/post/20210505.8346370>

COVID-19 update (150): Nepal, India support, Qatar, Japan updates, WHO, global <http://promedmail.org/post/20210427.8331945>

COVID-19 update (140): animal, Latvia, mink, OIE <http://promedmail.org/post/20210419.8314796>

COVID-19 update (130): antibody evasion, variants, South Asia, WHO, global <http://promedmail.org/post/20210410.8300187>

COVID-19 update (120): animal, Russia, vaccine <http://promedmail.org/post/20210331.8281241>

COVID-19 update (110): vaccines, neutralizing antibody, P1 variant, WHO, global <http://promedmail.org/post/20210323.8263780>

COVID-19 update (100): antibodies, vaccine, Thailand, Cambodia, WHO, global <http://promedmail.org/post/20210316.8250009>

COVID-19 update (90): UK sewage, Viet Nam, Cambodia, WHO <http://promedmail.org/post/20210308.8233859>

COVID-19 update (80): vaccine, USA variants, comments, WHO, global <http://promedmail.org/post/20210226.8214650>

COVID-19 update (70): gangrene, challenge trials, immunity, cancer, WHO, global <http://promedmail.org/post/20210218.8198620>

COVID-19 update (60): animal, SARS-CoV-2-related viruses, pangolin, bat <http://promedmail.org/post/20210211.8184900>

COVID-19 update (50): UK vaccine study, Brazil reinfection, WHO <http://promedmail.org/post/20210205.8167161>

COVID-19 update (01): variants, vaccine, Thailand, global, WHO <http://promedmail.org/post/20210101.80629382020>

2020

Undiagnosed pediatric inflammatory syndrome (06): COVID-19, heart, young adults <http://promedmail.org/post/20200522.7364506>

COVID-19 update (562): viral load, UK vacc dose, ECDC, WHO <http://promedmail.org/post/20201231.8061525>

COVID-19 update (01): China, global, EVZD, reporting criteria, WHO <http://promedmail.org/post/20200213.6984084>

Novel coronavirus (42): China, global, COVID-19, SARS-CoV-2, WHO <http://promedmail.org/post/20200211.6979942>

Novel coronavirus (01): China (HU) WHO, phylogenetic tree <http://promedmail.org/post/20200112.6885385>

Undiagnosed pneumonia: China (HU) (10): genome available, Hong Kong surveill. <http://promedmail.org/post/20200111.6883998>

Undiagnosed pneumonia: China (01): (HU) wildlife sales, market closed,

RFI <http://promedmail.org/post/20200102.6866757>
2019

Undiagnosed pneumonia: China (HU): RFI
<http://promedmail.org/post/20191230.6864153>
and other items in the archives]

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wkZiOpo-32tBY7uedOufLGdyiEAlRQmQvBEftOm4j3yjWpLdgrVMAxg9Ir0OsE6Z-xGYxMGz_TuF4fly-

8_q6VvKvs4h4w2JjGEVM91pkPgDI-

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SPlApmhVRVF9EpKEZM31J3a4XQV8tifH-cJu68D-wsEbI5gJ8sCgLGZc0FupoCxUIvBoBLM5K-

8ZqT7DSv7jyzDaldITw5FnZDegXPdPJ9QYI4ow57FkcZZpe3sft0NWf87mJzdRBFj26GKt55OiKbHMKOX

Z9-dQ70ZUSsmwLNLanVkn8AAgPdr6n0gx414-wd7O2oaAK1v818k-

1oTR8KIqSoaE38NfSXkBagBDILa1_qTK6vNjrkUDfNy-uAe8BafiDILicC0i6EM1KLHv7Rr-

7Kv8p5Jy7hXuxwGyIKYlB7Pv5vEl0xczIm1fULowxVontU8fbL5sVigmgKg8KrTulx6hudlyjeTlipc55SnD

TDJzcKjdWLRy=)

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Message: 7

Date: 2021-07-11 21:22:56

Subject: PRO/AH/EDR> Crimean-Congo hem. fever - Asia (06): Pakistan (BA)

CRIMEAN-CONGO HEMORRHAGIC FEVER - ASIA (06): PAKISTAN (BALOCHISTAN)

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the
International Society for Infectious Diseases

<http://www.isid.org>

Date: Thu 8 Jul 2021

Source: Dawn [abridged, edited]

<https://www.dawn.com/news/1633904>

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[Byline: Ghalib Nihad]

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The WHO recommendations to prevent CCHF are available at
<https://www.who.int/news-room/fact-sheets/detail/crimean-congo-haemorrhagic-fever>.
- Mod.UBA

HealthMap/ProMED map:
Balochistan Province, Pakistan: <http://healthmap.org/promed/p/65968>]

[See Also:
Crimean-Congo hem. fever - Asia (04): Pakistan (BA)
<http://promedmail.org/post/20210526.8382586>
Crimean-Congo hem. fever - Asia (02): Pakistan (SD)
<http://promedmail.org/post/20210404.8288262>
Crimean-Congo hem. fever - Asia: Pakistan (SD)
<http://promedmail.org/post/20210305.8228982>
2020

Crimean-Congo hem. fever - Asia (07): Pakistan (Punjab)
<http://promedmail.org/post/20200917.7780237>
Crimean-Congo hem. fever - Asia (05): Pakistan (SD, PB) RFI
<http://promedmail.org/post/20200815.7681654>
Crimean-Congo hem. fever - Asia (02): Pakistan (SD)
<http://promedmail.org/post/20200331.7166823>
Crimean-Congo hem. fever - Asia: Pakistan (SD)
<http://promedmail.org/post/20200323.7129631>
2019

Crimean-Congo hem. fever - Pakistan (23): (SD)
<http://promedmail.org/post/20191020.6737424>
Crimean-Congo hem. fever - Asia (22): Pakistan (NW)
<http://promedmail.org/post/20191006.6712338>
Crimean-Congo hem. fever - Pakistan (21): (PB) fatal
<http://promedmail.org/post/20190929.6700413>
Crimean-Congo hem. fever - Asia (20): Pakistan (SD), India (RJ)
<http://promedmail.org/post/20190915.6674502>
Crimean-Congo hem. fever - Asia (19): Pakistan (BA) India (RJ)
<http://promedmail.org/post/20190904.6656201>
Crimean-Congo hem. fever - Asia (18): India (GJ) fatal
<http://promedmail.org/post/20190902.6648234>
Crimean-Congo hem. fever - Asia (17): United Arab Emirates (SH)
<http://promedmail.org/post/20190829.6641849>
Crimean-Congo hem. fever - Asia (16): Pakistan (SD, PB)
<http://promedmail.org/post/20190826.6640846>
Crimean-Congo hem. fever - Asia (15): Pakistan (SD, BA)
<http://promedmail.org/post/20190821.6632745>
Crimean-Congo hem. fever - Asia (10): Pakistan (BA)
<http://promedmail.org/post/20190728.6592620>
Crimean-Congo hem. fever - Asia: Pakistan (SD)
<http://promedmail.org/post/20190212.6311669>
2018

Crimean-Congo hem. fever - Pakistan (21): (KP)
<http://promedmail.org/post/20181210.6202743>
Crimean-Congo hem. fever - Pakistan (20): 2015-2018
<http://promedmail.org/post/20181110.6137319>
Crimean-Congo hem. fever - Pakistan (10): (PB)
<http://promedmail.org/post/20180821.5975931>
Crimean-Congo hem. fever - Pakistan (05): (PB) update
<http://promedmail.org/post/20180508.5789417>
Crimean-Congo hem. fever - Pakistan (04): (SD)
<http://promedmail.org/post/20180506.5786591>
Crimean-Congo hem. fever - Pakistan (03): (PB) update
<http://promedmail.org/post/20180427.5771054>
Crimean-Congo hem. fever - Pakistan (02): (PB)
<http://promedmail.org/post/20180424.5766580>
Crimean-Congo hem. fever - Pakistan: (PB)
<http://promedmail.org/post/20180407.5732040>
20180510.5791413
Crimean-Congo hem. fever - India: (GJ) susp.
<http://promedmail.org/post/20180402.5724054>
2017

Crimean-Congo hem. fever - Pakistan (19): (NW)
<http://promedmail.org/post/20171102.5419698>
Crimean-Congo hem. fever - Pakistan (18): (SD)
<http://promedmail.org/post/20171022.5395569>
Crimean-Congo hem. fever - Pakistan (17): (BA)
<http://promedmail.org/post/20171009.5367524>
Crimean-Congo hem. fever - Pakistan (16): (BA) RFI
<http://promedmail.org/post/20171008.5365206>
Crimean-Congo hem. fever - Pakistan (15): (SD)
<http://promedmail.org/post/20170924.5337360>
Crimean-Congo hem. fever - Pakistan (10): (PB) advice issued
<http://promedmail.org/post/20170821.5261727>
Crimean-Congo hem. fever - Pakistan: (IS) susp., not
<http://promedmail.org/post/20170316.4904498>
2016

Crimean-Congo hem. fever - India (07): (GJ)
<http://promedmail.org/post/20160930.4521944>
Crimean-Congo hem. fever - India (06): (GJ) Kutch, RFI responses,
rebuttal <http://promedmail.org/post/20160609.4274264>
Crimean-Congo hem. fever - India (05): (GJ) Kutch, RFI responses
<http://promedmail.org/post/20160605.4266148>
Crimean-Congo hem. fever - India: (GJ)
<http://promedmail.org/post/20160213.4018938>
2015

Crimean-Congo Hemorrhagic Fever - India (08) (GJ)
<http://promedmail.org/post/20151102.3760346>
Crimean-Congo hem. fever - India (07)
<http://promedmail.org/post/20151007.3696368>
Crimean-Congo hem. fever - Eurasia: future risk
<http://promedmail.org/post/20150930.3679955>
Crimean-Congo hem. fever - India (06): (GJ)
<http://promedmail.org/post/20150824.3598944>
Crimean-Congo hem. fever - India (05): (GJ)
<http://promedmail.org/post/20150718.3520171>
Crimean-Congo hem. fever - India: (RJ)
<http://promedmail.org/post/20150128.3124546>
and other items in the archives]

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[Page 189 of 328 HTH-2021-13785](http://url2151.isid.org/asm/?user_id=19268662&data=R2f_3e4aU0JP3j1Vab5U7AvmrBZFvA14YuU5P5rH9bS7cU8lpBPBLbUrvpB0jbAd8ej1E3LsbH-UDV3ZNBbfDbvXR0wRfc3dugxGrMWmLGJg3bJp6_UuJpHGjzEt-Y2J5-F3fvNkzLhzctKHsAvRZlxEI9r5OlvwBg9lUh0OTtc_Yro_Tjwbsb9_bZWZFrS6w_ZW-P8Ugy_VoLbepQsjWN5wVaqHVCtMF9waRnRMIV1x5iqYdH3nxCu6G847ky7HV9u9GTxDqbqLOmcD1KV468y6S9PQcJEKgTSXWC4l6xM8NsxoE7jssGCeJWpf_8GHLXN0IZXBQ7NL1_L1oyHGlcOKHjJqMVPEzORbITwQ7tv620bP3LpyFAcXaMwYQLFRtrgSdmDfv3aXZ06Vyf-7gVagslM-gtD4_NUM_xyDpVNAOBmT1Yp3iiMHFVQrIRizPbnN-_lf9qMLI6nJZ44ipBlJawPN9PCBqzIs7BA9_y-_xdkt5KN3OE1Oo0j0pw3ld8TCXkDhXQcYzUPfAQmbKFUPsvLGhBTelG69XNyDR_QDyOD4sy5HKbwkZiOpo-32tBY7uedOufLGdyiEAlRQmQvBEftOm4j3yjWpLdgrVMAxg9Ir0OsE6Z-xGYxMGz_TuF4fly-8_q6VvKvs4h4w2JjGEVM9lPkPgDl-uHooRVc1_jGRoddQ9UclD0cGuEp4bPFR4vhstabMgyVx_CzfnKKuO3eWgJDk7sWgXpzJ75iCBwKGVAISPlApmhVRVF9EpKEZM31J3a4XQV8tifH-cJu68D-wsEbI5gJ8sCgLGZc0FupoCxUIvBoBLM5K-8ZqT7DSv7jyzDaldITw5FnZDegXPdPJ9QYI4ow57FkcZZpe3sft0NWf87mJzdRbfj26GKt55OiKbHmKOXZ9-dQ70ZUSsmwLNLanVkn8AAgPdr6n0gx414-wd7O2oaAK1v818k-1oTR8KIqSoaE38NfSXkBagBDILa1_qTK6vNjrKUDfNy-uAe8BafiDILicC0i6EM1KLHv7Rr-7Kv8p5Jy7hXuxwGyIKYIB7Pv5vEl0xczIm1fULowxVontU8fbL5sVigmgKg8KrTuIx6hudlyjeTlipc55SnD TDJzcKjdWLRy=)
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ProMED Digest, Vol 105, Issue 152

From: ProMED <promed@isid.org>
To: bonnie.henry@gov.bc.ca, Henry, Bonnie HLTH:EX <Bonnie.Henry@gov.bc.ca>
Sent: July 24, 2021 3:01:21 PM PDT

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ProMED Digest, Vol 105, Issue 152

1. PRO/AH/EDR> Avian influenza (97): Ghana (GAR, CP) poultry, HPAI H5, OIE
2. PRO/EDR> Cholera, diarrhea & dysentery update (24): Africa (Nigeria)
3. PRO/AH/EDR> Avian influenza, human (14): China (SC) H5N6
4. PRO/EDR> Norovirus - UK: (England) summer cases
5. PRO/AH/EDR> COVID-19 update (252): lambda variant, South Asia, Viet Nam, malnutrition, WHO

Message: 1

Date: 2021-07-24 02:30:26

Subject: PRO/AH/EDR> Avian influenza (97): Ghana (GAR, CP) poultry, HPAI H5, OIE

AVIAN INFLUENZA (97): GHANA (GREATER ACCRA, CENTRAL) POULTRY, HPAI H5, OIE

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the
International Society for Infectious Diseases

<http://www.isid.org>

Date: Thu 22 Jul 2021

Source: OIE-WAHIS (World Animal Health Information System) 2021

[edited]

<https://wahis.oie.int/#/report-info?reportId=36477>

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[According to the press release published on 16 Jul 2021 by the
Ministry of Food and Agriculture of the Republic of Ghana
(<https://cdn.modernghana.com/files/717202141800-j5eq27t2gb-press-release.pdf>),
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http://www.fao.org/ag/againfo/programmes/en/empres/HPAI_Africa/situation_update.html
(last update 14 Jul 201).

For this HPAI event, the neuraminidase has not yet been typed.
Determining the subtype and strain of this virus is very important. -
Mod.CRD

HealthMap/ProMED map:

Ghana: <http://healthmap.org/promed/p/53>

[See Also:

Avian influenza (91): Togo (MA) poultry, HPAI H5N1, OIE

<http://promedmail.org/post/20210701.8489408>

Avian influenza (90): Togo (MA) poultry, HPAI H5N1

<http://promedmail.org/post/20210701.8488651>

Avian influenza (80): South Africa (WC) captive & wild bird, HPAI

H5N1, OIE <http://promedmail.org/post/20210611.8441060>

Avian influenza (69): Mali (KK) poultry, HPAI H5N1, OIE

<http://promedmail.org/post/20210505.8345729>

Avian influenza (64): Mali, poultry, HPAI H5N1, 1st rep, OIE

<http://promedmail.org/post/20210417.8313253>

Avian influenza (60): South Africa (GT) poultry, HPAI H5, OIE

<http://promedmail.org/post/20210414.8307559>

Avian influenza (53): Algeria (BT) wild bird, HPAI H5N8, OIE

<http://promedmail.org/post/20210403.8286768>

Avian influenza (46): Niger (NI) poultry, HPAI H5N1, OIE

<http://promedmail.org/post/20210320.8259344>

Avian influenza (28): Nigeria (KN) poultry, H5N1, OIE

<http://promedmail.org/post/20210205.8166637>

Avian influenza (26): Mauritania, Senegal, wild bird, HPAI H5N1, OIE

<http://promedmail.org/post/20210205.8168009>

Avian influenza (22): Senegal, wild bird, HPAI H5N1

<http://promedmail.org/post/20210201.8155983>

Avian influenza (05): Senegal (TH) poultry, HPAI H5N1, 1st rep, OIE

<http://promedmail.org/post/20210108.8085504>

2019

Avian influenza (48): Africa (sub-Saharan) situation update, HPAI, FAO

<http://promedmail.org/post/20191013.6718050>

2018

Avian influenza (84): Ghana (AH, EP) poultry, HPAI H5, OIE

<http://promedmail.org/post/20180630.5883252>

Avian influenza (68): Togo (MA) poultry, HPAI H5N1, OIE

<http://promedmail.org/post/20180419.5757429>

Avian influenza (58): Ghana (BA) poultry, HPAI H9N2 not, LPAI H9N2,

OIE <http://promedmail.org/post/20180323.5705853>

Avian influenza (33): South Africa, HPAI H5N8, penguin; Iraq, HPAI

H5N8, poultry <http://promedmail.org/post/20180220.5639349>

Avian influenza (31): Ghana (BA) poultry, HPAI H9N2, new strain, OIE

<http://promedmail.org/post/20180215.5628421>

2017

Avian influenza (140): Nigeria (OY) poultry, H5N8 susp

<http://promedmail.org/post/20170912.5310095>

Avian influenza (119): Togo (MA) poultry, HPAI H5N1, OIE
<http://promedmail.org/post/20170704.5148865>
 Avian influenza (108): Zimbabwe (ME) poultry, HPAI H5N8, OIE
<http://promedmail.org/post/20170603.5079797>
 Avian influenza (104): Congo DR (IT) poultry, HPAI H5, 1st rep, OIE
<http://promedmail.org/post/20170531.5073937>
 Avian influenza (102): Congo DR (IT), poultry, HPAI, RFI
<http://promedmail.org/post/20170520.5050700>
 Avian influenza (91): Europe (Finland) Africa (Niger) H5N8, wild, poultry, OIE
<http://promedmail.org/post/20170414.4970119>
 Avian influenza (53): Cameroon (EN) captive bird, HPAI H5N8, OIE
<http://promedmail.org/post/20170215.4841684>
 Avian influenza (46): Cameroon (CE) poultry, HPAI H5N1, OIE
<http://promedmail.org/post/20160527.4249967>
 Avian influenza (39): Uganda, HPAI H5N8, wildfowl, poultry, FAO, migration concern
<http://promedmail.org/post/20170202.4810412>
 Avian influenza (37): Ghana (EP,WP) poultry, HPAI H5N1, OIE, spread
<http://promedmail.org/post/20160430.4194525>
 Avian influenza (20): Nigeria, poultry, HPAI H5N1, spread
<http://promedmail.org/post/20160216.4026033>
 Avian influenza (19): Uganda, HPAI H5, 1st rep, comment
<http://promedmail.org/post/20170118.4772970>
 Avian influenza (17): Uganda, poultry, wild birds, HPAI H5, 1st report, OIE, RFI
<http://promedmail.org/post/20170117.4771686>
 Avian influenza (10): global, H5N8 clade 2.3.4.4, FAO update & recommendations
<http://promedmail.org/post/20170111.4758712>
 Avian influenza (05): Europe, Asia, H5N8, poultry, wild, spread
<http://promedmail.org/post/20170109.4752395>
 Avian influenza (03): Nigeria (KN, DE), poultry, HPAI H5N1, spread
<http://promedmail.org/post/20160108.3921222>
 2016

Avian influenza (153): Europe, Asia, Africa, H5N8, poultry, wild, spread, RFI
<http://promedmail.org/post/20161229.4731583>
 Avian influenza (142): Europe, Middle East, 1st cases Montenegro & Bulgaria, poultry, wild, HPAI H5N8
 Avian influenza (138): Nigeria (KN) poultry, birds, H5N8, 1st case, OIE
<http://promedmail.org/post/20161219.4709905>
 Avian influenza (123): Tunisia (BZ) wild birds, HPAI H5, OIE
<http://promedmail.org/post/20161201.4670227>
 Avian influenza (121): Egypt (DT) coot, HPAI H5N8, OIE
<http://promedmail.org/post/20161130.4666168>
 Avian influenza (71): Togo (MA) poultry, HPAI H5N1, OIE
<http://promedmail.org/post/20160826.4442617>
 Avian influenza (62): West & Central Africa, poultry, HPAI H5N1, spread, FAO
<http://promedmail.org/post/20160713.4343176>
 Avian influenza (37): Ghana (EP,WP) poultry, HPAI H5N1, OIE, spread
<http://promedmail.org/post/20160430.4194525>
 Avian influenza (20): Nigeria, poultry, HPAI H5N1, spread
<http://promedmail.org/post/20160216.4026033>
 Avian influenza (03): Nigeria (KN, DE), poultry, HPAI H5N1, spread
<http://promedmail.org/post/20160108.3921222>
 2015

Avian influenza (200): Ghana, poultry, HPAI H5N1, update

<http://promedmail.org/post/20151129.3826578>
 Avian influenza (186): Ghana, poultry, HPAI H5N1, update
<http://promedmail.org/post/20150906.3628046>
 Avian influenza (165): Ghana (AA) poultry, HPAI H5N1, spread
<http://promedmail.org/post/20150621.3454362>
 Avian influenza (158): Ghana (AA) poultry, HPAI H5N1, spread
<http://promedmail.org/post/20150614.3436984>
 Avian influenza (145): Ghana (AA) poultry, HPAI H5, OIE
<http://promedmail.org/post/20150603.3406850>
 Avian influenza (138): Cote d'Ivoire (VB) poultry, HPAI H5N1, OIE
<http://promedmail.org/post/20150529.3392836>
 Avian influenza (122): Burkina Faso, HPAI H5N1, poultry, spread
<http://promedmail.org/post/20150510.3353746>
 Avian influenza (106): Burkina Faso, HPAI H5N1, poultry, spread
<http://promedmail.org/post/20150502.3336988>
 Avian influenza (93): Niger (MA) poultry, HPAI H5N1, OIE
<http://promedmail.org/post/20150422.3314939>
 Avian influenza (91): Nigeria, poultry, HPAI H5N1, risk of spread, FAO
<http://promedmail.org/post/20150421.3310679>
 Avian influenza (65): Burkina Faso (CO, CT) HPAI H5N1, poultry, OIE
<http://promedmail.org/post/20150402.3272825>
 Avian influenza (10): Nigeria (LA) poultry, HPAI H5, OIE, RFI
<http://promedmail.org/post/20150117.3097743>
 Avian influenza (06): global, H5 evolution, new clade 2.3.4.4,
 WHO/OIE/FAO <http://promedmail.org/post/20150114.3090250>
 Avian influenza (03): Nigeria (KN) poultry, HPAI H5, OIE
<http://promedmail.org/post/20150110.3083730>

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Message: 2

Date: 2021-07-24 20:06:27

Subject: PRO/EDR> Cholera, diarrhea & dysentery update (24): Africa (Nigeria)

CHOLERA, DIARRHEA & DYSENTERY UPDATE (24): AFRICA (NIGERIA)

A ProMED-mail post

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Date: Sat 24 Jul 2021

Source: Punch [abridged, edited]

<https://punchng.com/cholera-death-toll-hits-521-ncdc-laments-dearth-of-vaccine/>

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[Byline: Deborah Tolu-Kolawole and Percy Ani]

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[Aggressive interventions to stem outbreaks of cholera include providing sources of clean water and a vaccination campaign. The following is extracted from Lutwick et al.

Lutwick LI, Preis J, Choi P. Cholera. In Chronic illness and disability: the pediatric gastrointestinal tract. Greydanus DE, Atay O, Merrick J, eds. New York: Nova Bioscience; 2017, pp. 113-136.

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[Vk6KIgrSdYJtysFx9Tx7gU1BovfFvYpijMap5XtW_j5sd_83hCgBZSI3w0U4=\)](https://url2151.isid.org/asm/?user_id=19268662&data=TEt8hIlcXed4dJ15RZ-sDX2n9oP4t9UiqMjm4a9CaO3Tp5E4z6xQtVx0Nhag-uZ6Fm_TsRDoJng35c8S91m9D4VREvE04pUI9K1xO7u9HetzOl5MSq5Igs3xmOH1eSEPm0SxKeXThR)

#####

#####

Message: 3

Date: 2021-07-24 20:17:46

Subject: PRO/AH/EDR> Avian influenza, human (14): China (SC) H5N6

AVIAN INFLUENZA, HUMAN (14): CHINA (SICHUAN) H5N6

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the
International Society for Infectious Diseases

<http://www.isid.org>

[1]

Date: Fri 23 Jul 2021 20:08 HKT

Source: Government of the Hong Kong Special Administrative Region [in
Chinese, machine trans., edited]

<https://www.info.gov.hk/gia/general/202107/23/P2021072300857.htm>

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[2]

Date: Fri 23 Jul 2021 08:59 HKT

Source: HK News [in Chinese, machine trans., edited]

<https://bit.ly/3y3LHPT>

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dgsilver@gmail.com

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Feb 2021, is available at
<https://www.oie.int/app/uploads/2021/03/hpai---asof04022021.pdf>. -
Mod.AS

HealthMap/ProMED map of Sichuan Province, China:
<http://healthmap.org/promed/p/350>

[See Also:

Avian influenza, human (12): China (SC) H5N6
<http://promedmail.org/post/20210716.8519755>
Avian influenza, human (11): China (Sichuan) H5N6
<http://promedmail.org/post/20210612.8437106>
Avian influenza, human (06): Laos, H5N6, first case
<http://promedmail.org/post/20210412.8301144>
Avian influenza, human (04): China (GX) H5N6, fatal
<http://promedmail.org/post/20210325.8265645>
2020

Avian influenza, human (08): China (HN) H5N6, new case
<http://promedmail.org/post/20201227.8043141>
Avian influenza, human (07): China (JS) H5N6
<http://promedmail.org/post/20201215.8016080>
Avian influenza, human (06): Laos (SL) H5N1, WHO
<http://promedmail.org/post/20201113.7939962>
2019

Avian influenza, human (10): China, H5N6
<http://promedmail.org/post/20190823.6631163>
2018

Avian influenza, human (24): China (GD, GX) H9N2
<http://promedmail.org/post/20181226.6223398>
Avian influenza, human (21): China (GX) H5N6, H7N9 transmission
<http://promedmail.org/post/20181108.6131012>
Avian influenza, human (20): China (GX) H5N6
<http://promedmail.org/post/20181105.6123837>
Avian influenza, human (19): human-animal interface, WHO
<http://promedmail.org/post/20181016.6093180>
Avian influenza, human (14): human-animal interface, WHO
<http://promedmail.org/post/20180809.5955870>
Avian influenza, human (11): human-animal interface, WHO
<http://promedmail.org/post/20180612.5851799>
Avian influenza, human (10): human-animal interface, WHO
<http://promedmail.org/post/20180325.5702642>
Avian influenza, human (05): human-animal interface, WHO
<http://promedmail.org/post/20180205.5606724>
Avian influenza, human (01): China (FJ) H5N6
<http://promedmail.org/post/20180109.5546265>
Avian influenza (108): China (HU) poultry, HPAI H5N6, OIE
<http://promedmail.org/post/20181026.6112789>
Avian influenza (99): China (GZ) poultry, HPAI H5N6, OIE
<http://promedmail.org/post/20181001.6064083>
Avian influenza (73): Southeast Asia, HPAI H5N6, new strain, poultry,
RFI <http://promedmail.org/post/20140925.2805654>
Avian influenza (67): China (Hong Kong) pet birds, HPAI H5N6, OIE

<http://promedmail.org/post/20180416.5751372>
Avian influenza (66): China (HK) HPAI H5N6, wild bird
<http://promedmail.org/post/20180411.5739806>
Avian influenza (65): China (Hong Kong) wild bird, HPAI H5N6, OIE
<http://promedmail.org/post/20180409.5735715>
Avian influenza (30): China (Hong Kong) wild bird, HPAI H5N6, OIE
<http://promedmail.org/post/20180213.5626243>
Avian influenza (23): China (Hong Kong) poultry, HPAI H5N6, OIE
<http://promedmail.org/post/20180202.5602014>
2017

Avian influenza, human (82): human-animal interface, WHO
<http://promedmail.org/post/20171227.5523467>
Avian Influenza, human (80): China (GX) H5N6
<http://promedmail.org/post/20171121.5457466>
Avian influenza, human (79): Asia, silent spread
<http://promedmail.org/post/20171118.5452196>
Avian influenza, human (78): human-animal interface, WHO
<http://promedmail.org/post/20171115.5445134>
Avian influenza, human (74): Indonesia, H5N1
<http://promedmail.org/post/20171016.5383526>
Avian influenza, human (73): Indonesia, H5N1, preventing human
exposure, RFI <http://promedmail.org/post/20170929.5347871>
Avian influenza, human (72): Indonesia, H5N1, RFI
<http://promedmail.org/post/20170919.5326997>
Avian influenza, human (60): WHO, human-animal interface
<http://promedmail.org/post/20170629.5138971>

.....uba/arn/rd/lx1*#####
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[AH9p4yBB2SCKj1F-](https://url2151.isid.org/asm/?user_id=19268662&data=TEt8hllcXed4dJ15RZ-sDX2n9oP4t9UiqMjm4a9CaO3Tp5E4z6xQtVx0Nhag-uZ6Fm_TsRDoJng35c8S91m9D4VREvE04pUI9K1xO7u9HetzOl5MSq5Igs3xmOH1eSEPm0SxKeXThR)

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[1HiAabYK_HrioxpEOlyBBYnkeKwOj7pIB5tN-](https://url2151.isid.org/asm/?user_id=19268662&data=TEt8hllcXed4dJ15RZ-sDX2n9oP4t9UiqMjm4a9CaO3Tp5E4z6xQtVx0Nhag-uZ6Fm_TsRDoJng35c8S91m9D4VREvE04pUI9K1xO7u9HetzOl5MSq5Igs3xmOH1eSEPm0SxKeXThR)

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[Sj48l61wExy4AUW2hDwf9d-](https://url2151.isid.org/asm/?user_id=19268662&data=TEt8hllcXed4dJ15RZ-sDX2n9oP4t9UiqMjm4a9CaO3Tp5E4z6xQtVx0Nhag-uZ6Fm_TsRDoJng35c8S91m9D4VREvE04pUI9K1xO7u9HetzOl5MSq5Igs3xmOH1eSEPm0SxKeXThR)

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Message: 4
Date: 2021-07-24 20:20:53
Subject: PRO/EDR> Norovirus - UK: (England) summer cases

NOROVIRUS - UK: (ENGLAND) SUMMER CASES

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the
International Society for Infectious Diseases

<http://www.isid.org>

Date: Fri 23 Jul 2021 18:57 CET

Source: Euro Weekly News [edited]

<https://www.euroweeklynews.com/2021/07/23/norovirus-vomiting-bug-hits-uk-in-the-middle-of-summer/>

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[Byline: Deirdre Tynan]

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Steele MK, Wikswo ME, Hall AJ, et al. Characterizing norovirus transmission from outbreak data, United States. Emerg Infect Dis. 2020; 26(8): 1818-25;
https://wwwnc.cdc.gov/eid/article/26/8/19-1537_article

Abstract

Reference

1. Guadagnucci Morillo S, Luchs A, Audrey Cilli A, et al. Large gastroenteritis outbreak due to norovirus GII in Sao Paulo, Brazil, summer 2010. Rev Inst Med Trop Sao Paulo. 2011; 53(2): 119-20; <https://doi.org/10.1590/S0036-46652011000200011>
- Mod.LL

HealthMap/ProMED map:

England, United Kingdom: <http://healthmap.org/promed/p/279>]

[See Also:

Norovirus - New Zealand: (North Island) hospital outbreak

<http://promedmail.org/post/20210715.8518662>

Foodborne illness - USA: (CO) restaurant, norovirus susp, RFI

<http://promedmail.org/post/20210521.8372743>

2020

Norovirus - USA: frozen raspberries, cruise ships, 2019

<http://promedmail.org/post/20200428.7278050>

2019

Norovirus - Europe: (UK, Ireland) oysters

<http://promedmail.org/post/20190113.6256531>

2018

Norovirus - USA (06): (CA)

<http://promedmail.org/post/20181119.6154575>

Norovirus - USA (05): (NC, WA)

<http://promedmail.org/post/20180807.5949307>

Norovirus - USA (04): (KY) fast food restaurant

<http://promedmail.org/post/20180731.5937289>

Norovirus - USA (ME), UK: summer outbreaks

<http://promedmail.org/post/20180727.5930655>

Norovirus - USA (03): (FL)

<http://promedmail.org/post/20180627.5879619>

Norovirus - USA (02): (CA) ex Canada (BC), oysters, RFI

<http://promedmail.org/post/20180503.5782523>

Norovirus - USA: (WA) restaurant

<http://promedmail.org/post/20180115.5559449>
Norovirus - Japan: contaminated seaweed
<http://promedmail.org/post/20180420.5759972>
Norovirus - South Korea (05): (KW) Winter Olympics
<http://promedmail.org/post/20180322.5704227>
Norovirus - South Korea (04): (KW) Winter Olympics
<http://promedmail.org/post/20180220.5640797>
Norovirus - South Korea (03): (KW) Winter Olympics
<http://promedmail.org/post/20180217.5634726>
Norovirus - Canada (Montreal) raspberries ex China
<http://promedmail.org/post/20180211.5621866>
Norovirus - South Korea (02): (KW) Winter Olympics
<http://promedmail.org/post/20180211.5621817>
Norovirus - South Korea: (KW) Winter Olympics
<http://promedmail.org/post/20180209.5616795>
2017

Norovirus - USA (06): (OH) doughnut shop
<http://promedmail.org/post/20170814.5249052>
Gastroenteritis - USA: (VA) restaurant, susp. norovirus
<http://promedmail.org/post/20170720.5191492>
Norovirus - USA (05): (CA)
<http://promedmail.org/post/20170526.5063193>
Norovirus - Spain: (CT) hospital staff
<http://promedmail.org/post/20170519.5048255>
Norovirus - USA (04): (CA)
<http://promedmail.org/post/20170513.5034178>
Norovirus - USA (03): (WI) fast food restaurant
<http://promedmail.org/post/20170420.4982698>
Norovirus - USA (02): (CA)
<http://promedmail.org/post/20170319.4910583>
Norovirus - Canada: (BC, AB, ON)
<http://promedmail.org/post/20170219.4850305>
Norovirus - USA: (WA) <http://promedmail.org/post/20170204.4815333>
Norovirus - Germany, UK (England)
<http://promedmail.org/post/20170127.4797915>
and other items in the archives]

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Vk6KIgrSdYJtysFx9Tx7gU1BovfFvYpijMap5XtW_j5sd_83hCgBZSl3w0U4=)

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Message: 5

Date: 2021-07-24 21:24:00

Subject: PRO/AH/EDR> COVID-19 update (252): lambda variant, South Asia, Viet Nam, malnutrition, WHO

CORONAVIRUS DISEASE 2019 UPDATE (252): LAMBDA VARIANT, SOUTH ASIA, VIET NAM, MALNUTRITION, WHO, GLOBAL

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In this update:

- [1] Lambda variant
- [2] ProMED regional update: SoAs
- [A] Bangladesh
- [B] India
- [C] Nepal
- [D] Pakistan
- [3] Viet Nam: surge
- [4] Malnutrition
- [5] WHO: daily new cases reported (as of 23 Jul 2021)
- [6] Global update: Worldometer accessed 23 Jul 2021 20:30 EST (GMT-5)

[1] Lambda variant

Date: Thu 22 Jul 2021 15:09 EDT

Source: National Public Radio (NPR) [edited]

<https://www.npr.org/sections/coronavirus-live-updates/2021/07/22/1019293200/the-lambda-variant-coronavirus-what-you-should-know>

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[Byline: Laurel Wamsley]

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(<https://www.forbes.com/sites/williamhaseltine/2021/07/16/-a-new-threat-on-the-rise-in-south-america/?sh=6420cc373337>).

See the full report for genetic mutations in the lambda variant. -
Mod.LK]

[2] ProMED regional update: SoAs

[A] Bangladesh

Date: Thu 22 Jul 2021 06:09 PM BST

Source: The Daily Star [edited]

<https://www.thedailystar.net/health/disease/coronavirus/events-who/deaths-infections/news/187-covid-19-deaths-24-hours-positivity-rate-3219-2135151>

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[The temporal distribution of cases and deaths attributed to COVID-19 in the country, from 23 May to 22 Jul 2021, can be seen at <http://103.247.238.92/webportal/pages/covid19.php>. - Mod.PKB

Maps of Bangladesh: <http://www.nutritionprofile.org/division/> and <http://healthmap.org/promed/p/153>]

[B] India

Date: Sat 24 Jul 2021 02:57 IST

Source: NDTV [edited]

<https://www.ndtv.com/india-news/india-coronavirus-live-updates-india-logged-41-383-covid-cases-thursday-with-507-deaths-2492755>

[Byline: Stela Dey]

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[The updated information on the distribution of active cases, cured/discharged/migrated cases, deaths, and total confirmed cases attributed to COVID-19 in India by states and union territories can be seen at <https://www.mohfw.gov.in/>, by clicking COVID-19 Statewise Status. - Mod.PKB

Maps of India:

<http://www.mapsofindia.com/maps/india/india-political-map.htm> and <http://healthmap.org/promed/p/142>]

[C] Nepal
Date: Thu 22 Jul 2021 17:02 NPT
Source: The Himalayan Times [abridged, edited]
<https://thehimalayantimes.com/nepal/active-caseload-rises-reaches-27375-as-1855-infections-surface-thursday>

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[Recent updates on COVID-19 new cases, recovered cases and deaths caused by the disease in Nepal can be seen at
<https://covid19.mohp.gov.np/>. - Mod.PKB

Maps of Nepal:
https://en.wikipedia.org/wiki/Nepal#Administrative_divisions and
[http://healthmap.org/promed/p/139\]](http://healthmap.org/promed/p/139)

[D] Pakistan

Date: Wed 21 Jul 2021
Source: Dawn [edited]
<https://www.dawn.com/live-blog#1636453>

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[Maps of Pakistan:
<http://www.mapsofworld.com/pakistan/pakistan-political-map.html> and
<http://healthmap.org/promed/p/140>

The South Asian COVID-19 situation, according to data from Worldometer
(<https://www.worldometers.info/coronavirus/>) as of 23 Jul 2021 at
05:55 GMT:

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[https://covid19.who.int/region/emro/country/pk.](https://covid19.who.int/region/emro/country/pk)

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To compare the situation in South Asian countries above with previous disease data, ProMED readers are referred to the ProMED-SoAs archives below:

- 16 Jul 2021 at 06:59 GMT:

<http://promedmail.org/post/20210716.8523176>

- 9 Jul 2021 at 05:42 GMT:

<http://promedmail.org/post/20210709.8506127>

- 2 Jul 2021 at 06:18 GMT:

<http://promedmail.org/post/20210702.8490709>

- 25 Jun 2021 at 05:39 GMT:

<http://promedmail.org/post/20210625.8473895>

- 18 Jun 2021 at 08:53 GMT:

<http://promedmail.org/post/20210618.8457359>

- 11 Jun 2021 at 06:17 GMT:

<http://promedmail.org/post/20210611.8440312>

- 4 Jun 2021 at 06:06 GMT:

<http://promedmail.org/post/20210604.8423019>
- 28 May 2021 at 00:41 GMT:
<http://promedmail.org/post/20210528.8391560>
- 21 May 2021 at 06:00: <http://promedmail.org/post/20210521.8373573>
- 14 May 2021 at 01:49 GMT:
<http://promedmail.org/post/20210514.8361169>
- 07 May 2021 at 04:42 GMT:
<http://promedmail.org/post/20210507.8349487>
- 30 Apr 2021 at 03:27 GMT:
<http://promedmail.org/post/20210430.8337516>
- 23 Apr 2021 at 05:48 GMT:
<http://promedmail.org/post/20210423.8323652>
- 16 Apr 2021 at 06:09 GMT:
<http://promedmail.org/post/20210417.8310952>
- 9 Apr 2021 at 04:41 GMT:
<http://promedmail.org/post/20210409.8297805>
- 2 Apr 2021 at 08:13 GMT:
<http://promedmail.org/post/20210402.8284625>
- 26 Mar 2021 at 06:34 GMT:
<http://promedmail.org/post/20210326.8270375>
- 19 Mar 2021 at 06:26 GMT:
<http://promedmail.org/post/20210319.8256581>
- 12 Mar 2021 at 07:00 GMT:
<http://promedmail.org/post/20210312.8243219>
- 5 Mar 2021 at 05:58 GMT:
<http://promedmail.org/post/20210305.8229395>
- 26 Feb 2021 at 06:04 GMT:
<http://promedmail.org/post/20210227.8214865>
- 19 Feb 2021 at 06:13 GMT:
<http://promedmail.org/post/20210219.8200552>
- 12 Feb 2021 at 05:22 GMT:
<http://promedmail.org/post/20210212.8186695>
- 5 Feb 2021 at 07:26 GMT:
<http://promedmail.org/post/20210205.8167512>
- 29 Jan 2021 at 05:59 GMT:
<http://promedmail.org/post/20210129.8146910>
- 22 Jan 2021 at 06:45 GMT:
<http://promedmail.org/post/20210122.8126152>
- 15 Jan 2021 at 06:39 GMT:
<http://promedmail.org/post/20210115.8105278>
- 8 Jan 2021 at 05:52 GMT:
<http://promedmail.org/post/20210108.8083556>
- 1 Jan 2021 at 06:23 GMT:
<http://promedmail.org/post/20210101.8062937>
- 25 Dec 2020 at 06:24 GMT:
<http://promedmail.org/post/20201226.8045837>
- 18 Dec 2020 at 05:52 GMT:
<http://promedmail.org/post/20201220.8027646>
- 11 Dec 2020 at 06:47 GMT:
<http://promedmail.org/post/20201213.8010169>
- 4 Dec 2020 at 06:44 GMT:
<http://promedmail.org/post/20201205.7992003>
- 27 Nov 2020 at 07:04 GMT:
<http://promedmail.org/post/20201127.7975379>
- 20 Nov 2020 at 05:55 GMT:

<http://promedmail.org/post/20201120.7958257>
- 6 Nov 2020 at 06:28 GMT:
<http://promedmail.org/post/20201106.7920767>
- 30 Oct 2020 at 02:48 GMT:
<http://promedmail.org/post/20201101.7902222>
- 23 Oct 2020 at 05:55 GMT:
<http://promedmail.org/post/20201025.7884337>
- 16 Oct 2020 at 06:23 GMT:
<http://promedmail.org/post/20201017.7866149>
- 9 Oct 2020 at 05:30 GMT:
<http://promedmail.org/post/20201011.7847842>
- 2 Oct 2020 at 06:09 GMT:
<http://promedmail.org/post/20201002.7830222>
- 25 Sep 2020 at 06:03 GMT:
<http://promedmail.org/post/20200925.7811558>
- 18 Sep 2020 at 04:55 GMT:
<http://promedmail.org/post/20200918.7791805>
- 11 Sep 2020 at 06:28 GMT:
<http://promedmail.org/post/20200911.7768020>
- 4 Sep 2020 at 05:46 GMT:
<http://promedmail.org/post/20200904.7745644>
- 28 Aug 2020 at 06:25 GMT:
<http://promedmail.org/post/20200830.7724555>
- 21 Aug 2020 at 06:33 GMT:
<http://promedmail.org/post/20200822.7701213>
- 14 Aug 2020 at 02:38 GMT:
<http://promedmail.org/post/20200815.7676465>
- 7 Aug 2020 at 03:02 GMT:
<http://promedmail.org/post/20200809.7653320>
- 31 Jul 2020 at 12:08 GMT:
<http://promedmail.org/post/20200731.7630191>
- 24 Jul 2020 at 05:14 GMT:
<http://promedmail.org/post/20200724.7606708>
- 17 Jul 2020 at 05:16 GMT:
<http://promedmail.org/post/20200717.7583563>
- 10 Jul 2020 at 08:35 GMT:
<http://promedmail.org/post/20200710.7559716>
- 3 Jul 2020 at 05:42 GMT:
<http://promedmail.org/post/20200703.7535367>
- 26 Jun 2020 at 06:11 GMT:
<http://promedmail.org/post/20200627.7511829>
- 19 Jun 2020 at 06:47 GMT:
<http://promedmail.org/post/20200620.7486580>
- 12 Jun 2020 at 06:49 GMT:
<http://promedmail.org/post/20200613.7460702>
- 5 Jun 2020 at 07:04 GMT:
<http://promedmail.org/post/20200606.7429525>
- 29 May 2020 at 07:07 GMT:
<http://promedmail.org/post/20200529.7392910>
- 22 May 2020 at 06:18 GMT:
<http://promedmail.org/post/20200522.7364852>
- 15 May 2020 at 06:24 GMT:
<http://promedmail.org/post/20200515.7338409>
- 8 May 2020 at 06:20 GMT:
<http://promedmail.org/post/20200508.7312471>

- 1 May 2020 at 8:36 GMT: <http://promedmail.org/post/20200501.7287142>
- 24 Apr 2020 at 14:53 GMT:
<http://promedmail.org/post/20200426.7262474>
- 17 Apr 2020 at 12:13 GMT:
<http://promedmail.org/post/20200418.7234555>
- 10 Apr 2020 at 8:06 GMT:
<http://promedmail.org/post/20200410.7207231>

The lowest number of confirmed cases recorded so far is from Bhutan (2458), with 2 deaths. - Mod.PKB]

[3] Viet Nam: surge

Date: Fri 23 Jul 2021

Source: CIDRAP (Center for Infectious Disease Research and Policy)

[abridged, edited]

<https://www.cidrap.umn.edu/news-perspective/2021/07/worsening-covid-rise-vietnam-triggers-expanded-lockdowns>

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(http://www.xinhuanet.com/english/asiapacific/2021-07/23/c_1310081007.htm).

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(<https://www.reuters.com/world/asia-pacific/vietnams-ho-chi-minh-city-extends-virus-lockdown-aug-1-2021-07-23/>).

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(<https://www.gov.uk/government/news/confirmed-cases-of-covid-19-variants-identified-in-uk>).

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(<https://www.nytimes.com/interactive/2021/world/covid-cases.html>).

[Byline: Lisa Schnirring]

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[4] Malnutrition

Date: Fri 23 Jul 2021

Source: CIDRAP (Center for Infectious Disease Research and Policy)

[abridged, edited]

<https://www.cidrap.umn.edu/news-perspective/2021/07/covid-19-scan-jul-23-2021>

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[The citation and excerpts of the article referenced above follow:

Kurtz A, Grant K, Marano R, et al. Long-term effects of malnutrition on severity of COVID-19. Sci Rep. 2021; 11; 14974;

<https://doi.org/10.1038/s41598-021-94138-z>

Page 223 of 328

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See full publication at URL above for references. - Mod.LK]

[5] WHO: daily new cases reported (as of 23 Jul 2021)

Date: Fri 23 Jul 2021

Source: WHO [abridged, edited]

<https://covid19.who.int/table>

*Daily case reports as of 23 Jul 2021 16:48 CET

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[Data by country, area, or territory for 23 Jul 2021 can be accessed
at

[https://promedmail.org/wp-content/uploads/world-
pdf/2021%20WHO%20Daily%20Tables%20JULY23_1627150201.pdf](https://promedmail.org/wp-content/uploads/world-pdf/2021%20WHO%20Daily%20Tables%20JULY23_1627150201.pdf).

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[6] Global update: Worldometer accessed 23 Jul 2021 20:30 EST (GMT-5)

Date: Fri 23 Jul 2021

Source: Worldometer [edited]

<https://www.worldometers.info/coronavirus/#countries>

[For those who wish to see the detailed global data, a snapshot of the Worldometer table at the time we accessed it is available at

https://promedmail.org/wp-content/uploads/world-pdf/2021%20WORLDDATA%20JULY23_1627150221.pdf.

A 7-day series of cumulative data reported by countries, territories, and reporting entities can be found at

https://promedmail.org/wp-content/uploads/world-pdf/2021%20JULY23WORLD7_1627150243.pdf.

- Mod.UBA]

Total number of reported deaths: 4 160 217
Total number of worldwide cases: 194 054 146
Number of newly confirmed cases in the past 24 hours: 643 946

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[See Also:

COVID-19 update (251): USA delta variant, Israel vaccines, Olympics, WHO, global <http://promedmail.org/post/20210723.8540650>
COVID-19 update (250): caregiver loss, school buses, mRNA vaccines, WHO <http://promedmail.org/post/20210722.8538296>
COVID-19 update (249): T cell response, GAO, UK, vaccination USA & France, WHO <http://promedmail.org/post/20210721.8535478>
COVID-19 update (248): immunity and variants, vaccines, azithromycin, WHO <http://promedmail.org/post/20210720.8532784>
COVID-19 update (246): Indonesia, France, Germany, Israel, Olympics, WHO <http://promedmail.org/post/20210719.8530178>
COVID-19 update (245): UK, Israel, mask trial retraction, Eurosurveillance, WHO <http://promedmail.org/post/20210718.8527924>
COVID-19 update (244): lambda var S America, long COVID & children, Europe, WHO <http://promedmail.org/post/20210717.8526331>
COVID-19 update (243): Olympics, Africa, MIS-C possible causes, WHO, global <http://promedmail.org/post/20210717.8524248>
COVID-19 update (242): inc. cases and deaths, hosp resources, infec. rates, WHO <http://promedmail.org/post/20210715.8521711>
COVID-19 update (241): South Africa, beta variant, vaccines, Netherlands, WHO <http://promedmail.org/post/20210714.8518836>

COVID-19 update (240): Delta, long Covid, vaccine boosters, Guillain-Barre, WHO <http://promedmail.org/post/20210713.8516206>

COVID-19 update (239): Belgium, vacc. passp., Israel, Russia, Aust., Africa, WHO <http://promedmail.org/post/20210712.8513581>

COVID-19 update (238): missed 2nd vaccinations, future, WHO, global <http://promedmail.org/post/20210711.8511079>

COVID-19 update (237): diagnostics with LFDs, COVID in youth, WHO, global <http://promedmail.org/post/20210710.8509482>

COVID-19 update (236): Africa, Asia, research, WHO, global <http://promedmail.org/post/20210709.8507651>

COVID-19 update (235): CIDRAP, severe, long COVID, gender, schools, WHO <http://promedmail.org/post/20210708.8505035>

COVID-19 update (234): USA Delta var, mAb, Indonesia, long COVID & children, WHO <http://promedmail.org/post/20210707.8502280>

COVID-19 update (232): South Africa, USA delta var., India, Israel, WHO, global <http://promedmail.org/post/20210706.8499538>

COVID-19 update (231): delta variant growth, Olympics, Cuba, global <http://promedmail.org/post/20210705.8497065>

COVID-19 update (229): Lambda variant, diagnostics, prisons, CIDRAP, global <http://promedmail.org/post/20210704.8495092>

COVID-19 update (228): USA vacc, SE Asia surge, evolution, gender disparity, WHO <http://promedmail.org/post/20210703.8493455>

COVID-19 update (227): Delta variant Europe, Africa, Novavax, WHO, global <http://promedmail.org/post/20210702.8492093>

COVID-19 update (226): Bangladesh, mucormycosis, immune response research, WHO <http://promedmail.org/post/20210701.8489413>

COVID-19 update (224): pollen & spread, Indonesia, CIDRAP, sport events, WHO <http://promedmail.org/post/20210630.8486852>

COVID-19 update (223): US hosp. cases (2020), long immunity, Japan Olympics, WHO <http://promedmail.org/post/20210629.8484172>

COVID-19 update (222): Russia, delta variant, US, Afghanistan, WHO <http://promedmail.org/post/20210628.8481309>

COVID-19 update (221): Indonesia, face masks, Australia, WHO <http://promedmail.org/post/20210627.8478902>

COVID-19 update (219): USA, life expectancy, Africa 3rd wave, WHO, global <http://promedmail.org/post/20210627.8477276>

COVID-19 update (218): Russia, vaccine booster, Israel, WHO, global <http://promedmail.org/post/20210625.8475268>

COVID-19 update (217): cognitive, Delta plus variants, immunity, WHO, global <http://promedmail.org/post/20210624.8473098>

COVID-19 update (216): Delta, Delta plus variants, Chinese vaccines, WHO, global <http://promedmail.org/post/20210623.8469890>

COVID-19 update (215): G7 Summit Super spreader, Brazil, Updates, WHO <http://promedmail.org/post/20210622.8466954>

COVID-19 update (214): Brazil, canine CoV, South America, Israel, UK, WHO <http://promedmail.org/post/20210621.8464589>

COVID-19 update (213): Japan, endemic, Afghanistan, cardiac, Lambda variant, WHO <http://promedmail.org/post/20210620.8462089>

COVID-19 update (212): Russia, IDSA, reinfection, Guillain-Barre, regional, WHO <http://promedmail.org/post/20210619.8460360>

COVID-19 update (211): delta variant UK, Indonesia, antiviral pill, WHO, global <http://promedmail.org/post/20210618.8458589>

COVID-19 update (210): mucormycosis, Delta var US, quarantine transmission, WHO <http://promedmail.org/post/20210617.8456074>

COVID-19 update (200): animal, China, origin

<http://promedmail.org/post/20210608.8433657>
COVID-19 update (190): Viet Nam, Thailand, UK, vaccine carditis, WHO
<http://promedmail.org/post/20210601.8412653>
COVID-19 update (180): variant vaccine, efficacy, Nepal, Southeast Asia, WHO <http://promedmail.org/post/20210523.8377232>
COVID-19 update (170): candidate animal models, potential hosts, research <http://promedmail.org/post/20210515.8362876>
COVID-19 update (160): variants, research, India, WHO
<http://promedmail.org/post/20210505.8346370>
COVID-19 update (150): Nepal, India support, Qatar, Japan updates, WHO, global <http://promedmail.org/post/20210427.8331945>
COVID-19 update (140): animal, Latvia, mink, OIE
<http://promedmail.org/post/20210419.8314796>
COVID-19 update (130): antibody evasion, variants, South Asia, WHO, global <http://promedmail.org/post/20210410.8300187>
COVID-19 update (120): animal, Russia, vaccine
<http://promedmail.org/post/20210331.8281241>
COVID-19 update (110): vaccines, neutralizing antibody, P1 variant, WHO, global <http://promedmail.org/post/20210323.8263780>
COVID-19 update (100): antibodies, vaccine, Thailand, Cambodia, WHO, global <http://promedmail.org/post/20210316.8250009>
COVID-19 update (90): UK sewage, Viet Nam, Cambodia, WHO
<http://promedmail.org/post/20210308.8233859>
COVID-19 update (80): vaccine, USA variants, comments, WHO, global
<http://promedmail.org/post/20210226.8214650>
COVID-19 update (70): gangrene, challenge trials, immunity, cancer, WHO, global <http://promedmail.org/post/20210218.8198620>
COVID-19 update (60): animal, SARS-CoV-2-related viruses, pangolin, bat <http://promedmail.org/post/20210211.8184900>
COVID-19 update (50): UK vaccine study, Brazil reinfection, WHO
<http://promedmail.org/post/20210205.8167161>
COVID-19 update (01): variants, vaccine, Thailand, global, WHO
<http://promedmail.org/post/20210101.80629382020>
2020

Undiagnosed pediatric inflammatory syndrome (06): COVID-19, heart, young adults <http://promedmail.org/post/20200522.7364506>
COVID-19 update (562): viral load, UK vacc dose, ECDC, WHO
<http://promedmail.org/post/20201231.8061525>
COVID-19 update (01): China, global, EVZD, reporting criteria, WHO
<http://promedmail.org/post/20200213.6984084>
Novel coronavirus (42): China, global, COVID-19, SARS-CoV-2, WHO
<http://promedmail.org/post/20200211.6979942>
Novel coronavirus (01): China (HU) WHO, phylogenetic tree
<http://promedmail.org/post/20200112.6885385>
Undiagnosed pneumonia: China (HU) (10): genome available, Hong Kong surveill. <http://promedmail.org/post/20200111.6883998>
Undiagnosed pneumonia: China (01): (HU) wildlife sales, market closed, RFI <http://promedmail.org/post/20200102.6866757>
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ProMED Digest, Vol 105, Issue 160

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To: bonnie.henry@gov.bc.ca, Henry, Bonnie HLTH:EX <Bonnie.Henry@gov.bc.ca>
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ProMED Digest, Vol 105, Issue 160

1. PRO/AH/EDR> COVID-19 update (263): lambda and delta variants, CDC, South Asia, WHO
2. PRO/AH/EDR> Q fever - Chile (02): (LL) NOT, psittacosis
3. PRO/AH/EDR> Foodborne illness - India (08): (JK) mutton susp
4. PRO/AH/EDR> COVID-19 update (264): booster, relaxing NPI & variant risk, China, WHO

Message: 1

Date: 2021-07-31 22:19:19

Subject: PRO/AH/EDR> COVID-19 update (263): lambda and delta variants, CDC, South Asia, WHO

CORONAVIRUS DISEASE 2019 UPDATE (263): LAMBDA AND DELTA VARIANTS, CDC,
SOUTH ASIA, WHO

A ProMED-mail post

<http://www.promedmail.org>

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International Society for Infectious Diseases
<http://www.isid.org>

In this update:

- [1] Lambda variant
- [2] Delta variant
- [3] CDC: variants
- [A] Morbidity and Mortality Weekly Report
- [B] Statement from CDC director Rochelle P Walensky
- [C] Pivotal discovery
- [4] ProMED regional update: SoAs
 - [A] Bangladesh
 - [B] India
 - [C] Nepal
 - [D] Pakistan
 - [E] Sri Lanka
- [5] WHO: daily new cases reported (as of 30 Jul 2021)
- [6] Global update: Worldometer accessed 30 Jul 2021 20:04 EST (GMT-5)

[1] Lambda variant
Date: Fri 30 Jul 2021

Source: News Medical [abridged, edited]

<https://www.news-medical.net/news/20210730/Scientists-suspect-Lambda-SARS-CoV-2-variant-most-dangerous.aspx>

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[The citation, summary, and highlights from the article referenced above follow:

Kimura I, Kosugi Y, Wu J, et al. SARS-CoV-2 lambda variant exhibits higher infectivity and immune resistance. bioRxiv, 2021.07.28.454085; <https://doi.org/10.1101/2021.07.28.454085>

[2] Delta variant

Date: Fri 30 Jul 2021

Source: UN News [edited]

<https://news.un.org/en/story/2021/07/1096792>

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[Also see

<https://www.nytimes.com/2021/07/30/health/covid-cdc-delta-masks.html>

for further discussion on the transmissibility of the delta variant

with a nice figure placing it in context with other viruses. The data

are very concerning. - Mod.LK]

[3] CDC: variants

[A] Morbidity and Mortality Weekly Report (MMWR)

Date: Fri 30 Jul 2021

Source: CDC [edited]

<https://www.cdc.gov/mmwr/volumes/70/wr/mm7031e2.htm>

[See source URL for references, notes and figures.]

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[B] Statement from CDC director Rochelle P Walensky

Date: Fri 30 Jul 2021

Source: CDC media statement [edited]

<https://www.cdc.gov/media/releases/2021/s0730-mmwr-covid-19.html>

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[C] Pivotal discovery

Date: Fri 30 Jul 2021 14:01 EDT

Source: CNN [edited]

<https://www.cnn.com/2021/07/30/health/breakthrough-infection-masks-cdc-provincetown-study/index.html>

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https://www.cdc.gov/mmwr/volumes/70/wr/mm7031e2.htm?s_cid=mm7031e2_w.

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[byline: Michael Nedelman]

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[4] ProMED regional update: South Asia (SoAs)

[A] Bangladesh

Date: Thu 29 Jul 2021 19:58 BST

Source: The Daily Star [edited]

<https://www.thedailystar.net/health/disease/coronavirus/events-who/deaths-infections/news/covid-19-239-deaths-15271-cases-recorded-24-hours-2140051>

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[The temporal distribution of cases and deaths attributed to COVID-19 in the country, from 30 May to 29 Jul 2021, can be seen at <http://103.247.238.92/webportal/pages/covid19.php>. - Mod.PKB

Maps of Bangladesh: <http://www.nutritionprofile.org/division/> and <http://healthmap.org/promed/p/153>]

[B] India

Date: Fri 30 Jul 2021 07:46 IST

Source: The Times of India, Times News Network (TNN) [edited]

<https://timesofindia.indiatimes.com/india/after-kerala-covid-spike-now-in-karnataka-tamil-nadu/articleshow/84876163.cms>

[byline: Amit Bhattacharya]

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[The updated information on the distribution of active cases, cured/discharged/migrated cases, deaths, and total confirmed cases attributed to COVID-19 in India by states and union territories can be seen at <https://www.mohfw.gov.in/>, by clicking COVID-19 Statewise Status. - Mod.PKB

Maps of India:

<http://www.mapsofindia.com/maps/india/india-political-map.htm> and

<http://healthmap.org/promed/p/142>]

[C] Nepal

Date: Thu 29 Jul 2021 16:31 NPT

Source: The Himalayan Times [abridged, edited]

<https://thehimalayantimes.com/nepal/nepals-overall-covid-tally-nears-700000-mark>

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[A recent update on COVID-19 new cases, recovered cases, and deaths caused by the disease in Nepal can be seen at <https://covid19.mohp.gov.np/>. - Mod.PKB

Maps of Nepal:

https://en.wikipedia.org/wiki/Nepal#Administrative_divisions and

<http://healthmap.org/promed/p/139>]

[D] Pakistan

Date: Fri 30 Jul 2021

Source: The News [edited]

<https://www.thenews.com.pk/latest/870832-pakistans-fourth-covid-19-wave-showing-no-signs-of-stopping-as-active-cases-surge-past-60000>

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<https://covid19.who.int/region/emro/country/pk>.

Maps of Pakistan:

<http://www.mapsofworld.com/pakistan/pakistan-political-map.html> and
<http://healthmap.org/promed/p/140>]

[E] Sri Lanka

Date: Thu 29 Jul 2021 21:13 IST

Source: Daily Mirror [edited]

https://www.dailymirror.lk/top_story/COVID-19-cases-on-the-rise-again/155-217145

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[byline: Sheain Fernandopulle]

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[Maps of Sri Lanka:

<http://www.mapsofworld.com/images/sri-lanka-districts-map.gif> and
<http://healthmap.org/promed/p/144>.

The South Asian COVID-19 situation, according to data from Worldometer
(<https://www.worldometers.info/coronavirus/>) as of 30 Jul 2021 at

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<http://promedmail.org/post/20210723.8539336>
- 16 Jul 2021 at 06:59 GMT:
<http://promedmail.org/post/20210716.8523176>
- 9 Jul 2021 at 05:42 GMT:
<http://promedmail.org/post/20210709.8506127>
- 2 Jul 2021 at 06:18 GMT:
<http://promedmail.org/post/20210702.8490709>
- 25 Jun 2021 at 05:39 GMT:
<http://promedmail.org/post/20210625.8473895>
- 18 Jun 2021 at 08:53 GMT:
<http://promedmail.org/post/20210618.8457359>
- 11 Jun 2021 at 06:17 GMT:
<http://promedmail.org/post/20210611.8440312>
- 4 Jun 2021 at 06:06 GMT:
<http://promedmail.org/post/20210604.8423019>
- 28 May 2021 at 00:41 GMT:
<http://promedmail.org/post/20210528.8391560>
- 21 May 2021 at 06:00: <http://promedmail.org/post/20210521.8373573>
- 14 May 2021 at 01:49 GMT:
<http://promedmail.org/post/20210514.8361169>
- 07 May 2021 at 04:42 GMT:
<http://promedmail.org/post/20210507.8349487>
- 30 Apr 2021 at 03:27 GMT:
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- 23 Apr 2021 at 05:48 GMT:
<http://promedmail.org/post/20210423.8323652>
- 16 Apr 2021 at 06:09 GMT:
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- 9 Apr 2021 at 04:41 GMT:
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- 2 Apr 2021 at 08:13 GMT:
<http://promedmail.org/post/20210402.8284625>
- 26 Mar 2021 at 06:34 GMT:
<http://promedmail.org/post/20210326.8270375>
- 19 Mar 2021 at 06:26 GMT:
<http://promedmail.org/post/20210319.8256581>
- 12 Mar 2021 at 07:00 GMT:
<http://promedmail.org/post/20210312.8243219>
- 5 Mar 2021 at 05:58 GMT:
<http://promedmail.org/post/20210305.8229395>
- 26 Feb 2021 at 06:04 GMT:
<http://promedmail.org/post/20210227.8214865>
- 19 Feb 2021 at 06:13 GMT:
<http://promedmail.org/post/20210219.8200552>
- 12 Feb 2021 at 05:22 GMT:
<http://promedmail.org/post/20210212.8186695>
- 5 Feb 2021 at 07:26 GMT:
<http://promedmail.org/post/20210205.8167512>
- 29 Jan 2021 at 05:59 GMT:
<http://promedmail.org/post/20210129.8146910>
- 22 Jan 2021 at 06:45 GMT:
<http://promedmail.org/post/20210122.8126152>
- 15 Jan 2021 at 06:39 GMT:
<http://promedmail.org/post/20210115.8105278>
- 8 Jan 2021 at 05:52 GMT:

<http://promedmail.org/post/20210108.8083556>
- 1 Jan 2021 at 06:23 GMT:
<http://promedmail.org/post/20210101.8062937>
- 25 Dec 2020 at 06:24 GMT:
<http://promedmail.org/post/20201226.8045837>
- 18 Dec 2020 at 05:52 GMT:
<http://promedmail.org/post/20201220.8027646>
- 11 Dec 2020 at 06:47 GMT:
<http://promedmail.org/post/20201213.8010169>
- 4 Dec 2020 at 06:44 GMT:
<http://promedmail.org/post/20201205.7992003>
- 27 Nov 2020 at 07:04 GMT:
<http://promedmail.org/post/20201127.7975379>
- 20 Nov 2020 at 05:55 GMT:
<http://promedmail.org/post/20201120.7958257>
- 6 Nov 2020 at 06:28 GMT:
<http://promedmail.org/post/20201106.7920767>
- 30 Oct 2020 at 02:48 GMT:
<http://promedmail.org/post/20201101.7902222>
- 23 Oct 2020 at 05:55 GMT:
<http://promedmail.org/post/20201025.7884337>
- 16 Oct 2020 at 06:23 GMT:
<http://promedmail.org/post/20201017.7866149>
- 9 Oct 2020 at 05:30 GMT:
<http://promedmail.org/post/20201011.7847842>
- 2 Oct 2020 at 06:09 GMT:
<http://promedmail.org/post/20201002.7830222>
- 25 Sep 2020 at 06:03 GMT:
<http://promedmail.org/post/20200925.7811558>
- 18 Sep 2020 at 04:55 GMT:
<http://promedmail.org/post/20200918.7791805>
- 11 Sep 2020 at 06:28 GMT:
<http://promedmail.org/post/20200911.7768020>
- 4 Sep 2020 at 05:46 GMT:
<http://promedmail.org/post/20200904.7745644>
- 28 Aug 2020 at 06:25 GMT:
<http://promedmail.org/post/20200830.7724555>
- 21 Aug 2020 at 06:33 GMT:
<http://promedmail.org/post/20200822.7701213>
- 14 Aug 2020 at 02:38 GMT:
<http://promedmail.org/post/20200815.7676465>
- 7 Aug 2020 at 03:02 GMT:
<http://promedmail.org/post/20200809.7653320>
- 31 Jul 2020 at 12:08 GMT:
<http://promedmail.org/post/20200731.7630191>
- 24 Jul 2020 at 05:14 GMT:
<http://promedmail.org/post/20200724.7606708>
- 17 Jul 2020 at 05:16 GMT:
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- 10 Jul 2020 at 08:35 GMT:
<http://promedmail.org/post/20200710.7559716>
- 3 Jul 2020 at 05:42 GMT:
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- 26 Jun 2020 at 06:11 GMT:
<http://promedmail.org/post/20200627.7511829>

- 19 Jun 2020 at 06:47 GMT:
<http://promedmail.org/post/20200620.7486580>
- 12 Jun 2020 at 06:49 GMT:
<http://promedmail.org/post/20200613.7460702>
- 5 Jun 2020 at 07:04 GMT:
<http://promedmail.org/post/20200606.7429525>
- 29 May 2020 at 07:07 GMT:
<http://promedmail.org/post/20200529.7392910>
- 22 May 2020 at 06:18 GMT:
<http://promedmail.org/post/20200522.7364852>
- 15 May 2020 at 06:24 GMT:
<http://promedmail.org/post/20200515.7338409>
- 8 May 2020 at 06:20 GMT:
<http://promedmail.org/post/20200508.7312471>
- 1 May 2020 at 8:36 GMT: <http://promedmail.org/post/20200501.7287142>
- 24 Apr 2020 at 14:53 GMT:
<http://promedmail.org/post/20200426.7262474>
- 17 Apr 2020 at 12:13 GMT:
<http://promedmail.org/post/20200418.7234555>
- 10 Apr 2020 at 8:06 GMT:
<http://promedmail.org/post/20200410.7207231>

The lowest number of confirmed cases recorded so far is from Bhutan (2506), with 2 deaths. - Mod.PKB]

[5] WHO: daily new cases reported (as of 30 Jul 2021)

Date: Fri 30 Jul 2021

Source: WHO [abridged, edited]

<https://covid19.who.int/table>

*Daily case reports as of 30 Jul 2021 16:48 CET

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[Data by country, area, or territory for 30 Jul 2021 can be accessed
at
[https://promedmail.org/wp-content/uploads/world-
pdf/2021%20WHO%20Daily%20Tables%20JULY30_1627756243.pdf](https://promedmail.org/wp-content/uploads/world-pdf/2021%20WHO%20Daily%20Tables%20JULY30_1627756243.pdf).

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[6] Global update: Worldometer accessed 30 Jul 2021 20:04 EST (GMT-5)

Date: Fri 30 Jul 2021

Source: Worldometer [edited]

<https://www.worldometers.info/coronavirus/#countries>

[For those who wish to see the detailed global data, a snapshot of the Worldometer table at the time we accessed it is available at

https://promedmail.org/wp-content/uploads/world-pdf/2021%20WORLDATA%20JULY30_1627756263.pdf.

A 7-day series of cumulative data reported by countries, territories, and reporting entities can be found at

https://promedmail.org/wp-content/uploads/world-pdf/2021%20JULY30WORLD7_1627756280.pdf.
- Mod.UBA]

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[See Also:

COVID-19 update (262): Pfizer effect., MIS-C, Israel
breakthroughs/boosters, WHO

<http://promedmail.org/post/20210730.8557829>

COVID-19 update (261): Singapore, mental illness, vaccine mix & match,
WHO <http://promedmail.org/post/20210729.8554984>

COVID-19 update (258): CDC mask policy, IDSA, Japan, WHO, global
<http://promedmail.org/post/20210728.8551757>

COVID-19 update (256): masks, Promed-ESP, mRNA vaccine 2nd dose, WHO
<http://promedmail.org/post/20210727.8549125>

COVID-19 update (255): Indonesia medic. fatal. & variants, nasal
involv., WHO <http://promedmail.org/post/20210726.8546570>

COVID-19 update (253): child vaccines, immunocompromised, Europe
restrict., WHO <http://promedmail.org/post/20210725.8544147>

COVID-19 update (252): lambda variant, South Asia, Viet Nam,
malnutrition, WHO <http://promedmail.org/post/20210724.8542486>

COVID-19 update (251): USA delta variant, Israel vaccines, Olympics,
WHO, global <http://promedmail.org/post/20210723.8540650>

COVID-19 update (250): caregiver loss, school buses, mRNA vaccines,
WHO <http://promedmail.org/post/20210722.8538296>

COVID-19 update (249): T cell response, GAO, UK, vaccination USA &
France, WHO <http://promedmail.org/post/20210721.8535478>

COVID-19 update (248): immunity and variants, vaccines, azithromycin,
WHO <http://promedmail.org/post/20210720.8532784>

COVID-19 update (246): Indonesia, France, Germany, Israel, Olympics,
WHO <http://promedmail.org/post/20210719.8530178>

COVID-19 update (245): UK, Israel, mask trial retraction,
Eurosurveillance, WHO <http://promedmail.org/post/20210718.8527924>

COVID-19 update (244): lambda var S America, long COVID & children,
Europe, WHO <http://promedmail.org/post/20210717.8526331>

COVID-19 update (243): Olympics, Africa, MIS-C possible causes, WHO,
global <http://promedmail.org/post/20210717.8524248>

COVID-19 update (242): inc. cases and deaths, hosp resources, infec.
rates, WHO <http://promedmail.org/post/20210715.8521711>

COVID-19 update (241): South Africa, beta variant, vaccines,
Netherlands, WHO <http://promedmail.org/post/20210714.8518836>

COVID-19 update (240): Delta, long Covid, vaccine boosters,
Guillian-Barre, WHO <http://promedmail.org/post/20210713.8516206>

COVID-19 update (239): Belgium, vacc. passp., Israel, Russia, Aust.,
Africa, WHO <http://promedmail.org/post/20210712.8513581>

COVID-19 update (238): missed 2nd vaccinations, future, WHO, global
<http://promedmail.org/post/20210711.8511079>

COVID-19 update (237): diagnostics with LFDs, COVID in youth, WHO,
global <http://promedmail.org/post/20210710.8509482>

COVID-19 update (236): Africa, Asia, research, WHO, global
<http://promedmail.org/post/20210709.8507651>

COVID-19 update (235): CIDRAP, severe, long COVID, gender, schools,
WHO <http://promedmail.org/post/20210708.8505035>

COVID-19 update (234): USA Delta var, mAb, Indonesia, long COVID &
children, WHO <http://promedmail.org/post/20210707.8502280>

COVID-19 update (232): South Africa, USA delta var., India, Israel,

WHO, global <http://promedmail.org/post/20210706.8499538>
 COVID-19 update (231): delta variant growth, Olympics, Cuba, global
<http://promedmail.org/post/20210705.8497065>
 COVID-19 update (229): Lambda variant, diagnostics, prisons, CIDRAP,
 global <http://promedmail.org/post/20210704.8495092>
 COVID-19 update (228): USA vacc, SE Asia surge, evolution, gender
 disparity, WHO <http://promedmail.org/post/20210703.8493455>
 COVID-19 update (227): Delta variant Europe, Africa, Novavax, WHO,
 global <http://promedmail.org/post/20210702.8492093>
 COVID-19 update (226): Bangladesh, mucormycosis, immune response
 research, WHO <http://promedmail.org/post/20210701.8489413>
 COVID-19 update (224): pollen & spread, Indonesia, CIDRAP, sport
 events, WHO <http://promedmail.org/post/20210630.8486852>
 COVID-19 update (223): US hosp. cases (2020), long immunity, Japan
 Olympics, WHO <http://promedmail.org/post/20210629.8484172>
 COVID-19 update (222): Russia, delta variant, US, Afghanistan, WHO
<http://promedmail.org/post/20210628.8481309>
 COVID-19 update (221): Indonesia, face masks, Australia, WHO
<http://promedmail.org/post/20210627.8478902>
 COVID-19 update (219): USA, life expectancy, Africa 3rd wave, WHO,
 global <http://promedmail.org/post/20210627.8477276>
 COVID-19 update (218): Russia, vaccine booster, Israel, WHO, global
<http://promedmail.org/post/20210625.8475268>
 COVID-19 update (217): cognitive, Delta plus variants, immunity, WHO,
 global <http://promedmail.org/post/20210624.8473098>
 COVID-19 update (216): Delta, Delta plus variants, Chinese vaccines,
 WHO, global <http://promedmail.org/post/20210623.8469890>
 COVID-19 update (215): G7 Summit Super spreader, Brazil, Updates, WHO
<http://promedmail.org/post/20210622.8466954>
 COVID-19 update (214): Brazil, canine CoV, South America, Israel, UK,
 WHO <http://promedmail.org/post/20210621.8464589>
 COVID-19 update (213): Japan, endemic, Afghanistan, cardiac, Lambda
 variant, WHO <http://promedmail.org/post/20210620.8462089>
 COVID-19 update (212): Russia, IDSA, reinfection, Guillain-Barre,
 regional, WHO <http://promedmail.org/post/20210619.8460360>
 COVID-19 update (211): delta variant UK, Indonesia, antiviral pill,
 WHO, global <http://promedmail.org/post/20210618.8458589>
 COVID-19 update (210): mucormycosis, Delta var US, quarantine
 transmission, WHO <http://promedmail.org/post/20210617.8456074>
 COVID-19 update (200): animal, China, origin
<http://promedmail.org/post/20210608.8433657>
 COVID-19 update (190): Viet Nam, Thailand, UK, vaccine carditis, WHO
<http://promedmail.org/post/20210601.8412653>
 COVID-19 update (180): variant vaccine, efficacy, Nepal, Southeast
 Asia, WHO <http://promedmail.org/post/20210523.8377232>
 COVID-19 update (170): candidate animal models, potential hosts,
 research <http://promedmail.org/post/20210515.8362876>
 COVID-19 update (160): variants, research, India, WHO
<http://promedmail.org/post/20210505.8346370>
 COVID-19 update (150): Nepal, India support, Qatar, Japan updates,
 WHO, global <http://promedmail.org/post/20210427.8331945>
 COVID-19 update (140): animal, Latvia, mink, OIE
<http://promedmail.org/post/20210419.8314796>
 COVID-19 update (130): antibody evasion, variants, South Asia, WHO,
 global <http://promedmail.org/post/20210410.8300187>

COVID-19 update (120): animal, Russia, vaccine
<http://promedmail.org/post/20210331.8281241>
COVID-19 update (110): vaccines, neutralizing antibody, P1 variant,
WHO, global <http://promedmail.org/post/20210323.8263780>
COVID-19 update (100): antibodies, vaccine, Thailand, Cambodia, WHO,
global <http://promedmail.org/post/20210316.8250009>
COVID-19 update (90): UK sewage, Viet Nam, Cambodia, WHO
<http://promedmail.org/post/20210308.8233859>
COVID-19 update (80): vaccine, USA variants, comments, WHO, global
<http://promedmail.org/post/20210226.8214650>
COVID-19 update (70): gangrene, challenge trials, immunity, cancer,
WHO, global <http://promedmail.org/post/20210218.8198620>
COVID-19 update (60): animal, SARS-CoV-2-related viruses, pangolin,
bat <http://promedmail.org/post/20210211.8184900>
COVID-19 update (50): UK vaccine study, Brazil reinfection, WHO
<http://promedmail.org/post/20210205.8167161>
COVID-19 update (01): variants, vaccine, Thailand, global, WHO
<http://promedmail.org/post/20210101.80629382020>
2020

Undiagnosed pediatric inflammatory syndrome (06): COVID-19, heart,
young adults <http://promedmail.org/post/20200522.7364506>
COVID-19 update (562): viral load, UK vacc dose, ECDC, WHO
<http://promedmail.org/post/20201231.8061525>
COVID-19 update (01): China, global, EVZD, reporting criteria, WHO
<http://promedmail.org/post/20200213.6984084>
Novel coronavirus (42): China, global, COVID-19, SARS-CoV-2, WHO
<http://promedmail.org/post/20200211.6979942>
Novel coronavirus (01): China (HU) WHO, phylogenetic tree
<http://promedmail.org/post/20200112.6885385>
Undiagnosed pneumonia: China (HU) (10): genome available, Hong Kong
surveill. <http://promedmail.org/post/20200111.6883998>
Undiagnosed pneumonia: China (01): (HU) wildlife sales, market closed,
RFI <http://promedmail.org/post/20200102.6866757>
2019

Undiagnosed pneumonia: China (HU): RFI
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#####

Message: 2

Date: 2021-08-01 17:47:46

Subject: PRO/AH/EDR> Q fever - Chile (02): (LL) NOT, psittacosis

Q FEVER - CHILE (02): (LOS LAGOS) NOT, PSITTACOSIS

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the

International Society for Infectious Diseases

<http://www.isid.org>

Date: Fri 30 Jul 2021

Source: Publimetro [in Spanish, machine trans., edited]

<https://www.publimetro.cl/cl/noticias/2021/07/30/isp-contagio-descarta-fiebre-q.html>

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Mahmoud Orabi

ahstandards@gmail.com

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[See Also:

Q fever - Chile: (LL) dairy industry veterinarian, susp

<http://promedmail.org/post/20210726.8544687>

2019

Psittacosis - USA: (VA, GA) chicken slaughter plants, 2018

<http://promedmail.org/post/20191117.6782209>

2018

Psittacosis - USA: (VA, GA) poultry plant workers

<http://promedmail.org/post/20180920.6041661>

Psittacosis - China: (HK) <http://promedmail.org/post/20180216.5632427>

Psittacosis - Argentina: (ER)

<http://promedmail.org/post/20180208.5615309>
2017

Psittacosis - Japan: fatalities, pregnancy, 2016
<http://promedmail.org/post/20170424.4990901>
2016

Psittacosis - USA (02): (MI) comment
<http://promedmail.org/post/20160927.4518654>
Psittacosis - USA: (MI) parrot
<http://promedmail.org/post/20160924.4513369>
2014

Psittacosis, avian - USA: pet stores
<http://promedmail.org/post/20140622.2558445>
Psittacosis - Argentina: (NQ)
<http://promedmail.org/post/20140115.2172397>
2013

Psittacosis - Sweden (03): (KR) human-to-human spread
<http://promedmail.org/post/20130725.1844496>
Psittacosis - Sweden (02): wild bird
<http://promedmail.org/post/20130509.1701695>
Psittacosis - Argentina (02): (JY) background
<http://promedmail.org/post/20130507.1696944>
Psittacosis - Argentina: (JY) illegally sold birds
<http://promedmail.org/post/20130506.1694537>
Psittacosis - Russia: (SP)
<http://promedmail.org/post/20130405.1622310>
Psittacosis - Sweden: (SN, KR), alert, RFI
<http://promedmail.org/post/20130322.1599238>

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xj8IIZ8zWDeY6KvpCM9fICOt4Ee15Urt21g7SrxrMc7HUPohkxMKF3AB5QyASw34qisAIyNQ9nrqoLt8
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TKodpvYNDldJK0ythwdQngIVfbIBckC29Ig2RnmHhPHz4-
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qJ1TdV08WzUh0rLKPE)

#####

Message: 3

Date: 2021-08-01 17:50:35

Subject: PRO/AH/EDR> Foodborne illness - India (08): (JK) mutton susp

FOODBORNE ILLNESS - INDIA (08): (JAMMU AND KASHMIR) MUTTON SUSPECTED

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the

International Society for Infectious Diseases

<http://www.isid.org>

Date: Sat 31 Jul 2021

Source: Valley News [edited]

<https://www.valleynews.in/55-fall-ill-after-consuming-wazwan-in-north-kashmirs-kupwara/>

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[ProMED thanks Mahmoud Orabi for his continued contributions.

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[https://en.m.wikipedia.org/wiki/Jammu_and_Kashmir_\(union_territory\)](https://en.m.wikipedia.org/wiki/Jammu_and_Kashmir_(union_territory)).
- Mod.LL

HealthMap/ProMED map:
Kupwara, Kashmir, Jammu and Kashmir, India:
<http://healthmap.org/promed/p/46718>

[See Also:

Foodborne illness - Cyprus: (LA) military recruits
<http://promedmail.org/post/20210728.8551573>
Foodborne illness - Nigeria: (KW) fatal, cassava cyanide contamination
susp <http://promedmail.org/post/20210717.8526386>
Foodborne illness - India (07): (KA) fatal, finger millet susp, RFI
<http://promedmail.org/post/20210716.8519708>
Foodborne illness - Turkey: (ZO, GA)
<http://promedmail.org/post/20210714.8518663>
Foodborne illness - Algeria: (BL) milk product
<http://promedmail.org/post/20210713.8516306>
Foodborne illness - UK: (England) oysters, poss diarrheal shellfish
poisoning <http://promedmail.org/post/20210709.8506744>
Foodborne illness - Ukraine: (KK) sushi, Salmonella, poss. other
pathogens <http://promedmail.org/post/20210708.8504631>
Foodborne illness - India (06): (BR) staphylococcal enterotoxin susp
<http://promedmail.org/post/20210707.8501818>
Foodborne illness - Nigeria: (ZA) sorghum, fatal, RFI
<http://promedmail.org/post/20210704.8495404>
Foodborne illness - India (05): (RJ)

<http://promedmail.org/post/20210623.8469677>
Foodborne illness - Japan (TY): students, susp. milk vehicle
<http://promedmail.org/post/20210617.8455924>
Foodborne illness - USA: (CO) restaurant, norovirus susp, RFI
<http://promedmail.org/post/20210521.8372743>
Foodborne illness - Singapore: school
<http://promedmail.org/post/20210425.8327266>
Foodborne illness - India (04): (TG) medical college
<http://promedmail.org/post/20210321.8260761>
Foodborne illness - Madagascar: sea turtle meat, fatal
<http://promedmail.org/post/20210320.8259449>
Foodborne illness - India (03): (MP) fatal
<http://promedmail.org/post/20210214.8190795>
Foodborne illness - India (02): (TG)
<http://promedmail.org/post/20210207.8173532>
Foodborne illness - India: (AS) RFI
<http://promedmail.org/post/20210207.8166202>
2020

Foodborne illness - Uganda: fatal, cereal, tropane alkaloids, 2019
<http://promedmail.org/post/20201015.7862504>
Foodborne illness - Egypt: (BH) wedding
<http://promedmail.org/post/20201004.7835378>
Foodborne illness - China (02): (HE) fatal, sodium nitrite, children
<http://promedmail.org/post/20200930.7825713>
Foodborne illness - Mexico: (MR) clenbuterol poisoning susp
<http://promedmail.org/post/20200827.7719620>
Foodborne illness - China: (GD) fatal, bongkreikic acid NOT, B. cereus,
susp. CORR <http://promedmail.org/post/20200813.7672423>
Foodborne illness - China: (GD) bongkreikic acid, fatal
<http://promedmail.org/post/20200803.7640542>
Foodborne illness - Jordan (03): (BA) ready meals
<http://promedmail.org/post/20200802.7638029>
Foodborne illness - Jordan (02): (BA) shawarma, fatal, poss.
campylobacteriosis <http://promedmail.org/post/20200802.7637947>
Foodborne illness - Jordan: (BA) shawarma
<http://promedmail.org/post/20200729.7625565>
Foodborne illness - Nepal: (JA) fatal, mushrooms, susp.
<http://promedmail.org/post/20200729.7622590>
Foodborne illness - Japan: (Saitama) E. coli, seaweed salad, RFI
<http://promedmail.org/post/20200715.7574731>
Foodborne illness - Pakistan: (SD) sweets, RFI
<http://promedmail.org/post/20200526.7375640>
Foodborne illness - Brazil: (MG) fatal, diethylene glycol, suspected
<http://promedmail.org/post/20200118.6897359>

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Message: 4

Date: 2021-08-01 21:24:19

Subject: PRO/AH/EDR> COVID-19 update (264): booster, relaxing NPI & variant risk, China, WHO

CORONAVIRUS DISEASE 2019 UPDATE (264): BOOSTER, RELAXING
NON-PHARMACEUTICAL INTERVENTIONS AND RESISTANT VARIANT RISK, CHINA,
WHO

A ProMED-mail post

<http://www.promedmail.org>

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<http://www.isid.org>

In this update:

- [1] Booster shots
- [2] Modelling study: relaxing non-pharmaceutical interventions
- [A] Risk of resistant variants
- [B] Commentary
- [3] China: delta variant-fueled outbreak
- [4] WHO: daily new cases reported (as of 31 Jul 2021)

[5] Global update: Worldometer accessed 31 Jul 2021 19:54 EST (GMT-5)

[1] Booster shots

Date: Fri 30 Jul 2021 16:17 EDT

Source: Foreign Policy [abridged, edited]

<https://foreignpolicy.com/2021/07/30/booster-shot-coronavirus-covid-science/>

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[byline: Laurie Garrett]

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communicated by:

Mary Marshall

mjm2020@gmail.com

[2] Modelling study: relaxing non-pharmaceutical interventions

[A] Risk of resistant variants

Date: Fri 30 Jul 2021

Source: Medical Express [edited]

<https://medicalxpress.com/news/2021-07-vaccine-resistant-covid-strains-emerge.amp>

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communicated by:

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mjm2020@gmail.com

[The citation for the above-referenced study:

Rella SA, Kulikova YA, Dermitzakis ET, Kondrashov FA. Rates of SARS-CoV-2 transmission and vaccination impact the fate of vaccine-resistant strains. Sci Rep. 2021; 11: 15729.

<https://doi.org/10.1038/s41598-021-95025-3>]

[B] Commentary

Date: Fri 30 Jul 2021

Source: Science Media Center [edited]

<https://bit.ly/37corDg>

Page 265 of 328 to/à Page 267 of 328

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References

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1. Wagner CE, Saad-Roy CM, Morris SE, et al. Vaccine nationalism and the dynamics and control of SARS-CoV-2. medRxiv. 2021; <https://doi.org/10.1101/2021.06.02.21258229>
 2. Public Health England. COVID-19 vaccine surveillance report: 22 July 2021 (week 29). COVID-19 vaccine surveillance reports 2021; https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/1002580/Vaccine_surveillance_report_-_week_28.pdf

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communicated by:
Mary Marshall
mjm2020@gmail.com

[3] China: delta variant-fueled outbreak
Date: Sat 31 Jul 2021
Source: Al Jazeera [edited]
<https://www.aljazeera.com/news/2021/7/31/china-blames-delta-variant-for-coronavirus-surge>

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[4] WHO: daily new cases reported (as of 31 Jul 2021)

[On the WHO COVID-19 Dashboard, there is a notice that the data updates for Saturday and Sunday each week will be updated on the subsequent Monday, with effect from 18 Jun 2021.

For graphic representation, use the following link to access comparative country graphs on the EIOS system (Epidemic Intelligence from Open Sources): <https://bit.ly/3hxFSdk>. - Mod.UBA]

[5] Global update: Worldometer accessed 31 Jul 2021 19:54 EST (GMT-5)

Date: Sat 31 Jul 2021

Source: Worldometer [edited]

<https://www.worldometers.info/coronavirus/#countries>

[For those who wish to see the detailed global data, a snapshot of the Worldometer table at the time we accessed it is available at https://promedmail.org/wp-content/uploads/world-pdf/2021%20WORLDDATA%20JULY31_1627842372.pdf.

A 7-day series of cumulative data reported by countries, territories, and reporting entities can be found at https://promedmail.org/wp-content/uploads/world-pdf/2021%20JULY31WORLD7_1627842391.pdf. - Mod.UBA]

Total number of reported deaths: 4 232 892

Total number of worldwide cases: 198 547 026

Number of newly confirmed cases in the past 24 hours: 535 984

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[See Also:

COVID-19 update (263): lambda and delta variants, CDC, South Asia, WHO

<http://promedmail.org/post/20210731.8559796>

COVID-19 update (262): Pfizer effect., MIS-C, Israel

breakthroughs/boosters, WHO

<http://promedmail.org/post/20210730.8557829>

COVID-19 update (261): Singapore, mental illness, vaccine mix & match,

WHO <http://promedmail.org/post/20210729.8554984>

COVID-19 update (258): CDC mask policy, IDSA, Japan, WHO, global

<http://promedmail.org/post/20210728.8551757>

COVID-19 update (256): masks, Promed-ESP, mRNA vaccine 2nd dose, WHO

<http://promedmail.org/post/20210727.8549125>

COVID-19 update (255): Indonesia medic. fatal. & variants, nasal

involv., WHO <http://promedmail.org/post/20210726.8546570>

COVID-19 update (253): child vaccines, immunocompromised, Europe

restrict., WHO <http://promedmail.org/post/20210725.8544147>

COVID-19 update (252): lambda variant, South Asia, Viet Nam,

malnutrition, WHO <http://promedmail.org/post/20210724.8542486>

COVID-19 update (251): USA delta variant, Israel vaccines, Olympics,

WHO, global <http://promedmail.org/post/20210723.8540650>

COVID-19 update (250): caregiver loss, school buses, mRNA vaccines,

WHO <http://promedmail.org/post/20210722.8538296>

COVID-19 update (249): T cell response, GAO, UK, vaccination USA &

France, WHO <http://promedmail.org/post/20210721.8535478>

COVID-19 update (248): immunity and variants, vaccines, azithromycin,

WHO <http://promedmail.org/post/20210720.8532784>

COVID-19 update (246): Indonesia, France, Germany, Israel, Olympics,

WHO <http://promedmail.org/post/20210719.8530178>

COVID-19 update (245): UK, Israel, mask trial retraction,

Eurosurveillance, WHO <http://promedmail.org/post/20210718.8527924>

COVID-19 update (244): lambda var S America, long COVID & children,

Europe, WHO <http://promedmail.org/post/20210717.8526331>

COVID-19 update (243): Olympics, Africa, MIS-C possible causes, WHO,

global <http://promedmail.org/post/20210717.8524248>

COVID-19 update (242): inc. cases and deaths, hosp resources, infec.

rates, WHO <http://promedmail.org/post/20210715.8521711>

COVID-19 update (241): South Africa, beta variant, vaccines,

Netherlands, WHO <http://promedmail.org/post/20210714.8518836>

COVID-19 update (240): Delta, long Covid, vaccine boosters,

Guillian-Barre, WHO <http://promedmail.org/post/20210713.8516206>

COVID-19 update (239): Belgium, vacc. passp., Israel, Russia, Aust.,

Africa, WHO <http://promedmail.org/post/20210712.8513581>

COVID-19 update (238): missed 2nd vaccinations, future, WHO, global

<http://promedmail.org/post/20210711.8511079>

COVID-19 update (237): diagnostics with LFDs, COVID in youth, WHO,

global <http://promedmail.org/post/20210710.8509482>

COVID-19 update (236): Africa, Asia, research, WHO, global
<http://promedmail.org/post/20210709.8507651>

COVID-19 update (235): CIDRAP, severe, long COVID, gender, schools, WHO
<http://promedmail.org/post/20210708.8505035>

COVID-19 update (234): USA Delta var, mAb, Indonesia, long COVID & children, WHO
<http://promedmail.org/post/20210707.8502280>

COVID-19 update (232): South Africa, USA delta var., India, Israel, WHO, global
<http://promedmail.org/post/20210706.8499538>

COVID-19 update (231): delta variant growth, Olympics, Cuba, global
<http://promedmail.org/post/20210705.8497065>

COVID-19 update (229): Lambda variant, diagnostics, prisons, CIDRAP, global
<http://promedmail.org/post/20210704.8495092>

COVID-19 update (228): USA vacc, SE Asia surge, evolution, gender disparity, WHO
<http://promedmail.org/post/20210703.8493455>

COVID-19 update (227): Delta variant Europe, Africa, Novavax, WHO, global
<http://promedmail.org/post/20210702.8492093>

COVID-19 update (226): Bangladesh, mucormycosis, immune response research, WHO
<http://promedmail.org/post/20210701.8489413>

COVID-19 update (224): pollen & spread, Indonesia, CIDRAP, sport events, WHO
<http://promedmail.org/post/20210630.8486852>

COVID-19 update (223): US hosp. cases (2020), long immunity, Japan Olympics, WHO
<http://promedmail.org/post/20210629.8484172>

COVID-19 update (222): Russia, delta variant, US, Afghanistan, WHO
<http://promedmail.org/post/20210628.8481309>

COVID-19 update (221): Indonesia, face masks, Australia, WHO
<http://promedmail.org/post/20210627.8478902>

COVID-19 update (219): USA, life expectancy, Africa 3rd wave, WHO, global
<http://promedmail.org/post/20210627.8477276>

COVID-19 update (218): Russia, vaccine booster, Israel, WHO, global
<http://promedmail.org/post/20210625.8475268>

COVID-19 update (217): cognitive, Delta plus variants, immunity, WHO, global
<http://promedmail.org/post/20210624.8473098>

COVID-19 update (216): Delta, Delta plus variants, Chinese vaccines, WHO, global
<http://promedmail.org/post/20210623.8469890>

COVID-19 update (215): G7 Summit Super spreader, Brazil, Updates, WHO
<http://promedmail.org/post/20210622.8466954>

COVID-19 update (214): Brazil, canine CoV, South America, Israel, UK, WHO
<http://promedmail.org/post/20210621.8464589>

COVID-19 update (213): Japan, endemic, Afghanistan, cardiac, Lambda variant, WHO
<http://promedmail.org/post/20210620.8462089>

COVID-19 update (212): Russia, IDSA, reinfection, Guillain-Barre, regional, WHO
<http://promedmail.org/post/20210619.8460360>

COVID-19 update (211): delta variant UK, Indonesia, antiviral pill, WHO, global
<http://promedmail.org/post/20210618.8458589>

COVID-19 update (210): mucormycosis, Delta var US, quarantine transmission, WHO
<http://promedmail.org/post/20210617.8456074>

COVID-19 update (200): animal, China, origin
<http://promedmail.org/post/20210608.8433657>

COVID-19 update (190): Viet Nam, Thailand, UK, vaccine carditis, WHO
<http://promedmail.org/post/20210601.8412653>

COVID-19 update (180): variant vaccine, efficacy, Nepal, Southeast Asia, WHO
<http://promedmail.org/post/20210523.8377232>

COVID-19 update (170): candidate animal models, potential hosts, research
<http://promedmail.org/post/20210515.8362876>

COVID-19 update (160): variants, research, India, WHO

<http://promedmail.org/post/20210505.8346370>
COVID-19 update (150): Nepal, India support, Qatar, Japan updates, WHO, global <http://promedmail.org/post/20210427.8331945>
COVID-19 update (140): animal, Latvia, mink, OIE <http://promedmail.org/post/20210419.8314796>
COVID-19 update (130): antibody evasion, variants, South Asia, WHO, global <http://promedmail.org/post/20210410.8300187>
COVID-19 update (120): animal, Russia, vaccine <http://promedmail.org/post/20210331.8281241>
COVID-19 update (110): vaccines, neutralizing antibody, P1 variant, WHO, global <http://promedmail.org/post/20210323.8263780>
COVID-19 update (100): antibodies, vaccine, Thailand, Cambodia, WHO, global <http://promedmail.org/post/20210316.8250009>
COVID-19 update (90): UK sewage, Viet Nam, Cambodia, WHO <http://promedmail.org/post/20210308.8233859>
COVID-19 update (80): vaccine, USA variants, comments, WHO, global <http://promedmail.org/post/20210226.8214650>
COVID-19 update (70): gangrene, challenge trials, immunity, cancer, WHO, global <http://promedmail.org/post/20210218.8198620>
COVID-19 update (60): animal, SARS-CoV-2-related viruses, pangolin, bat <http://promedmail.org/post/20210211.8184900>
COVID-19 update (50): UK vaccine study, Brazil reinfection, WHO <http://promedmail.org/post/20210205.8167161>
COVID-19 update (01): variants, vaccine, Thailand, global, WHO <http://promedmail.org/post/20210101.80629382020>
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COVID-19 update (01): China, global, EVZD, reporting criteria, WHO <http://promedmail.org/post/20200213.6984084>
Novel coronavirus (42): China, global, COVID-19, SARS-CoV-2, WHO <http://promedmail.org/post/20200211.6979942>
Novel coronavirus (01): China (HU) WHO, phylogenetic tree <http://promedmail.org/post/20200112.6885385>
Undiagnosed pneumonia: China (HU) (10): genome available, Hong Kong surveill. <http://promedmail.org/post/20200111.6883998>
Undiagnosed pneumonia: China (01): (HU) wildlife sales, market closed, RFI <http://promedmail.org/post/20200102.6866757>
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Undiagnosed pneumonia: China (HU): RFI <http://promedmail.org/post/20191230.6864153>
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ProMED Digest, Vol 105, Issue 171

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To: bonnie.henry@gov.bc.ca, Henry, Bonnie HLTH:EX <Bonnie.Henry@gov.bc.ca>
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ProMED Digest, Vol 105, Issue 171

1. PRO/AH/EDR> COVID-19 update (277): variant names, Bangladesh, SE Asia, vaccine adverse events, WHO
2. PRO/AH/EDR> Anthrax - USA (03): (TX) cattle
3. PRO/PL> Cucurbit aphid-borne yellows virus, cucumber - Netherlands: alert
4. PRO/AH> Bluetongue - Europe (07): Italy (SD) cattle, susp, st pending
5. PRO/ALL> New in IJID (07): July 2021

Message: 1

Date: 2021-08-12 09:35:58

Subject: PRO/AH/EDR> COVID-19 update (277): variant names, Bangladesh, SE Asia, vaccine adverse events, WHO

CORONAVIRUS DISEASE 2019 UPDATE (277): VARIANT NAMES, BANGLADESH, SOUTH EAST ASIA, VACCINE ADVERSE EVENTS, WHO

A ProMED-mail post

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In this update:

- [1] Variant names
- [2] Bangladesh: vaccination of Rohingya refugees
- [3] South East Asia
- [4] Clotting, myocarditis associated with COVID-19 vaccines
- [5] WHO: daily new cases reported (as of 10 Aug 2021)
- [6] Global update: Worldometer accessed 10 Aug 2021 22:11 EST (GMT-5)

[1] Variant names

Date: Sat 7 Aug 2021

Source: The Telegraph [edited]

<https://www.telegraph.co.uk/global-health/science-and-disease/variants-could-named-star-constellations-greek-alphabet-runs/>

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[byline: Sarah Newey]

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[2] Bangladesh: vaccination of Rohingya refugees

Date: Tue 10 Aug 2021

Source: Al Jazeera [edited]

<https://www.aljazeera.com/news/2021/8/10/bangladesh-rohingya-refugees-covid-vaccine>

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[3] South East Asia

Date: Tue 10 Aug 2021

Source: CIDRAP (Center for Infectious Disease Research and Policy)

[edited]

<https://www.cidrap.umn.edu/news-perspective/2021/08/parts-southeast-asia-still-heat-delta-battles>

(<https://asia.nikkei.com/Spotlight/Coronavirus/Thailand-scrambles-for-COVID-19-antiviral-as-vaccines-run-short>).

(<https://twitter.com/StateDeptSpox/status/1425075681038323713>). He
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(<https://e.vnexpress.net/news/news/vietnam-adds-9-323-cases-to-covid-19-tally-4338111.html>).
The main hot spots are Ho Chi Minh City, followed by 2 provinces in
southern Viet Nam, Binh Duong and Dong Nai.

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(https://www.washingtonpost.com/world/asia_pacific/covid-vaccines-delta-china-asia/2021/08/10/24d0df60-f664-11eb-a636-18cac59a98dc_story.html).
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[byline: Lisa Schnirring]

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[4] Clotting, myocarditis associated with COVID-19 vaccines

Date: Tue 10 Aug 2021

Source: CIDRAP (Center for Infectious Disease Research and Policy)

[abridged, edited]

<https://www.cidrap.umn.edu/news-perspective/2021/08/studies-look-clotting-myocarditis-tied-covid-19-vaccines>

Two studies published by JAMA Cardiology today [10 Aug 2021] discuss adverse effects associated with COVID-19 vaccines. The 1st describes vaccine-induced immune thrombotic thrombocytopenia with cerebral venous sinus thrombosis (VITT with CVST) linked to the AstraZeneca/Oxford and Johnson & Johnson vaccines (<https://jamanetwork.com/journals/jamacardiology/fullarticle/2783051>). The 2nd is a case series looking at 15 adolescents who experienced myocarditis after receiving the Pfizer/BioNTech vaccine (<https://jamanetwork.com/journals/jamacardiology/fullarticle/2783052>).

[byline: Lianna Matt McLernon]

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[5] WHO: Daily new cases reported (as of 10 Aug 2021)
Date: Tues 10 Aug 2021
Source: WHO [abridged, edited]
<https://covid19.who.int/table>

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[Data by country, area, or territory for 10 Aug 2021 can be accessed at
https://promedmail.org/wp-content/uploads/world-pdf/2021%20WHO%20Daily%20Tables%20AUG10_1628709928.pdf.

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Source: Worldometer [edited]
<https://www.worldometers.info/coronavirus/#countries>

[For those who wish to see the detailed global data, a snapshot of the Worldometer table at the time we accessed it is available at
https://promedmail.org/wp-content/uploads/world-pdf/2021%20WORLDATA%20AUG10_1628710051.pdf.

A 7-day series of cumulative data reported by countries, territories, and reporting entities can be found at
https://promedmail.org/wp-content/uploads/world-pdf/2021%20AUG10WORLD7_1628710105.pdf.
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COVID-19 update (275): Israel vaccine, delta variant PAHO, WHO
<http://promedmail.org/post/20210810.8584828>
COVID-19 update (274): resp viruses, USA, rapid tests, WHO
<http://promedmail.org/post/20210809.8581724>

COVID-19 update (273): vaccine effect, motorcycle rally, delta variant, WHO <http://promedmail.org/post/20210809.8579489>

COVID-19 update (272): outcomes, mixing vaccines, children, S Asia, WHO <http://promedmail.org/post/20210808.8577773>

COVID-19 update (270): myocarditis, pericarditis, Australia, WHO <http://promedmail.org/post/20210806.8575370>

COVID-19 update (269): herd immunity, children, flu vaccine, WHO <http://promedmail.org/post/20210806.8572839>

COVID-19 update (268): China tests, ischaemia, detainees, WHO <http://promedmail.org/post/20210804.8569503>

COVID-19 update (267): USA, CIDRAP, obesity, rapid tests, WHO <http://promedmail.org/post/20210803.8566627>

COVID-19 update (266): variants, breakthrough infection, WHO <http://promedmail.org/post/20210802.8564010>

COVID-19 update (264): booster, relaxing NPI & variant risk, China, WHO <http://promedmail.org/post/20210801.8561674>

COVID-19 update (263): lambda and delta variants, CDC, South Asia, WHO <http://promedmail.org/post/20210731.8559796>

COVID-19 update (262): Pfizer effect., MIS-C, Israel breakthroughs/boosters, WHO <http://promedmail.org/post/20210730.8557829>

COVID-19 update (261): Singapore, mental illness, vaccine mix & match, WHO <http://promedmail.org/post/20210729.8554984>

COVID-19 update (258): CDC mask policy, IDSA, Japan, WHO, global <http://promedmail.org/post/20210728.8551757>

COVID-19 update (256): masks, Promed-ESP, mRNA vaccine 2nd dose, WHO <http://promedmail.org/post/20210727.8549125>

COVID-19 update (255): Indonesia medic. fatal. & variants, nasal involv., WHO <http://promedmail.org/post/20210726.8546570>

COVID-19 update (253): child vaccines, immunocompromised, Europe restrict., WHO <http://promedmail.org/post/20210725.8544147>

COVID-19 update (252): lambda variant, South Asia, Viet Nam, malnutrition, WHO <http://promedmail.org/post/20210724.8542486>

COVID-19 update (251): USA delta variant, Israel vaccines, Olympics, WHO, global <http://promedmail.org/post/20210723.8540650>

COVID-19 update (250): caregiver loss, school buses, mRNA vaccines, WHO <http://promedmail.org/post/20210722.8538296>

COVID-19 update (249): T cell response, GAO, UK, vaccination USA & France, WHO <http://promedmail.org/post/20210721.8535478>

COVID-19 update (248): immunity and variants, vaccines, azithromycin, WHO <http://promedmail.org/post/20210720.8532784>

COVID-19 update (246): Indonesia, France, Germany, Israel, Olympics, WHO <http://promedmail.org/post/20210719.8530178>

COVID-19 update (245): UK, Israel, mask trial retraction, Eurosurveillance, WHO <http://promedmail.org/post/20210718.8527924>

COVID-19 update (244): lambda var S America, long COVID & children, Europe, WHO <http://promedmail.org/post/20210717.8526331>

COVID-19 update (243): Olympics, Africa, MIS-C possible causes, WHO, global <http://promedmail.org/post/20210717.8524248>

COVID-19 update (242): inc. cases and deaths, hosp resources, infec. rates, WHO <http://promedmail.org/post/20210715.8521711>

COVID-19 update (241): South Africa, beta variant, vaccines, Netherlands, WHO <http://promedmail.org/post/20210714.8518836>

COVID-19 update (240): Delta, long Covid, vaccine boosters, Guillian-Barre, WHO <http://promedmail.org/post/20210713.8516206>

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Message: 2
Date: 2021-08-12 09:40:17
Subject: PRO/AH/EDR> Anthrax - USA (03): (TX) cattle

ANTHRAX - USA (03): (TEXAS) CATTLE

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https://www.tahc.texas.gov/news/2021/2021-08-11_AnthraxHardemanCo.pdf

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<https://geology.com/county-map/texas-county-map.gif>

[See Also:

Anthrax - USA: (TX) cervid

<http://promedmail.org/post/20210716.8524453>

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Anthrax - USA: (TX) vaccination strongly recommended

<http://promedmail.org/post/20200310.7072367>

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Anthrax - USA (11): (TX) review

<http://promedmail.org/post/20191014.6726401>

Anthrax - USA (09): (TX) more cases

<http://promedmail.org/post/20190807.6610625>

Anthrax - USA (08): (TX) more cases

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Anthrax - USA (07): (TX) more cases

<http://promedmail.org/post/20190723.6583860>

Anthrax - USA (06): (TX) more outbreaks

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Anthrax - USA (05): (TX) additional outbreaks

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Anthrax - USA (04): (TX) additional animal deaths

<http://promedmail.org/post/20190628.6543269>

Anthrax - USA (03): (TX) antelope

<http://promedmail.org/post/20190622.6533813>

2016

Anthrax - USA (03): (TX) cervid

<http://promedmail.org/post/20160920.4503152>

2014

Anthrax - USA (14): (TX) cervid

<http://promedmail.org/post/20140822.2713971>

Anthrax - USA (07): (TX) caprine

<http://promedmail.org/post/20140702.2582276>

2013

Anthrax, bovine - USA: (TX)
<http://promedmail.org/post/20131112.2052021>
Anthrax - USA (05): (TX) sable antelope
<http://promedmail.org/post/20131002.1980336>
Anthrax - USA (04): (TX) sable antelope, RFI
<http://promedmail.org/post/20130927.1972294>
2010

Anthrax, livestock, wildlife - USA (02): (TX) human susp
<http://promedmail.org/post/20100812.2764>
Anthrax, livestock, wildlife - USA: (TX)
<http://promedmail.org/post/20100702.2204>
and further outbreaks back to 2001]

.....tg/mhj/tw/mj/sh*#####
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#####

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Message: 3

Date: 2021-08-12 09:41:56

Subject: PRO/PL> Cucurbit aphid-borne yellows virus, cucumber - Netherlands: alert

CUCURBIT APHID-BORNE YELLOWS VIRUS, CUCUMBER - NETHERLANDS: ALERT

A ProMED-mail post

<http://www.promedmail.org>

ProMED-mail is a program of the
International Society for Infectious Diseases

<http://www.isid.org>

Date: Wed 11 Aug 2021

Source: FreshPlaza [in German, trans. & summ. Mod.DHA, edited]

<https://www.freshplaza.de/article/9342128/warnung-vor-massiver-ausbreitung-des-neuen-virus-cabyv-im-niederlaendischen-gurkenanbau/>

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Maps

Netherlands (with provinces):

<http://www.ezilon.com/maps/images/europe/physical-map-of-Netherlands.gif>

Europe, overview:

<https://mapofeurope.com/wp-content/uploads/2018/03/europe-political-map.jpg>

Pictures

CABYV symptoms on cucurbits:

https://agfstorage.blob.core.windows.net/misc/GN_nl/2019/12/10/komk.jpg,

https://media.springernature.com/original/springer-static/image/art%3A10.1007%2Fs12600-011-0212-2/MediaObjects/12600_2011_212_Fig1_HTML.gif,

https://www.lfl.bayern.de/mam/cms07/ips/bilder/fittosize_600_0_2a85067985458b11127ccd25e2b980a1_p1010276_zugeschnitten.jpg,

https://agfstorage.blob.core.windows.net/misc/HD_com/2020/01/07/germany1.jpg

and

https://www.researchgate.net/profile/Miguel_Aranda3/publication/249304896/figure/fig1/AS:393165325520908@1470749326906/Symptoms-in-plants-infected-with-Cucurbit-aphid-borne-yellows-virus-CABYV-In-melon.png

Links

Information on CABYV:

<https://www.cabi.org/isc/datasheet/110067>,

<https://www.seminis.co.uk/information/disease-guides/cucurbit/cucurbit-aphid-borne-yellows/>,

<http://ipm.ucanr.edu/PMG/r116102111.html>,

<https://doi.org/10.1128/MRA.01448-18>,

<http://ephytia.inra.fr/en/C/7702/Melon-Cucurbit-aphid-borne-yellows-virus-CABYV>,

<http://era.daf.qld.gov.au/id/eprint/6277/>,

<https://www.lfl.bayern.de/ips/gartenbau/232797/index.php> (in German)

and

<https://pflanzengesundheit.julius-kuehn.de/index.php?menuid=60&downloadid=2650&reporeid=48>
(in German)

New variant Spain:

<https://doi.org/10.1111/ppa.13390>

Virus taxonomy via:

<https://talk.ictvonline.org/taxonomy/>

Information and taxonomy for aphid vectors:

<https://bugguide.net/node/view/147>

- Mod.DHA]

[See Also:

2020

Cucurbit aphid-borne yellows virus - Germany, Indonesia

<http://promedmail.org/post/20200114.6887837>

2019

Cucurbit aphid-borne yellows virus - Germany: (BY)

<http://promedmail.org/post/20191217.6846213>

2006

Cucurbit aphid-borne yellows virus - Iran: 1st Report

<http://promedmail.org/post/20060407.1049>

2005

Cucurbit aphid-borne yellows virus - Tunisia

<http://promedmail.org/post/20050627.1818>

2004

Cucurbit virus diseases - Sudan

<http://promedmail.org/post/20040918.2589>

Cucurbit aphid-borne yellows virus - Spain (Murcia)

<http://promedmail.org/post/20040811.2224>

and additional items on poleroviruses in the archives]

.....dha/tw/sh*#####

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[mYIaxWhaCMAHl1CflwvLeAkmJSwbaOWEnOcYCCG2YPi3cdK5hvVDkeRcRcZAmHsU919MYoIWWhU](https://url2151.isid.org/asm/?user_id=19268662&data=rdkyY5c4HVNtcaXpUQzr9_D-FUWPe8faC7qXgVNucLEK-L4z3pqQ_BYHKZ7oj37XXBn5ZnZyxQ88Wp00NSSD0SbYYE_mwAsncrRIYyzCUAaosHQuZ8GnXHNmF6utb78GbYd3vGSwHTJTTo2ySWi0b5-i158mF6bJvoCpmI0n_TL3r47LvbdV1cDf1OciaOzG8km7Vc_Xgx9SfIXuEnchOMrLME7r_VkqAGoIB1qFcqt1tr0VICgQd4oKav07LobssEQS5ZQ3mJatXUZyIA3RqhFAu-mYIaxWhaCMAHl1CflwvLeAkmJSwbaOWEnOcYCCG2YPi3cdK5hvVDkeRcRcZAmHsU919MYoIWWhU)

[Fcqt1tr0VICgQd4oKav07LobssEQS5ZQ3mJatXUZyIA3RqhFAu-](https://url2151.isid.org/asm/?user_id=19268662&data=rdkyY5c4HVNtcaXpUQzr9_D-FUWPe8faC7qXgVNucLEK-L4z3pqQ_BYHKZ7oj37XXBn5ZnZyxQ88Wp00NSSD0SbYYE_mwAsncrRIYyzCUAaosHQuZ8GnXHNmF6utb78GbYd3vGSwHTJTTo2ySWi0b5-i158mF6bJvoCpmI0n_TL3r47LvbdV1cDf1OciaOzG8km7Vc_Xgx9SfIXuEnchOMrLME7r_VkqAGoIB1qFcqt1tr0VICgQd4oKav07LobssEQS5ZQ3mJatXUZyIA3RqhFAu-mYIaxWhaCMAHl1CflwvLeAkmJSwbaOWEnOcYCCG2YPi3cdK5hvVDkeRcRcZAmHsU919MYoIWWhU)

[mYIaxWhaCMAHl1CflwvLeAkmJSwbaOWEnOcYCCG2YPi3cdK5hvVDkeRcRcZAmHsU919MYoIWWhU](https://url2151.isid.org/asm/?user_id=19268662&data=rdkyY5c4HVNtcaXpUQzr9_D-FUWPe8faC7qXgVNucLEK-L4z3pqQ_BYHKZ7oj37XXBn5ZnZyxQ88Wp00NSSD0SbYYE_mwAsncrRIYyzCUAaosHQuZ8GnXHNmF6utb78GbYd3vGSwHTJTTo2ySWi0b5-i158mF6bJvoCpmI0n_TL3r47LvbdV1cDf1OciaOzG8km7Vc_Xgx9SfIXuEnchOMrLME7r_VkqAGoIB1qFcqt1tr0VICgQd4oKav07LobssEQS5ZQ3mJatXUZyIA3RqhFAu-mYIaxWhaCMAHl1CflwvLeAkmJSwbaOWEnOcYCCG2YPi3cdK5hvVDkeRcRcZAmHsU919MYoIWWhU)

[mYIaxWhaCMAHl1CflwvLeAkmJSwbaOWEnOcYCCG2YPi3cdK5hvVDkeRcRcZAmHsU919MYoIWWhU](https://url2151.isid.org/asm/?user_id=19268662&data=rdkyY5c4HVNtcaXpUQzr9_D-FUWPe8faC7qXgVNucLEK-L4z3pqQ_BYHKZ7oj37XXBn5ZnZyxQ88Wp00NSSD0SbYYE_mwAsncrRIYyzCUAaosHQuZ8GnXHNmF6utb78GbYd3vGSwHTJTTo2ySWi0b5-i158mF6bJvoCpmI0n_TL3r47LvbdV1cDf1OciaOzG8km7Vc_Xgx9SfIXuEnchOMrLME7r_VkqAGoIB1qFcqt1tr0VICgQd4oKav07LobssEQS5ZQ3mJatXUZyIA3RqhFAu-mYIaxWhaCMAHl1CflwvLeAkmJSwbaOWEnOcYCCG2YPi3cdK5hvVDkeRcRcZAmHsU919MYoIWWhU)

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Message: 4
Date: 2021-08-12 16:02:13
Subject: PRO/AH> Bluetongue - Europe (07): Italy (SD) cattle, susp, st pending

BLUETONGUE - EUROPE (07): ITALY (SARDINIA) CATTLE, SUSPECTED, SEROTYPE
PENDING

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Date: Wed 11 Aug 2021 12:43 CEST

Source: L'Unione Sarda [in Italian, machine trans., edited]

<https://www.unionesarda.it/economia/lingua-blu-torna-lincubo-casi-sospetti-negli-allevamenti-in-ogliastra-ea3vxx3f>

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https://en.wikipedia.org/wiki/Province_of_Ogliastra#/media/File:Map_Province_of_Ogliastra_until_2016.svg.
- Mod.AS

HealthMap/ProMED map of Sardinia, Italy:
<http://healthmap.org/promed/p/68505>.]

[See Also:

Bluetongue - Europe (06): Spain (PM) cattle, BT virus st 4, OIE
<http://promedmail.org/post/20210727.8549783>

Bluetongue - Europe (05): Spain (PM) cattle, sheep, BT virus st 4,
control <http://promedmail.org/post/20210703.8493891>

Bluetongue - Europe (04): Spain (PM) cattle, susp, RFI
<http://promedmail.org/post/20210630.8486048>

Bluetongue - Europe (03): France, BTV-8, 2015, research, frozen bov
semen susp <http://promedmail.org/post/20210422.8323013>

Bluetongue - Europe (02): Spain, cattle, susp. international trade
issue, RFI <http://promedmail.org/post/20210301.8221811>

Bluetongue - Europe: Romania (GJ) cattle, serotype 4, OIE
<http://promedmail.org/post/20210114.8103148>

2018

Bluetongue - Europe (04): Italy (PU, SD) ovine, serotype 3, OIE
<http://promedmail.org/post/20181006.6073309>

Bluetongue - Europe (03): Italy (SD) ovine, st. 3
<http://promedmail.org/post/20181004.6070734>

Bluetongue - Europe: Italy (SC) ovine, st. 3, 2017, transb.
epidemiology <http://promedmail.org/post/20180123.5577601>
2017

Bluetongue - Europe (10): Italy (SC) ovine, st. 3, new strain, OIE,
RFI <http://promedmail.org/post/20171204.5482645>
2016

Bluetongue - Tunisia: (NB) ovine st. 3, new strain, OIE
<http://promedmail.org/post/20161230.4731667>
Bluetongue - Europe (13): Italy (VN) ovine, st. 4, new strain, OIE
<http://promedmail.org/post/20160909.4474781>
2015

Maedi-visna - Italy: (SD) ovine, bluetongue vaccination, RFI
<http://promedmail.org/post/20150430.3332845>
2014

Bluetongue - Europe (29): Croatia, Italy spread, st. 1, OIE
<http://promedmail.org/post/20141205.3014259>
2013

Bluetongue - Europe: Italy (SD) ovine, spread
<http://promedmail.org/post/20130127.1517285>
and other items in the archives]

.....arn/mj/sh*#####
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0GtToRlnQDxTMcXpm8T4Rao0CJTnZCyATGkwPHtFuXLB1J9ndhgr-

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Message: 5
Date: 2021-08-12 21:06:30
Subject: PRO/ALL> New in IJID (07): July 2021

NEW IN INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES (07): JULY 2021

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Date: July 2021
Source: IJID [edited]
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Genetic Evidence and Host Immune Response in Persons Reinfected with SARS-CoV-2, Brazil

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