

#PediatricHepatitis



@Leggomyfuego1

Transplants
(Need / Rec'd)

Deaths

Tweet	i	Source	#	As of Date Mo-Day-Yr	Cases #	Country	Notes	Reporting Age Criteria	Source Age Criteria	Reporting Protocol Time Frame	Source Time Frame Criteria	Age of Pediatric Patients	Source Age of Patients	#	Source Need/Rec'd Transplant	#	Age	Source
	i	1 4 27		05-12-22	176	UK	163 cases identified since Jan 1st	up to 16 yrs old	pg 4: http	Cases since Oct 1, 2021	https://www		https://www	11	https://www.stat	0		https://www
	i	12 27		05-12-22		128 England						4/28/22 81@ mostly 3 - 5 yrs	https://www		https://www			https://www
	i	12 27		05-12-22		26 Scotland	4/5/22 Scotland 1st to alert WHO w/ 10 cases https://thecanadian.news/peru-issues-epidemiological-alert https://www.irishtimes.com/news/health/number-of-unexplained-hepatitis-cases-in-children-continues-to-g 4/8/22 ECDC req. EU/EEA i.d. cases https://www.ecdc.europa.eu/sites/default/files/documents/RR4-20220 5/6/22 Scotland seeing new cases https://assets.publishing.service.gov.uk/government/uploads/system/uplo					4/12/22 10 @ 1-5 yrs (since Mar '22)	https://www					
	i	12 27		05-12-22		13 Wales												
	i	12 27		05-12-22		9 Nthn Ireland												
	i	1 4 36		05-13-22	115	USA	25 states	up to 10 yrs old	https://publ					15	https://www.stat	5	all < 10yrs	https://www
	i	2		05-06-22	35	Italy						4/28/22 17@ <16 yr	https://www	1	https://www.ecd			
	i	10 33		05-12-22	28	Brazil	"may be related to Omicron variant...left a predisposition" 4/24 health alert	https://wv				5/9/22 2 mo 2yr, 3yr, 4 yr, 8yr	https://www			1	8 mo	https://www
NEW	i	2 4 42		05-13-22	26	Spain						4/28/22 8@ 18 mo - 7 yr 5@ 12 -16 yr	https://www	1	https://www.ecd			
	i	3 15 16 30 34		05-13-22	21	Indonesia										7	2 mo 2@2 yr 7 yr, 8 yr 11 yr	https://vie https://www
	i	4 21		04-24-22	20	Israel								2	https://13tv.co.il			
NEW	i	4 42		05-13-22	12	Belgium						4/28/22 "2@10 or younger"	https://www					
	i	14 24 25 40 41		05-11-22	12	Canada*	*8 Ontario (+~0-3) 2 Manitoba 2 Alberta	1 month - 16 yrs old	https://glob	Oct. 1, 2021 to April 30, 2022*	https://globe		"10%...req'd liver transplants"	https://www.cbc				
	i	6 37		05-13-22	12	Japan						5/7/22 "< 17 yrs old"	https://www					
	i	2 20		05-10-22	9	Sweden												
	i	5		05-09-22	8	Argentina												
	i	2 26		05-10-22	8	Portugal												
	i	4		04-21-22	6	Denmark						4/28/22 5@ <10 yr 1@ >10 yr	https://ww					
	i	4 29		05-12-22	6	Ireland						5/12/22 1 yr - 12 yr	29	1	29	1		29
	i	2 4		04-21-22	6	Netherlands						4/28/22 4 @ 11mo - 8yr	https://www	3	https://www.ecd			
NEW	i	4 26 42		05-13-22	5	Norway						4/28/22 1@ 1 yr 1@ 5 yr	https://www					
	i	31 39		05-12-22	4	Mexico						"infants"	39					
	i	2 4		05-06-22	4	Romania						4/28/22 1@ 4 yr						
	i	38		05-12-22	3	Greece		under 16	38									
	i	2		05-06-22	2	Austria						4/28/22 2@ <10 yr	https://www					

<- *Links to the **PREVIOUS** UPDATE. scroll down for the above update. Unable to provide link to above because it requires having been tweeted.

#PediatricHepatitis

UPDATE 20220514A
(data collected thru 5/13/22 10PM)



@Leggomyfuego1

Thread link*: <https://twitter.com/Leggomyfuego1/status/1525260850558279680>

*Links to the **PREVIOUS** UPDATE, **scroll down** to reach latest update.
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Footnotes Pg 1 of 2

As of Date
Mo-Day-Yr

05-06-22	1	https://www.statnews.com/2022/05/06/cdc-looking-at-cases-of-109-children-in-suspected-hepatitis-outbreak/#:
05-06-22	2	https://www.euractiv.com/section/health-consumers/news/ecdc-around-95-cases-of-mysterious-child-hepatitis-in-15-eu-countries/
05-09-22	3	https://www.reuters.com/world/asia-pacific/indonesia-detects-15-cases-severe-hepatitis-after-3-child-deaths-2022-05-09/
04-21-22	4	https://www.who.int/emergencies/disease-outbreak-news/item/2022-DON376
05-09-22	5	https://www.wionews.com/world/argentina-detects-eight-cases-of-severe-hepatitis-of-unknown-origin-in-children-477309
05-06-22	6	https://www.asahi.com/qjw/articles/14615631
05-06-22	7	https://ticotimes.net/2022/05/06/panama-detects-first-case-of-a-mysterious-hepatitis-affecting-children
05-08-22	8	https://vietnaminsider.vn/the-us-and-indonesia-confirm-more-deaths-from-mysterious-hepatitis-in-children/
05-03-22	9	https://www.dagensmedicin.se/specialistomraden/mage-tarm/sju-svenska-fall-av-okand-barnhepatit/
05-09-22	10	https://www.worldstockmarket.net/departments-investigate-at-least-16-suspected-cases-of-severe-acute-hepatitis-in-children/
05-06-22	11	https://www.channelnewsasia.com/singapore/acute-hepatitis-child-parents-what-do-2666016
05-06-22	12	https://www.bbc.com/news/health-61349651
05-09-22	13	https://www.medrxiv.org/content/10.1101/2021.07.23.21260716v7.full.pdf
05-09-22	14	https://www.cbc.ca/news/health/7-cases-of-severe-acute-hepatitis-reported-at-toronto-children-s-hospital-1.6447257
05-10-22	15	https://www.cnnindonesia.com/nasional/20220510093833-20-794888/bayi-2-bulan-di-solok-meninggal-diduga-akibat-hepatitis-misterius
05-10-22	16	https://www.cnnindonesia.com/nasional/20220510111824-20-794923/satu-anak-di-sumut-diduga-hepatitis-misterius-meninggal-dunia
05-10-22	17	https://en.yna.co.kr/view/AEN20220510007900320
04-19-22	18	https://www.cdt.ch/prodotti/cdt-international/acute-hepatitis-in-children-no-serious-cases-in-switzerland-279929
05-10-22	19	https://en.nhandan.vn/society/health/item/11474702-vietnam-detects-no-mystery-hepatitis-urged-to-monitor-disease.html
05-10-22	20	https://www.folkhalsomyndigheten.se/nyheter-och-press/nyhetsarkiv/2022/maj/misstankta-fall-av-hepatit-med-okand-orsak-rapporterade-i-sverige/
04-24-22	21	https://13tv.co.il/item/news/domestic/health/liever-desease-903008793/
05-11-22	22	https://www.ap7am.com/english-news-54011/acute-hepatitis-among-children-spreads-to-21-countries-who
05-09-22	23	http://english.scio.gov.cn/pressroom/2022-05/09/content_78208109.htm#:~:text=China%20has%20not%20reported%20any,Commission%20said%20over%20the%20weekend,
05-10-22	24	https://www.cbc.ca/news/canada/manitoba/manitoba-acute-severe-hepatitis-1.6448861
05-11-22	25	https://edmonton.ctvnews.ca/alberta-reports-2-probable-cases-of-severe-acute-hepatitis-in-children-1.5899123
05-10-22	26	https://www.ecdc.europa.eu/en/news-events/epidemiological-update-hepatitis-unknown-aetiology-children
05-12-22	27	https://www.gov.uk/government/news/increase-in-hepatitis-liver-inflammation-cases-in-children-under-investigation
05-03-22	28	https://paltoday.ps/ar/post/442928/%D8%B8%D9%87%D9%8A%D8%B1-%D9%84%D9%80-%D9%81%D9%84%D8%B3%D8%B7%D9%8A%D9%86-%D8%A7%D9%84%D9%8A%D9%88%D9%85-%D9%88%D9%81%D8%A7%D8%A9-%D8%B7%D9%81%D9%84-%D8%A8%D8%BA%D8%B2%D8%A9-%D8%A5%D8%AB%D8%B1-%D8%A5%D8%B5%D8%A7%D8%A8%D8%AA%D9%87-%D8%A8%D8%A7%D9%84%D8%AA%D9%87%D8%A7%D8%A8-%D8%A7%D9%84%D9%83%D8%A8%D8%AF-%D8%A7%D9%84%D8%BA%D8%A7%D9%85%D8%B6
05-12-22	29	https://news.sky.com/story/hepatitis-child-dies-in-ireland-after-being-treated-for-mystery-form-of-the-disease-12611306
05-11-22	30	https://theindonesia.suara.com/news/2022/05/11/201500/21-suspected-cases-of-mystery-hepatitis-in-jakarta-also-attacks-adults
05-06-22	31	https://mexicobusiness.news/health/news/who-issues-epidemiological-warning-acute-childhood-hepatitis
05-10-22	32	https://thecanadian.news/peru-issues-epidemiological-alert-for-mysterious-childhood-hepatitis/
05-12-22	33	https://en.mercopress.com/2022/05/12/hepatitis-of-unknown-cause-28-cases-under-scrutiny-in-brazil

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Links to the **PREVIOUS UPDATE, scroll down to reach latest update.*

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As of Date
Mo-Day-Yr

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05-13-22	34 https://www.bloomberg.com/news/articles/2022-05-13/four-more-children-died-of-acute-hepatitis-in-indonesia
05-12-22	35 https://www.nst.com.my/news/nation/2022/05/795818/children-higher-risk-infections-autoimmune-diseases-msia-returns-pre
05-13-22	36 https://www.dailymail.co.uk/health/article-10810217/amp/NC-officials-report-state-detected-NINE-pediatric-cases-mysterious-hepatitis.html
05-13-22	37 https://www3.nhk.or.jp/news/html/20220513/k10013625401000.html
05-12-22	38 https://greekreporter.com/2022/05/12/greece-acute-hepatitis-children/
05-12-22	39 https://www.elfinanciero.com.mx/salud/2022/05/12/hepatitis-infantil-aguda-llega-a-mexico-nl-reporta-primeros-4-casos/
05-11-22	40 https://globalnews.ca/news/8827816/manitoba-severe-acute-hepatitis-second-case/
05-11-22	41 https://globalnews.ca/news/8827358/severe-acute-hepatitis-childrens-hospital-london-ont/
05-13-22	42 https://cdn.ecdc.europa.eu/novhep-surveillance/

#PediatricHepatitis			UPDATE 20220514A (data collected thru 5/13/22 10PM)	RESULTS,	TESTS TO PERFORM,	& HOW TO REPORT, etc.
As of Date Mo-Day-Yr	Entity	Link	INFO	Description		
	UK	United Kingdom (homepage: https://www.gov.uk/)				
04-08-22	UK	https://www.gov.uk/government/publications/technical-briefings	TO DO TEST LIST	UK's recommended lists of TESTS (scroll down page)		
05-12-22	UK	https://www.gov.uk/government/publications/captains-log	(Captain's Log)	UKs log of each review of each Technical Briefing (a Tech Brief is the report of findings)		
05-06-22	UK	https://www.gov.uk/government/publications/technical-briefings	(Depository) Tech Brief PDFs	UK's List of Technical Briefings PDF's (w/ clickable PDF's - most recent at top)		
04-25-22	UK	https://assets.publishing.service.gov.uk/media/62425222/UK_Technical_Briefing_1.pdf	Tech Brief #1, 4/25/22 RESULTS	UK Technical Briefing 1 (data cut off 4/20/22) 81 cases in UK		
05-06-22	UK	https://assets.publishing.service.gov.uk/media/62506222/UK_Technical_Briefing_2.pdf	Tech Brief #2, 5/6/22 RESULTS	UK Technical Briefing 2 (data cut off 5/3/22) 163 cases in UK		
	ECDC	European Centre for Disease Prevention and Control (homepage: https://www.ecdc.europa.eu/en)				
04-28-22	ECDC	https://www.ecdc.europa.eu/en/assessment	Assessment -19pgs	ECDC's - Rapid Risk Assessment (19 pages)		
""	""	""	TESSy 4/28/22 RESULTS	pg 8: Summary table ~166 cases = EU/EEA (55) + UK (111)		
""	""	""	TO DO TEST LIST	pg 13 Table 2 (testing at-a-glance)		
05-06-22	ECDC	https://www.ecdc.europa.eu/en/assessment	Reporting Protocol (33 page manual on HOW TO REPORT into TESSy)	TESSy - The European Surveillance System Reporting Protocol - Hepatitis of Unknown Origin (via 4/29/22 https://www.ecdc.europa.eu/en/publications-data/hepatitis-unknown-origin-reporting-protocol-2022)		
05-10-22	ECDC	https://www.ecdc.europa.eu/en/assessment	5/10/22 RESULTS	ECDC - Epidemiological update: Hepatitis of unknown aetiology in children ~268 cases = EU/EEA (~105) + UK (163) ~449 cases globally = EU/EEA (~105) + UK (163) + rest of globe (181)		
Joint ECDC-WHO						
"Joint ECDC-WHO Regional Office for Europe Hepatitis of Unknown Origin in Children Surveillance Bulletin"						
05-13-22	Joint ECDC-WHO	https://cdn.ecdc.europa.eu/en/assessment	TESSy into WHO RESULTS (click green Summary table)	Per "Surveillance summary" cases that have been reported to WHO Regional Office via TESSy as of 5/13/22: 232 cases = EU/EEA (101) + UK (131) = PROBABLE (229) + Epi-linked (3) (143 cases had detailed information confirming 6 Transplants & 1 Death) Summary table: 232 Cases 13 Transplants (Death column not shown)		
	USA	United States				
04-21-22	CDC	https://emergency.cdc.gov/diseases/new-onset/20220421-advisory-adenovirus-testing-reporting/	TO DO TEST LIST	HAN HEALTH ADVISORY: Recommendations for Adenovirus Testing and Reporting of Children with Acute Hepatitis of Unknown Etiology		
04-21-22	CDC	https://www.cdc.gov/ncidod/dzdx/adenovirus/	TO DO TEST LIST	Clinical Guidance for Adenovirus Testing and Typing of Patients Under Investigationm (with link to: " Additional guidance from AAP: Red Book Online Outbreaks: Hepatitis Cases Possibly Associated with Adenoviral Infection ")		
05-11-22	CDC	https://emergency.cdc.gov/diseases/new-onset/20220511-advisory-adenovirus-testing-reporting/	TO DO TEST LIST	HAN HEALTH ADVISORY: Children with Acute Hepatitis of Unknown Etiology		
05-12-22	AAP	https://publications.aap.org/redbook/2022/05/12/20220512-advisory-adenovirus-testing-reporting/	TO DO TEST LIST HOW TO REPORT	American Academy of Pediatrics Red Book Online Outbreaks: Hepatitis Cases Possibly Associated with Adenoviral Infection		
	CANADA	Canada				
	Ontario	https://www.publichealthontario.ca/en/health-topics/communicable-diseases/hepatitis	TO DO TEST LIST How TO REPORT -Requisitions & KIT ordering	Public Health Ontario All on one web page - testing and reporting guidelines, Requisitions & KIT ordering		
 Thread link*: https://twitter.com/Leggomfyfuego1/status/1525260850558279680						
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