

References to “A Global Epidemics Dataset (1500-2020)”, by Marco Marani, Gabriel Katul, William Pan, Anthony Parolari, 2021, doi:10.5281/zenodo.4626111

Acuna-Soto, R., Stahle, D. W., Cleaveland, M. K., & Therrell, M. D. (2002). Megadrought and megadeath in 16th century Mexico. *Emerging infectious diseases*, 8(4), 360–362.
<https://doi.org/10.3201/eid0804.010175>

Acuna-Soto, R., L. Calderon Romero, J.H. Maguire (2000). Large epidemics of hemorrhagic fevers in Mexico 1545-1815, *Am. J. Trop. Med. Hyg.*, 62(6), 2000, pp. 733–739.

Arabi Y M, Balkhy H H, Hayden F G, Bouchama A, Luke T., and others. (2017). Middle East Respiratory Syndrome., *New England Journal of Medicine* 376 (6): 584–94.

Barrett A.D.T., and S. Higgs (2007). Yellow Fever: A Disease that Has Yet to be Conquered *Annual Review of Entomology*, 52:1, 209-229.

Bloom, D. E., & Cadarette, D. (2019). Infectious Disease Threats in the Twenty-First Century: Strengthening the Global Response. *Frontiers in immunology*, 10, 549.

<https://doi.org/10.3389/fimmu.2019.00549>

Boyd, R.T. (1994). Pacific Northwest Measles Epidemic of 1847-1848, Anthropology Faculty Publications and Presentations. 147. <http://archives.pdx.edu/ds/psu/25173> .

Caulfield, E (1939). The Throat Distemper of 1735-1740. Part II, *Yale J Biol Med.*, 11(3): 277–335.

CDC (2019). 2014-2016 Ebola Outbreak in West Africa, <https://www.cdc.gov/vhf/ebola/history/2014-2016-outbreak/index.html> , Last accessed 20 March 2021 .

Cirillo, P., and N. N. Taleb (2020). Tail risk of contagious diseases. *Nat. Phys.*,
<https://doi.org/10.1038/s41567-020-0921-x>.

Cliff, A., P. Haggett, M., M. Smallman-Raynor (2004). *World Atlas of Epidemic Diseases*, London, Oxford University Press.

College of Physicians of Philadelphia, History of Vaccines.
<https://www.historyofvaccines.org/content/yellow-fever-decimates-philly> , last accessed 20 March 2021.

College of Physicians of Philadelphia, History of Vaccines.
https://www.historyofvaccines.org/timeline#EVT_102223 , last accessed 20 March 2021.

Conlon JM (2009). The historical impact of epidemic typhus,
<http://entomology.montana.edu/historybug/typhus-conlon.pdf>. Last accessed 18 March 2021

Creighton, Charles (1891). *A History of Epidemics in Britain: From A.D 664 to the Extinction of Plague*. Cambridge, Cambridge University Press. pp. 353–354.

Dauer (1949). *Public Health Reports* , Jun. 10, 1949, Vol. 64, No. 23, pp. 733-740.

Dawood, F. S., Iuliano, A.D., Reed, C., et al. (2012). Estimated global mortality associated with the first 12 months of 2009 pandemic influenza A H1N1 virus circulation: a modelling study, Lancet Infect Dis., Volume 12, ISSUE 9, P687-695, [https://doi.org/10.1016/S1473-3099\(12\)70121-4](https://doi.org/10.1016/S1473-3099(12)70121-4).

Fenner, F., D.A. Henderson, I. Arita, Z. Jezek, I.D. Ladnyi (1988). Smallpox and its Eradication, History of International Public Health No. 6, World Health Organization, 1460 pp.

Galazka AM, Robertson SE, Oblapenko GP (1995). Resurgence of diphtheria. Eur J Epidemiol., 11(1):95-105. doi: 10.1007/BF01719954.

Harden, V.A. (1993). Typhus, epidemic. The Cambridge World History of Human Disease, 1080-1084, DOI:10.1017/CHOL9780521332866.213.

Harding, V. (2002). The Dead and the Living in Paris and London, 1500-1670, Cambridge University Press, ISBN 978-0-521-81126-2

Hopkins, D.R. (1983). Princes and peasants. Smallpox in history, Chicago and London, University of Chicago Press, 8vo, 380.

Issawi, C. (1988). The Fertile Crescent, 1800-1914: A Documentary Economic History, Oxford University Press.

Kohn, G. C. (1999). Encyclopedia of Plague & Pestilence, Wordsworth

Lange, G. (2003a). Smallpox epidemic ravages Native Americans on the northwest coast of North America in the 1770s, HistoryLink.org Essay 5100, http://historyink.com/essays/output.cfm?file_id=5100, last accessed 20 March 2021.

Lange, G. (2003b). Smallpox Epidemic of 1862 among Northwest Coast and Puget Sound Indians, HistoryLink.org Essay 5171, <https://www.historylink.org/File/5171>, Last accessed 20 March 2021.

Lovell, W. (1992). "Heavy Shadows and Black Night": Disease and Depopulation in Colonial Spanish America. Annals of the Association of American Geographers, 82(3), 426-443. Retrieved March 16, 2021, from <http://www.jstor.org/stable/2563354>

La Croix, S. (2018). The Khokhoi population, a review of evidence and two new estimates, African economic history working paper series No. 39/2018.

Mangion, F. (2003).

<https://web.archive.org/web/20200312144053/https://timesofmalta.com/articles/view/maltese-islands-devastated-by-a-deadly-epidemic-200-years-ago.470542>, last accessed 20 March 2021.

McNeill, W. (1998). Plagues and Peoples, Anchor Books.

Morens, D.M., M. North, J.K. Taubenberger (2010). Eyewitness accounts of the 1510 influenza pandemic in Europe, The Lancet, Volume 376, Issue 9756, 2010, Pages 1894-1895, [https://doi.org/10.1016/S0140-6736\(10\)62204-0](https://doi.org/10.1016/S0140-6736(10)62204-0).

Njamkepo E, Fawal N, Tran-Dien A, Hawkey J, Strockbine N, et al. (2016). Global phylogeography and evolutionary history of *Shigella dysenteriae* type 1., Nat Microbiol., 1:16027. doi: 10.1038/nmicrobiol.2016.27. Erratum in: Nat Microbiol. 2016 Oct 03;1(11):16209. PMID: 27572446.

- Ochman, S., M. Roser (2017). "Polio (graph "Reported paralytic polio cases and deaths in the United States since 1910")". Our World in Data. OurWorldInData.org. Retrieved 15 May 2020.
- Patterson, K.D., and G.F. Pyle (1991). The Geography and Mortality of the 1918 Influenza Pandemic, Bulletin of the History of Medicine , Vol. 65, No. 1, pp. 4-21.
- Paul, William E. (2008). Fundamental immunology. Lippincott Williams & Wilkins. ISBN 978-0-7817-6519-0.
- Rogers L. (1945). Smallpox and Vaccination in British India During the Last Seventy Years. Proceedings of the Royal Society of Medicine, 38(3), 135–140.
- Rota, P., Moss, W., Takeda, M. et al. (2016). Measles. Nat Rev Dis Primers 2, 16049, <https://doi.org/10.1038/nrdp.2016.49>
- Russell, T.G., and T.M. Russell (2003). Medicine in Egypt at the time of Napoleon Bonaparte, British Medical Journal, 327, 1461-4.
- Seaman, J., A.J. Mercer, E. Sondorp (1996). The Epidemic of Visceral Leishmaniasis in Western Upper Nile, Southern Sudan: Course and Impact from 1984 to 1994, *International Journal of Epidemiology*, Volume 25, Issue 4, Pages 862–871, <https://doi.org/10.1093/ije/25.4.862>
- Shahraki, H., A., Carniel, E., & Mostafavi, E. (2016). Plague in Iran: its history and current status. Epidemiology and health, 38, e2016033. <https://doi.org/10.4178/epih.e2016033> .
- Shousha, A.T. (1947). Cholera Epidemic in Egypt, a Preliminary Report, Bulletin of the World Health Organization, 353-381. <https://apps.who.int/iris/handle/10665/266082> .
- Socolovschi, C., and D. Raoult (2009). “Typhus Fevers and Other Rickettsial Diseases, Historical” in Encyclopedia of Microbiology, <https://doi.org/10.1016/B978-012373944-5.00320-5>.
- Spicer, A, and V. Harding (2003). The Dead and the Living in Paris and London, 1500-1670. Sixt. Century J., <https://doi.org/10.2307/20061683>.
- Vågene ÅJ, Herbig A, Campana MG, Robles García NM, Warinner C, Sabin S, Spyrou MA, Andrades Valtueña A, Huson D, Tuross N, Bos KI, Krause J. (2018). *Salmonella enterica* genomes from victims of a major sixteenth-century epidemic in Mexico. Nat Ecol Evol. 2018 Mar;2(3):520-528. doi:10.1038/s41559-017-0446-6.
- Vainio, J., and F. Cutts (1998), Yellow Fever, World Health Organization, <https://apps.who.int/iris/handle/10665/64455>, last retrieved 20 March 2021.
- Valensi, L. (1969). Calamités démographiques en Tunisie et en Méditerranée orientale aux XVIIIe et XIXe siècle. Annales. Histoire, Sciences Sociales, 24, 1540-1561.
- Wang M D, Jolly A M. (2004). “Changing Virulence of the SARS Virus: The Epidemiological Evidence.” Bulletin of the World Health Organization 82 (7): 547–48.
- World Health Organization (2005). Report of the Review Committee on the Functioning of the International Health Regulations in relation to Pandemic (H1N1) 2009, p. 37.

WHO Ebola Dashboard,
<https://who.maps.arcgis.com/apps/opsdashboard/index.html#/e70c3804f6044652bc37cce7d8fce6c> ,
Last accessed, 20 March 2021.

WHO Global Health Observatory, <https://apps.who.int/gho/data/node.main.176?lang=en> , Last
accessed 20 March 2021.

Wikipedia, 1837 Great Plains smallpox epidemic,
https://en.wikipedia.org/wiki/1837_Great_Plains_smallpox_epidemic , last accessed 20 March 2021.

Wikipedia, History of Yellow Fever, https://en.wikipedia.org/wiki/History_of_yellow_fever , last
accessed 20 March 2021.

Wikipedia, Second Plague Pandemic, https://en.wikipedia.org/wiki/Second_plague_pandemic , last
accessed 20 March 2021.

Wikipedia, Pandemic, <https://en.wikipedia.org/wiki/Pandemic> , last accessed 20 March 2021