To determine human-to-human transmission, we expanded data from Geoghegan et al. 2016 *PNAS*.

For the 83 missing rows, we screened for information on person-to-person transmission in the following virology texts.

1. Cook, G.C. & Zumla, A. (2009). *Manson’s Tropical Diseases*. Elsevier Health Sciences
2. Maclachlan, N.J. & Dubovi, E.J. (2010). *Fenner’s Veterinary Virology*. Academic Press
3. Leitner, T. (2002). *The Molecular Epidemiology of Human Viruses*. Springer Science & Business Media
4. Strauss, E.G. & Strauss, J.H. (2007). *Viruses and Human Disease*. Academic Press
5. Tabor, E. (2006). *Emerging Viruses in Human Populations*. Elsevier
6. Mahy, B.W.J. (2009). *The Dictionary of Virology*. Academic Press

Virology text searches were followed by a targeted search in GoogleScholar using the string

“VIRUS NAME” AND (“human transmission” OR “human-human transmission” OR person-person transmission” OR “human-to-human transmission” OR “person-to-person transmission”)