

Table S1. References for Table 1

Virus (Family)	References
Bas-Congo (<i>Rhabdoviridae</i>)	(Grard et al., 2012)
MERS Coronavirus (<i>Coronaviridae</i>)	(Briese et al., 2014; Memish et al., 2013; van Boheemen et al., 2012; Zaki et al., 2012)
Chikungunya (<i>Togaviridae</i>)	(Enserink, 2007; Her et al., 2009; McCrae et al., 1971)
Crimean-Congo hemorrhagic fever (<i>Bunyaviridae</i>)	(Flick and Whitehouse, 2005)
Ebola (<i>Filoviridae</i>)	(Amman et al., 2015; Biek et al., 2006; Leroy et al., 2005)
Hanta (<i>Bunyaviridae</i>)	(Easterbrook and Klein, 2008; Guo et al., 2013; Meyer and Schmaljohn, 2000; Schountz and Prescott, 2014; Schountz et al., 2007)
Hendra & Nipah (<i>Paramyxoviridae</i>)	(Eaton et al., 2006; Field et al., 2007; Halpin et al., 2011; Middleton et al., 2007; Middleton and Weingartl, 2012)
Hepatitis E (<i>Hepeviridae</i>)	(Dalton et al., 2013; Panda et al., 2007)
HIV (<i>Retroviridae</i>)	(Kornfeld et al., 2005; Li et al., 2010; Mandl et al., 2008; Silvestri et al., 2003)
Influenza A (<i>Orthomyxoviridae</i>)	(Barber et al., 2010; Jourdain et al., 2010; Munster et al., 2007; Webby et al., 2007) (Tong et al., 2012)
Lassa (<i>Arenaviridae</i>)	(Charrel and de Lamballerie, 2010; Lecompte et al., 2006)
Lymphocytic choriomeningitis (<i>Arenaviridae</i>)	(Jamieson et al., 2006)
Menangle (<i>Paramyxoviridae</i>)	(Barr et al., 2012; Chant et al., 1998; Philbey et al., 1998)
SARS coronavirus (<i>Coronaviridae</i>)	(Lau et al., 2005; Li et al., 2005)
Rabies (<i>Rhabdoviridae</i>)	(Rupprecht et al., 2011; Turmelle et al., 2010)
Rift Valley fever (<i>Bunyaviridae</i>)	(Flick and Bouloy, 2005; Olive et al., 2012)
West Nile (<i>Flaviviridae</i>)	(Campbell et al., 2002; Kilpatrick, 2011)
Yellow fever (<i>Flaviviridae</i>)	(Bugher, 1951; Woodall, 1968)

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