

# Animal Reservoirs and Hosts for Emerging Alphacoronaviruses and Betacoronaviruses

## Appendix

**Appendix Table.** Citations for in-text tables, by coronavirus and host category

Pathogen (abbreviation)	Category	Table	Reference
Alphacoronavirus 1 (ACoV1); strain canine enteric coronavirus (CCoV)	Receptor	1	(1)
	Reservoir host(s)	2	(2)
	Spillover host(s)	2	(3–6)
	Clinical manifestation	3	(3–9)
Alphacoronavirus 1 (ACoV1); strain feline infectious peritonitis virus (FIPV)	Receptor	1	(10)
	Reservoir host(s)	2	(11,12)
	Spillover host(s)	2	(13–15)
	Susceptible host	2	(16)
	Clinical manifestation	3	(7,9,17,18)
Bat coronavirus HKU10	Receptor	1	(19)
	Reservoir host(s)	2	(20)
	Spillover host(s)	2	(21)
	Clinical manifestation	3	(9,21)
Ferret systemic coronavirus (FRSCV)	Receptor	1	(22)
	Reservoir host(s)	2	(23)
	Spillover host(s)	2	(24,25)
	Clinical manifestation	3	(9,26)
Human coronavirus NL63	Receptor	1	(27)
	Reservoir host(s)	2	(28)
	Spillover host(s)	2	(29,30)
	Nonsusceptible host(s)	2	(31)
	Clinical manifestation	3	(9,32–34)
Human coronavirus 229E	Receptor	1	(35)
	Reservoir host(s)	2	(28,36,37)
	Intermediate host(s)	2	(38)
	Spillover host(s)	2	(39,40)
	Susceptible host(s)	2	(41)
	Clinical manifestation	3	(9,32,34,38,41–43)
Porcine epidemic diarrhea virus (PEDV)	Receptor	1	(44,45)
	Reservoir host(s)	2	(32,46)
	Spillover host(s)	2	(47)
	Clinical manifestation	3	(7,9,32,48)
Rhinolophus bat coronavirus HKU2; strain swine acute diarrhea syndrome coronavirus (SADS-CoV)	Receptor	1	(49)
	Reservoir host(s)	2	(49)
	Spillover host(s)	2	(49)
	Susceptible host(s)	2	(50)
	Clinical manifestation	3	(9,32)
Betacoronavirus 1 (BCoV1); strain bovine coronavirus	Receptor	1	(51)
	Reservoir host(s)	2	(52)
	Spillover host(s)	2	(53)
	Susceptible host(s)	2	(54)
	Nonsusceptible host(s)	2	(54)
	Clinical manifestation	3	(7,9,52,54)
Betacoronavirus 1 (BCoV1); strain canine respiratory coronavirus	Receptor	1	(51)
	Reservoir host(s)	2	(52)
	Intermediate host(s)	2	(55)
	Spillover host(s)	2	(56)
	Clinical manifestation	3	(7,9,52,56,57)
	Betacoronavirus1 (BCoV1); strain human coronavirus OC43	Receptor	1
Reservoir host(s)		2	(52)
Intermediate host(s)		2	(59)
Spillover host(s)		2	(60,61)
Susceptible host(s)		2	(62)
Clinical manifestation		3	(9,34,52,57,61–63)
Human coronavirus HKU1		Receptor	1
	Reservoir host(s)	2	(65,66)
	Spillover host(s)	2	(67)

Pathogen (abbreviation)	Category	Table	Reference
	Clinical manifestation	3	(9,34,66,68)
Middle East respiratory syndrome coronavirus (MERS-CoV)	Receptor	1	(69)
	Reservoir host(s)	2	(65,70)
	Intermediate host(s)	2	(71)
	Spillover host(s)	2	(72)
	Susceptible host(s)	2	(73–79)
	Nonsusceptible host(s)	2	(76,80–82)
	Clinical manifestation	3	(9,32,73,74,76,79,83,84)
Severe acute respiratory syndrome coronavirus (SARS-CoV)	Receptor	1	(85)
	Reservoir host(s)	2	(19,86–88)
	Intermediate host(s)	2	(89,90)
	Spillover host(s)	2	(87,90–95)
	Susceptible host(s)	2	(87,91,96–101)
	Nonsusceptible host(s)	2	(97)
	Clinical manifestation	3	(9,17,32,84,87,91,92,96–101)
Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2)	Receptor	1	(102)
	Reservoir host(s)	2	(103)
	Spillover host(s)	2	(104–109)
	Susceptible host(s)	2	(110–125)
	Nonsusceptible host(s)	2	(111,113,126–129)
	Clinical manifestation	3	(103–106,108,110,111,113–119,121,122,124,130)

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