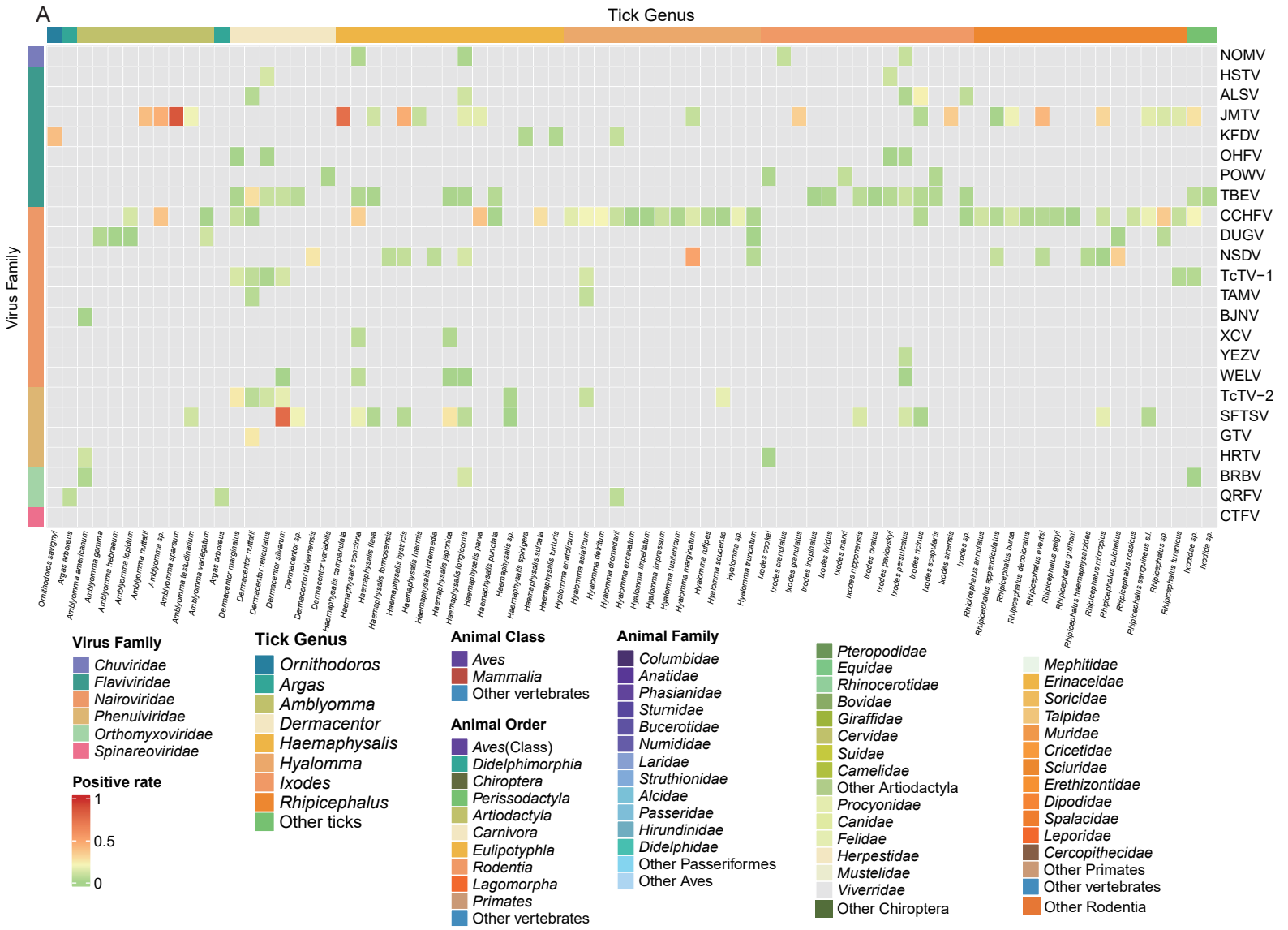
A
Tick Genus
Virus Family
NOMV
HSTV
ALSV
JMTV
KFDV
OHFV
POWV
TBEV
CCHFV
DUGV
NSDV
TcTV−1
TAMV
BJNV
XCV
YEZV
WELV
TcTV−2
SFTSV
GTV
HRTV
BRBV
QRFV
CTFV
Ornithodoros savignyi
Argas arboreus
Amblyomma americanum
Amblyomma hebraeum
Amblyomma lepidum
Amblyomma nuttalli
Amblyomma sp.
Amblyomma sparsum
Amblyomma testudinarium
Amblyomma variegatum
Argas arboreus
Dermacentor marginatus
Dermacentor nuttalli
Dermacentor reticulatus
Dermacentor silvarum
Dermacentor sp.
Dermacentor taiwanensis
Dermacentor variabilis
Haemaphysalis campanulata
Haemaphysalis concinna
Haemaphysalis flava
Haemaphysalis formosensis
Haemaphysalis hystricis
Haemaphysalis inermis
Haemaphysalis intermedia
Haemaphysalis japonica
Haemaphysalis longicornis
Haemaphysalis parva
Haemaphysalis punctata
Haemaphysalis sp.
Haemaphysalis spinigera
Haemaphysalis sulcata
Haemaphysalis turturis
Hyalomma anatolicum
Hyalomma asiaticum
Hyalomma detritum
Hyalomma dromedarii
Hyalomma excavatum
Hyalomma impeltatum
Hyalomma impressum
Hyalomma lusitanicum
Hyalomma marginatum
Hyalomma rufipes
Hyalomma scupense
Hyalomma sp.
Hyalomma truncatum
Ixodes cooiei
Ixodes crenulatus
Ixodes granulatus
Ixodes inopinatus
Ixodes lividus
Ixodes marxi
Ixodes nipponensis
Ixodes ovatus
Ixodes pavlovskyi
Ixodes persulcatus
Ixodes ricinus
Ixodes scapularis
Ixodes sinensis
Ixodes sp.
Rhipicephalus annulatus
Rhipicephalus appendiculatus
Rhipicephalus decoloratus
Rhipicephalus bursa
Rhipicephalus evertsi
Rhipicephalus geigyi
Rhipicephalus gulnhori
Rhipicephalus haemaphysaloides
Rhipicephalus micropus
Rhipicephalus pulchellus
Rhipicephalus rossicus
Rhipicephalus sanguineus s.l.
Rhipicephalus sp.
Rhipicephalus turanicus
Ixodidae sp.
Ixodida sp.
Virus Family
Chuviridae
Flaviviridae
Nairoviridae
Phenuiviridae
Orthomyxoviridae
Spinareoviridae
Positive rate
1
0.5
0
Tick Genus
Ornithodoros
Argas
Amblyomma
Dermacentor
Haemaphysalis
Hyalomma
Ixodes
Rhipicephalus
Other ticks
Animal Class
Aves
Mammalia
Other vertebrates
Animal Order
Aves(Class)
Didelphimorphia
Chiroptera
Perissodactyla
Artiodactyla
Carnivora
Eulipotyphla
Rodentia
Lagomorpha
Primates
Other vertebrates
Animal Family
Columbidae
Anatidae
Phasianidae
Sturnidae
Bucerotidae
Numididae
Laridae
Struthionidae
Alcidae
Passeridae
Hirundinidae
Didelphidae
Other Passeriformes
Other Aves
Pteropodidae
Equidae
Rhinocerotidae
Bovidae
Giraffidae
Cervidae
Suidae
Camelidae
Other Artiodactyla
Procyonidae
Canidae
Felidae
Herpestidae
Mustelidae
Viverridae
Other Chiroptera
Mephitidae
Erinaceidae
Soricidae
Talpidae
Muridae
Cricetidae
Sciuridae
Erethizontidae
Dipodidae
Spalacidae
Leporidae
Cercopithecidae
Other Primates
Other vertebrates
Other Rodentia
B
Animal Hosts
Animal Class
Animal Order
Animal Family
Virus Family
NOMV
ALSV
JMTV
KFDV
POWV
TBEV
CCHFV
DUGV
ERVEV
NSDV
TcTV−1
TAMV
SGLV
WELV
SFTSV
HRTV
BHAV
BRBV
OZV
DHOV
THOV
QRFV
CTFV
Columba livia
Anas platyrhynchos
Anser sp.
Spatula querquedula
Gallus gallus domesticus
Phasianidae sp.
Tetrao tonasia
Lyrurus tetrix
Lagopus lagopus
Tockus erythrorhynchus
Numida meleagris
Larus sp.
Struthio camelus
Passer domesticus
Passeridae sp.
Passer montanus
Didelphis virginiana
Chiropteran sp.
Equus sp.
Equus caballus
Equus asinus
Dicerorhinus sumatrensis
Ceratotherium simum
Ovis aries
Ovis musimon
Alcelaphus buselaphus
Aepyceros melampus
Capra hircus
Capra pyrenaica
Tragelaphus strepsiceros
Bos taurus
Bubalus bubalis
Bison bonasus
Rupicapra rupicapra
Gazella thomsoni
Gazella granti
Gazella cameloparadalis
Odocoileus virginianus
Cervus elaphus
Cervus nippon
Hydropotes inermis
Capreolus capreolus
Hemitragus hylocrius
Lama glama
Sus scrofa domesticus
Sus scrofa
Camelus dromedarius
Artiodactyla sp.
Procyon lotor
Canis lupus familiaris
Nyctereutes procyonoides
Vulpes vulpes
Vulpes velox
Felis silvestris
Felis catus
Herpestes javanicus
Panthera pardus
Prionailurus bengalensis
Meles meles
Martes martes
Mustela erminea
Mustela nivalis
Mustela putorius
Mustela vison
Mustela lutreola
Meles leucurus
Pagurus bernhardus
Mephitidae sp.
Erinaceus europaeus
Erinaceus sp.
Sorex araneus
Sorex minutus
Sorex coronatus
Sorex alpinus
Sorex sp.
Talpidae sp.
Neomys fodiens
Neomys anomalus
Neomys sp.
Crocidura suaveolens
Crocidura leucodon
Crocidura russula
Crocidura sp.
Suncus murinus
Suncus etruscus
Suncus sp.
Soricidae sp.
Rattus norvegicus
Rattus rattus
Rattus sp.
Mus musculus
Mus sp.
Mus minutoides
Mus spretus
Mus musculus domesticus
Mus musculus castaneus
Mus musculus musculus
Mus musculus molossinus
Mus musculus musculus/domesticus
Mus musculus musculus/domesticus/castaneus
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