Sibynomorphus mikanii Imantodes cenchoa .eptodeira annulata Erythrolamprus reginae -Lygophis paucidens Philodryas olfersii Pseudoboa neuwiedii Oxyrhopus petolarius Oxyrhopus trigeminus Pseudoboa nigra Phimophis guerini Taeniophallus occipitalis Apostolepis cearensis Tantilla melanocephala Thamnodynastes hypoconia Philodryas nattereri Xenodon merremi Psomophis joberti lErythrolamprus poecilogyrus Ophiophagus hannah Micrurus brasiliensis Laticauda colubrina Crotalus horridus Protobothrops mucrosquamatus Bothrops lutzi Bothrops pauloensis Deinagkistrodon actutus Bothrops moojeni Python bivittatus Liotyphlops ternetzii Typhlops brongersmianus -Trilepida brasiliensis Pogona vitticeps Tropidurus oreadicus Anolis carolinensis Anolis brasiliensis Anolis meridionalis Dopasia gracilis Varanus komodoensis Shinisaurus crocodilurus Sphenodon punctatus2 Gallus gallus Alligator mississippiensis Sphenodon punctatus1 Gopherus evgoodei Chrysemys picta Copeoglossum nigropunctatum Notomabuya frenata Brasiliscincus heathi Eublepharis macularius Gymnodactylus amarali Gekko japonicus Paroedura picta Hemidactylus mabouia Lacerta viridis Lacerta bilineata Zootoca vivipara Podarcis muralis Amphisbaena alba Micrablepharus maximiliani Colobosaura modesta Salvator meriana meiva ameiva

> Ameivula mumbuca Kentropyx calcarata

Chironius exoletus