

**Additional file 1/Table 1 - Animal taxa recorded as having medicinal properties**

Family / Species / local name	Conditions to which remedies are prescribed	References
<b>CNIDARIANS</b>		
<b>Mussidae</b>		
<i>Mussismilia harttii</i> (Verril, 1868) <sup>NE/II</sup> - "Coral branco"	Vaginal discharge, diarrhoea	9,
<b>Physaliidae</b>		
<i>Physalia physalia</i> (Linnaeus, 1758) - Portuguese-man-of-war, "caravela"	Asthma	11,13,14, 15
<b>MOLLUSCS</b>		
<b>Ampullariidae</b>		
<i>Pomacea lineata</i> (Spix, 1827) - Snail, "aruá", "caramujo"	Asthma, sprains, boils, ulcer	11, 13,14, 36, 37, 46, 57
<b>Cassidae</b>		
<i>Cassis tuberosa</i> (Linnaeus, 1758) - "Concha"	Asthma	56
<b>Littorinidae</b>		
<i>Littorina angulifera</i> (Lamarck, 1822) - Periwinkle snail, "mela-pau"	Chesty cough, shortness of breath	11,13,14
<b>Lucinidae</b>		
<i>Lucina pectinata</i> (Gmelin, 1791) - "Lambreta", "marisco redondo"	Sexual impotence	46
<b>Melongenidae</b>		
<i>Pugilina morio</i> (Linnaeus, 1758) - "Rochelo"	Sexual impotence	46
<b>Mytilidae</b>		
<i>Mytella charruana</i> (Orbigny, 1842) - Mussel, "marisco", "sururu"	Ophthalmological problems	56,
<i>Mytella guyanensis</i> Lamarck (1819) - Mussel, "sururu"	Weakness	11,13,14,15
<b>Ostreidae</b>		
<i>Crassostrea rhizophorae</i> (Guilding, 1828) - Mangrove oyster, "ostra do mangue"	Osteoporosis, pneumonia, stomach ache, cancer, flu, weakness, pain relief in injuries caused by the dorsal fin spine of a species of	11,13,14, 15

	catfish, anaemia, tuberculosis	
Strombidae		
<i>Strombus puginis</i> Linnaeus, 1758 - "Taquari"	Sexual impotence	46
Teredinidae		
<i>Teredo pedicellata</i> Quatrefages, 1849	Tuberculosis	56
Vasidae		
<i>Turbinella laevigata</i> (Anton, 1839) - "Tapu"	Sexual impotence	46
Veneridae		
<i>Anomalocardia brasiliiana</i> (Gmelin, 1791) - Clam, "marisco"	Asthma, flu, stomach ache	11,13,14
CRUSTACEANS		
Calappidae		
<i>Calappa ocellata</i> Holthuis, 1958 - "guajá"	Asthma, osteoporosis	10
Gecarcinidae		
<i>Cardisoma guanhumi</i> Latreille, 1825 <sup>NE/IN</sup> - "Goiamum", "gaiamun"	Asthma, bronchitis, wounds, boils	52, 46
Grapsidae		
<i>Goniopsis cruentata</i> (Latreille, 1802) - mangrove root crab, "aratu do mangue", "caranguejo-aratu"	Epilepsy, venereal disease	11,13,14, 56
<i>Plagusia depressa</i> (Fabricius, 1775) - "caranguejo-aratu"	Epilepsy	56
Hippidae		
<i>Emerita portoricensis</i> Schmitt, 1935	Earache	56
Ocypodidae		
<i>Ocypode quadrata</i> (JC Fabricius, 1787) - Ghost crab, "maria farinha", "grauçá"	Asthma, haemorrhage in women, flu, asthma, to alleviate the symptoms of intoxication with poison of 'niquim' (Pisces, Batrachoididae)	11,13,14, 46, 50, 52
<i>Ucides cordatus</i> (Linnaeus, 1763) <sup>DD/IN</sup> - Land crab, "caranguejo-ucá"	Hemorrhage in women, incontinence, osteoporosis, cough, asthma, tuberculosis, womb disorders, arthrosis, bronchitis	11,13,14, 46, 50, 52
<i>Uca maracoani</i> (Latreille, 1802) - Fiddler	Asthma, whooping cough	11,13,14

crab, “maracoani”

Palaemonidae

*Macrobrachium carcinus* (Linnaeus, 1758) - Amnésia 56  
- “Pitu”

*Macrobrachium acanthurus* (Wiegmann, 1836) - Irritation when milk teeth are erupting 11,13,14  
- Cinnamon river shrimp, “camarão de água doce”

*Macrobrachium borellii* (Nobili, 1896) - Irritation when milk teeth are erupting 11,13,14  
- Freshwater shrimp, “camarão de água doce”

Penaeidae

*Xiphopenaeus schmitti* (Burkenroad, 1936), Irritation when milk teeth are erupting, skin 13,14, 11,  
Southern white shrimp, “camarão branco” spots

*Xiphopenaeus kroyeri* (Heller, 1862) - Irritation when milk teeth are erupting, skin 11,13,14  
- Atlantic seabob, “camarão branco” spots

Pseudosquillidae

*Cloridopsis dúbia* (H. M. Edwards, 1837) - Asthma 12,46, 48  
- “Barata-do-mar”

Sesarmidae

*Aratus pisoni* (H. Milne Edwards, 1837) - Epilepsy, to alleviate the symptoms of 11,13,14, 56  
Mangrove crab, “aratu preto”, “caranguejo- intoxication with poison of *Colomesus*  
aratu” *psittacus* (a species of pufferfish)

Trichodactylidae

*Trichodactylus fluviatilis* (Latreille, 1828) - Asthma 54  
- caranguejo de água doce, freshwatercrab

Armadilloidea

*Armadillidium vulgare* (Latreille, 1804) - Asthma 61  
- tatuzinho, pillbug

INSECTS

Apidae

*Apis mellifera* (Linnaeus, 1758) - Cough, flu, rheumatism, tuberculosis, 11,13,14, 15, 36, 37, 46, 47, 49, 51, 53, 57, 58, 60,  
Africanised honey bee, “abelha italiana” bronchitis, hoarseness, ulcer, diabetes, 61,62  
verminosis, headache, giddiness, backache,  
wounds, burns, mumps, varicose veins,  
arthrosis, cellulitis, amoebiasis, sore throat,

	ashtma, anaemia	
<i>Cephalotrigona capitata</i> (Smith, 1854) - "Abelha papa-terra"	Snake bite (antidote)	46, 47
<i>Frieseomelitta silvestrii</i> (Friese, 1902)	Flu	47
<i>Frieseomelitta varia</i> (Lepeletier, 1836) - Bee, Abelha moça branca	Flu	60
<i>Melipona compressipes</i> (Fabricius, 1804) - Stingless bee, "tiúba"	Asthma, cough	11,13,14, 15
<i>Melipona mandacaia</i> Smith, 1863 - Bee	Wounds	45
<i>Melipona quadrifasciata</i> Lepeletier, 1836	Snake bite	47,
<i>Melipona scutellaris</i> (Latreille, 1811) - Stingless bee, "urucu"	Headache, migraine, stroke, verminosis, stomach ache, tuberculosis, haemorrhage after delivery, cataracts, mycosis in the mouth, flu, cancer, asthma, bronchitis, intestinal disorders, cough, sexual impotence, mycosis in the mouth; ophthalmological problems, weakness, thrombosis, migraine, amoebiasis, snake bite (antidote), rabies	11,13,14,15, 36, 37, 41, 44, 45, 46, 47, 49, 53, 57,60
<i>Melipona subnitida</i> (Ducke, 1910) - "Jandaíra"	Flu, sore throat	11,13,14, 15,51
<i>Partamona cupira</i> - Stingless bee, "cupira"	Sore throat, swelling, headache, thrombosis, stroke	46, 47, 60,62
<i>Plebeia</i> cf. <i>emerina</i> Friese, 1900 - "Mosquito remela"	Mycosis in the mouth area	47
<i>Tetragonisca angustula</i> Latreille, 1811 - "Abelha-jataí"	Cataracts, sinusitis, cough, flu, ophthalmological problems, sore throat	11,13,14,15, 45,60
<i>Trigona mosquito</i> Lutz, 1931 - Stingless bee	Cough	53
<i>Trigona spinipes</i> (Fabricius, 1793) - Stingless bee, "arapuá"	Asthma, cough, flu, bronchitis, acne, diabetes, strokes, thrombosis, migraine, itching, sore throat, giddiness, weakness, scabies, fleas in dogs, nasal congestion, to induce abortion, whooping cough, irritation when milk teeth are erupting, earache, epilepsy, shortness of breath, late menstruation	12, 36, 37, 44, 45, 46, 47, 48, 49, 53, 57,58,60
Blattidae		
<i>Periplaneta americana</i> (Linnaeus, 1758) -	Heartburn, asthma, stomach ache, intestinal	11,13,14, 44, 45, 46, 47, 53,60,61

American cockroach, "barata"	colic, earache, alcoholism, epilepsy, vomit, boil, haemorrhage, bronchitis, diarrhea, gonorrhoea, panaritis, cancer, stroke, burns, menstrual cramps, wounds, to suck a splinter out of skin or flesh, detoxification (alcohol abuse)	
Chrysomelidae		
<i>Coraliomela brunnea</i> Thunberg, 1821 - "barata-de-coqueiro"	Epilepsy	11, 15
<i>Pachymerus</i> cf. <i>nucleorum</i> - "bicho-do-ouricuri"	Earache, stroke, swelling, wounds, seborrheic dermatitis, inflammation, thrombosis	45, 46, 53
Curculionidae		
<i>Rhynchophorus palmarum</i> Linnaeus, 1758 - "bicudo", "broca-do-olho-coqueiro"	Fever, headache, boils	9
<i>Rhinostomus barbirostris</i> Fabricius, 1775 - "broca-do-estipe"	Fever, headache, boils	9
Formicidae		
<i>Atta cephalotes</i> (Linnaeus, 1758), Leaf-cutter ant, "tanajura"	Sore throat	11,13,14, 62
<i>Atta serdens</i> (Linnaeus, 1758) - Leaf-cutting, "saúva-ataí"	Stomach ache, heart diseases, chest palpitations	53
<i>Dinoponera quadriceps</i> (Santschi, 1921) - "Trinca cunhão"	Asthma	11,13,14,15
Gryllidae		
<i>Acheta domesticus</i> (Linnaeus, 1758) - "Grilo"	Scabies, asthma, eczema, lithiasis, earache, oliguresis, rheumatism, urine retention, children that urinate in bed and speak with lateness, incontinence urinary, ophthalmological problems	53
Meloidae		
<i>Palembus dermestoides</i> (Fairmaire, 1893) - Peanut beetle, "besouro-do-amendoim"	Sexual impotence, ophthalmological problems, rheumatism, weakness	46, 53
Muscidae		
<i>Musca domestica</i> (Linnaeus, 1758) - "Mosca comum"	Boil, baldness, eyesore, external sebaceous lamps, stye, spots in the face, ophthalmological problems, dermatosis, cysts	44, 46, 53,60,61

Psychidae		
<i>Eurycotis manni</i> Rehn, 1916 – “Carocha”	Headache	45
<i>Oiketicus kirbyi</i> Guilding, 1827 - Case moth, “caixinha”, “chocalho de cobra”, “baia”, “lagarta-encantada”	Asthma, earache, haemorrhage after delivery	53
Termitidae		
<i>Microcerotermes exignus</i> (Hagen, 1858), - Térmite, “cupim”	Asthma, bronchitis, flu, whopping cough	53
<i>Nasutitermes macrocephalus</i> (Silvestri, 1903) - Termite, “cupim”	catarrh	60, 62
Vespidae		
<i>Apoica pallens</i> (Oliv., 1791) - Paper wasp, “marimbondinho-chapéu”, “eixu-chapéu”	Thrombosis, ashtma, giddiness, nasal haemorrhage, haemorrhage after delivery, stroke, disorders after parturition (to accelerate recovery after parturition), ophthalmological problems, mumps, late menstruation	45, 46, 47, 53
<i>Brachygastra lecheguana</i> (Latreille, 1824) – “Inxu-verdadeiro”, “marimbondinho-de-pote”	Cough, asthma	53
<i>Polistes canadensis</i> (Linnaeus, 1758) – “Marimbondinho-santa-maria”	Cough, whooping cough	52, 46
<i>Polybia sericea</i> (Olivier, 1791) - “Tarantantã”	Thrombosis	46, 47
<i>Protopolybia exigua</i> (Saussure, 1854) – “Inxu-cachorro”	Evil eye, tobaccoism, ophthalmological problems	46, 47
<i>Synoeca surinama</i> (Linnaeus, 1767) – Paper wasp, “marimbondinho-tatu”	Asthma, shortness of breath	53
ECHINODERMS		
Echinasteridae		
<i>Echinaster brasiliensis</i> Müller & Troschel, 1842 – “Estrela-do-mar”	Asthma	10, 12, 46
<i>Echinaster echinophorus</i> Lamarck, 1816 – “Estrela-do-mar”	Asthma	46
Echinometridae		
<i>Echinometra lucunter</i> (Linnaeus, 1758) – “Pinaúna”, “ouriço-do-mar”	Asthma	10, 46, 50, 52
Luidiidae		

<i>Luidia senegalensis</i> Lamarck, 1916 - "Estrela-do-mar"	Asthma, cough, metrorrhagia	11,13,14,15, 46, 50, 52,61
Mellitidae		
<i>Mellita sexiesperforata</i> (Leske, 1778) - "Estrela-da-costa", "bolacha-da-praia"	Asthma, cough	56
Oreasteridae		
<i>Oreaster reticulatus</i> (Linnaeus, 1758) - Starfish, "estrela-do-mar"	Asthma	11,13,14, 15,60
FISHES		
Auchenipteridae		
<i>Trachelyopterus galeatus</i> (Linnaeus, 1766) - - "Cumbá"	Umbilical hernia, asthma, sexual impotence	36, 37, 46, 49, 57,58,61
Anostomidae		
<i>Schizodon knerii</i> (Steindachner, 1875) - "Piau-branco"	Leucoma, edema	57
Ariidae		
<i>Bagre bagre</i> (Linnaeus, 1766) - Coco sea catfish, "bagre-fidalgo"	Injuries caused by itself	46, 50, 52
<i>Genidens barbatus</i> (Lacepède, 1803) - White sea catfish, "bagre-do-mangue"	Pain relief caused in injuries by the species' sting	46, 52
<i>Genidens genidens</i> (Cuvier, 1829) - catfish, "bagre"	Injuries caused by itself	42
<i>Sciadeichthys luniscutis</i> (Valenciennes, 1837) - "bagre-urutu"	Pain relief caused in injuries by the species' sting	46, 52
Aspredinidae		
<i>Aspredo aspredo</i> (Linnaeus, 1758) - Banjo catfish, "banjo", "viola"	Asthma	11,13,14
<i>Aspredinichthys tibicen</i> (Valenciennes, 1840) - Tenbarbed banjo, "viola"	Asthma	11,13,14
Balistidae		
<i>Balistes vetula</i> (Linnaeus, 1758) <sup>VU</sup> - Queen triggerfish, "cangulo", "capado", "peroá"	Stroke, asthma, thrombosis, earache, pain relief caused in injuries by the species' sting, haemorrhage, ascites, schistosomiasis, appendicitis, menstrual cramps, gastritis	11,13,14, 15, 46, 50, 52
Batrachoididae		
<i>Thalassophryne nattereri</i> (Steindachner, 1876) - Venomous toadfish, "niquim"	Pain relief caused in injuries by the species' sting	11,13,14, 46, 50, 52

Callichthyidae		
<i>Callichthys callichthys</i> (Linnaeus, 1758) – “cascarudo”, “caboge”	Asthma, umbilical hernia	46, 50, 52, 57
Carcharhinidae		
<i>Carcharhinus limbatus</i> (Müller & Henle, 1839) – Blackfin shark, “sucuri preto”	Osteoporosis	11,13,14
<i>Carcharhinus porosus</i> (Ranzani, 1840) – Smalltail shark, “junteiro”, “cação-gaia-preta”	Asthma, rheumatism, wounds, inflammations, osteoporosis, anaemia	11,13,14, 52
<i>Galeocerdo cuvier</i> (Péron & Lesueur, 1822) – Tiger shark, “jaguara”	Osteoporosis	11,13,14
<i>Rhizoprionodon lalandii</i> (Müller & Henle, 1839) – Brazilian sharpnose shark, “cação”	Rheumatism	11,13,14
<i>Rhizoprionodon porosus</i> (Poey, 1861) – Sharpnose shark, “cação”	Rheumatism	11,13,14
<i>Sphyrna lewini</i> (Griffith & Smith, 1834) <sup>IN</sup> – Scalloped hammerhead, “peixe-martelo”, “cação-panã”, “cação-chapéu”	Asthma, wounds, rheumatism, inflammation	46, 50, 52
Centropomidae		
<i>Centropomus parallelus</i> Poey, 1860	Nephritis	9
<i>Centropomus undecimalis</i> (Bloch, 1792) – Common snook, “rubalão”	Edema in the legs	46, 50, 52
Characidae		
<i>Astyanax bimaculatus</i> (Linnaeus, 1758) – Twospot astyanax, “piaba-mirim”, “machadinha”, “piaba chata”	Alcoholism, leishmaniosis, skin burns, wounds, rheumatism	46, 52
<i>Brycon nattereri</i> Günther, 1864 – “pirapitinga”, “matrinchá”	Flu	43
Clupeidae		
<i>Opisthonema oglinum</i> (Lesueur, 1818) – Atlantic thread herring, “sardinha”	Alcoholism	11,13,14
Dasyatidae		
<i>Dasyatis guttata</i> (Bloch & Schneider, 1801) – Longnose stingray, “raia branca”	Asthma, pain relief caused in injuries by the species’ sting, burns	11,13,14
<i>Dasyatis marianae</i> (Gomes, Rosa & Gadig, 2000) – Brazilian large-eyed stingray, “raia	Asthma, pain relief caused in injuries by the species’ sting, burns	11,13,14

mariquita”		
Doradidae		
<i>Franciscodoras marmoratus</i> (Reinhardt, 1874) – “Urutu”	Injuries caused by itself	9
<i>Lithodoras dorsalis</i> (Valenciennes, 1840)	Swelling	11,13,14
Echeneidae		
<i>Echeneis naucrates</i> Linnaeus, 1758 - Live sharksucker, “rêmora”, “pegador”	Asthma, bronchitis	46, 50, 52
Electrophoridae		
<i>Electrophorus electricus</i> (Linnaeus, 1766) - Electric eel, “poraquê”	Sprains, bruises, insect bites, snake bite, asthma, flu, pain in general, muscle strain, rheumatism, osteoporosis, deafness, pneumonia, itching	11,12, 13,14, 15,46,48,61
Erythrinidae		
<i>Erythrinus erythrinus</i> (Bloch & Schneider, 1801) – “Matrôe”	Asthma	57
<i>Hoplias malabaricus</i> (Bloch, 1794) - Trahira, “traíra”	Ophthalmological problems, rheumatism, cataracts, wounds, snake bite, conjunctivitis, stroke, thrombosis, asthma, toothache, fever, earache, diarrhoea, deafness, boils, bleedings, alcoholism, tetanus, sore throat, itching, sprains, leucoma	11, 12, 13,14, 15, 42, 46, 48, 50, 52, 57,60,61
<i>Hoplias lacerdae</i> Miranda Ribeiro, 1908 - Giant trahira	Leucoma	58
Gadidae		
<i>Gadus morhua</i> Linnaeus, 1758 <sup>VU</sup> – Atlantic cod, “bacalhau”	Boils	50
Ginglymostomatidae		
<i>Ginglymostoma cirratum</i> (Bonnaterre, 1788) <sup>DD</sup> - Nurse shark, “cação-lixá”	Rheumatism	11,13,14
Heptapteridae		
<i>Pimelodella brasiliensis</i> (Steindachner, 1876) – “mandim”	Injuries caused by that fish species	43
<i>Rhamdia quelen</i> (Quoy & Gaimard, 1824) – Mole, Catfish	Wekness	61
Megalopidae		

<i>Megalops atlanticus</i> (Valenciennes, 1847) - Tarpon, "camurupim", "cangurupim"	Stroke, headache, asthma, shortness of breath, thrombosis, chest pain, injuries caused by bang	11,13,14, 46, 52, 57
Muraenidae		
<i>Gymnothorax funebris</i> Ranzani, 1840 - Green moray, "moréia verde"	Bleeding (wounds)	11,13,14
<i>Gymnothorax moringa</i> (Cuvier, 1829) - Spotted moray, "moréia pintada"	Bleeding (wounds)	11,13,14
<i>Gymnothorax vicinus</i> (Castelnaud, 1855) - Purplemouth moray, "moréia"	Bleeding (wounds)	11,13,14
Myliobatidae		
<i>Aetobatus narinari</i> (Euphrasen, 1790) - Spotted eagle ray, "raia- chita"	Asthma, pain relief caused in injuries by the species' sting, burns, haemorrhage	11,13,14
Narcinidae		
<i>Narcine brasiliensis</i> (Olfers, 1831) - Brazilian electric ray, "raia elétrica"	Toothache	46, 50, 52
Ogcocephalidae		
<i>Ogcocephalus vespertilio</i> (Linnaeus, 1758) - Batfish, "Peixe morcego"	Asthma, bronchitis	11,13,14
Pimelodidae		
<i>Pseudoplatystoma corruscans</i> (Spix & Agassiz, 1829) - Spotted sorubim, "surubim"	Flu	43
Prochilodontidae		
<i>Prochilodus argenteus</i> Spix & Agassiz, 1829 - "curimatá-pacú", "curimatá"	To avoid swelling of the breast feeding, mycosis	43
Serrasalminidae		
<i>Serrasalmus brandtii</i> (Lütken, 1875) - White piranha, "pirambeba"	Inflammations, sexual impotence	42, 57, 61
Sciaenidae		
<i>Cynoscion acoupa</i> (Lacepède, 1801) - Acoupa weakfish, "pescada amarela"	Renal failure	11
<i>Cynoscion leiarchus</i> (Cuvier, 1830) - Smooth weakfish, "pescada branca"	Renal failure	11
<i>Micropogonias furnieri</i> (Desmarest, 1823) - Whitemouth croaker, "corvina"	Pain relief caused in injuries by the species' sting, cough, asthma, bronchitis	46, 50, 52
<i>Pachyurus francisci</i> (Cuvier, 1830) - San	Asthma, urinary incontinence, backache	43

Francisco croaker, “cruvina-de-bico”		
Sparidae		
<i>Calamus penna</i> (Valenciennes, 1830) -	Asthma	46
Sheepshead porgy, “peixe-pena”		
Synbranchidae		
<i>Synbranchus marmoratus</i> Bloch, 1795 -	Bronchitis	46, 52
Marbled swamp eel, “muçum”		
Syngnathidae		
<i>Hippocampus erectus</i> Perry, 1810 <sup>VU/II/IN</sup> -	Asthma	11
Horsefish, “cavalo-marinho”		
<i>Hippocampus reidi</i> (Ginsburg, 1933) <sup>DD/II/IN</sup> -	Asthma, edema, bronchitis, haemorrhage, haemorrhage in women, disorders after parturition (to accelerate recovery after parturition), gastritis, tuberculosis, to prevent abortion	11,12, 13,14,15, 46, 48, 50, 52, 60
Longsnout seahorse, “cavalo-marinho”		
Tetraodontidae		
<i>Colomesus psittacus</i> (Bloch & Schneider, 1801) -	Breast cancer, backache, warts	11,13,14
Banded puffer, “baiacu”		
<i>Sphoeroides testudineus</i> (Linnaeus, 1758) -	Rheumatism	12, 46, 48
Checkered puffer, “baiacu”		
Trichiuridae		
<i>Trichiurus lepturus</i> Linnaeus, 1758 -	Asthma	11
Largehead hairtail		
Urolophidae		
<i>Urotrygon microphthalmum</i> (Delsman, 1941) -	Asthma, pain relief caused in injuries by the species’ sting, burns	11,13,14
Smalleyed round stingray, “raia”		
AMPHIBIANS		
Bufonidae		
<i>Rhinella schneideri</i> (Werner, 1894) -	Urinary incontinence, dental caries, cancer, wounds, boils, erysipelas acne, to induce abortion	46, 57
Cururu toad, “sapo cururu”		
<i>Rhinella jimi</i> (Stevaux, 2002)	Gastritis, cancer	60
Leptodactylidae		
<i>Leptodactylus cf. labyrinthicus</i> (Spix, 1824) -	Earache, rheumatism, joint pain, cancer, sore throat	46, 57
South american pepper frog, “jia-de-peito”, “rã- pimenta”		
REPTILES		

Gekkonidae		
<i>Hemidactylus mabouia</i> (Moreau de Jonnes, 1818) - Afro-American house gecko, "lagartixa", "briba"	Sore throat	11,13,14, 15
Iguanidae		
<i>Iguana iguana</i> (Linnaeus, 1758) <sup>DD/II</sup> - Common iguana, "camaleão"	Earache, erysipelas, asthma, rheumatism, edema, abscesses, joint pain, wounds, acne, athlete's foot, sore throat, swelling, burn, tumour, to suck a splinter out of skin or flesh, boil, injuries caused by the spines of the 'arraia' and others fishes, inflammation, hernia	11,13,14,15, 46, 47, 55, 57, 60, 62
Teiidae		
<i>Ameiva ameiva</i> (Linnaeus, 1758) - Lizard, "sardão grande"	Inflammation, dermatitis, venereal diseases, snake bites	55, 57
<i>Cnemidophorus gr. ocellifer</i> (Spix, 1825) - Lizard, "sardão pequeno"	Inflammation, dermatitis, venereal diseases, snake bites	55, 57
<i>Tupinambis merianae</i> (Duméril & Bibron, 1839) <sup>DD/II</sup> - Lizard, "tegu", "tejuacú"	Earache, deafness, rheumatism, erysipelas, skin thorns and wounds, respiratory diseases, sore throat, snake bite, asthma, tumour, swelling, infection, bronchitis	11,13,14, 15, 46, 49, 59, 60, 61,62
<i>Tupinambis teguixin</i> (Linnaeus 1758) <sup>DD/II</sup> - Lizard, "tegu", "tejuacú"	Sexual impotence, rheumatism, erysipelas, dermatitis, snake bites, asthma, tetanus, earache, thrombosis, wounds, panaris, swelling, herpes zoster, irritation when milk teeth are erupting, jaundice, inflammation, tumour, sore throat, infection, bronchitis, injuries caused by the spines of the 'arraia', pain relief in injuries caused by snake bites, toothache, suck a splinter out of skin or fresh, headache, cough, stroke, coarse throat	11,13,14,15, 36, 37, 55
Tropiduridae		
<i>Tropidurus hispidus</i> (Spix, 1825) - Lizard, "lagartixa", "catenga"	Alcoholism, dermatomycosis, warts, abscesses, boils, sore throat, erysipelas, healing of umbilical cord of newborn baby	11,13,14, 15, 55
<i>Tropidurus semitaeniatus</i> (Spix, 1825) - Lizard, "lagartixa-de-lajedo"	Measles, asthma, alcoholism, dermatomycosis, warts	46, 57

<i>Tropidurus torquatus</i> (Wied, 1820) - Lizard, "lagartixa"	Chicken pox	44,58
<i>Uranoscodon superciliosus</i> (Linnaeus, 1758), "tamaquaré"	As a sedative	11
Boidae		
<i>Boa constrictor</i> (Linnaeus, 1758) <sup>DD/II</sup> - Boa, "jibóia"	Rheumatism, lung disease, thrombosis, boils, tuberculosis, stomach ache, edema, snake bite, cancer, ache, swelling, to prevent abort, pain in the body, inflammation, athlete's foot, calluses, tumours, cracks in the sole of the feets, goitre, sore throat, arthrosis, insect sting, dog bite, erysipelas, thrombosis, asthma, neck strain, strain muscle	11,13,14,15, 36,37, 39, 40, 46, 47, 49, 55, 57,61
<i>Corallus caninus</i> (Linnaeus, 1758) <sup>DD/II</sup> - American emerald tree boa, "cobra papagaio"	Pain relief caused by sting of animals	39, 40
<i>Corallus hortolanus</i> (Linnaeus, 1758) <sup>DD/II</sup> - Snake	To assist in removing spines or other sharp structures from the skin , rheumatism	11
<i>Eunectes murinus</i> (Linnaeus, 1758) <sup>DD/II</sup> - Anaconda, "sucurujú", "sucuri"	Wounds, skin problems, bruises, sprains, arthrosis, rheumatism, boils, sexual impotence, headache, sore throat, thrombosis, swelling, tumour, asthma, muscle strain, numbness, syphilis, to reduce pain, luxation	11,13,14,15, 39, 46, 52,58,61
<i>Epicrates cenchria</i> (Linnaeus, 1758) <sup>DD/II</sup> - Brazilian rainbow boa, "salamanta"	Rheumatism, pain in articulations, injuries caused by itself, sore throat	11,13,14, 15, 57, 36, 37, 39, 40, 46, 49, 55,61
Colubridae		
<i>Leptophis ahetula</i> (Linnaeus, 1758) - Parrot snake, "cobra cipó"	Pain relief caused by sting of animals	11, 15, 39, 40
<i>Mastigodryas bifossatus</i> (Raddi, 1820) - Rio tropical racer, "jaracuçu"	Snake bites	55
<i>Oxyrhopus trigeminus</i> Duméril, Bibron & Duméril, 1854 - "Coral falsa"	Rheumatism	11, 15, 40, 55
<i>Spilotes pullatus</i> (Linnaeus, 1758) - Tiger snake	Pain relief in injuries caused by sting of insects and snake bite	11,13
Crotalidae		
<i>Crotalus durissus</i> (Linnaeus, 1758) <sup>DD/III</sup> -	Asthma, snake bite, thrombosis, wounds,	10, 11, 12, 13,14, 15, 36, 37, 39, 40,48, 49, 44, 46,

Neotropical rattlesnake, "cascavel"	luxation, rheumatism, pain in the legs, erysipelas, deafness, epilepsy, skin diseases, tuberculosis, hanseniasis, backache, tumour, boil, headache, earache, osteoporosis, sore throat, toothache, pain relief in injuries caused by sting of insects and snake bite, irritation when milk teeth are erupting,	55, 58, 59, 60, 62
Elapidae		
<i>Micrurus ibiboboca</i> (Merrem, 1820) - "Cobra-coral"	Rheumatism, snake bite	55
Viperidae		
<i>Bothrops leucurus</i> Wagler, 1824 - Lance head, "jararaca"	Tumour, boils	39
<i>Lachesis muta</i> (Linnaeus, 1766) - Bushmaster, "surucucu pico-de-jaca"	Rheumatism, swelling, tumour, boil, pain relief in injuries caused by sting of insects and snake bite	11,13,14,15, 39,40, 55
Chelidae		
<i>Phrynops geoffroanus</i> (Schweigger, 1812) - Geoffroy's side-necked turtle, "cágado"	Asthma, sore throat, swelling, earache, rheumatism, arthrosis, healing of umbilical cord of newborn baby, mumps	11,13,14, 15, 58, 60,62
<i>Mesoclemmys tuberculata</i> (Luederwaldt, 1926) - Tuberculate toadhead turtle, "cágado", "cágado-d'água"	Rheumatism, discharge, thrombosis, bronchitis, diarrhoea, haemorrhag, asthma, sore throat, hoarseness	36, 37, 55, 57
Cheloniidae		
<i>Caretta caretta</i> (Linnaeus, 1758) <sup>VU/1/IB</sup> - Loggerhead turtle, "tartaruga cabeça"	Injuries caused by bang, toothache, diabetes, headache, backache, wounds, cough, bronchitis, asthma, thrombosis, rheumatism, stroke, hoarseness, flu, backache, earache, sore throat, swelling	11,13,14, 38, 46, 50, 52
<i>Chelonia mydas</i> (Linnaeus, 1758) <sup>VU/1/IB</sup> - Green sea turtle, "tartaruga verde", "aruanã"	Injuries caused by bang, toothache, diabetes, headache, backache, wounds, cough, bronchitis, asthma, flu, thrombosis, rheumatism, toothache, stroke, hoarseness, earache, sore throat, swelling, whooping cough, arthritis, erysipelas, boil, wounds, arthrosis, inflammation	11,13,14, 38,46, 50, 52
<i>Eretmochelys imbricata</i> (Linnaeus,	Injuries caused by bang, toothache, diabetes,	11,13,14, 38,46, 50, 52

1766) <sup>EN/I</sup> - Atlantic hawksbill, “tartaruga de pente”	headache, backache, wounds, cough, bronchitis, asthma, thrombosis, stroke, hoarseness, flu, rheumatism, earache, sore throat, swelling	
<i>Lepidochelys olivacea</i> (Eschscholtz, 1829) <sup>EM/I/IB</sup>	Injuries caused by bang, toothache, diabetes, headache, backache, wounds, cough, flu, bronchitis, asthma, thrombosis, rheumatism, stroke, hoarseness	46, 50, 52
Dermochelyidae		
<i>Dermochelys coriacea</i> (Vandelli, 1761) <sup>CR/I/IB</sup> - Leatherback turtle, “tartaruga de couro”	Rheumatism, earache, sore throat, swelling	11,13,14, 38
Geoemydidae		
<i>Rhinoclemmys punctularia</i> (Daudin, 1802) - Spot-legged turtle	Wounds, tumour, erysipelas, earache, rheumatism	11,13,14
Testudinidae		
<i>Chelonoidis carbonaria</i> (Spix, 1824) <sup>DD/II</sup> - Red-footed tortoise, “jabuti”	Catarrh, erysipelas, bronchitis, to stop the sensation to getting thirsty, asthma	11,12, 13,14, 15, 44, 46, 48, 61,62
<i>Chelonoidis denticulata</i> (Linnaeus, 1766) <sup>VU/II</sup> - Yellow-footed tortoise, “jabuti”	Sore throat, rheumatism, hernia, wounds, leishmaniosis, varicocele, earache	11,13,14,15,60
Alligatoridae		
<i>Caiman crocodilus</i> (Linnaeus, 1758) <sup>II</sup> - Common cayman, “jacaré tinga”	Asthma, stroke, bronchitis, backache, earache, rheumatism, thrombosis, sexual impotence, snake bites (antidote), evil eye, irritation when milk teeth are erupting, discharge, swelling, scratch, athlete’s foot, ophthalmological problems, asthma, sore throat, amulet used as a protection against snake bite, rheumatism, hernia, prostate problems, infection, thrombosis	11,12, 13,14, 37, 41, 46, 47, 48, 52, 55, 57
<i>Caiman latirostris</i> (Daudin, 1801) <sup>II</sup> - Cayman, “jacaré-do-papo-amarelo”	Asthma, sore throat, amulet used as a protection against snake bite, rheumatism, irritation when milk teeth are erupting, hernia, prostate problems	11,13,14,15, 37, 49,58,60,61
<i>Melanosuchus niger</i> (Spix, 1825) <sup>II</sup> - Black cayman, “jacare açú”	Thrombosis, infection, swelling, asthma, amulet used as a protection against snake bite, injuries caused by spines of the ‘arraia’, pain relief in injuries caused by snake bites	11,13,14

<i>Paleosuchus palpebrosus</i> (Cuvier, 1807) <sup>II</sup> - Cayman, “jacaré coroa”, “jacaré”, “jacaré-preto”, “crocodilo”	Snake bite, asthma, stroke, rheumatism, thrombosis, backache, sexual impotence, edema, mycosis, evil eye, irritation when milk teeth are erupting, snake bite (antidote), discharge, sore throat, amulet used as a protection against snake bite, hernia, prostate problems	11,13,14, 15, 46, 49, 52,58
<b>BIRDS</b>		
<b>Anatidae</b>		
<i>Anser anser</i> (Linnaeus, 1758). - Greylag goose, “ganso”	Laryngitis, pharyngitis, tonsillitis	57, 60
<b>Anhimidae</b>		
<i>Anhima cornuta</i> (Linnaeus, 1766) - Horned screamer, “anuhma”	Intoxication from poisonous animals	9
<b>Ardeidae</b>		
<i>Ardea cocoi</i> (Linnaeus, 1766) - White-necked Heron	Swelling, inflammation, injuries caused by the spines of the ‘arraia’ and others fishes, asthma, boil, tumour, inflammation, rheumatism, earache	11, 13
<i>Ardea alba</i> Linnaeus, 1758 - Galça	Bronchitis, pneumony	58
<i>Tigrisoma lineatum</i> (Boddaert, 1783) - socó, Rufescent Tiger-Heron	Bronchitis,pneumony	58
<b>Psittacidae</b>		
<i>Amazona aestiva</i> (Linnaeus, 1758)	Asthma	
<b>Cathartidae</b>		
<i>Coragyps atratus</i> (Bechstein, 1793) - Black vulture, “urubu”, “urubu-preto”	Deafness, bronchitis, anaemia, alcoholism, asthma, flu (catarrh), earache	11,13,14, 15, 57, 58,60,61,62
<b>Cracidae</b>		
<i>Penelope jacucaca</i> (Spix, 1825) <sup>VU/IB</sup> - White-browed guan, “jacu”	Insomnia	46
<i>Penelope superciliaris</i> Temminck, 1815 - Rusty-margined Guan	Asthma	61
<b>Ciconidae</b>		
<i>Ciconia maguari</i> (Gmelin, 1789) - Maguari stork	Injuries caused by the spines of the ‘arraia’ and others fishes, thrombosis	11, 13
<b>Columbidae</b>		

<i>Leptotila rufaxilla</i> (Richard & Bernard, 1792) – Gray-fronted dove, ‘jurití’	Thrombosis	46
<i>Columba livia</i> (Gmelin, 1789) – Rock pigeon, “pombo”	Asthma, laryngitis, pharyngitis, tonsillitis	57
Corvidae		
<i>Cyanocorax cyanopogon</i> (Wied, 1821) – White-naped jay, “can-can”	Asthma	46,58, 60,62
Cuculidae		
<i>Crotophaga ani</i> Linnaeus, 1758 – Smooth-billed ani	Bronchitis, thrombosis, asthma, whooping cough	11,13, 15, 57,58
<i>Guira guira</i> (Gmelin, 1788) – Guira cuckoo, “anum branco”	Asthma	57
Charadriidae		
<i>Vanellus chilensis</i> (Molina, 1782) – Southern lapwing, “quero-quero”	To stay awake	44, 46
Emberezidae		
<i>Coereba flaveola</i> (Linnaeus, 1758) – Bananaquit, “caga-sebo”	Thrombosis	46
Furnariidae		
<i>Furnarius rufus</i> (Gmelin, 1788) – Rufous hornero, “maria-barreira”	Mumps	52
Meleagrididae		
<i>Meleagris gallopavo</i> Linnaeus, 1758 – turkey, “peru”	Asthma	11,13,14, 59,62
Phasianidae		
<i>Gallus gallus</i> (Linnaeus, 1758) – Domestic chicken, “galinha”	Catarrh, fever, warts, haemorrhage, bronchitis, nasal congestion, flu, skin thorns and wounds, asthma, sore throat, tumour, poor digestion, healing of umbilical cord of newborn baby, swelling, cough, tuberculosis, earache, tonsillitis, rheumatism, diarrhea	11,12, 13,14,15, 37, 37, 44, 46, 47, 48, 49, 52, 57, 58, 59, 60,61,62
<i>Pavo cristatus</i> Linnaeus, 1758 – Indian peafowl	Thrombosis, epilepsy	42,60
Rallidae		
<i>Aramides cajanea</i> (Statius Muller, 1776) – Grey-necked wood-rail, “saracura”	Evil eye	46
Numididae		

<i>Numida meleagris</i> Linnaeus, 1758 - Helmeted Guineafowl, "Guiné"	Pertussis	60
Struthionidae		
<i>Struthio camelus</i> Linnaeus, 1766 - Common Ostrich, "Avestruz"	Osteoporosis	60
Rheidae		
<i>Rhea americana</i> (Linnaeus, 1758) <sup>ii</sup> - Greater rhea, "ema"	General aches, rheumatism, thrombosis, strokes	11, 12, 15, 44, 46,48
Tinamidae		
<i>Crypturellus noctivagus</i> (Wied, 1820) <sup>VU/IB</sup> - Yellow-legged tinamou, "zabele"	Thrombosis, stroke	44, 46,58,61
<i>Nothura boraquira</i> (Spix, 1825) - White-bellied nothura, 'codorna"	Thrombosis, stroke	44, 46,59,61
<i>Nothura maculosa</i> (Temminck, 1815) - Spotted Nothura English, Codorniz	Snake bite	60,62
<i>Rhynchotus rufescens</i> (Temminck, 1815) - Red-winged tinamou, "perdiz"	Snake bite, thrombosis, snake bites (antidote),	46, 49,61
Trochilidae		
<i>Eupetomena macroura</i> (Gmelin, 1788) - Swallow-tailed hummingbird, "beijola", "beija-flor"	Cardiopathies, asthma, flu, ache	57
Tyrannidae		
<i>Fluvicola nengeta</i> (Linnaeus, 1766) - Masked water-tyrant, "lavandeira"	Boils	57
<i>Pitangus sulphuratus</i> (Linnaeus, 1766) - Great Kiskadee, bem-te-vi	Earache	61
Cotingidae		
<i>Procnias nudicollis</i> (Vieillot, 1817), araponga, bare-throated Bellbird	Tuberculosis	58
MAMMALS		
Agoutidae		
<i>Agouti paca</i> (Linnaeus, 1766) <sup>iii</sup> - Spotted paca, "paca"	Wound in the breast caused by suckling, ophthalmological problems, stomach disorders, pterygium, to suck a splinter out of skin or flesh, injuries caused by the spines of	11,13,14, 15, 46, 57,61

	'arraia', control cholesterol level	
Balaenopteridae		
<i>Balaenoptera acutorostrata</i> Lacépède, 1804 I – Minke whale, "baleia minke"	Rheumatism, sore throat, wounds	11,13,14, 15
Bovidae		
<i>Bos taurus</i> Linnaeus, 1758 – Cow, "vaca"	Thrombosis, evil eye, amulet used as a protection against snake bite, baldness, sexual impotence, measles, varicella, anaemia, whooping cough, alcoholism, rheumatism, inflammation, asthma, cough, sore throat, wounds, cracks in the sole of the feet, dizziness	10, 11,13,14,15, 44, 46, 47, 57, 58, 59, 60,61,62
<i>Bubalus bubalis</i> (Linnaeus, 1758) – Water buffalo (feral), "búfalo"	Rheumatism, osteoporosis, thrombosis	11,15
<i>Ovis aries</i> (Linnaeus, 1758) – Sheep, "carneiro"	Edema, fractures, erysipelas, herpes zoster, backache, swelling, to assist children who take longer than usual to start walking, arthritis, arthrosis, rheumatism, muscle strain, inflammation, luxation, cracks in the sole of the feet, joint pain	10, 11,13,14, 15, 44, 46, 47 57, 59, 60,61,62
<i>Capra hircus</i> Linnaeus, 1758 – Domestic goat, "bode"	Evil eye, snake bite, muscle strain	46 ,46,59
Bradyrodidae		
<i>Bradypus variegatus</i> Shinz, 1825 – Brown-throated three-toed sloth, "Preguiça pequena"	Thrombosis	11,15,57
Canidae		
<i>Canis lupus</i> (Linnaeus, 1758) – Domestic dog, "cachorro"	Chicken pox, mumps, smallpox, asthma, varicella, measles, menstrual cramps	11,13,14, 44, 46, 57,58,61
<i>Cerdocyon thous</i> (Linnaeus, 1766) II – Crab-eating fox, "raposa"	Rheumatism, flu, haemorrhoids, disorders after parturition (to accelerate recovery after parturition)	11,13,14, 15, 59, 60,61,62
<i>Chrysocyon brachyurus</i> (Illiger, 1815) II/IB – Maned wolf, "lobo-guará"	Epilepsy	36, 37, 46
<i>Dusicyon thous</i> – Linnaeus, 1766 – Crab-eating fox, "raposa"	Alcoholism, thrombosis, rheumatism, ophthalmological problems, diabetes, urinary infection	57

Caviidae		
<i>Cavia aperea</i> Erxleben, 1777 – “Preá”	Inflammation	57, 62
<i>Kerodon rupestris</i> (Wied-Neuwied, 1820) – “Mocó”	Constipation	46,60
Cebidae		
<i>Alouatta belzebul</i> (Linnaeus, 1766) <sup>CR/IB</sup> – Red-handed howler monkey, “guariba”, “macaco”	Whooping cough, sore throat, asthma	11,13
<i>Cebus apella</i> (Linnaeus, 1758) <sup>II</sup> – Brown capuchin, “capuchin”, “macaco”, “macaco-prego”	Insect sting	11,13,14,15
Cervidae		
<i>Blastocerus dichotomus</i> (Illiger, 1815) <sup>VU/I/IB</sup> – Marsh deer, “cervo-do-pantanal”	Diarrhoea, vomit	9
<i>Mazama americana</i> (Erxleben, 1777) <sup>DD/III</sup> – Red brocket, “veado gaedo”	Stroke	44
<i>Mazama cf. gouazoupira</i> (G. Fischer, 1814) – Gray brocket, “veado-catingueiro”	Asthma, edema, rheumatism, snake bite, thrombosis, to assist children who take longer than usual to start walking, toothache, wounds, sprains	12, 46, 48, 57
Dasypodidae		
<i>Dasypus novemcinctus</i> (Linnaeus, 1758) – Nine-banded armadillo, “tatu galinha”	Thrombosis, insects bite, scorpions bite, edema, asthma, deafness, earache, evil eye	11,13,14,15, 47, 57
<i>Euphractus sexcinctus</i> (Linnaeus, 1758) – Six-banded armadillo “tatu peba”	Wounds, earache, evil eye, asthma, sore throat, pneumonia, sinusitis, deafness, coarse throat	11,13,14, 15,46, 47,59,60
<i>Tolypeutes tricinctus</i> (Linnaeus, 1758) <sup>VU/IB</sup> – Brazilian three-banded armadillo, “tatu-bola”	Thrombosis, rheumatism	46,47
Dasyproctidae		
<i>Dasyprocta prymnolopha</i> Wagler, 1831 – Black-rumped agouti, “Cutia”	Asthma, thrombosis	57
Delphinidae		
<i>Sotalia fluviatilis</i> Gervais & Deville, 1853) <sup>DD/I</sup> – Gray dolphin, gray river dolphin, “boto”	Asthma, headache, rheumatism, hernia, womb disorders, sore throat, injuries caused by the spines of the ‘arraia’, swelling, haemorrhoids inflammation, wounds,	11,13,15

	earache, erysipelas, athlete's foot, tumour, cancer	
<i>Sotalia guianensis</i> (P. J. Van Bénédén, 1864) – Guianan river dolphin, “boto”	Asthma, headache, rheumatism, hernia, womb disorders, sore throat, injuries caused by the spines of the ‘arraia’, swelling, haemorrhoids inflammation, wounds, earache, erysipelas, athlete's foot, tumour, cancer	11,13,15
<b>Didelphidae</b>		
<i>Didelphis albiventris</i> (Lund, 1840) – Common opossum, “timbú”	Boils	11,13,14,58,61
<i>Didelphis marsupialis</i> (Linnaeus, 1758) – Southern opossum, “mucura”, “gambá”, “saruê”	Acne, wounds, bronchitis, joint pain, stomach ache, rheumatism, diarrhoea, inflammation, erysipelas, pain in gestation, asthma, headache, toothache, earache, sore throat	11,13,14,15
<b>Erethizontidae</b>		
<i>Coendou prehensilis</i> (Linnaeus, 1758) – Brazilian porcupine, “coandú”, “porco espinho”	Bronchitis, thrombosis, epilepsy, stroke, abscesses, conjunctivitis, asthma	10, 11,12, 13,14, 15, 36, 37, 44, 48, 49, 57,60,61
<b>Equidae</b>		
<i>Equus asinus</i> Linnaeus, 1758 – Asino, ass, “jumento”	Snake bite (antidote), whooping cough, asthma	11,13,14, 15, 44, 46,60
<i>Equus caballus</i> (Linnaeus, 1758) – Horse, “cavalo”	Cough, deep cuts; dermatosis, wounds	46,47
<b>Felidae</b>		
<i>Felis silvestris</i> Schreber, 1775 – Domestic cat, “gato”	Asthma	46, 47,61
<b>Hydrochaeridae</b>		
<i>Hydrochaeris hydrochaeris</i> (Linnaeus, 1766) – Capybara, “capibara”, “capivara”	Thrombosis, conjunctivitis, venereal disease, rheumatism, earache, strengthen bones, liver pain, bronchitis, asthma, wounds, erysipelas, cough	11,13, 15, 36, 37 , 46, 49,57, 58,61
<b>Iniidae</b>		
<i>Inia geoffrensis</i> (Blainville, 1817) <sup>VU/II</sup> – Amazon river dolphin, “boto rosa”	Asthma, headache, rheumatism, hernia, womb disorders, sore throat, injuries caused by the spines of the ‘arraia’, swelling, haemorrhoids inflammation, wounds,	11,13

	earache, erysipelas, athlete's foot, tumour, cancer	
Leporidae		
<i>Sylvilagus brasiliensis</i> (Linnaeus, 1758) – Forest rabbit, tapeti, “coelho”, “coelho-do-mato”	Thrombosis, conjunctivitis, boils, burns	11,13,14, 46, 57,61
Mustelidae		
<i>Conepatus semistriatus</i> (Boddaert, 1785) – Striped hog-nosed skunk, “cangambá”, “gambambá”, tacaca	Rheumatism	46,47, 60,62
<i>Conepatus chinga</i> (Molina, 1782) – Gambá, Molina's Hog-nosed Skunk	Thrombosis, Rheumatism	61
<i>Lontra longicaudis</i> (Olfers, 1818) <sup>DD/I</sup> – “Lontra”, Neotropical Otter	Thrombosis	46
Myrmecophagidae		
<i>Myrmecophaga tridactyla</i> Linnaeus, 1758 <sup>VU/II/IB</sup> – Giant anteater, “tamanduá-bandeira”	Thrombosis, stroke	44, 46, 47
<i>Myrmecophaga tetradactyla</i> (Linnaeus, 1758) – Collared anteater, “tamanduá”	Edema, thrombosis	11,13,14, 57, 61,62
Procyonidae		
<i>Nasua nasua</i> (Linnaeus, 1766) <sup>III</sup> – South American coati, “coati”, “quati”	Sexual impotence, wounds, skin burns, snake bites, backache	11,12 ,13,14, 36, 37, 46, 49, 48
<i>Procyon cancrivorus</i> (G. [Baron] Cuvier, 1798) – Crab-eating raccoon, “guaxinim”	Rheumatism, epilepsy, thrombosis, snake bite	11,13,14, 15, 49, 57,61
Physeteridae		
<i>Physeter catodon</i> Linnaeus, 1758 <sup>VU/I/II/IB</sup> – Sperm whale, cachelot, “cachalote”	Asthma, backache, rheumatism, sore throat, wounds	11,13,14, 15,50
Suidae		
<i>Sus scrofa</i> (Linnaeus, 1758) – Wild boar, “porco”	Acne, boils, tumours, asthma, Athlete's foot, berne, wounds	11,13,14, 44, 46, 47, 44,59,61
Tapiridae		
<i>Tapirus terrestris</i> (Linnaeus, 1758) <sup>VU/II</sup> – Brazilian tapir, “anta”	Rheumatism, arthrosis, osteoporosis, bursitis, muscular pain, asthma, tonsillitis	11,15
Tayassuidae		
<i>Pecari tajacu</i> Linnaeus 1758 <sup>II/III</sup> – Collared peccary, “porco-do-mato”, “caititu”	Thrombosis, bronchitis, stroke	11,15, 44, 46,61

<i>Tayassu pecari</i> (Link, 1795) <sup>II</sup> – White-lipped peccary “porco-do-mato”, “queixada” Trichechidae	Thrombosis, stroke	44, 46
<i>Trichechus inunguis</i> (Natterer, 1883) <sup>VU/1/IB</sup> – Amazonian manatee, “peixe-boi”	Sprains, vaginal discharge, injuries caused by bang, burns, asthma, menstrual cramps, rheumatism, sore throat, wounds, muscle strain, suck a splinter out of skin or fresh, tumour, backache, hernia, arthrosis, luxation, menstrual cramps, insects bite	11,12, 13,14,15, 46,48
<i>Trichechus manatus</i> (Linnaeus, 1758) <sup>CR/1/IB</sup> – Manatee, “peixe-boi”	Sprains, vaginal discharge, injuries caused by bang, burns, asthma, menstrual cramps, rheumatism, sore throat, wounds, muscle strain, suck a splinter out of skin or fresh, tumour, backache hernia, arthrosis, luxation, menstrual cramps, insects bite	11,12, 13,14,15, 46,48

---

Categories of IUCN Red List: CR – Critically endangered, EN – Endangered, VU – Vulnerable, – Lower risk, DD – Deficient data and NE - Note Evaluated  
 CITES Appendix (I, II and III)  
 IN – Anexo 2 – Instrução Normativa n. 5/2004/MMA  
 IB - Brazil’s official list of endangered species