Supplementary Materials

Listing S1: Results of the Quantitative Scientific Literature Search (n = 198).

- 1. Abd Rabou, A.F.N. How is the COVID-19 outbreak affecting wildlife around the world? *Open Journal of Ecology* 2020, *10*, 497-517. doi: 10.4236/oje.2020.108032.
- 2. Akem, E.S.; Pemunta, N.V. The bat meat chain and perceptions of the risk of contracting Ebola in the Mount Cameroon region. *BMC Public Health* 2020, 20, 1-10. doi:10.1186/s12889-020-08460-8.
- 3. Alviola, P.A.; Duya, M.R.; Alvarez, J.; Fidelino, J.; Gatan-Balbas, M.; Pedregosa, M.; Veluz, M.J.; Jakosalem, P.G.; Tanalgo, K. *Cheiromeles parvidens*. *The IUCN Red List of Threatened Species*. Available online: https://dx.doi.org/10.2305/IUCN.UK.2019-3.RLTS.T19750A22002909. (accessed on 14 October 2020).
- 4. Andrianaivoarivelo, R.; Ramilijaona, O.; Andriafidison, D. *Rousettus madagascariensis* Grandidier 1929 feeding on *Dimnocarpus longan* in Madagascar. African Bat Conservation News 2007, 11, 3-4.
- 5. Andrianaivoarivelo, R.; Andriafidison, D.; Razafimanahaka, J. *Rousettus madagascariensis*. *The IUCN Red List of Threatened Species*. https://dx.doi.org/10.2305/IUCN.UK.2019-3.RLTS.T19750A22002909. (accessed on 14 October 2020).
- 6. Aul, B.; Vijayakumar, S. P. Bats of Nicobar--distribution and conservation status. Final Technical Report submitted to the BP Conservation Programme, Cambridge, UK, 2003, 1-49.
- 7. Aul, B.; Bates, P.; Harrison, D.; Marimuthu, G. Diversity, distribution and status of bats on the Andaman and Nicobar Islands, India. *Oryx* 2014, 48, 204-212. doi:10.1017/S0030605312000646.
- 8. Aziz, S.A.; Olival, K.J.; Bumrungsri, S.; Richards, G.C.; Racey, P.A. The conflict between Pteropodid bats and fruit growers: species, legislation and mitigation. In *Bats In the Anthropocene: Conservation of Bats in a Changing World*; Voigt, C.C., Kingston, T. S Eds.; Springer, Cham, 2016, 377-426. doi:10.1007/978-3-319-25220-9_13.
- 9. Aziz, S.A.; Clements, G.R.; Giam, X.; Forget, P.M.; Campos-Arceiz, A. coexistence and conflict between the island flying fox (*Pteropus hypomelanus*) and humans on Tioman Island, Peninsular Malaysia. *Human Ecology* 2017, 45, 377-389. doi:10.1007/s10745-017-9905-6.
- 10. Baeten, B.; Van Cakenberghe, V.; De Vree, F. An annotated inventory of a collection of bats from Rwanda. *Revue de Zoologie Africaine* 1984, 98, 183-196.
- 11. Bai, Y.; Osinubi, M.O.; Osikowicz, L.; McKee, C.; Vora, N.M.; Rizzo, M.R.; Recuenco, S.; Davis, L.; Niezgoda, M.; Ehimiyein, A.M; Kia G.S. Human exposure to novel *Bartonella* species from contact with fruit bats. *Emerging Infectious Diseases* 2018, 24, 2317-2323. doi:10.3201/eid2412.181204.
- 12. Bailey, C.; Hilser, H.; Siwi, Y.; Lawe, Z.; Waterman, J.; Loffeld, T.; Sampson, H.; Tasirin, J.; Melfi, V.; Bowkett, A. Trends in the bushmeat market trade in North Sulawesi and conservation implications. *Animal Conservation* 2021, 25, 4-14. doi:10.1111/acv.12723.
- 13. Barrière, P.; Nicolas, V.; Oduro, L.K. Rapid survey of the small mammals of Ajenjua Bepo and Mamang River forest reserves, Ghana. In *A Rapid Biodiversity Assessment of the Ajenjua Bepo and Mamang River Forest Reserves, Ghana*. Conservation International: Arlington, VA, USA, 200954-57. doi: 10.1896/054.050.0114.
- 14. Bates, P.; Francis, C.; Gumal, M.; Bumrungsri, S.; Walston, J.; Heaney, L.; Mildenstein, T. *Pteropus vampyrus*. The IUCN Red List of Threatened Species. Available online: https://dx.doi.org/10.2305/IUCN.UK.2008.RLTS.T18766A8593657. (accessed on 14 October 2020).
- 15. Baudel, H.; De Nys, H.; Mpoudi Ngole, E.; Peeters, M.; Desclaux, A. Understanding Ebola virus and other zoonotic transmission risks through human–bat contacts: exploratory study on knowledge, attitudes and practices in Southern Cameroon. *Zoonoses and Public Health* 2019, 66, 288-295. doi:10.1111/zph.12563.
- 16. Bergmans, W.; Rozendaal, F.G. Notes on collections of fruit bats from Sulawesi and some off-lying islands (Mammalia, Megachiroptera). *Zoologische Verhandelingen* 1988, 248, 1-74.

- 17. Bergmans, W. Taxonomy and biogeography of African fruit bats (Mammalia, Megachiroptera). 4. The genus *Rousettus* Gray, 1821. *Beaufortia* 1994, 44, 79-126.
- 18. Bergmans, W. Notes on distribution and taxonomy of Australasian Bats. I. *Pteropodinae* and *Nyctimeninae* (Mammalia, Megachiroptera, Pteropodidae). *Beaufortia* 2001, *51*, 119-152.
- 19. Bhattacharjee, J.; Dutta, B.K.; Bhattacharjee, P.C.; Singha, H.; Deb, P.; Dutta, H.; Hussain, M.M. Student perceptions of, and attitudes toward, bats in Barak Valley, Assam, India. *Anthrozoös* 2018, *31*, 411-422. doi:10.1080/08927936.2019.1673063.
- 20. Birungi, D.; Tumwine, G.; Kato, C.D.; Ssekamatte, T.; Ocaido, M.; Majalija, S. Knowledge, Perceptions and effects of Ebola virus disease outbreak on the pig value chain in the agro-pastoralist district of Luwero, Central Uganda. *BMC Infectious Diseases* 2021, 21, 1-9. doi:10.1186/s12879-021-06337-8.
- 21. Bonaccorso, F.; Helgen, K.; Allison, A.; Wiles, G. *Pteropus tokudae*. The IUCN Red List of Threatened Species. Available online: http://dx.doi.org/10.2305/IUCN.UK.2008.RLTS.T18763A8585073. (accessed on 14 October 2020).
- 22. Borenstein, A.R.; Mortimer, J.A.; Schofield, E.; Wu, Y.; Salmon, D.P.; Gamst, A.; Olichney, J.; Thal, L.J.; Silbert, L.; Kaye, J.; Craig, U.L. Cycad exposure and risk of dementia, MCI, and PDC in the Chamorro population of Guam. *Neurology* 2007, *68*, 1764-1771. doi:10.1212/01.wnl.0000262027.31623.b2.
- 23. Bourgarel, M.; Pfukenyi, D.M.; Boué, V.; Talignani, L.; Chiweshe, N.; Diop, F.; Caron, A.; Matope, G.; Missé, D.; Liégeois, F. Circulation of *Alphacoronavirus*, *Betacoronavirus* and *Paramyxovirus* in *Hipposideros* bat species in Zimbabwe. *Infection, Genetics and Evolution* 2018, 58, 253-257. doi:10.1016/j.meegid.2018.01.007.
- 24. Bowen-Jones, E.; Abrutat, D.; Markham, B.; Bowe, S. Flying foxes on Choiseul (Solomon Islands)–the need for conservation action. *Oryx* 1997, *31*, 209-217. doi:10.1046/j.1365-3008.1997.d01-13.x.
- 25. Brooke, A.P.; Solek, C.; Tualaulelei, A. Roosting behavior of colonial and solitary flying foxes in American Samoa (Chiroptera: Pteropodidae). *Biotropica*, 2000, 32, 338-350. doi:10.1111/j.1744-7429.2000.tb00477.x.
- 26. Brooke, A.P. Population status and behaviours of the Samoan flying fox (*Pteropus samoensis*) on Tutuila Island, American Samoa. *Journal of Zoology* 2001, 254, 309-319. doi:10.1017/S0952836901000814.
- 27. Brooke, A.P.; Tschapka, M. Threats from overhunting to the flying fox, *Pteropus tonganus*, (Chiroptera: Pteropodidae) on Niue island, South Pacific Ocean. *Biological Conservation* 2002, 103, 343-348. doi:10.1016/S0006-3207(01)00145-8.
- 28. Buden, D.W.; Helgen, K.M.; Wiles, G.J. Taxonomy, distribution, and natural history of flying foxes (Chiroptera, Pteropodidae) in the Mortlock Islands and Chuuk State, Caroline Islands. *ZooKeys* 2013, 345, 97-135. doi:10.3897/zookeys.345.5840.
- 29. Cabauatan, J. G.; Ramos, M. T.; Taggueg, J. B.; Callueng, A. M.; Tumaliuan, S.S.; Assessment of faunal diversity on selected caves of the Northern Sierra Madre Natural Park (NSMNP), Northern Cagayan Valley, Philippines. *International Journal of Agricultural Technology* 2014, *10*, 631-649.
- 30. Cardiff, S.G.; Ratrimomanarivo, F.H.; Rembert, G.; Goodman, S.M. Hunting, disturbance and roost persistence of bats in caves at Ankarana, northern Madagascar. *African Journal of Ecology* 2009, 47, 640-649. doi:10.1111/j.1365-2028.2008.01015.x.
- 31. Carter, E. Sub-Report III. Unpublished Report. The Pemba Flying Fox Conservation Project, Cambridge, UK, 2005.
- 32. Carvalho, M.; Rego, F.; Palmeirim, J.M.; Fa, J.E. Wild meat consumption on São Tomé Island, West Africa: implications for conservation and local livelihoods. *Ecology and Society* 2015, 20, 693-703. doi:10.5751/ES-07831-200327.
- 33. Cayunda, I.E.B.; Ibanez, J.C.; Bastian, S., Jr. Roosting behavior and roost site characterization of *Pteropus vampyrus* in Malagos Watershed, Davao City. *Agham Mindanaw* 2004, 2, 61-72.
- 34. Chaber, A.L.; Amstrong, K.N.; Wiantoro, S.; Xerri, V.; Caraguel, C.; Boardman, W.S.; Nielsen, T.D. Bat e-commerce: insights into the extent and potential implications of this dark trade. *Frontiers in Veterinary Science* 2021, *8*, 1-10. doi:10.3389/fvets.2021.651304.

- 35. Chaiyes, A.; Duengkae, P.; Wacharapluesadee, S.; Pongpattananurak, N.; Olival, K.J.; Hemachudha, T. Assessing the distribution, roosting site characteristics, and population of *Pteropus lylei* in Thailand. *Raffles Bulletin of Zoology* 2017, 65, 670-680.
- 36. Churchill, S.; Draper, R.; Marais, E. Cave utilization by Namibian bats: population, microclimate and roost selection. *South African Journal of Wildlife Research* 1997, 27, 44-50.
- 37. Clements, R.; Sodhi, N.S.; Schilthuizen, M.; Ng, P.K. Limestone karsts of Southeast Asia: imperiled arks of biodiversity. *Bioscience* 2006, 56, 733-742.
- 38. Cousins, J.A.; Compton, S.G. The Tongan flying fox *Pteropus tonganus*: status, public attitudes and conservation in the Cook Islands. *Oryx* 2005, *39*, 196-203. doi:10.1017/S003060530500044X.
- 39. Craig, P.; Trail, P.; Morrell, T.E. The decline of fruit bats in American Samoa due to hurricanes and overhunting. *Biological Conservation* 1994, 69, 261-266. doi:10.1016/0006-3207(94)90425-1.
- 40. Csorba, G.; Bumrungsri, S.; Francis, C.; Bates, P.; Ong, P.; Gumal, M.; Kingston, T.; Heaney, L.; Balete, D.S.; Molur, S.; Srinivasulu, C. *Chaerephon plicatus*. The IUCN Red List of Threatened Species. Available online: https://dx.doi.org/10.2305/IUCN.UK.2020-2.RLTS.T4316A22018444. (accessed on 14 October 2020).
- 41. Dell, B.; Masembe, C.; Gerhold, R.; Willcox, A.; Okafor, C.; Souza, M. Species misidentification in local markets: discrepancies between reporting and molecular identification of bushmeat species in northern Uganda. *One Health* 2021, 13, 1-6. doi: 10.1016/j.onehlt.2021.100251.
- 42. Douangboubpha, B.; Bumrungsri, S.; Soisook, P.; Murray, S.W.; Puechmaille, S.J.; Satasook, C.; Bu, S.S.H.; Harrison, D.L.; Bates, P.J. A taxonomic review of *Hipposideros halophyllus*, with additional information on *H. ater* and *H. cineraceus* (Chiroptera: Hipposideridae) from Thailand and Myanmar. *Acta Chiropterologica* 2010, *12*, 29-50. doi:10.3161/150811010X504572.
- 43. Dovih, P. Can traditional bat hunts cause disease outbreaks in India? Economic and Political Weekly 2015, 50, 13-16.
- 44. Duonamou, L.; Konate, A.; Djossou, S.D.; Mensah, G.A.; Xu, J.; Humle, T. Consumer perceptions and reported wild and domestic meat and fish consumption behavior during the Ebola epidemic in Guinea, West Africa. *PeerJ* 2020, 8, 1-24. doi:10.7717/peerj.9229.
- 45. Dwyer, P.D. The price of protein: five hundred hours of hunting in the New Guinea Highlands. Oceania 1974, 44, 278-293.
- 46. Dwyer, P.D. Notes on *Dobsonia moluccensis* (Chiroptera) in the New Guinea Highlands. *Mammalia* 1975, 39, 113-118. doi:10.1515/mamm.1975.39.1.113.
- 47. Entwistle, A. Status and distribution of the Pemba flying fox *Pteropus voeltzkowi*. *Oryx* 1997, 31, 135-142. doi:10.1046/j.1365-3008.1997.d01-7.x.
- 48. Entwistle, A.C.; Juma, J. *Pteropus voeltzkowi*. The IUCN Red List of Threatened Species. Available online: http://dx.doi.org/10.2305/IUCN.UK.2016-1.RLTS.T18768A22089205. (accessed on 14 October 2020).
- 49. Epstein, J.H.; Olival, K.J.; Pulliam, J.R.; Smith, C.; Westrum, J.; Hughes, T.; Dobson, A.P.; Zubaid, A.; Rahman, S.A.; Basir, M.M. *Pteropus vampyrus*, a hunted migratory species with a multinational home-range and a need for regional management. *Journal of Applied Ecology* 2009, 46, 991-1002. doi:10.1111/j.1365-2664.2009.01699.x.
- 50. Esselstyn, J.A.; Amar, A.; Janeke, D. Impact of post-typhoon hunting on Mariana fruit bats (*Pteropus mariannus*). *Pacific Science* 2006, 60, 531-539. doi:10.1353/psc.2006.0027.
- 51. Esselstyn, J.A. A new species of stripe-faced fruit bat (Chiroptera: Pteropodidae: *Styloctenium*) from the Philippines. *Journal of Mammalogy* 2007, 88, 951-958. doi:10.1644/06-MAMM-A-294R.1.
- 52. Euren, J.; Bangura, J.; Gbakima, A.; Sinah, M.; Yonda, S.; Lange, C.E.; McIver, D.J.; LeBreton, M.; Wolking, D.; Monagin, C.G.; Bird, B.; Saylors, K.; Human interactions with bat populations in Bombali, Sierra Leone. *EcoHealth* 2020, 17, 292-301. doi:10.1007/s10393-020-01502-y.

- 53. Evans, T.S.; Tutaryebwa, L.; Gilardi, K.V.; Barry, P.A.; Marzi, A.; Eberhardt, M.; Ssebide, B.; Cranfield, M.R.; Mugisha, O.; Mugisha, E. Kellermann, S.; Mazet, J.A.K.; Johnson, C.K. Suspected exposure to filoviruses among people contacting wildlife in southwestern Uganda. *The Journal of Infectious Diseases* 2018, 218, S277-S286. doi:10.1093/infdis/jiy251.
- 54. Fahr, J.; Djossa, B.A.; Vierhaus, H. Rapid assessment of bats (Chiroptera) in Déré, Diécké and Mt. Béro classified forests, Southeastern Guinea; including a review of the distribution of bats in Guinée Forestière. In *Rapid Biological Assessment of Three Classified Forests in Southeastern Guinea/Évaluation Biologique Rapide de Trois Forêt Classées du Sud-est de la Guinéea*; Wright, E.E., McCullough, J., Alonso L.E., Diallo, M.S., Eds.; *Conservation International*: 2006; 40, 168-247.
- 55. Falanruw, M.V. On the status, reproductive biology and management of fruit bats of Yap. Micronesica 1988, 21, 39-51.
- 56. Fenton, M.B.; Mubareka, S.; Tsang, S.M.; Simmons, N.B.; Becker, D.J. COVID-19 and threats to bats. *FACETS* 2020, *5*, 349-352. doi:10.1139/facets-2020-0028.
- 57. Fernández-Llamazares, Á.; López-Baucells, A.; Rocha, R.; Andriamitandrina, S.F.; Andriatafika, Z.E.; Burgas, D.; Temba, E.M.; Torrent, L.; Cabeza, M. Are sacred caves still safe havens for the endemic bats of Madagascar? *Oryx* 2018, 52, 271-275. doi:10.1017/S0030605317001648.
- 58. Fisher, D.; Tasker, E. Natural history of the New Georgia monkey-faced bat *Pteralopex* sp. nov. from the Solomon Islands. *Pacific Conservation Biology* 1997, 3, 134-142. doi:10.1071/PC970134.
- 59. Flannery, T.F. Mammals of the South-West Pacific & Moluccan Islands; Cornell University Press: Ithica, NY, USA, 1995.
- 60. Friant, S.; Paige, S.B.; Goldberg, T.L. Drivers of bushmeat hunting and perceptions of zoonoses in Nigerian hunting communities. *PLoS Neglected Tropical Diseases* 2015, *9*, 1-16. doi:10.1371/journal.pntd.0003792.
- 61. Fujita, M.S.; Tuttle, M.D. Flying foxes (Chiroptera: Pteropodidae): threatened animals of key ecological and economic importance. *Conservation Biology* 1991, *5*, 455-463. doi:10.1111/j.1523-1739.1991.tb00352.x.
- 62. Furey, N.; Görföl, T.; Francis, C.; Bates, P.; Csorba, G.; Tu, V. *Hipposideros scutinares*. The IUCN Red List of Threatened Species. https://dx.doi.org/10.2305/IUCN.UK.2019-3.RLTS.T136586A22000133. (accessed on 14 October 2020).
- 63. Gbogbo, F.; Daniels, J.K. Trade in wildlife for traditional medicine in Ghana: therapeutic values, zoonoses considerations, and implications for biodiversity conservation. *Human Dimensions of Wildlife* 2019, 24, 296-300. doi:10.1080/10871209.2019.1605637.
- 64. Gbogbo, F.; Kyei, M.O. Knowledge, perceptions and attitude of a community living around a colony of straw-coloured fruit bats (*Eidolon helvum*) in Ghana after Ebola virus disease outbreak in West Africa. *Zoonoses and Public Health* 2017, 64, 628-635. doi:10.1111/zph.12357.
- 65. Golden, C.D.; Comaroff, J. The human health and conservation relevance of food taboos in northeastern Madagascar. *Ecology and Society* 2015, *20*, 1-10. doi:10.5751/ES-07590-200242.
- 66. Goodman, S.M., Ratrimomanarivo, F.H., Ranivo, J., Cardiff, S.G. The hunting of Microchiropteran bats in different portions of Madagascar. *African Bat Conservation News* 2008, *16*, 4-7.
- 67. Goodman, S.M. Hunting of Microchiroptera in south-western Madagascar. *Oryx* 2006, 40, 225-228. doi:10.1017/S0030605306000354.
- 68. Graham, G.L. Conservation and subsistence harvesting of Pacific Island flying foxes. In *Pacific Island Flying Foxes: Proceedings of an International Conservation Conference*. Hawaii, USA. 1-2 February 1990; 46-49.
- 69. Harrison, M.E.; Cheyne, S.M.; Darma, F.; Ribowo, D.A.; Limin, S.H.; Struebig, M.J. Hunting of flying foxes and perception of disease risk in Indonesian Borneo. *Biological Conservation* 2011, 144, 2441-2449.
- 70. Hayman, D.T.; Peel, A.J. Can survival analyses detect hunting pressure in a highly connected species? Lessons from straw-coloured fruit bats. *Biological Conservation* 2016, 200, 131-139. doi:10.1016/j.biocon.2016.06.003.
- 71. Heaney, L.R.; Heideman, P.D. Philippine fruit bats: endangered and extinct. Bats 1987, 5, 3-5.

- 72. Heaney, L.R.; Utzurrum, R.C.B. A review of the conservation status of Philippine land mammals. *Association of Systematic Biologists of the Philippines Communications* 1991, *3*, 1-13.
- 73. Heaney, L.R. A synopsis of the mammalian fauna of the Philippine Islands. *Fieldiana Zoology* 1998, 88, 1-61. doi:10.5962/bhl.title.3419.
- 74. Helgen, K.M. Systematics of the Pacific monkey-faced bats (Chiroptera: Pteropodidae), with a new species of *Pteralopex* and a new Fijian genus. *Systematics and Biodiversity* 2005, 3, 433-453. doi:10.1017/S1477200005001702.
- 75. Horigan, V.; Gale, P.; Kosmider, R.D.; Minnis, C.; Snary, E.L.; Breed, A.C.; Simons, R.R. Application of a quantitative entry assessment model to compare the relative risk of incursion of zoonotic bat-borne viruses into European Union member states. *Microbial Risk Analysis* 2017, 7, 8-28. doi:10.1016/j.mran.2017.09.002.
- 76. Hutson, A.M., Kingston, T., James, D., Lumsden, L., Molur, S. & Srinivasulu, C. *Pteropus melanotus*. The IUCN Red List of Threatened Species 2008: Available online: https://dx.doi.org/10.2305/IUCN.UK.2021-3.RLTS.T18740A22082634. (accessed on 8 October 2020).
- 77. Ibouroi, M.T.; Cheha, A.; Astruc, G.; Dhurham, S.A.O.; Besnard, A. A habitat suitability analysis at multi-spatial scale of two sympatric flying fox species reveals the urgent need for conservation action. *Biodiversity and Conservation* 2018, 27, 2395-2423. doi:10.1007/s10531-018-1544-8.
- 78. Ince, P.; Codd, G.A. Return of the cycad hypothesis–does the amyotrophic lateral sclerosis/parkinsonism dementia complex (ALS/PDC) of Guam have new implications for global health? *Neuropathology and Applied Neurobiology* 2005, 31, 345-353. doi:10.1111/j.1365-2990.2005.00686.x.
- 79. Jenkins, R.K.; Kofoky, A.F.; Russ, J.M.; Andriafidison, D.; Siemers, B.M.; Randrianadrianina, F.; Mbohoahy, T.; Rahaingondrahety, V.N.; Racey, P.A. Ecology and conservation of bats in the Southern Anosy Region. In *Biodiversity, Ecology and Conservation of Littoral Ecosystems in Southeastern Madagascar, Tolagnaro (Fort Dauphin)*. Ganzhorn, J.U., Goodman S.M, and Vincelette, M., Eds. Smithsonian Institution, Washington DC, USA, 2007a; pp.209-222.
- 80. Jenkins, R.K.; Racey, P.A.; Andriafidison, D.; Razafindrakoto, N.; Razafimahatratra, E.; Rabearivelo, A.; Ratsimandresy, Z.; Andrianandrasana, R.H.; Razafimanahaka, H.J. Not rare, but threatened: the endemic Madagascar flying fox *Pteropus rufus* in a fragmented landscape. *Oryx* 2007b, 41, 263-271. doi:10.1017/S0030605307001883.
- 81. Jenkins, R.K.; Racey, P.A. Bats as bushmeat in Madagascar. *Madagascar Conservation & Development* 2008, 3, 22-30. doi:10.4314/mcd.v3i1.44132.
- 82. Jugli, S.; Chakravorty, J.; Meyer-Rochow, V.B. Zootherapeutic uses of animals and their parts: an important element of the traditional knowledge of the Tangsa and Wancho of eastern Arunachal Pradesh, North-East India. *Environment, Development and Sustainability* 2020, 22, 4699-4734. doi:10.1007/s10668-019-00404-6.
- 83. Kamins, A.O.; Restif, O.; Ntiamoa-Baidu, Y.; Suu-Ire, R.; Hayman, D.T.; Cunningham, A.A.; Wood, J.L.; Rowcliffe, J.M. Uncovering the fruit bat bushmeat commodity chain and the true extent of fruit bat hunting in Ghana, West Africa. *Biological Conservation* 2011, 144, 3000-3008. doi:10.1016/j.biocon.2011.09.003.
- 84. Kamins, A.O.; Baker, K.; Restif, O.; Cunningham, A.; Wood, J.L. Emerging risks from bat bushmeat in West Africa. In *Trends in Game Meat Hygiene: From Forest to Fork*. Paulson, P., Bauer, A., Smulders, F.J.M., Eds.; Wageningen Academic Publishers, Wageningen, The Netherlands, 2014, pp. 239-240. ISBN: 978-90-8686-238-2.
- 85. Kamins, A.O.; Rowcliffe, J.M.; Ntiamoa-Baidu, Y.; Cunningham, A.A.; Wood, J.L.; Restif, O. Characteristics and risk perceptions of Ghanaians potentially exposed to bat-borne zoonoses through bushmeat. *EcoHealth* 2015, *12*, 104-120. doi:10.1007/s10393-014-0977-0.
- 86. Kasso, M.; Balakrishnan, M. Ecological and economic importance of bats (Order Chiroptera). *International Scholarly Research Notices* 2013, 1-9. doi:10.1155/2013/187415.
- 87. Kingston, T. Research priorities for bat conservation in Southeast Asia: A consensus approach. *Biodiversity and Conservation* 2010, 19, 471-484. doi:10.1007/s10531-008-9458-5.

- 88. Krivek, G.; Florens, F.B.V.; Baider, C.; Seegobin, V.O.; Haugaasen, T. Invasive alien plant control improves foraging habitat quality of a threatened island flying fox. *Journal for Nature Conservation* 2020, 54, 1-7. doi:10.1016/j.jnc.2020.125805.
- 89. Kompanje, E.J.; Moeliker, C.W. Some fruit bats from remote Moluccan and West-Papuan islands, with the description of a new subspecies of *Macroglossus minimus* (Megachiroptera: Pteropodidae). *Deinsea* 2001, *8*, 143-168.
- 90. Krueger, S.; O'Daniel, D. Observations of Mariana fruit bats on Tinian. Micronesia 1999, 31, 367-371.
- 91. Lane, D. J.; Kingston, T.; Lee, B. P. H. Dramatic decline in bet species richness in Singapore, with implications for Southeast Asia. *Biological Conservation* 2006, *131*, 584-593. doi:10.1016/j.biocon.2006.03.005.
- 92. Latinne, A.; Saputro, S.; Kalengkongan, J.; Kowel, C.L.; Gaghiwu, L.; Ransaleleh, T.A.; Nangoy, M.J.; Wahyuni, I.; Kusumaningrum, T.; Safari, D.; Feferholtz, Y.; Hongyingl, Li.; Hagan, E.; Miller, M.; Francisco, L.; Daszak, P.' Olival, K.J.; Pamungkas, J. Characterizing and quantifying the wildlife trade network in Sulawesi, Indonesia. *Global Ecology and Conservation* 2020, 21, 1-18. doi:10.1016/j.gecco.2019.e00887.
- 93. Laverty, T.M.; Teel, T.L.; Gawusab, A.A.; Berger, J. Listening to bats: Namibian pastoralists' perspectives, stories, and experiences. *Journal of Ethnobiology* 2021, *41*, 70-86. doi:10.2993/0278-0771-41.1.70.
- 94. Lavery, T.H. *Pteropus rennelli*. The IUCN Red List of Threatened Species. Available online: http://dx.doi.org/10.2305/IUCN.UK.2017-2.RLTS.T136685A22038028. (accessed on 9 December 2019).
- 95. Lavery, T.H.; Fasi, J. Buying through your teeth: Traditional currency and conservation of flying foxes *Pteropus spp.* in Solomon Islands. *Oryx* 2019, *53*, 505-512. doi:10.1017/S0030605317001004.
- 96. Lavery, T.H.; Leary, T.N.; Shaw, C.; Tahi, M.; Posala, C.; Pierce, R. Ecology and conservation of bats in Temotu Province, Solomon Islands and Torba Province, Vanuatu. *Pacific Conservation Biology* 2020, 27, 27-38. doi:10.1071/PC20035.
- 97. Lawson, E.T.; Ohemeng, F.; Ayivor, J.; Leach, M.; Waldman, L.; Ntiamoa-Baidu, Y. Understanding framings and perceptions of spillover: preventing future outbreaks of bat-borne zoonoses. *Disaster Prevention and Management* 2017, 26, 396-411. doi:10.1108/DPM-04-2016-0082.
- 98. Leach, M.; Bett, B.; Said, M.; Bukachi, S.; Sang, R.; Anderson, N.; Machila, N.; Kuleszo, J.; Schaten, K.; Dzingirai, V.; Mangwanya, L.; Ntiamoa-Baidu, Y.; Lawson, E.; Amponsah-Mensah, K.; Moses, L.M.; Wilkinson, A.; Grant, D.S.; Koninga, J. Local disease–ecosystem–livelihood dynamics: reflections from comparative case studies in Africa. *Philosophical Transactions of the Royal Society B* 2017, 372, 1-18. doi:10.1098/rstb.2016.0163.
- 99. Lee, R.J.; Gorog, A.J.; Dwiyahreni, A.; Siwu, S.; Riley, J.; Alexander, H.; Paoli, G.D.; Ramono, W. Wildlife trade and implications for law enforcement in Indonesia: a case study from North Sulawesi. *Biological Conservation* 2005, 123, 477-488. doi:10.1016/j.biocon.2005.01.009.
- 100. Lemke, T.O., Status of the Marianas fruit bat (*Pteropus Mariannus*) in the Northern Mariana Islands north of Saipan. In *Pacific Island Flying Foxes: Proceedings of an International Conservation Conference*. Hawaii, USA. 1-2 February 1990; 68-74.
- 101. Leroy, E.M.; Epelboin, A.; Mondonge, V.; Pourrut, X.; Gonzalez, J.P.; Muyembe-Tamfum, J.J.; Formenty, P. Human Ebola outbreak resulting from direct exposure to fruit bats in Luebo, Democratic Republic of Congo, 2007. *Vector-Borne and Zoonotic Diseases* 2009, *9*, 723-728. doi:10.1089/vbz.2008.0167.
- 102. Lizarro, D.; Galarza, M.I.; Aguirre, L.F. Tráfico y comercio de murciélagos en Bolivia. Revista Boliviana de Ecología y Conservación Ambiental 2010, 27, 63-75.
- 103. Luiselli, L.; Hema, E.M.; Segniagbeto, G.H.; Ouattara, V.; Eniang, E.A.; Di Vittorio, M.; Amadi, N.; Parfait, G.; Pacini, N.; Akani, G.C.; Sirima, D.; Guenda, W.; Fakae, B.B.; Dendi, D.; Fa, J.E. Understanding the influence of non-wealth factors in determining bushmeat consumption: results from four West African countries. *Acta Chiropterologica* 2019, 94, 47-56. doi:10.1016/j.actao.2017.10.002.
- 104. Mahmood-Ul-Hassan, M.; Gulraiz, T.L.; Rana, S.A.; Javid, A. The diet of Indian flying-foxes (*Pteropus giganteus*) in urban habitats of Pakistan. *Acta Chiropterologica* 2010, 12, 341-347. doi:10.3161/150811010X537927.

- 105. Maryanto, I.; Yani, M. A new species of *Rousettus* (Chiroptera: Pteropodidae) from Lore Lindu, Central Sulawesi. *Mammal Study* 2003, 28, 111-120. doi:10.3106/mammalstudy.28.111.
- 106. Masy'ud, B.; Felayati, N.R.; Sunarminto, T. Local wisdom in animal conservation and animal use as medicine of Orang Rimba in Bukit Duabelas National Park, Jambi. *Journal Manajemen Hutan Tropika* 2020, *26*, 72-72. doi:10.7226/jtfm.26.1.72.
- 107. McIver, D.J.; Silithammavong, S.; Theppangna, W.; Gillis, A.; Douangngeun, B.; Khammavong, K.; Singhalath, S.; Duong, V.; Buchy, P.; Olson, S.H.; Keats, L; Fine, A.E.; Greatorex, Z.; Gilbert, M.; LaBreton, M.; Saylors, K.; Joly, D.O.; Rubin, E.M.; Lange, C.E. Coronavirus surveillance of wildlife in the Lao People's Democratic Republic detects viral RNA in rodents. *Archives of Virology* 2020, 165, 1869-1875. doi:10.1007/s00705-020-04683-7.
- 108. Meijaard, E., Sheil, D., Nasi, R., Augeri, D., Rosenbaum, B., Iskandar, D., Setyawati, T., Lammertink, M., Rachmatika, I., Wong, A. and Soehartono, T. *Life after Logging: Reconciling Wildlife Conservation and Production Forestry in Indonesian Borneo*. CIFOR, Bogor, Indonesia 2005. https://doi.org/10.17528/cifor/001663.
- 109. Mickleburgh, S.P.; Hutson, A.M.; Racey, P.A. Old World Fruit Bats. An Action Plan for their Conservation. IUCN, Gland, Switzerland, 1992.
- 110. Mickleburgh, S.; Waylen, K.; Racey, P. Bats as bushmeat: A global review. *Oryx* 2009, 43, 217-234. doi:10.1017/S0030605308000938
- 111. Mildenstein, T.; Tanshi, I.; Racey, P.A. Exploitation of bats for bushmeat and medicine In *Bats In the Anthropocene: Conservation of Bats in a Changing World*; Voigt, C.C., Kingston, T. S Eds.; Springer, Cham, 2016, pp. 377-426, doi:10.1007/978-3-319-25220-9_12.
- 112. Molur, S.; Marimuthu, G.; Srinivasulu, C.; Mistry, S.; Hutson, A.M.; Bates, P.J.J.; Walker, S.; Priya, K.P.; Priya, A.R.B. Status of South Asian Chiroptera: conservation assessment and management plan (CAMP) workshop report. *Zoo Outreach Organisation; CBSG South Asia; WILD;* Coimbatore, India, 2002.
- 113. Molur, S.; Molur, P. Indian flying fox roosts on Bengaluru-Madikeri road. Bat Net Newsletter 2007, 8, 34-36.
- 114. Monadjem, A., Cardiff, S.G., Rakotoarivelo, A.R., Jenkins, R.K.B.; Ratrimomanarivo, F.H. *Paremballonura atrata*. The IUCN Red List of Threatened Species. Available online: http://dx.doi.org/10.2305/IUCN.UK.2017-2.RLTS.T7671A22135427. (accessed 14 October 2020).
- 115. Morvan, A. Le virus, la chauve-souris et le totem. Ethnographie des relations inter-espèces dans le contexte biosécuritaire australien. *Anthropologie & Santé* 2021, 22, 1-20 doi:10.4000/anthropologiesante.6942.
- 116. Mulangu, S.; Borchert, M.; Paweska, J.; Tshomba, A.; Afounde, A.; Kulidri, A.; Swanepoel, R.; Muyembe-Tamfum, J.J.; Van der Stuyft, P. High prevalence of IgG antibodies to Ebola virus in the Efé pygmy population in the Watsa Region, Democratic Republic of the Congo. *BMC Infectious Diseases* 2016, 16, 1-6.
- 117. Nahar, N.; Asaduzzaman, M.; Mandal, U.K.; Rimi, N.A.; Gurley, E.S.; Rahman, M.; Garcia, F.; Zimicki, S.; Sultana, R.; Luby, S.P. Hunting bats for human consumption in Bangladesh. *EcoHealth* 2020, *17*, 139-151. doi:10.1007/s10393-020-01468-x.
- 118. Neupane, K.R.; Basnet, K.; Katuwal, H.B. Plight of Indian flying fox (*Pteropus giganteus*) in lowlands of eastern Nepal. *World Journal of Zoology* 2016, *11*, 81-85. doi: 10.5829/idosi.wjz.2016.11.2.10355.
- 119. Oedin, M.; Brescia, F.; Boissenin, M.; Vidal, E.; Cassan, J.J.; Hurlin, J.C.; Millon, A. Monitoring hunted species of cultural significance: estimates of trends, population sizes and harvesting rates of flying-fox (*Pteropus sp.*) in New Caledonia. *PLoS ONE* 2019, 14, 1-16. doi:10.1371/journal.pone.0224466.
- 120. Ohemeng, F.; Lawson, E.T.; Ayivor, J.; Leach, M.; Waldman, L.; Ntiamoa-Baidu, Y. Socio-cultural determinants of human-bat interactions in rural Ghana. *Anthrozoïs* 2017, 30, 181-194. doi:10.1080/08927936.2017.1310984.
- 121. Ohemeng, F.; Ayivor, J.S.; Lawson, E.T.; Ntiamoa-Baidu, Y. Local classifications of fever and treatment sought among populations at risk of zoonotic diseases in Ghana. *PloS ONE* 2018, *13*, 1-14. doi:10.1371/journal.pone.0201526.

- 122. Oleksy, R.Z.; Ayady, C.L.; Tatayah, V.; Jones, C.; Howey, P.W.; Froidevaux, J.S.; Racey, P.A.; Jones, G. The movement ecology of the Mauritian flying fox (*Pteropus niger*): a long-term study using solar-powered GSM/GPS tags. *Movement Ecology* 2019, 7, 1-12. doi:10.1186/s40462-019-0156-6.
- 123. Oliveros, C.; Broad, G.; Pedregosa, M.; Espanola, C.; Reyes, M.A.; Garcia, H.; Gonzalez, J.C.T.; Bajarias, A., Jr.; An avifaunal survey of the Babuyan Islands, northern Philippines with notes on mammals, reptiles and amphibians. *Unpublished Expedition Report* 2004. Manila, Philippines.
- 124. Onibala, J.S.I.T.; Laatung, S. Bushmeat hunting in North Sulawesi and related conservation strategies (a case study at the Tangkoko Nature Reserve). In *Proceedings of the Mini Workshop Southeast Asia Germany Alumni Network*. Manado, Indonesia, 3-5 May 2007; 110-116.
- 125. Openshaw, J.J.; Hegde, S.; Sazzad, H.M.; Khan, S.U.; Hossain, M.J.; Epstein, J.H.; Daszak, P.; Gurley, E.S.; Luby, S.P. Bat hunting and bat–human interactions in Bangladeshi villages: implications for zoonotic disease transmission and bat conservation. *Transboundary and Emerging Diseases* 2017, 64, 1287-1293. doi:10.1111/tbed.12505.
- 126. Paguntalan, L.M.J.; Jakosalem, P.G. Conserving threatened and endemic fruit bats in isolated forest patches in Cebu with notes on new records and rediscoveries. *Silliman Journal* 2008, 48, 81-94.
- 127. Palmeirim, J.M.; Champion, A.; Naikatini, A.; Niukula, J.; Tuiwawa, M.; Fisher, M.; Yabaki-Gounder, M.; Thorsteinsdóttir, S.; Qalovaki, S.; Dunn, T. Distribution, status and conservation of the bats of the Fiji Islands. *Oryx* 2007, 41, 509-519. doi:10.1017/S0030605307004036.
- 128. Paunović, M. *Myotis capaccinii*. The IUCN Red List of Threatened Species. Available online: http://dx.doi.org/10.2305/IUCN.UK.2016-2.RLTS.T14126A22054131. (accessed on 9 December 2019).
- 129. Peel, A.J.; Sargan, D.R.; Baker, K.S.; Hayman, D.T.; Barr, J.A.; Crameri, G.; Suu-Ire, R.; Broder, C.C.; Lembo, T.; Wang, L.F. Continent-wide panmixia of an African fruit bat facilitates transmission of potentially zoonotic viruses. *Nature Communications* 2013, 4, 1-14. doi:10.1038/ncomms3770.
- 130. Peel, A.J.; Wood, J.L.; Baker, K.S.; Breed, A.C.; De Carvalho, A.; Fernández-Loras, A.; Gabrieli, H.S.; Gembu, G.C.; Kakengi, V.A.; Kaliba, P.M.; Kityo, R.M.; Lembo, T.; Mba, F.E.; Ramos, D.; Rodriguez-Prieto, I.; Suu-Ire, R.; Cuningham, A.A.; Hayman, D.S. How does Africa's most hunted bat vary across the continent? Population traits of the straw-coloured fruit bat (*Eidolon helvum*) and its interactions with humans. *Acta Chiropterologica* 2017, 19, 77-92. doi:10.3161/15081109ACC2017.19.1.006.
- 131. Petrovan, S.O.; Aldridge, D.C.; Bartlett, H.; Bladon, A.J.; Booth, H.; Broad, S.; Broom, D.M.; Burgess, N.D.; Cleaveland, S.; Cunningham, A.A; Ferri, M.; Hinsley, A.; Hua, F.; Hughes, A.C.; Jones, K.; Kelly, M.; Mayes, G.; Radakovik, M.; Ugwu, C.A.; Uddin, N.; Veríssimo, D.; Walzer, C.; White, T.B.; Wood, J.L.; Sutherland, W.J. Post COVID-19: a solution scan of options for preventing future zoonotic epidemics. *Biological Reviews* 2021, *96*, 2694-2715. doi:10.17605/OSF.IO/5JX3G.
- 132. Phelps, K.; Jose, R.; Labonite, M.; Kingston, T. Assemblage and species threshold responses to environmental and disturbance gradients shape bat diversity in disturbed cave landscapes. *Diversity* 2018, *10*, 1-10. doi:10.3390/d10030055.
- 133. Phelps, K.L.; Kingston, T. Environmental and biological context modulates the physiological stress response of bats to human disturbance. Oecologia 2018, 188, 41-52. doi: 10.1007/s00442-018-4179-2.
- 134. Pierson, E.D.; Rainey, W. E. The biology of the genus *Pteropus*. In *Pacific Island Flying Foxes: Proceedings of an International Conservation Conference*. Hawaii, USA. 1-2 February 1990; 1-17.
- 135. Pierson, E.D.; Elmqvist, T.; Rainey, W.E.; Cox, P.A. Effects of tropical cyclonic storms on flying fox populations on the South Pacific Islands of Samoa. *Conservation Biology* 1996, 10, 438-451.
- 136. Piraccini, R. *Myotis emarginatus*. The IUCN Red List of Threatened Species. Available online: http://dx.doi.org/10.2305/IUCN.UK.2016-2.RLTS.T14129A22051191. (accessed on 09 December 2019).
- 137. Ponce, L.; Kinoshita, R.; Nishiura, H. Exploring the human-animal interface of Ebola virus disease outbreaks. *Mathematical Biosciences and Engineering* 2019, *16*, 3130-3143. doi:10.3934/mbe.2019155.

- 138. Racey, P.A.; Goodman, S.M.; Jenkins, R.K. The ecology and conservation of Malagasy bats. In *Island Bats: Evolution, Ecology, and Conservation*. Fleming, T.H., Racey, P.A., Eds. University of Chicago Press, Chicago, IL, USA, 2010; pp. 369-404.
- 139. Rahaingodrahety, V.N.; Andriafidison, D.; Ratsimbazafy, J.H.; Racey, P.A.; Jenkins, R.K. Three flying fox (Pteropodidae: *Pteropus rufus*) roosts, three conservation challenges in southeastern Madagascar. *Madagascar Conservation & Development* 2008, 3, 17-21. doi:10.4314/mcd.v3i1.44131.
- 140. Rahman, M.R. Biogeographical status of dusky fruit bat, *Penthetor lucasi* (Chiroptera: Pteropodidae) inferred to morphological and genetic analyses in Malaysia. Thesis, Universiti Malaysia Sarawak, Kota Samarahan, Malaysia, 2010.
- 141. Rahmatullah, M.; Ayman, U.; Akter, F.; Sarker, M.; Sifa, R.; Sarker, B.; Chyti, H.N.; Jahan, F.I.; Chowdhury, M.H.; Chowdhury, S.A. Medicinal formulations of a Kanda tribal healer–a tribe on the verge of disappearance in Bangladesh. *African Journal of Traditional, Complementary and Alternative Medicines* 2013, 10, 213-222. doi:10.4314/ajtcam.v10i2.5.
- 142. Rakotoarivelo, A.; Randrianandrianina, F. A Chiropteran survey of the Lac Kinkony-Mahavavy area in western Madagascar. *African Bat Conservation News* 2007, 12, 2-5.
- 143. Rakotonandrasana, E.N.; Goodman, S.M. Bat inventories of the Madagascar offshore islands of Nosy Be, Nosy Komba and Ile Sainte-Marie. *African Bat Conservation News* 2007, *12*, 6-10.
- 144. Randrianandrianina, F.H.; Racey, P.A.; Jenkins, R.K. Hunting and consumption of mammals and birds by people in urban areas of western Madagascar. Oryx 2010, 44, 411-415. doi:10.1017/S003060531000044X.
- 145. Raymundo, M.L.; Caballes, C.F. An insight into bat hunter behavior and perception with implications for the conservation of the critically endangered Philippine bare-backed fruit bat. *Journal of Ethnobiology* 2016, *36*, 382-394. doi:10.2993/0278-0771-36.2.382.
- 146. Razafindrakoto, N. Etude comparative du régime alimentaire de *Pteropus rufus* Tiedemann, 1808 et de *Rousettus madagascariensis* Grandidier, 1928 (Megachiroptera: Pteropodidae) dans le district de Moramanga. Dissertation, Département de Biologie Animale, Université d'Antananarivo, Antananarivo, Madagascar, 2006.
- 147. Razanajatovo, N.H.; Nomenjanahary, L.A.; Wilkinson, D.A.; Razafimanahaka, J.H.; Goodman, S.M.; Jenkins, R.K.; Jones, J.P.; Heraud, J.M. Detection of new genetic variants of *Betacoronaviruses* in endemic frugivorous bats of Madagascar. *Virology Journal* 2015, 12, 1-8. doi:10.1186/s12985-015-0271-y.
- 148. Rego, K. M. D. C.; Zeppelini, C. G.; Lopez, L. C. S.; Alves, R. R. N. Assessing bat-human interactions around a protected area in northeastern Brazil. *Journal of Ethnobiology and Ethnomedicine* 2015, *11*, 1-8. doi:10.1186/s13002-015-0058-7
- 149. Reuter, K.E.; Randell, H.; Wills, A.R.; Janvier, T.E.; Belalahy, T.R.; Sewall, B.J. Capture, Movement, trade, and consumption of mammals in Madagascar. *PloS ONE* 2016a, *11*, 1-25. doi:10.1371/journal.pone.0150305.
- 150. Reuter, K.E.; Randell, H.; Wills, A.R.; Sewall, B.J. The consumption of wild meat in Madagascar: Drivers, popularity and food security. *Environmental Conservation* 2016b, 43, 273-283. doi:10.1017/S0376892916000059.
- 151. Riley, J. Mammals on the Sangihe and Talaud Islands, Indonesia, and the impact of hunting and habitat loss. *Oryx* 2002a, *36*, 288-296. doi:10.1017/S0030605302000510.
- 152. Riley, J. The rediscovery of Talaud Islands flying fox, *Acerodon humilis*, Andersen, 1909, and notes on other fruit bats from the Sangihe and Talaud Islands, Indonesia (Mammalia: Chiroptera: Pteropodidae). *Faunistische Abhandlungen* 2002b, 22, 393-410.
- 153. Rimoin, A.W.; Alfonso, V.H.; Hoff, N.A.; Doshi, R.H.; Mulembakani, P.; Kisalu, N.K.; Muyembe, J.J.; Okitolonda, E.W.; Wright, L.L. Human exposure to wild animals in the Sankuru Province of the Democratic Republic of the Congo. *EcoHealth* 2017, *14*, 552-563. doi: 10.1007/s10393-017-1262-9.
- 154. Robertson, K.; Lumlertdacha, B.; Franka, R.; Petersen, B.; Bhengsri, S.; Henchaichon, S.; Peruski, L.F.; Baggett, H.C.; Maloney, S.A.; Rupprecht, C.E. Rabies-related knowledge and practices among persons at risk of bat exposures in Thailand. *PLoS Neglected Tropical Diseases* 2011, *5*, 1-7. Doi:10.1371/journal.pntd.0001054.

- 155. Rocha, R.; Fernández-Llamazares, Á.; López-Baucells, A.; Andriamitandrina, S.F.; Andriatafika, Z.E.; Temba, E.M.; Torrent, L.; Burgas, D.; Cabeza, M. Human-bat interactions in rural southwestern Madagascar through a biocultural lens. *Journal of Ethnobiology* 2021a, *41*, 53-69.
- 156. Rocha, R.; López-Baucells, A.; Fernández-Llamazares, Á. Ethnobiology of bats: exploring human-bat inter-relationships in a rapidly changing world. *Journal of Ethnobiology* 2021b, *41*, 3-17. doi:10.2993/0278-0771-41.1.3.
- 157. Sagot, M.; Chaverri, G. Effects of roost specialization on extinction risk in bats. *Conservation Biology* 2015, 29, 1666-1673. doi:10.1111/cobi.12546.
- 158. Saylors, K.E.; Mouiche, M.M.; Lucas, A.; McIver, D.J.; Matsida, A.; Clary, C.; Maptue, V.T.; Euren, J.D.; LeBreton, M.; Tamoufe, U. Market characteristics and zoonotic disease risk perception in Cameroon bushmeat markets. *Social Science & Medicine* 2021, 268, 1-10. doi:10.1016/j.socscimed.2020.113358.
- 159. Scanlon, A.; Brooke, A.; Wiles, G. *Pteropus samoensis*. The IUCN Red List of Threatened Species. Available online: https://dx.doi.org/10.2305/IUCN.UK.2020-2.RLTS.T18757A22087415. (accessed 14 October 2020).
- 160. Scheffers, B.R.; Corlett, R.T.; Diesmos, A.; Laurance, W.F. Local demand drives a bushmeat industry in a Philippine forest preserve. *Tropical Conservation Science* 2012, *5*, 133-141. doi:10.1177/194008291200500203.
- 161. Sedlock, J.L.; Jose, R.P.; Vogt, J.M.; Paguntalan, L.M.J.; Cariño, A.B. A survey of bats in a karst landscape in the central Philippines. *Acta Chiropterologica* 2014, *16*, 197-211.
- 162. Seehausen, O. The Pemba fruit bat—on the edge of extinction? Oryx 1991, 25, 110-112. doi:10.1017/S003060530003516X.
- 163. Sewall, B.J.; Granek, E.F.; Trewhella, W.J. The endemic Comoros Islands fruit bat *Rousettus obliviosus*: ecology, conservation, and Red List status. *Oryx* 2003, *37*, 344-352. doi:10.1017/S0030605303000607.
- 164. Sewall, B.J.; Granek, E.F.; Moutui, M.; Trewhella, W.J.; Reason, P.F.; Rodríguez-Clark, K.M.; Saïd, I.; Carroll, J.B.; Masefield, W.; Toilibou, N.; Vély, M.; ben Mohadji, F.; Feistner, A.T.C.; Wells, S. Conservation action plan for Livingstone's flying fox. 2007. https://sites.temple.edu/bjsewall/files/2016/05/Sewall_et_al_2007_Liv_Cons_Action_Plan_En.pdf (accessed 14 October 2020).
- 165. Shapiro, H.G.; Willcox, A.S.; Tate, M.; Willcox, E.V. Can farmers and bats co-exist? Farmer attitudes, knowledge, and experiences with bats in Belize. *Human–Wildlife Interactions* 2020, 14, 5-15.
- 166. Shapiro, H.G.; Willcox, A.S.; Ader, D.R.; Willcox, E.V. Attitudes towards and relationships with cave-roosting bats in northwest Cambodia. *Journal of Ethnobiology* 2021, 41, 87-104. doi:10.2993/0278-0771-41.1.87.
- 167. Sheherazade, Tsang, S.M. Quantifying the bat bushmeat trade in North Sulawesi, Indonesia, with suggestions for conservation action. *Global Ecology and Conservation* 2015, *3*, 324-330. doi:10.1016/j.gecco.2015.01.003.
- 168. Sheherazade, Tsang, S.M. Roost of gray flying foxes (*Pteropus griseus*) in Indonesia and records of a new hunting threat. *Diversity* 2018, *10*, 1-11. doi:10.3390/d10030102.
- 169. Shively, G.E. Poverty, technology, and wildlife hunting in Palawan. *Environmental Conservation* 1997, 24, 57-63. doi:10.1017/S0376892997000106.
- 170. Shoeman, C. *Rhinolophus mossambicus*. The IUCN Red List of Threatened Species. Available online: https://dx.doi.org/10.2305/IUCN.UK.2017-2.RLTS.T64589126A64589338. (accessed on 14 October 2020).
- 171. Siya, A.; Bazeyo, W.; Tuhebwe, D.; Tumwine, G.; Ezama, A.; Manirakiza, L.; Kugonza, D.R.; Rwego, I.B. Lowland grazing and Marburg virus disease (MVD) outbreak in Kween District, Eastern Uganda. *BMC Public Health* 2019, 19, 1-7. doi:10.1186/s12889-019-6477-y.
- 172. Smith, I.; Wang, L.F. Bats and their virome: an important source of emerging viruses capable of infecting humans. *Current Opinion in Virology* 2013, 3, 84-91. doi:10.1016/j.coviro.2012.11.006.
- 173. Stinson, D.W., Glass, P.O, Taisacan, E.M. Declines and trade in fruit bats on Siapan, Tinian, Aguijan, and Rota. In *Pacific Island Flying Foxes: Proceedings of an International Conservation Conference*. Hawaii, USA. 1-2 February 1990; pp. 61-67.

- 174. Struebig, M.J.; Christy, L.; Pio, D.; Meijaard, E. Bats of Borneo: diversity, distributions and representation in protected areas. *Biodiversity and Conservation* 2010, *19*, 449-469. doi:10.1007/s10531-008-9482-5
- 175. Summers, M.; Bunsung, R.; Manasai, W. "Someday we will all learn anew through hands that love us": Protecting a key insular population of the Sulawesi fruit bat *Acerodon celebensis*. *Conservation Science and Practice* 2021, 3, 1-3. doi:10.1111/csp2.559.
- 176. Suwannarong, K.; Balthip, K.; Kanthawee, P.; Suwannarong, K.; Khiewkhern, S.; Lantican, C.; Ponlap, T.; Bupha, N.; Amonsin, A. Bats and belief: a sequential qualitative study in Thailand. *Heliyon* 2020a, *6*, 1-9. doi:10.1016/j.heliyon.2020.e04208.
- 177. Suwannarong, K.; Chanabun, S.; Kanthawee, P.; Khiewkhern, S.; Boonyakawee, P.; Suwannarong, K.; Saengkul, C.; Bubpa, N.; Amonsin, A. Risk factors for bat contact and consumption behaviors in Thailand; a quantitative study. *BMC Public Health* 2020b, 20, 1-13. doi:10.1186/s12889-020-08968-z.
- 178. Tanalgo, K.C.; Teves, R.D.; Salvaña, F.R.P.; Baleva, R.E; Tabora. J.A.G. Human-bat interactions in caves of South Central Mindanao, Philippines. *Wildlife Biology in Practice* 2016, *12*, 1-14. doi:10.2461/wbp.2016.12.2.
- 179. Thong, V.D.; Loi, D.N. *Tadarida latouchei*. The IUCN Red List of Threatened Species. Available online: https://dx.doi.org/10.2305/IUCN.UK.2020-2.RLTS.T40036A22060323. (accessed on 14 October 2020).
- 180. Trewhella, W.J.; Rodriguez-Clark, K.M.; Corp, N., Entwistle, A.; Garrett, S.R.T.; Granek, E.; Lengel, K.L.; Raboude, M.J.; Reason, P.F.; Sewall, B.J. Environmental education as a component of multidisciplinary conservation programs: lessons from the conservation initiatives for critically endangered fruit bats in the Western Indian Ocean. *Conservation Biology* 2005, *19*, 75-85. doi:10.1111/j.1523-1739.2005.00548.x.
- 181. Tsang, S.M.; Paguntalan, L. *Pteropus speciosus*. The IUCN Red List of Threatened Species. Available online: https://dx.doi.org/10.2305/IUCN.UK.2020-2.RLTS.T18760A22087948. (accessed on 14 October 2020).
- 182. Tsang, S.M.; Wiantoro, S.; Simmons, N.B. New records of flying foxes (Chiroptera: *Pteropus* sp.) from Seram, Indonesia, with notes on ecology and conservation status. *American Museum Novitates* 2015, 1-23. doi:10.1206/3842.1.
- 183. Van Cakenberghe, V.; Seamark, C.J. African Chiroptera Report 2014. AfricanBats NPC 2014, i xix, 1 802.
- 184. Van Cakenberghe, V.; Seamark, C.J. African Chiroptera Report 2016. AfricanBats NPC 2016, i xvii, 1 900.
- 185. Van Cakenberghe, V.; Seamark, C.J. African Chiroptera Report 2017. AfricanBats NPC 2017, i xxi, 1-959.
- 186. Van Cakenberghe, V.; Seamark, C.J. African Chiroptera Report 2018. AfricanBats NPC 2018, i-xvi, 1-971.
- 187. Vanitharani, J.; Pearch, M.; Praba, L.J.; Annamalai, R. A review of the distribution and status of *Latidens salimalii* (Chiroptera: Pteropodidae) with new records from the Western Ghats, India. *Lutra* 2004, 47, 21-32.
- 188. Vora, N.M.; Osinubi, M.O.; Lora Davis, M.A.; Adedire, E.B.; Akpan, H.; Aman-Oloniyo, A.F.; Audu, S.W.; Blau, D.; Dankoli, R.S.; Ehimiyein, A.M; Ellison, J.A.; Gbadefensun, Y.H.; Greenberg, L.; Haberling, D.; Hutson, C.; Idris, J.M; Kia, G.S.N.; Lawal, M.; Matthias, S.Y.; Mshelbwala, P.P.; Niezgoda, M.; Ogunkoya, A.B.; Ogunniyi, A.O.; Okara, G.C.; Oligasa, B.O.; Ossai, O.P.; Oyemakinde, A.; Persom, M.K.; Rupprecht, C.E.; Saliman, O.A.; Sani, M.; Sanni-Adeniyi, O.A.; Satheshkumar, P.S.; Smith, T.G.; Soleye, M.O; Mallace, R.M.; Yennan, S.K.; Recuemco, S. Bat and *Lyssavirus* exposure among humans in area that celebrates bat festival, Nigeria, 2010 and 2013. *Emerging Infectious Diseases* 2020, 26, 1399-1408. doi:10.3201/eid2607.191016.
- 189. Weber, N.; Duengkae, P.; Fahr, J.; Dechmann, D.K.; Phengsakul, P.; Khumbucha, W.; Siriaroonrat, B.; Wacharapluesadee, S.; Maneeorn, P.; Wikelski, M.; Newman, S. High-resolution GPS tracking of Lyle's flying fox between temples and orchards in central Thailand. *The Journal of Wildlife Management* 2015, 79, 957-968. doi:10.1002/jwmg.904.
- 190. Whewell, G.D., Flying foxes in the Solomon Islands. In *Pacific Island Flying Foxes: Proceedings of an International Conservation Conference*. Hawaii, USA. 1-2 February 1990; pp. 102-104.

- 191. Weiss, S.; Nowak, K.; Fahr, J.; Wibbelt, G.; Mombouli, J.V.; Parra, H.-J.; Wolfe, N.D.; Schneider, B.S.; Leendertz, F.H. Henipavirus-related sequences in fruit bat bushmeat, Republic of Congo. *Emerging Infectious Diseases* 2012, 18, 1536-1537. doi:10.3201/eid1809.111607.
- 192. Wiles, G.J. Recent trends in the fruit bat trade on Guam. In *Pacific Island Flying Foxes: Proceedings of an International Conservation Conference*. Hawaii, USA. 1-2 February 1990; pp. 53-60.
- 193. Wiles, G.J.; Engbring, J.; Otobed, D. Abundance, biology, and human exploitation of bats in the Palau Islands. *Journal of Zoology* 1997, 241, 203-227. doi:10.1111/j.1469-7998.1997.tb01954.x.
- 194. Wiles, G.J.; Brooke, A.P.; Fleming, T.; Racey, P. Conservation threats to bats in the tropical Pacific Islands and insular Southeast Asia. In *Island bats: Evolution, Ecology, and Conservation*. Fleming, T.H, Racey, P.A., Eds.; University of Chicago Press, Chicago, Il, USA, 2009; 405-459. doi:10.7208/9780226253312.
- 195. Willcox, A.S.; Nambu, D.M. Wildlife hunting practices and bushmeat dynamics of the Banyangi and Mbo People of Southwestern Cameroon. *Biological Conservation* 2007, 134, 251-261. doi:10.1016/j.biocon.2006.08.016.
- 196. Wilson, D.E., Engbring, J. The flying foxes *Pteropus samoensis* and *Pteropus tonganus*: status in Fiji and Samoa. In *Pacific Island Flying Foxes: Proceedings of an International Conservation Conference*. Hawaii, USA. 1-2 February 1990; pp. 74-101.
- 197. Wodzicki, K.; Felten, H. The peka, or fruit bat (*Pteropus tonganus*) (Mammalia, Chiroptera), of Niue Island, South Pacific. *Pacific Science* 1975, 29, 131-138.
- 198. Wright, D.D.; Mack, A.L.; Paxton, E.H.; Menzies, J.I. Recent *Aproteles bulmerae* (Megachiroptera: Pteropodidae) bones found in Eastern Highlands Province, Papua New Guinea. *Mammalia* 1995, 59, 163-164.

Table S1. Languages (n = 27), key terms (n = 720), and social media sites (n = 20) searched for evidence of bat exploitation for food and medicine. Search conducted June 2020–October 2021.

anguage	Search Term	Website(s)
Afrikaans	#vlermuis	Instagram
	bloedsuiersop	Facebook
	bosvleis	Facebook
	jag vir vlermuise	Facebook
	slagtand sop	Facebook
	vlermuis	Facebook
	vlermuissop	Facebook
	vleuel sop	Facebook
	vreemde sop	Facebook
A la	የሌሊት ወፍ	Facebook
Amharic ———	የሌሊት ወፍ ሾርባ	Facebook
	خفافيش#	Facebook, Instagram, Twitter
	الخفاش#	Facebook, Instagram, Twitter
	الخفاش الطائر#	Twitter
	🖂 الخفاش#	Twitter
	الَّخفافيش#	Facebook, Instagram, Twitter
	الخفافيش السود#	Instagram, Twitter
	الخفافيش#	Instagram
Arabic ——	ركي 🖨 الخفافيش#	Instagram
Arubic ———	الخفافيش#	Instagram, Twitter
	السوق الرطب#	Twitter
	الغاب الخفافيش#	Twitter
	الكهوف#	Instagram, Twitter
	الوطواط#	Instagram, Twitter
	بيع الخفافيش#	Twitter
	تجاّرة الخفافيش#	Twitter
	حساء الخفافيش#	Instagram

خفاش#	Facebook, Instagram, Twitter
حدس خفاش الفاكهة المصري#	Twitter
خفاش سياه#	Instagram, Twitter
ـــــــــــــــــــــــــــــــــــــ	Instagram, Twitter
خفاش کرونا#	Instagram, Twitter
خفاش ميوه خوار #	Instagram
ـــــــــــــــــــــــــــــــــــــ	Instagram
خفاشاً #	Instagram, Twitter
——— خفاشی#	Facebook, Instagram, Twitter
ـــــــــــــــــــــــــــــــــــــ	Instagram
حدسی رسر سیہ خفاشی صندوق#	Instagram
خفافیش#	Facebook, Instagram
خفافيش الظلام#	
حفاقيش الضحم# خفافيش الفاكهة#	Facebook, Instagram, Twitter
خفافیش العامهام. خفافیش کورونا#	Facebook, Instagram, Twitter
	Facebook
دار الترجمه#	Twitter
سمالوط#	Twitter
سوق الخفافيش#	Facebook, Twitter
سوق کورونا#	Twitter
صيد الخفافيش#	Twitter
عش الخفاش#	Instagram, Twitter
عش الخفافيش#	Instagram
قتل الخفافيش#	Facebook
كورونا#	Twitter
كورونا الامارات#	Instagram
كورونا فايروس#	Instagram
كرونايي#	Instagram, Twitter
لحم الغابة#	Twitter
لحم خفافش#	Twitter
لحوم الأدغ□#	Twitter
نيباه#	Instagram, Twitter
alkhafash alkhafash	Facebook
alsiyahat alghidhayiyat fi 'afriqia	Facebook
hasa' alkhafafish fi muritania	Facebook
hasa' muritania	Facebook
khafafish muritania	Facebook
mauritania hasa' alkhafafish	Facebook
الخفافيش+الطب	Instagram, Twitter, and Facebook
يشفي+الخفافيش	Instagram, Twitter, and Facebook
إبادة الخفافيش	Facebook
أجنحة الخفافيش	Facebook, Twitter
إز الة الخفافيش	Facebook, Twitter
استئصل الخفافيش	Twitter
اصطياد الخفافيش	Twitter, YouTube
 اصطياد الخفافيش في الشرق الاوسط	YouTube
اضطهاد خفافيش	Facebook, Twitter
العداد الخفافيش	Facebook, Twitter
رعداد الحقاقيس أكل الخفافيش	Facebook, Twitter Facebook, Twitter, YouTube
اخل الحفاقيش الإسك∏ الخفافيش	
	Facebook, Twitter
الأسواق الرطبة	Twitter
التعذيب الخفافيش	Facebook
الخفاش	Instagram, Twitter
الخفاش في افريقيا	Twitter, YouTube
الخفاش في الدو□ العربيه	YouTube
الخفاش مصاص الدماء	Facebook, Twitter

الخفافيش	Instagram, Twitter, YouTube
الخفافيش الضخمة	Facebook, Twitter
الخفافيش الظل	Twitter, YouTube
الخفافيش العملاقة	Facebook
الخفافيش القتا	
الحفاقيش الكهف الخفاقيش الكهف	Twitter
	Twitter
الخفافيش في آسيا	Facebook
الخفافيش في السوق	Facebook
الخفافيش في الفلبين	Facebook
الرجل الخفاش	Facebook
الصيد الخفافيش	Facebook
القبض على الخفافيش	Facebook, Twitter
القضاء على الخفافيش#	Facebook, Twitter
الموت الخفافيش	Facebook
إنتاج الخفافيش	Facebook, Twitter
إيذاء الخفافيش	Twitter
اين يصطاد الخفاش في الشرق الاوسط	YouTube
بيع الخفاقيش	Twitter
تاجر الخفافيش#	Twitter
تتعرض خفافيش	Facebook, Twitter
 تصطاد الخفافيش	Facebook
تعذيب خفافيش	Twitter
تمرة خفاش	
	Facebook, Twitter
حرب الخفافيش	Facebook
حساء الخفافيش	Twitter
حساء الخفافيش#	Twitter
خفاش	Instagram, Twitter
خفاش AND صيد	Twitter
خفاش الكورونا	Facebook
خفاش للبيع	Facebook, Twitter
خفاشي	Instagram
خفافش في طعام	Facebook
خفافيش	Facebook, Instagram, Twitter
خفافيش التي تضطهد	Facebook
خفافيش السيئة	Facebook
خفافيش الصيد	Twitter
خفافيش الصين	Facebook, Twitter
خفافيش الفاكهة	Twitter
خفافيش إندو نيسيا	Facebook
خفافيش في السوق	Twitter
خفافيش في الصين	Facebook
خفافیش فی باریس	Facebook, Twitter
حفافیش فاتلة خفافیش فاتلة	Twitter
خفافیش کبیرة	Facebook
خفافيش للبيع	Facebook, Twitter
خفافيش للبيع في السوق	Facebook
سم الخفافيش	Facebook, Twitter
سوق الخفافيش	Twitter, YouTube
سوق رطبة	Twitter
سوق كورونا	Facebook
سيد الخفافيش	Facebook, Twitter
صائدو الخفافيش	Twitter
صيد خفافيش#	Facebook, Twitter
طبخ الخفاش	Facebook

	علامات الخفاش	Facebook
	غار عليصدر دوم #	Instagram
	فيروسات الخفافيش	Facebook, Twitter
	قتل الخفافيش	Instagram, Twitter
	قتل خفافيش	Twitter
	<u>کورونا</u>	Instagram, Twitter
	كورونا#	Facebook, Instagram
	لحم الخفافيش	Twitter, YouTube
	لحم الخفافيش#	Facebook, Twitter
	م " ي <i>ن "</i> لحوم الطر ائد	Twitter
	مبيد الخفافيش	Facebook
	 مستعمرة الخفافيش	Facebook, Twitter
	مضايقة الخفافيش#	Twitter
	مطاردة الخفافيش#	Twitter
	مو اقع صيد الخفافيش	Facebook
	موت الخفافيش	Facebook
	موت خفافیش موت خفافیش	Twitter
	موت حقاقيش موسم الخفافيش	Facebook, Twitter
	موسم الحفاقيش موقع بيع الخفافيش	Facebook
	موقع بيع الحقاقيش و جبة الخفافيش	
	وجبه الحقافيش يوم الخفافيش	Facebook, Instagram, Twitter
		Twitter
	يؤكل الخفاش	Facebook, Twitter
	খাওয়া বাদুড়	YouTube
	ভিজা দোকান	Facebook
	"চামচিকা"	Facebook
	badur	Facebook, Flickr, Google News, Instagram
	badur + shikar	Google News
	Badur + Syupa	Instagram
	Badur + স্যুপ	Facebook, Twitter
	badur bazaar	YouTube
	badur chamchika	Facebook, Flickr, Google News, Instagram, Twitte
	badur dhora	Facebook, Flickr, Instagram, Twitter, YouTube
	Badur Khaoya	Facebook, Flickr, Twitter, YouTube
	badur shikar	Facebook, YouTube
	badur+bazaar	Google News
	Bazaar + badur	Facebook, Twitter
	Bazaar + Chamchika	Facebook, Google News, Twitter
Bengali	Chamchika	Facebook, Flickr, Google News, Instagram, Twitte YouTube
	Chamchika + Syupa	Instagram
	Chamchika + স্মূপ	Facebook, Twitter
	chamchika dhora	Facebook, Flickr, Instagram, Twitter, YouTube
	kelelawar + sup	Facebook
	kola badur	Facebook, Flickr, Google News, Instagram
	kolabadur	Facebook, Flickr, YouTube
	কলা বাদুড়	Flickr, Google News, Instagram
	কলাবাদুড়	Flickr, Google News, Instagram, Twitter
	চামচিকা	Flickr, Google News, Twitter, YouTube
	চামচিকা ধরা	Facebook, Flickr, Instagram, Twitter
	বাদুড়	Facebook, Flickr, Twitter
	বাদুড় চামচিকা	Facebook, Google News
	বাদুড় ধরা	Facebook, Flickr, Instagram, Twitter
		-
	বাদুড়ের+ওষুধ	Facebook, Instagram, Twitter
	ব্যাট+নিরাময়	Facebook, Instagram, Twitter

Bisaya —	kabog kwaknit	Facebook Instagram
		Facebook, Instagram
	蝙蝠	Instagram, TikTok, Twitter, Weibo
Chinese	蝙蝠+治愈	Facebook, Instagram, Twitter
	蝙蝠+药	Facebook, Instagram, Twitter
	蝙蝠汤	Twitter
	#accra	Instagram
	#accraghana	Instagram
	#accraghanaGH	Instagram
	#aframplains	Instagram
	#africanfoodie	Instagram
	#africanfoodvendor	Instagram
	#africanmeat	Instagram
	#bat eating	Twitter
	#bat meat seychelles	Facebook
	#batdeath	Instagram
	#bathunting	Instagram
	#batinmyhouse	Instagram
	#batslayer	Instagram
	#batsofafrica	Instagram
	#batsoup	Facebook, Twitter
	#bushmeat	Instagram
	#chopbar	Instagram
	#deadbat	Instagram
	#ghana	Facebook
	#gluetrap	Instagram
	#guano	Instagram
	#guyana	Instagram
	#illegalpettrade	Instagram
	#iwokrama	Instagram
English	#karoo	Instagram
	#malawi	Instagram
	#mexicobat	Tumblr
	#mexicobathunting	LinkedIn
	#mistnet	Instagram
	#naijafoodvendor	Facebook, Instagram
	#nigerianfoodshopper	Instagram
	#palau	Facebook, YouTube
	#politicalanimallobby	Instagram
	#spainbat	Tumblr
	#voltaafrica	Instagram
	#witchesmarket	TikTok
	abidjan bat	Facebook
	abidjan bushmeat	Facebook
	accra bat	Facebook
	accra bushmeat	Facebook
	aframplains	Instagram
	bat	Twitter
	bat+cures	Facebook, Instagram, Twitter
	bat delicacy	Facebook
	bat eating	YouTube
	bat hunt	Facebook Facebook
	bat hunter	
	bat hunting bat hunting mexico	Facebook, Reddit, Twitter, YouTube Reddit

bat meat	Reddit, Twitter, YouTube
bat-medicine	Facebook, Instagram, Twitter
bat murder	Reddit, Twitter
bat persecution	Reddit, Twitter
bat soup	Reddit, Twitter
bat soup	Facebook
bat soup spain	Reddit, YouTube
bat wings	Reddit, Twitter
bats bolivia	Reddit
bats peru	Reddit
benin bat	Facebook
benin bushmeat	Facebook
burkina faso bat	Facebook
burkina faso bushmeat	Facebook
burkina faso food	Facebook
bushmeat	Facebook
cameroon bat	Facebook
cameroon bushmeat	Facebook
cape verde bat	Facebook
cape verde bat	Facebook
conakry bat	Facebook
conakry bushmeat	Facebook
dakar bat	Facebook
dakar bushmeat	Facebook
dead bat	Reddit
dead bat	Twitter
delicacy bat	Facebook
doula bat	Facebook
doula bushmeat	Facebook
-	YouTube
eating bat spain filipinobatman	
freetown bushmeat	Instagram Facebook
	Facebook Facebook
freetwown bat fruit bat	Reddit, Twitter
-	·
fruitbatsoup	Instagram
gambia bat	Facebook
gambia bushmeat	Facebook
gastotourist bat soup	Facebook
ghana bat	Facebook
ghana bushmeat	Facebook
gluetrap	Facebook
guinea bat	Facebook
guinea bissau bat	Facebook
guinea bissau bushmeat	Facebook
guinea bushmeat	Facebook
ibadan bat	Facebook
ibadan bushmeat	Facebook
indonesian bat hunting	Facebook
ivory coast bat	Facebook
ivory coast bushmeat	Facebook
kaduna bat	Facebook
kaduna bushmeat	Facebook
kano bat	Facebook
kano bushmeat	Facebook
kissama	Instagram
lagos bat	Facebook

lagos bushmeat	Facebook
liberia bat	Facebook
liberia bushmeat	Facebook
maiduguri bat	Facebook
maiduguri bushmeat	Facebook
Malanje	Instagram
mali bat	Facebook
mali bushmeat	Facebook
mauritania bat	Facebook
mauritania bushmeat	Facebook
Mayumbe	Instagram
morning market	Reddit, Twitter
niger bat	Facebook
niger bushmeat	Facebook
nigeria bat	Facebook
nigeria bushmeat	Facebook
port harcourt bat	Facebook
port harcourt bushmeat	Facebook
saint helena bat	Facebook
	Facebook
senegal bat	-
senegal bushmeat	Facebook
sierra leone bat	Facebook
sierra leone bushmeat	Facebook
togo bat	Facebook
togo bushmeat	Facebook
yaounde bat	Facebook
yaounde bushmeat	Facebook
#chauvesouris	Instagram
#chauves-souris	Instagram
#chauves-souris de chasse	Facebook, la Libre Afrique
#manger des chauves-souris	Twitter, Infos Israel
#seychelles	Instagram
#seychellesbat	Instagram
#seychellesbats	Instagram
#viande de brousse	Twitter, News website
#viande de chauve-souris	Facebook, Twitter
#viandedebrousse	Facebook, Instagram
asthme de chauve-souris	Facebook
benin chauve souris	Facebook
bijoux de dents de chauve souris	Facebook
bouillir le bouillon de chauve souris	Facebook
burkina faso chauve souris	Facebook
burkina faso chauvesouris	Facebook
burkina faso soupe	Facebook
burundi chauve souris	Facebook
cameroon chauve souris	Facebook
cécité chauve-souris cure	Facebook
chasse	
chasse à la chauve-souris	Instagram Twitter
chasse aux chauves-souris	Twitter
Chauve souris + fume	Facebook
Chauve souris + Gril	Facebook
Chauve-souris+guérison	Facebook, Instagram, Twitter
Chauve-souris+médicament	Facebook, Instagram, Twitter
Chauve souris + Ragout	Facebook
chauve souris + soupe	Facebook

French

Chauve souris + tradition	Facebook
chauve souris au marche ghana	Facebook
chauve souris brousse afrique	Facebook
chauve souris delicatesse	Facebook
chauve souris en egypte	Facebook
chauve souris ghana	Facebook
chauve souris viande de brousse	Facebook
chauvesouris	Instagram
chauve-souris volante athsma	Facebook
chauves-souris de chasse	Facebook, YouTube
congo chauve souris	Facebook
congo nguembo	Facebook
consomme de chauve souris	Facebook
cote d'ivoire chauve souris	Facebook
cure athsma africaine	Facebook
cure de chauve-souris	Facebook
cure de chauve-souris asthme	Facebook
cure de rhumatisme	Facebook
cure de rhumatisme chauve-souris	Facebook
cure d'épilepsie chauve-souris	Facebook
dégustation de chauve-souris	Twitter, YouTube
dents de chauve souris	Facebook
élixir de chauve-souris	Facebook
gabon chauve souris	Facebook
guinee equatoriale chauve souris	Facebook
jus de viande chauve souris	Facebook
la chasse de chauve-souris en afrique	Facebook
la soupe a la chauve de souris en afrique	Facebook
la soupe de la chauve de souris en afrique	Facebook
le bouillon de chauve-souris en afrique	Facebook
le diner de chauve souris	
	Facebook
le gout de nguembo	Facebook
le plat de chauve souris	Facebook
le potage de chauve souris	Facebook
les chasseurs des chauve-souris	Facebook, Google News
Les marchés de Segou	Facebook
les vendeurs des chauve-souris	Google News
les vendeuses des chauve-souris	Facebook
mali chauvesouris	Facebook
manger des chauves-souris	Facebook, Twitter
marché aux chauves-souris	Facebook
marche centrale de kisangani chauve-souris	Facebook
marché de la médecine de chauve-souris	Facebook
marché de la viande de brousse	Facebook
marche de la viande de chauve souris fumee	Facebook
marché de la viande de chauve-souris	Facebook
marche viande de chauve souris	Facebook
marmite chauve souris soupe	Facebook
medecine de chauve souris sue le marche	Facebook
médecine de chauve-souris	Facebook
médecine de chauve-souris à vendre	Facebook
medecine du sand de chauve souris	Facebook
médecine traditionnelle de roussette	Facebook
medecine traditionnelle des chauve souris	Facebook
muritania couisine	Facebook
ngembo	Facebook
	: 00000011

ngembo de chauve souris	Facebook
nourriture de chauve souris	Facebook
pama chauvesouris	Facebook
peau de chauve souris	Facebook
place du concert market	Facebook
potion de chauve-souris	Facebook
repas de chauve souris afrique	Facebook
repas de chauve souris en france	Facebook
repas traditionnel de chauve souris	Facebook
repas traditionnel de rousette	Facebook
republique centrafricaine chauve souris	Facebook
Rousette + Marche	Facebook
Roussette + Viande de Brousse	Facebook
sechellyes chauve souris	Facebook
sechellyes chauve souris bat meat	Facebook
senegal chauve souris	Facebook
seychelles chauve souris	Facebook
seychelles restaurants	Facebook
seychelles restos	Facebook
soupe aux ailes	Facebook
soupe bizarre	Facebook
soupe de chauve-souris	Facebook
Soupe de chauve-souris aux fruits	Facebook
soupe de chauve-souris cécité	Facebook
soupe de chauve-souris épilepsie	Facebook
soupe de chauve-souris rhumatismale	Facebook
soupe de crocs	Facebook
togo chauve souris	Facebook
togo chauvesouris	Facebook
togo soupe	Facebook
traitement de la chauve-souris rhumatismale	Facebook
traitement de l'épilepsie chauve-souris	Facebook
un repas de chauve-souris	Facebook, Google News
un velote de chauve souris	Facebook
vendeur de chauve souris produits locaux	Facebook
vendre des chauves-souris	Twitter
viande de brousse	Facebook, Twitter
viande de brousse de chauve-souris	YouTube
viande de chauve souris	Facebook
viande de chauve-souris	Facebook, Twitter
viande de chauve-souris congo	Facebook
viande de chauve-souris seychelles	Facebook
viandedebrousse	Instagram
viande de brousse 🖏 🏷	Instagram
<u> </u>	Google News, Instagram
chamgaadad	Facebook, Flickr, Twitter
chamgadaad pakana	Facebook, Flickr, Twitter
chamgadad	Facebook, Flickr, Twitter
chamgadad pakana	Facebook, Flickr, Twitter
chamgadar	Facebook, Flickr, YouTube
chamgadar bazaar	Facebook, Flickr, Twitter, YouTube
chamgadar bazar	Flickr, Twitter
chamgadar bechna	Facebook, Flickr, Twitter, YouTube
chamgadar catching	YouTube
chamgadar cooking	Facebook, Instagram, YouTube
chamgadar eating	Facebook, Instagram, YouTube

Hindi

chamgadar geela bazaar	Facebook, YouTube
chamgadar hunting	Facebook, YouTube
chamgadar ka khana	Flickr, Twitter, YouTube
chamgadar khana	Facebook, Flickr, Instagram, Twitter, YouTube
chamgadar ko bechna	YouTube
chamgadar ko pakana	YouTube
chamgadar market	Facebook
chamgadar maro	Facebook, YouTube
chamgadar pakana	Facebook, Flickr, Twitter, YouTube
chamgadar pakarna	Facebook, YouTube
eating चमेरो	YouTube
geela bazaar	Facebook, YouTube
pokhara ko chamero	YouTube
चमगादड़	Facebook, Flickr, Google News, Instagram, Twitter, YouTube
चमगादड़ becho	Instagram
चमगादड़ eating	YouTube
चमगादड़ selling	YouTube
चमगादड़ की कहानी	YouTube
चमगादड़ के बारेमे जानकारी	YouTube
चमगादड खाओ	YouTube
चमगादङ्खाना	Facebook, Flickr, Instagram, YouTube
चमगादड् खाना बनाना	Facebook, Twitter, YouTube
चमगादड खावो	Facebook, Twitter, YouTube
चमगादड गुफा	Facebook, Instagram, Twitter, YouTube
चमगादङ पकाना	Facebook, Flickr, Twitter, YouTube
चमगादड् बाजार	Facebook, Twitter, YouTube
चमगादड़ बेचते हैं	YouTube
चमगादङ बेचना	Facebook, YouTube
चमगादड़ बेचना हैं	YouTube
-	
चमगादड़ मा छ चमगादड मार्किट	Instagram, Twitter, YouTube
	Facebook, YouTube
चमगादड़ शिकार	Facebook, Instagram, Twitter, YouTube
चमगादड़ की नेट	YouTube
चमगादड़ की मौत	YouTube
चमगादड़+का इलाज	Facebook, Instagram, Twitter
चमगादड्+की दवा	Facebook, Instagram, Twitter
चमगादङ्खाने का फायदा"	YouTube
चमगादर मारो	Facebook, YouTube
चमेरो खाना बनाना	Twitter
चमेरो बाजार	Twitter
फ्लाई्ॻ फॉक्सेज	Facebook, Google News, Instagram, Twitter, You Tube
शिकार करना चमगादड्	Google News, Instagram, Twitter, YouTube
njem nleghari anya	Facebook
nri Afrika	Facebook
nri dị egwu	Facebook
ofe adighi mma	Facebook
ofe anumanu	Facebook
ofe nku	Facebook
usu nku	Facebook
usu nri	Facebook
usu ofe	Facebook
usu stew	Facebook

Ilocano	kurarapnit	Facebook
Ilonggo	kabug	Facebook
	#kelelawar	Facebook, Instagram
	berburukelelawar	Instagram
	kelelawar kelelawar + berburu	Instagram Facebook
_	kelelawar + berburu	Google News, Twitter
	kelelawar + beruru	Google News, Twitter
	kelelawar+obat	Facebook, Instagram, Twitter
	kelelawar + sup	Facebook, Facebook Marketplace, Google New
	kelelawar+berburu	Twitter
Indonesian	kelelawar+sup	Twitter
	menjual+kelelawar	Twitter
	menyembuhkan kelelawar	Facebook, Instagram, Twitter
	pasar + bacem	Facebook, Google News, Twitter
	pasar + codot	Google News, Twitter
	pasar + codot + bacem pasar + kelelawar	Google News Facebook, Twitter
	pasar + kelelawar pasar bacem	Google Scholar
	pasar bacem paser + codot	Facebook
	paser + kelelawar	Google News
	コウモリ+クレス	Facebook, Instagram, Twitter
Japanese —	コウモリ+薬	Facebook, Instagram, Twitter
	#박쥐날개 (bat wings)	Instagram
	#아침시장 (morning market)	Instagram
	#한국고기 (korean meat)	Instagram
	치료+박쥐	Facebook, Instagram, Twitter
	과일 박쥐	Facebook, Twitter
	과일 박쥐 (fruit bat)*	Facebook, Twitter
	과일박쥐 (fruit bats)	Instagram
	박쥐 (bat)	Facebook, Instagram, Twitter
	박쥐 고기	Daum, Nate
	박쥐 고기 (bat meat)	Facebook, Twitter
	박쥐 구경	Naver
Korean	박쥐 날개 (bat wings)	Facebook, Twitter
	박쥐 박해 (bat persecution)	Facebook, Twitter
	박쥐 사냥	Google
	박쥐 사냥 (bat hunting)	Facebook, Twitter
	박쥐 사냥꾼	Nate, Naver
	박쥐 식사 (bat meal)	Facebook, Twitter
	박쥐 죽음	Naver
	박쥐 침입	Naver
	박쥐+약	Facebook, Instagram, Twitter
	박쥐고기	Google, Naver, YouTube
	박쥐고기 (bats)	Facebook, Instagram, Twitter
	박쥐고문	Naver

	박쥐떼	Naver
	박쥐박해	YouTube
	박쥐사냥	Nate, Naver, YouTube
	박쥐사냥꾼	YouTube
	박쥐스타그램	Instagram
	박쥐스프	Instagram
	 박쥐시장	Naver, YouTube
	박쥐시장 (bat market)	Facebook, Twitter
	박쥐식사 (bat food)	Instagram
	배트 살인 (bat murder)	Facebook, Twitter
	배트 수프	Facebook, Twitter
	배트 수프(bat soup)*	Facebook, Twitter
	아침 시장 (morning market)	Facebook, Twitter
	아침시장 (morning market)	Twitter
	죽은 박쥐 (dead bat)	Facebook, Instagram, Twitter
	죽은박쥐	Naver
	kelawar	Facebook
Malausian —	kelawarbuah	Instagram
Malaysian ——	kelawar+penawar	Facebook, Instagram, Twitter
	kelawar +ubat	Facebook, Instagram, Twitter
	chamero	YouTube
	chamero bechne	YouTube
	chamero gufa	Facebook, YouTube
	chamero hunting	YouTube
		YouTube
	chamero market	
	chamero pakaune	YouTube
	chamgadar ka khana	YouTube
	pokhara ko chamero	Facebook
	selling of चमेरो	YouTube
	चमगादर खरीदना	YouTube
	चमेरो (chamero)	Twitter, YouTube
	चमेरो bazaar	YouTube
Nepali	चमेरो khane	Facebook, Twitter
	चमेरो eating	YouTube
	चमेरो pakaune	Twitter, YouTube
	चमेरो खाना बनाना	Facebook, YouTube
	चमेरो गुफा	Facebook, Instagram, Twitter, YouTube
	चमेरो पालन	YouTube
	चमेरो बाजार	Facebook, YouTube
	चमेरो बिखन	YouTube
	ब्याट	YouTube
	ब्याट्+औषधि	Facebook, Instagram, Twitter
	ब्याट निको हुन्छ	Facebook, Instagram, Twitter
	Nagpapagaling ng mga paniki	Facebook, Instagram, Twitter
	Pagpapagaling ng paniki	Facebook, Instagram, Twitter
Persian	خفاش خوار #	Instagram, Twitter
	خفاش کرونایی#	Instagram

	μ 1: ζ ω: · ἷ al .*!:·	la ska sua sa
	خفاشهای آخوندی کرونایی#	Instagram
	دار الترجمه# دار الترجمه جهانگير ي#	Instagram
		Instagram
	غار علیصدر بزرگترین غار آبی جه□#	Instagram
	گوشت خفاش#	Instagram, Twitter
	لانِهى خفاشها#	Twitter
	معاً نعز□ كورونا#	Twitter
	ويروس خفاش#	Instagram, Twitter
	دار و <i>ی</i> +خفاش	Facebook, Instagram, Twitter
	خفاش الليل	Instagram
	خفاش ديوانه	Instagram
	خفاش روز	Instagram
	خفاش هالووين	Instagram
	خفاش های معمولی	Instagram
	خفاشخوركثيف#	Instagram
	خفاشی دو حالی	
		Instagram
	خفاشیا	Instagram
	خو فاش#	Instagram, Twitter
	در م□ +خفاش	Facebook, Instagram, Twitter
	رمضاً جايو #	Twitter
	عزت جايو #	Twitter
	مترسک#	Instagram, Twitter
	armadilha de morcego	Facebook, Twitter
	bruxaria de morcego	Facebook, Twitter
	caca ao morcego	Facebook
	caca de morcego	Twitter
	churrasco de morcego	Facebook, Twitter
	comendo morcegos	Facebook, Twitter
	Comida de morcego	Facebook
	desmodus rotundus	Instagram, Twitter
	maldição de morcego	Facebook, Twitter
	Matador de morcego	Facebook
	matanca de morcegos	Facebook Facebook
	-	
	medicina de morcego	Facebook, Twitter
	morcego	Twitter
	morcego assado	Facebook
	morcego assessino	Twitter
_	morcego assustador	Facebook, Twitter
Portuguese	morcego+curas	Facebook, Instagram, Twitter
	morcego da fruta	Twitter
	morcego frito	Facebook, Twitter
	morcego hematofago	Twitter
	morcego+médico	Facebook, Instagram, Twitter
	mordida de morcego	Facebook
	parque Nacional de Kissama	Instagram
	Prato de morcego	Facebook, Twitter
	prato do morcego	Facebook
	Proteção de morcego	Facebook
	rede de morcego	Facebook, Twitter
	remover morcego	Twitter
	Repelente de morcego	Facebook
	sopa de morcego	Twitter
	Sugadores de sangue	Facebook
	Juguadi es de saligue	i deebook
	veneno de morcego	Facebook, Twitter

ychellois Creole	#batsousouri	Facebook
	#cazademurcielago	Instagram
	#cazadevampiros	Instagram
	#comidabat	LinkedIn
	#mexico	Tumblr
	#murcielago	Instagram, LinkedIn, Tumblr
	#murcielagocoronavirus	TikTok
	#murcielagos	Instagram, TikTok, Tumblr
	#murcielagosdelafruta	Instagram
	#murcielagosdemexico	Instagram
	#pinchemurcielago	Instagram
	#pobremurcielago	Instagram
	#sopademurcielago	TikTok
	caceria de murcielagos	Facebook, Reddit, Twitter
	caceria murcielago	TikTok
	calle de brujas	TikTok
Spanish	captura de murcielagos	Facebook, Reddit, Twitter
	caza de murcielagos	YouTube
	Caza de murcielagos13-07-2020	Twitter
	eliminacion de murcielagos	Facebook, Reddit
	eliminacion murcielagos	TikTok
	eliminar murcielagos	Reddit, Twitter
	maten a los murcielagos	Twitter
	murcielagos	Reddit
	murcielago bolivia	TikTok
	murciélagos+cura	Facebook, Instagram, Twitter
	murciélago + medicina	Facebook, Instagram, Twitter
	murcielago mexico	TikTok
	murcielago peru	TikTok
	murcielago eating	YouTube
	sangre de murcielago	TikTok, YouTube
	sopa de murcielagos	Reddit
Sundanese ——	kalong+landong	Facebook, Instagram, Twitter
Januariese	kalong+nyageurkeun	Facebook, Instagram, Twitter
	kula popo	Facebook
Swahili ——	nyama ya popo	Facebook
	popo+dawa	
	popo+tiba	
	#exoticfood #paniki	Facebook
	adobong paniki	Facebook
	aswang	Instagram
	gata paniki	Facebook
	ginataang paniki	Facebook
	Igcabuyao	Instagram
	inihaw paniki	Facebook
Tagalog	kabog pulutan	Facebook
	paksiw paniki	Facebook
	paniki	Facebook, Instagram
	paniki+gamot	Facebook, Instagram, Twitter
	paniki+nakakagamot	Facebook, Instagram, Twitter
	paniki pulutan	Facebook, Instagram
	poi bat	Instagram
	sinigang paniki	Facebook
Thai	ค้างคาวผลไม้	Instagram
Urdu	دوا کا+چمگادڙ	Facebook, Instagram, Twitter
	بلے کا علاج	Facebook, Instagram, Twitter

Zulu #ilulwane Facebook, Instagram

Table S2. Bat use by country (n=83), measured as unique accounts of locations reported in the literature (1974–2021) and on social media (September 2007–October 2021).

Country/Territory	Food	Medicine	Ailments Treated	Human Organ Systems	Bat Part	Route of Administration
American Samoa	12	0	unknown	unknown	unknown	unknown
Afghanistan	0	1	unknown	unknown	unknown	unknown
Andaman and Nicobar Islands	1	3	unknown	unknown	meat	ingested
Angola	1	0	unknown	unknown	unknown	unknown
Australia	5	1	asthma	respiratory	whole	ingested
Bahrain	0	1	unknown	unknown	unknown	unknown
Bangladesh	9	10	asthma, fever, rheumatism, unknown	immune, respirator skeletal	y,bones, hai unknown	ir, ingested, topical
Benin	2	0	unknown	unknown	unknown	unknown
Bhutan	0	1	unknown	unknown	unknown	unknown
Bolivia	9	10	backache, epilepsy, headache, kidney conditions, menta health	al nervous, skeletal, urinary	fluids, unknown	unknown
Bosnia and Herzegovina	1	0	unknown	unknown	unknown	unknown
Brazil	3	4	alcoholism, asthma, contraceptive, unknown	nervous, reproductiv respiratory	e,ash, unknown	unknown
Burkina Faso	1	0	unknown	unknown	unknown	unknown
Cambodia	7	1	cough, unknown	respiratory	fluids, unknown	unknown
Cameroon	13	0	fertility	reproductive	whole	unknown
China	90	20	cancer, cough, eyesight, viruses, unknown	immune, respirator sensory	feces, fluid y, wings, unknown	s, ingested
CNMI	15	0	unknown	unknown	unknown	unknown
Comoros	4	0	unknown	unknown	unknown	unknown
Cook Islands	5	0	unknown	unknown	unknown	unknown
Cote d'Ivoire	12	0	unknown	unknown	unknown	unknown
Democratic Republic of the Congo	31	1	asthma, kidney conditions, systematic disorders	respiratory, urinary	meat	ingested
Egypt	1	2	unknown	unknown	unknown	unknown
Equatorial Guinea	3	0	unknown	unknown	unknown	unknown
Federates States of Micronesia	8	0	unknown	unknown	unknown	unknown
Fiji	3	0	unknown	unknown	unknown	unknown
France	1	0	unknown	unknown	unknown	unknown
Gabon	10	1	unknown	unknown	unknown	unknown
Germany	0	1	unknown	unknown	unknown	unknown
Ghana	38	2	unknown	unknown	meat	ingested
Guam	10	0	unknown	unknown	unknown	unknown
Guinea	13	0	unknown	unknown	unknown	unknown
India	114	180	asthma, bed wetting, cold, cough, diarrhea, eyesight, live enlargement and pain, male sexual performance, pair rheumatism, strength, tooth pain, unknown	er digestive, immun n, muscular, nervou	e,bones, fluid s,meat, whol	ingestea

				reproductive, respirator	zy winge	
				sensory, skeletal, urinary	-	
Indonesia	280	103	allergies, asthma, baldness, chest ailments, cold, coro virus, cough, exhaustion, fever, gout, high blood pressu itching, kidney conditions, malaise, paralysis, postpartu care, rheumatism, shortness of breath, stroke, unknown	cardiovascular, immur na integumentary, muscula re, nervous, reproductiv im respiratory skelet	ne, fluids, hea ar, meat, ''e, unknown.	rt, ingested
Iran	0	1	unknown	unknown	unknown	unknown
Iraq	0	1	unknown	unknown	unknown	unknown
Japan	1	0	unknown	unknown	unknown	unknown
Jordan	0	1	unknown	unknown	unknown	unknown
Kenya	1	0	unknown	unknown	unknown	unknown
Kuwait	0	1	unknown	unknown	unknown	unknown
Laos	15	0	unknown	unknown	unknown	unknown
Liberia	4	0	unknown	unknown	unknown	unknown
Madagascar	125	6	asthma, baldness, cough, whooping cough, unknown	integumentary, respirato	fluids, ry unknown	ingested, topical
Malawi	1	0	unknown	unknown	unknown	unknown
Malaysia	16	6	asthma, baldness. kidney conditions, malaise, paralys stroke, unknown	is,integumentary, nervou respiratory, urinary	ıs,fluids, mea unknown	at, ingested
Mali	3	0	unknown	unknown	unknown	unknown
Morocco	0	1	unknown	unknown	unknown	unknown
Mozambique	2	0	unknown	unknown	unknown	unknown
Myanmar	6	0	unknown	unknown	unknown	unknown
Nepal	20	13	asthma, illnesses, knee pain, paralysis, unknown	immune, nervou respiratory, skeletal	ıs,fluids, unknown	unknown
New Caledonia	3	0	unknown	unknown	unknown	unknown
Nigeria	6	6	baldness, fertility	integumentary, reproductive	unknown	unknown
Niue	2	1	unknown	unknown	unknown	unknown
Oman	0	1	unknown	unknown	unknown	unknown
Pakistan	3	9	pain	nervous	fluids	ingested
Palau	51	1	beauty	integumentary	unknown	ingested
Papua New Guinea	12	0	unknown	unknown	unknown	unknown
Philippines	161	3	unknown	unknown	meat	unknown
Republic of Mauritius	2	0	unknown	unknown	unknown	unknown
Republic of the Congo	13	0	unknown	unknown	unknown	unknown
Samoa	3	0	unknown	unknown	unknown	unknown
Samoa	1	0	unknown	unknown	unknown	unknown
São Tomé and Príncipe	4	0	unknown	unknown	unknown	unknown
Saudi Arabia	0	1	unknown	unknown	unknown	unknown
Senegal	1	0	unknown	unknown	unknown	unknown

Seychelles	13	0	unknown	unknown	unknown	unknown
Sierra Leone	1	0	unknown	unknown	unknown	unknown
Solomon Islands	17	0	unknown	unknown	unknown	unknown
South Africa	2	0	unknown	unknown	unknown	unknown
South Korea	1	0	unknown	unknown	unknown	unknown
Sri Lanka	6	41	unknown	unknown	unknown	unknown
Taiwan	3	0	unknown	unknown	unknown	unknown
Tanzania	11	0	unknown	unknown	unknown	unknown
Thailand	36	11	asthma, energy, male sexual performance, pain, un	nervous, repro known respiratory	ductive,fluids, unknown	ingested
Timor	1	0	unknown	unknown	unknown	unknown
Togo	3	0	unknown	unknown	unknown	unknown
Tonga	2	0	unknown	unknown	unknown	unknown
Uganda	5	0	unknown	unknown	unknown	unknown
UK	1	0	unknown	unknown	unknown	unknown
United Arab Emirates	0	3	hair removal	integumentary	fluids	topical
United States	2	1	unknown	unknown	unknown	unknown
Vanuatu	8	0	unknown	unknown	unknown	unknown
Vietnam	12	1	unknown	unknown	unknown	unknown
Zambia	2	0	unknown	unknown	unknown	unknown