**TABLE 1:** Current taxonomy for the genus *Echinococcus* (adapted from references 2 and 3, Laurimäe et al. [Parasitology. 2018;145(14):1929–37], Yanagida et al. [Int J Parasitol. 2017;47(14):971–9], Alvarez Rojas et al. [Int J Parasitol. 2014;44(1):9–18], McManus et al. [Parasitology. 2003;127 Suppl:S37-51] and Nakao et al. [Int J Parasitol. 2013;43(12–13):1017–29]).

| Species                  | Genotype, strain          | Distribution            | Definitive hosts                     | Intermediate hosts                     | Human infections       |
|--------------------------|---------------------------|-------------------------|--------------------------------------|----------------------------------------|------------------------|
| *E. granulosus senso stricto* | G1 - Common sheep strain  | Worldwide               | Dog, fox, dingo, jackal, hyena       | Sheep, cattle, pig, camel, goat, macropods | Commonest              |
| *E. granulosus senso stricto* | G2 - Tasmanian sheep strain | Tasmania, Argentina     | Dog, fox                            | Sheep, cattle (?)                       | Commonest              |
| *E. granulosus senso stricto* | G3 - Buffalo strain       | Asia                    | Dog, fox (?)                        | Bovine (water buffalo, cattle?), sheep  | Commonest              |
| *Echinococcus equinus*    | G4 - Horse strain         | Worldwide               | Dog                                 | Equines (horse, donkey, zebra)         | Unknown                |
| *Echinococcus ortleppi*   | G5 - cattle strain        | Europe, South Africa, India, Nepal, Sri Lanka, Russia, South America (?) | Dog                                 | Bovine (buffalo, cattle), sheep, goat, pig | Less common            |
| *Echinococcus canadensis* | G6 - Camel strain         | Middle East, Iran, Africa, China, Nepal, Argentina | Dog                                 | Cameliids, goat, cattle                | Common                 |
| *Echinococcus canadensis* | G7 - Pig strain           | Poland, Slovakia, Ukraine, Russia, Argentina | Dog                                 | Pig                                    | Common                 |
| *Echinococcus canadensis* | G8 - Cervid strain        | Holarctic zone (North America, Northern Eurasia) | Wolf, dog                           | American cervids (moose, wapiti, muskox) | Uncommon               |
| *Echinococcus felidis*    | G9 - Lion strain          | Africa                  | Lion, spotted hyena                 | Warthog, zebra, wildebeest, bush pig, buffal, various antelope species, giraffe (?), hippopotamus (?) | Unknown                |
| *Echinococcus canadensis* | G10 - Cervid strain       | Holarctic zone (North America, Northern Eurasia) | Wolf, dog                           | Fennoscandian cervids (reindeer, wapiti, moose) | Uncommon               |
| *E. multilocularis*       | -                         | Holarctic zone (North America, Northern Eurasia) | Fox, dog                            | Voles                                  | Common                 |
| *E. shiquicus*            | -                         | Tibetan plateau         | Tibetan fox                         | Tibetan fox, plateau pika              | Unknown                |
| *E. oligarthra*           | -                         | Neotropical (South America) | Wild felids (leopard, puma)         | Agouti                                 | Unknown                |
| *E. vogeli*               | -                         | Neotropical (South America) | bush dog                            | Paca                                   | Uncommon                |