Table S6. Serological prevalence of *Toxoplasma gondii* in wild felids in Brazil

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Species | Test | No.tested | %positive | Cut-off titer | Reference |
| ***Panthera*** species |  |  |  |  |  |
|  *P. tigris* (tiger) | MAT | 2 | 100 | 20 | Silva *et al*. (2001b)  |
| IFA | 6 | 66.7 | 40 | André *et al*. (2010) |
| MAT | 22 | 68.1 | 16 | Ullmann *et al*. (2010)  |
| IFA | 2 | 100 | Not stated | Rivetti *et al*. (2008) |
|   *P. leo* (lion) | MAT | 27 | 51.8 | 20 | Silva *et al*. (2001b)  |
| IFA | 9 | 55.5 | 40 | André *et al*. (2010) |
| IFA | 3 | 100 | Not stated | Rivetti *et al*. (2008) |
|   *P. pardus* (leopard) | MAT | 3 | 100 | 20 | Silva *et al*. (2001b)  |
| IFA | 1 | 100 | 40 | André *et al*. (2010) |
|  *P. onca* (jaguar) | IFA | 13 | 84.6 | 40 | André *et al*. (2010) |
| MAT | 212 | 63.2 | 20 | Silva *et al*. (2001a)  |
| IFA | 3 | 100 | Not stated | Rivetti *et al*. (2008)  |
| ***Lynx lynx***(**eurasian lynx)** | MAT | 1 | 100 | 20 | Silva *et al*. (2001b)  |
| ***Felis* species** |  |  |  |  |  |
|  *F. chaus* (jungle cat) | MAT | 2 | 100 | 20 | Silva *et al*. (2001b)  |
|  *F. serval (Leptailurus* *serval),s*erval | MAT | 2 | 100 | 20 | Silva *et al*. (2001b)  |
| IFA | 1 | 100 | 40 | André *et al*. (2010) |
|  *F.* sp. | DT | 9 | 66.6 | 2 | Sogorb *et al*. (1977) |
| ***Prionailurus viverrinus*****(fishing cat)** | IFA | 1 | 100 | 40 | André *et al*. (2010)  |
| ***Leopardus***species |  |  |  |  |  |
|  *Leopardus pardalis* *(*ocelot*)* | MAT | 168 | 57.7 | 20 | Silva *et al*. (2001a)  |
| IFA | 42 | 66.7 | 40 | André *et al*. (2010)  |
| MAT | 14 | 71.4 | 16 | Ullmann *et al*. (2010)  |
| IHA | 4 | 50.0 | 64 | Ferraroni *et al*. (1980) |
| MAT | 3 | 100 | 25 | Minervino *et al*. (2010)  |
| DT | 6 | 83.3 | 2 | Sogorb *et al*. (1977) |
| IFA | 5 | 100 | Not stated | Rivetti *et al*. (2008)  |
|  *L. tigrinus* (oncilla) | MAT | 131 | 51.9 | 20 | Silva *et al*. (2001a)  |
| IFA | 35 | 62.8 | 40 | André *et al*. (2010)  |
| MAT | 22 | 68.1 | 16 | Ullmann *et al*. (2010)  |
|  *L. wiedii* (margay) | MAT | 63 | 55.5 | 20 | Silva *et al*. (2001a)  |
| IFA | 4 | 100 | 40 | André *et al*. (2010)  |
| MAT | 17 | 71.4 | 16 | Ullmann *et al*. (2010)  |
|  *L. geoffroyi*(geoffroy’s cat) | MAT | 12 | 75.0 | 20 | Silva *et al*. (2001b)  |
| MAT | 1 | 100 | 16 | Ullmann *et al*. (2010)  |
|  *L. colocolo* (pampas cat) | MAT | 8 | 12.5 | 20 | Silva *et al*. (2001a)  |
| IFA | 3 | 33.3 | 40 | André *et al*. (2010) |
| ***Puma***species |  |  |  |  |  |
|  *P. concolor* (puma) | MAT | 172 | 48.3 | 20 | Silva *et al*. (2001a)  |
| IFA | 18 | 77.8 | 40 | André *et al*. (2010) |
| IFA | 5 | 100 | NS | Rivetti *et al*. (2008) |
|  *P. yagouaroundi*(jaguarundi) | MAT | 99 | 45.4 | 25 | Silva *et al*. (2001a)  |
| IFA | 25 | 40,0 | 40 | André *et al*. (2010) |
| MAT | 3 | 66.6 | 16 | Ullmann *et al*. (2010)  |
| IFA | 1 | 100 | Not stated | Rivetti *et al*. (2008) |

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