**Supplementary Table 1**. Summary of the number of white-tailed deer (*Odocoileus virginianus*) samples collected by USA state from 2012 through 2019 and tested for exposure to *Toxoplasma gondii* with the microagglutination assay test and mice bioassay.

|  |  |  |  |
| --- | --- | --- | --- |
| **State** | **No. sampled** | **Modified agglutination test (MAT) titer used for mice bioassay (No. isolated)** | **Total bioassay (Total isolated)** |
| **<25** | **25** | **50** | **100** | **200** | **400** | **800** | **1600** | **3200** |  |
| Alabama | 45 | 0 | 0 | 1 | 0 | 0 | 3(1) | 2(2) | 1 | 0 | 7 (3) |
| Florida | 18 | 1 | 0 | 0 | 0 | 2 | 0 | 1 | 1 | 0 | 5 (0) |
| Georgia | 61 | 0 | 0 | 0 | 2 | 3(2) | 1 | 1 | 1 | 1(1) | 9 (3) |
| Illinois | 56 | 0 | 1 | 2 | 0 | 6 | 0 | 0 | 1 | 0 | 10 (0) |
| Indiana | 57 | 0 | 0 | 0 | 0 | 4 | 2(1) | 1 | 1 | 1(1) | 9 (2) |
| Kansas | 13 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 1(1) | 1(1) | 4 (2) |
| Kentucky | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1(1) | 1 (1) |
| **Louisiana** | 65 | 0 | 0 | 2 | 2 | 5(1) | 5(2) | 5(4) | 4(4) | 1(1) | 24 (12) |
| **Maine** | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Michigan | 186 | 3 | 0 | 0 | 1 | 14(2) | 3 | 5(1) | 5(3) | 1 | 32 (6) |
| Minnesota | 94 | 0 | 0 | 0 | 1 | 4 | 2 | 2 | 1(1) | 0 | 10 (1) |
| North Carolina | 7 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 (0) |
| New Jersey | 104 | 1 | 0 | 0 | 5 | 11(1) | 11(1) | 3 | 1(1) | 2 | 34 (3) |
| New York | 11 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 2(1) | 0 | 3 (1) |
| Ohio | 18 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 2(2) | 0 | 5 (2) |
| Pennsylvania | 147 | 0 | 0 | 0 | 3 | 5 | 0 | 1 | 1 | 2 | 12 (0) |
| Washington | 19 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 (0) |
| Wisconsin | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Wyoming | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| **Total** | **914** | **5(0)** | **1(0)** | **8 (0)** | **16 (0)** | **56 (6)** | **28 (5)** | **21 (7)** | **22 (13)** | **10 (5)** | **167 (36)** |