**S1 Table.** **Titration of viral shedding in nasal washes from feral swine infected with avian H1N1 IAV.**

|  |  |
| --- | --- |
| Group, swine no. | Viral titer (Log10EID50/mL)a |
| 1 dpi | 2 dpi | 3 dpi | 4 dpi | 5 dpi | 6 dpi | 7 dpi | 8 dpi | 9 dpi | 10 dpi |
| Infection |  |  |  |  |  |  |  |  |  |  |
|  28 | 2.333 | 3.0 | 2.5 | ND | ND | - | - | - | - | - |
|  29 | ND | ND | ND | ND | ND | - | - | - | - | - |
|  20 | ND | ND | ND | ND | ND | ND | ND | - | - | - |
|  32 | ND | ND | 1.0 | ND | ND | ND | ND | - | - | - |
|  14 | ND | 1.0 | ND | ND | ND | ND | ND | ND | ND | ND |
|  17 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
|  27 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
|  30 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Sentinel |  |  |  |  |  |  |  |  |  |  |
|  21 | ND | ND | ND | ND | ND | - | - | - | - | - |
|  23 | ND | ND | ND | ND | ND | ND | ND | - | - | - |
|  25 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
|  26 | ND | ND | ND | ND | ND | - | - | - | - | - |

aND, Viral titers not detectable; -, samples not available.