

**Table S2: Numbers of piglets (or samples) tested in each analysis at 2, 4, and 7 DPI**

Analysis	Inoculated piglets			Control piglets		
	2 DPI	4 DPI	7 DPI	2 DPI	4 DPI	7 DPI
	Number of piglets (or samples) tested			Number of piglets (or samples) tested		
RT-qPCR: RS	12	8	3	6	4	2
RT-qPCR: BF	4	4	1	1	1	2
RT-qPCR: BAL	4	4	3	2	2	2
RT-qPCR: NW	4	4	3	2	2	2
RT-qPCR: NS	12	8	3	6	4	2
Flow cytometry: T cell population frequencies	4	3	3	2	2	1
Colorimetric assay: Serum total cholesterol	11	6	2	3	3	2

*Table S2: Numbers of piglets (or samples) tested in RT-qPCR, flow cytometry, and colorimetric analyses. For RT-qPCR, rectal swab (RS), biliary fluid (BF), bronchoalveolar lavage (BAL), nasal wash (NW), and nasal swab (NS) samples were tested. T cell population frequencies were measured in blood samples of piglets.*