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# Vesicular Disease Caused by Seneca Valley Virus in Pigs, England, 2022

## Appendix

Appendix Table. Five affected farms studied in an investigation of vesicular disease caused by SVV in pigs, England, 2022, with details of clinical samples tested by SVV real-time reverse-transcription PCR assay\*

| Farm        | Date of first sample collection | SVV rRT-PCR results, positive samples/total samples tested |                   |         |             |            |             |        |
|-------------|---------------------------------|--|-------------------|---------|-------------|------------|-------------|--------|
|             |                                 | All samples  | Vesicular lesion† | Tonsil‡ | Rectal swab | Nasal swab | Other swab§ | Blood¶ |
| SVV 2022-01 | 23/06/2022                      | 102/174  | 2/2               | 11/13   | 41/64       | 34/61      | 7/10        | 7/24   |
| SVV 2022-02 | 12/07/2022                      | 148/436  | 16/16             | 11/14   | 72/315      | 40/81      | 0/0         | 9/10   |
| SVV 2022-03 | 14/07/2022                      | 147/350  | 21/21             | 0/12    | 93/235      | 0/0        | 33/45       | 0/0    |
| SVV 2022-04 | 21/07/2022                      | 11/106   | 0/0               | 3/3     | 8/103       | 0/0        | 0/0         | 0/0    |
| SVV 2022-05 | 02/09/2022                      | 53/253   | 15/15             | 3/10    | 20/197      | 15/15      | 0/0         | 0/0    |
| Total       |                                 | 461/1319   | 54/54             | 28/52   | 234/914     | 89/157     | 40/55       | 17/34  |
|             |                                 |  |                   |         |             |            |             | 0/53   |

\*SVV, Seneca Valley virus; rRT-PCR, real-time reverse-transcription PCR

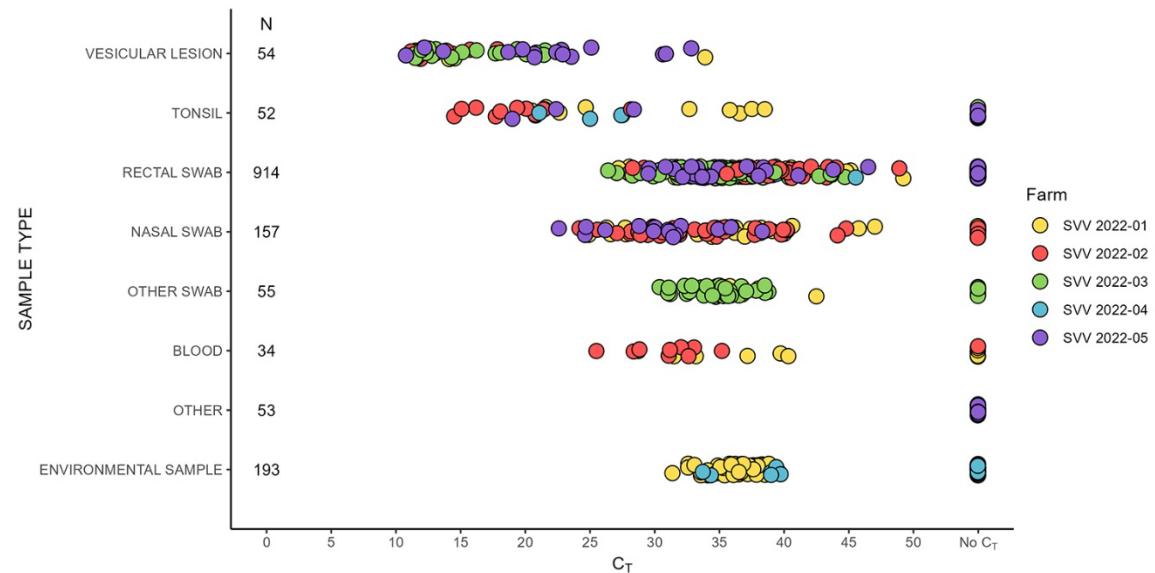
†Includes vesicular fluid and swabs

‡Includes tonsil swab

§Includes throat swab and fecal swab

¶Includes serum and EDTA blood

#Other includes tissue from the forelimb skin, tongue, coronary band, snout, nasal turbinate, spleen or liver, where vesicular lesions were absent.



**Appendix Figure.** Cycle threshold values of samples tested by Seneca Valley virus real-time reverse transcription PCR. Sample descriptions are the same as for Appendix Table. N = number of samples tested for each sample type. “Other” includes tissue from the forelimb skin, tongue, coronary band, snout, nasal turbinate, spleen or liver, where vesicular lesions were absent.