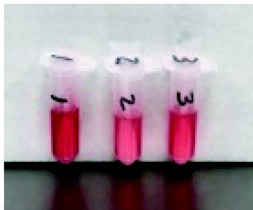
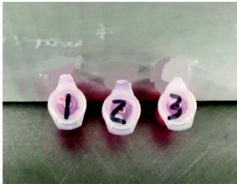


# Best Practice Sample Submission

## Blood Swabs for PCR



Consecutively numbering samples (e.g. 1, 2, 3, 4,...) greatly enhances receiving, accessioning, and sample processing efficiencies within the laboratory.

Additional animal form number except where noted on the website

Age (check unit)  
 yr  wk  mo

adult  puppy

Sex Breed

Tube #	Animal ID			
1	321			
2	267			
3	536			
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				

SYS FORM 064 Rev. 27 04/30/2019 For additional animals, please us

## Sample collection

- Submit in 1.7 ml or 5 ml plastic snap cap tubes
  - Do not use wooden shafted swabs (the wood will absorb the testing fluid)
  - Trim blood swab shaft so it is short enough for the lid to close tightly
- Add 1 ml of PBS (Phosphate Buffered Saline) to the swab
- Check that the snap is completely closed
  - 5ml snap cap tubes need to be double snapped
- Label tubes consecutively (ex: Tube #1-10, or #21-60)
  - For 1.7 ml tubes: number the top of the tubes
  - For 5 ml tubes: number the side of the tubes
- Record individual Animal IDs on the submission form next to the corresponding Tube #.
- Do not include Animal IDs on the tube label as this can cause confusion. Following these labeling instructions will greatly expedite sample processing.

## PRRSV testing

- Preferably, samples should be submitted in GeneMate 2.0 ml natural graduated microcentrifuge tubes (Catalog C3270-1). To order these tubes, call ISC Bioexpress at 1-800-999-2901.