POOLING SAMPLES
SURVEILLANCE ONLY / NOT FOR INDIVIDUAL DIAGNOSIS

CONSIDERATIONS:
- POOLING SAMPLES MAY IMPACT DIAGNOSTIC SENSITIVITY.
- CONTACT YOUR VETERINARIAN TO DETERMINE IF POOLING SAMPLES IS APPROPRIATE AND NUMBER TO POOL.
- USE CLEAN SUPPLIES TO AVOID SAMPLE CONTAMINATION.
- LABEL SAMPLES WITH PERMANENT MARKER.
- KEEP CHILLED AFTER COLLECTION.

SAMPLES APPROVED FOR POOLING:
☐ SWABS (NASAL, BLOOD, SPLEEN, ETC.) ☐ BLOOD ☐ SERUM

REFER TO TIER 1 AND TIER 2 SAMPLE TYPES FOR SPECIFIC SUPPLIES, RESTRAINT, AND COLLECTION INSTRUCTIONS. REFER TO SAMPLE SUBMISSION INSTRUCTIONS ON SAMPLE SUBMISSION PAGE.

SWABS:

STEP 1.
PUT APPROPRIATE AMOUNT OF TRANSPORT MEDIA INTO A 5 mL SNAP CAP TUBE.

STEP 2.
COLLECT A SWAB SAMPLE.

STEP 3.
PUT SWAB INTO SNAP CAP TUBE. VIGOROUSLY SWIRL. REMOVE THE SWAB WHILE PRESSING IT ALONG THE SIDE. DISCARD SWAB.

STEP 4.
REPEAT STEPS 2 AND 3 UNTIL 5 TOTAL SWAB SAMPLES HAVE BEEN SWIRLED IN THE SNAP CAP TUBE.

STEP 5.
UNIQUELY LABEL EACH POOLED SAMPLE.

BLOOD:

STEP 1.
COLLECT 2 mL OF BLOOD FROM 5 DIFFERENT ANIMALS.

STEP 2.
COMBINE ALL BLOOD INTO ONE TUBE FOR A TOTAL OF 10 mL.

STEP 3.
UNIQUELY LABEL EACH POOLED SAMPLE.

SERA:

STEP 1.
COLLECT 5 INDIVIDUAL BLOOD SAMPLES.

STEP 2.
CENTRIFUGE BLOOD TUBES AT 3100 RPM FOR 8 MINUTES.

STEP 3.
COMBINE EQUAL PORTIONS OF SERUM (TOP FRACTION) FROM THE SAMPLES INTO A SNAP CAP TUBE.

STEP 4.
UNIQUELY LABEL EACH POOLED SAMPLE.

NOTE: NUMBER OF INDIVIDUAL SAMPLES MAY VARY

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