

**MVP Laboratories, INC.**  
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FOR MVP USE ONLY  
Case No. \_\_\_\_\_  
Date Received: \_\_\_\_\_  
Received By: \_\_\_\_\_

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**REQUEST FOR MVP DIAGNOSTIC & LABORATORY SERVICES**

Clinic: \_\_\_\_\_ Owner: \_\_\_\_\_  
Veterinarian: \_\_\_\_\_ Address: \_\_\_\_\_  
Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Owner Telephone: \_\_\_\_\_  
Clinic Telephone: \_\_\_\_\_  
Clinic Fax: \_\_\_\_\_  
Clinic Email: \_\_\_\_\_

Species: \_\_\_\_\_ Age: \_\_\_\_\_ Breed: \_\_\_\_\_ % Affected: \_\_\_\_\_ Mortality: \_\_\_\_\_

\*PORCINE\* Operation Type: # of Sows: \_\_\_\_\_ ( ) Farrow-to-Grower ( ) Farrow-to-Finish ( ) Finish Only

\*BOVINE\* Operation ( ) Dairy ( ) Beef Cow/Calf ( ) Feedlot

History/Clinical Signs: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Vaccination/Treatment History: \_\_\_\_\_

Necropsy Findings: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Samples Submitted:** \_\_\_\_\_

**Comments:** \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Test Requested:**

- ( ) Laboratory Discretion
- ( ) Culture Bacterial
- ( ) Culture & Serotype
- ( ) Culture & Susceptibility
- ( ) Mycoplasma Isolation (Porcine or Bovine)

**Immunoperoxidase:**

- ( ) PRRS
- ( ) Swine Influenza Virus Strains (H<sub>1</sub>N<sub>1</sub>) & (H<sub>3</sub>N<sub>2</sub>)

**Molecular Biology PCR:**

- ( ) Clostridium perfringens Genotyping (types A, B, C, D, E) (Cpe) (Beta 2)
- ( ) E. coli Pilus Gene Detection (F4, F5, F6, F18 ab cb, F41)
- ( ) Mycoplasma (hyopneumoniae, hyorhinis, flocculare, bovis) Detection
- ( ) Haemophilus parasuis Genotyping
- ( ) **Retain isolates for Autogenous Bacterin Production. Number of Doses:** \_\_\_\_\_
- ( ) **Please Phone/Fax Preliminary Findings** ( ) **Please send final results only**
- ( ) **Please forward copy of report to:** \_\_\_\_\_

See reverse side for additional Sample Submission Suggestions

## SUGGESTIONS FOR SAMPLE SUBMISSIONS

### Clinical Signs and/or Suspected Pathogen (s)

### Required Specimen Source

*Respiratory Disease  
Complex (Porcine & Bovine)*

Whole lungs should be submitted, small sections are not recommended. Freezing usually preserves pathogen extremely well.

*CNS Disturbance  
Meningitis*

Whole heads should be submitted to avoid contamination. The brain tissue will be removed and cultured here in our diagnostic laboratory. For larger animals (+60 lbs.), we suggest submitting a swab taking from the foramen magnum.

*Rhinitis*

Whole heads are usually best, if sacrificing a few pigs is possible. This allows for both the grading and culturing of turbinates. If this is not possible, the nasal swabs (Caligi-swabs) in charcoal transport medium should be used.

*Scouring/Dysentery*

Entire intestinal tract should be submitted whenever possible. This tissue should not be frozen, but chilled and packed in either ice or ice packs.

*Breeding Disorders  
Vaginal Discharge*

Culturette swabs may be submitted. Care should be taken to assure swabs are free of fecal contaminants. Protected "mare" or cervical swabs usually yield excellent results. Boar preputial sheaths can also be cultured for organisms such as *Eubacterium suis*, however special anaerobic culture swabs must be used.

*Mastitis*

Clean milk sample and/or culture should be submitted. Chilled samples should be expedited to the laboratory to reduce the possibility of contaminant growth in transit.

Our ability to supply you with accurate helpful information depends greatly upon the type and quality of specimens submitted. Live animals will usually provide the best samples. When this is not possible, fresh, "clean", specimens will generally yield the results required for an accurate diagnosis. It is also extremely important tissue samples are properly packaged (double-bagged) to prevent leakage during shipment. Your assistance regarding this will assure the availability of postal and package shippers in the future. Thank you for your cooperation and selecting MVP Laboratories, Inc., as your diagnostic partner and vaccine provider.