Rapid Disease Diagnostic Centre (SR)

Department of Veterinary Microbiology

COLLEGE OF VETERINARY & ANIMAL SCIENCES,UDGIR

Maharashtra Animal & Fishery Sciences University

02385 257730 ; Fax: 02385 257448

www.mafsu.in; www.covasudgir.in; **Email :** diagnosticscovasudgir@gmail.com

For Lab Use only

Date Of Sample Submission:

RDDCSR/MIC/ID No.:

SUBMISSION OF CLINICAL SAMPLE/S FOR MICROBIOLOGICAL ANALYSIS

ID/Case No.:	
Referred By:	
Owners Name/Address:	
Contact / Email :	

Animal Information

Species:	○ Canine ○ Feline ○ Equine ○ Bovine ○ Porcine ○ Ovine ○ Caprine ○ Avian ○ Other		
Sex:	☐M ☐F ☐Unknown	Age:	Breed:

Clinical Sample Details

Type of Sample:		Date of Collection:	
Preservative used if any:		Biopsy/PM sample	

History, Clinical signs & Diagnosis :	

Vaccination status: Type of vaccine, date of vaccination	
Antibiotics/drugs used for the treatment (In last 72 hours)**:**	

Microbiological Analysis/ Suggested (Please Tick ☑) :

Microbial Culture & Identification (MALDI TOF)

- ☐ Aerobic Bacterial Culture & ID
- ☐ Anaerobic Bact. Culture & ID
- ☐ Fungal /Dermatophyte Culture & ID

☐ **Antibiotic Sensitivity Test AST & Genus**

☐ **Blood/Smear Examination**

- ☐ Haemorhagic Septicaemia
- ☐ Bovine Tuberculosis
- ☐ Paratuberculosis
- ☐ Black Quarter

Fluorescence Staining

- ☐ Rabies FAT
- ☐ *Mycobacterium tuberculosis*

Real Time/QT PCR

- ☐ Rabies QT PCR Analysis

Molecular analysis: Polymerase Chain Reaction

Virus

- ☐ *Peste des petits ruminants*
- ☐ Rabies
- ☐ Sheeppox/Goatpox
- ☐ Bluetongue
- ☐ Caprine Rotavirus

Bacteria

- ☐ *Clostridium perfringens*
- ☐ *Clostroidium tetani*
- ☐ *Clostridium septicum*
- ☐ *Clostridium chauvoei*
- ☐ *Pasteurella multocida*
- ☐ *Listeria monocytogenes*
- ☐ *Bacillus anthracis*
- ☐ *Brucella abortus*

Nucleic Acid Extraction & Quantitation

- ☐ Extraction of Viral/ Bacterial/ Genomic DNA
- ☐ Extraction of Viral RNA Quantitation of NA

☐ **Lyophilisation of Bacterial Culture**

Serological Testing

- ☐ Brucella RBPT
- ☐ Brucella STAT AB Titer Testing
- ☐ Salmonellosis Plate Test
- ☐ Salmonellosis STAT
- ☐ NewCastle Disease HA/HI Titres
- ☐ IBD AGID
- ☐ Bluetongue AGID

Other Analysis Suggested if any:

Comments & other requests:

Signature

Biohazards: The laboratory retains the right to refuse any sample that may pose a risk of infection or other hazard to laboratory personnel.
The submitter is responsible for adherence to sample transport/shipping regulations.The RDDCSR reserves the right to subcontract any work required to complete testing of any and all submissions.