

## Additional Services the NJDA Provides to the Dairy Industry

To receive these services, contact the Division of Animal Health, (609) 292-3965

- Johnes testing – ELISA, PCR and fecal culture
- Whole herd management evaluation, via NJCHAP Core Module
- Herd Biosecurity evaluation, via NJCHAP – no charge
- TB testing – comparative cervical testing of any caudal fold suspects – no charge
- Brucellosis herd testing – for any herd that may have cause for testing
- Disease Investigations in the field – requested by producers or veterinarians by calling the Division of Animal Health Office – may include tests and/or field necropsy
- Education and Outreach – Workshops on pertinent disease or management topics, when funding allows

The chart below describes the most commonly performed bovine laboratory tests available to the cattle industry. All tests are assigned a fee, according to our Fee Bill - however, any tests done for suspect Foreign Animal Diseases, such as Foot & Mouth Disease (FMD) are provided at no charge.

Additionally, specific tests requested by the producer that are not performed in the NJDA laboratory can be sent to the National Veterinary Services Laboratory (NVSL). NVSL tests may incur surcharges. See “Animal Diagnostic Laboratory” for a full listing of bovine tests performed in the NJDA laboratory and specimens required for testing. Have your practicing veterinarian call the Laboratory at (609) 984-2293 for test prices.

### Commonly performed Bovine tests:

<b>Cattle Laboratory Tests and Services Provided by NJDA Animal Health Lab</b> SEROLOGY SECTION	VIROLOGY SECTION	PATHOLOGY SECTION	BACTERIOLOGY SECTION
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<p>Bovine Leukemia  Blue Tongue  AGID  ELISA  Brucellosis  BAPA  Card  Ring  Rivanol  Brucella abortus  Johne AGID  Ova &amp; Parasites</p>	<p>IBR  Bovine Viral Diarrhea  Parainfluenza 3  Fluorescent Antibody tests:  Calf coronavirus  Bovine parvovirus  Bovine rotavirus  Bluetongue  Pseudorabies  IBR  BVD  BRSV  Leptospira antigens  Chlamydia antigens  Johne ELISA  Limited virus isolation available.</p>	<p>Up to 300 lbs: will resect animal, submit for infectious disease work, prepare H&amp;E sections.  Calf abortions  Gross and histopathology reports will be provided</p>	<p>Culture &amp; Sensitivity  Bact ID, General (aerobic some anaerobic)  Yeast ID  Salmonella serogrouping  Direct gram stain  Dermatophytes  Mycoplasma  Leptosporosis MAT test  Johne culture  GC Bact. speciation</p>
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