

Health Monitoring Report

Latest Monthly Update: 17APR2023

Location: Indianapolis, IN

Barrier: 202A

Species: Rat

| Viruses | Most Recent Test Date | Most Recent Results ^a | Historical Results ^{a,e} | Test Frequency | Test Method |
|--|-----------------------|----------------------------------|-----------------------------------|----------------|-------------|
| Hantaan Virus | 15MAR23 | 0 / 26 | 0 / 78 | Semi-Annually | ELISA |
| Kilham's Rat Virus (KRV) | 17APR23 | 0 / 36 | 0 / 581 | Monthly | ELISA |
| Lymphocytic Choriomeningitis Virus (LCM) | 15MAR23 | 0 / 26 | 0 / 78 | Semi-Annually | ELISA |
| Mouse Adenovirus type 1 (FL)(MAD-1) | 15MAR23 | 0 / 26 | 0 / 78 | Semi-Annually | ELISA |
| Mouse Adenovirus type 2 (K87)(MAD-2) | 15MAR23 | 0 / 26 | 0 / 78 | Semi-Annually | ELISA |
| Pneumonia Virus of Mice (PVM) | 17APR23 | 0 / 36 | 0 / 581 | Monthly | ELISA |
| Rat Minute Virus (RMV) | 17APR23 | 0 / 36 | 0 / 581 | Monthly | ELISA |
| Rat Parvovirus (RPV) | 17APR23 | 0 / 36 | 0 / 581 | Monthly | ELISA |
| Rat Theiler Virus (RTV) | 17APR23 | 0 / 36 | 0 / 581 | Monthly | ELISA |
| Respiratory Enteric Virus III (REO 3) | 15MAR23 | 0 / 26 | 0 / 186 | Quarterly | ELISA |
| Sendai Virus | 17APR23 | 0 / 36 | 0 / 581 | Monthly | ELISA |
| Sialodacryoadenitis Virus (SDAV)(RCV) | 17APR23 | 0 / 36 | 0 / 581 | Monthly | ELISA |
| Toolan's H-1 Parvovirus | 17APR23 | 0 / 36 | 0 / 581 | Monthly | ELISA |
| Bacteria, Mycoplasma and Fungi | | | | | |
| <i>Bordetella bronchiseptica</i> | 15MAR23 | 0 / 26 | 0 / 186 | Quarterly | Culture |
| <i>CAR Bacillus</i> | 15MAR23 | 0 / 26 | 0 / 186 | Quarterly | ELISA |
| <i>Clostridium piliforme</i> | 15MAR23 | 0 / 26 | 0 / 186 | Quarterly | ELISA |
| <i>Corynebacterium kutscheri</i> | 15MAR23 | 0 / 26 | 0 / 186 | Quarterly | Culture |
| Dermatophytes | 15MAR23 | 0 / 26 | 0 / 78 | Semi-Annually | Culture |
| <i>Helicobacter bilis</i> | 15MAR23 | 0 / 26 | 0 / 186 | Quarterly | RT-PCR |
| <i>Helicobacter hepaticus</i> | 15MAR23 | 0 / 26 | 0 / 186 | Quarterly | RT-PCR |
| <i>Helicobacter spp</i> | 15MAR23 | 0 / 26 | 0 / 186 | Quarterly | RT-PCR |
| <i>Klebsiella oxytoca</i> | 15MAR23 | 0 / 26 | 0 / 186 | Quarterly | Culture |
| <i>Klebsiella pneumoniae</i> | 15MAR23 | 0 / 26 | 0 / 186 | Quarterly | Culture |
| <i>Mycoplasma pulmonis</i> | 15MAR23 | 0 / 26 | 0 / 186 | Quarterly | ELISA |
| <i>Pasteurella multocida</i> | 15MAR23 | 0 / 26 | 0 / 78 | Semi-Annually | Culture |
| <i>Pasteurella pneumotropica</i> | 17APR23 | 0 / 36 | 0 / 581 | Monthly | Culture |
| <i>Pneumocystis carinii</i> | 15MAR23 | 0 / 26 | 0 / 186 | Quarterly | RT-PCR |
| <i>Pseudomonas aeruginosa</i> | 15MAR23 | 0 / 26 | 0 / 186 | Quarterly | Culture |
| <i>Salmonella spp</i> | 15MAR23 | 0 / 26 | 0 / 186 | Quarterly | Culture |
| <i>Staphylococcus aureus</i> | 15MAR23 | 11 / 26 | 32 / 186 | Quarterly | Culture |
| <i>Streptobacillus moniliformis</i> | 15MAR23 | 0 / 26 | 0 / 186 | Quarterly | RT-PCR |
| <i>Streptococcus pneumoniae</i> | 15MAR23 | 0 / 26 | 0 / 186 | Quarterly | Culture |
| <i>Streptococcus spp</i> Group B beta | 15MAR23 | 0 / 26 | 0 / 186 | Quarterly | Culture |
| Parasites | | | | | |
| Ectoparasites | 17APR23 | 0 / 36 | 0 / 581 | Monthly | Microscopy |
| Endoparasites | 17APR23 | 0 / 36 | 0 / 581 | Monthly | Microscopy |
| Enteric Protozoan | 17APR23 | 0 / 36 | 0 / 581 | Monthly | Microscopy |
| <i>Encephalitozoon cuniculi</i> | 15MAR23 | 0 / 26 | 0 / 78 | Semi-Annually | ELISA |
| Pathological Lesions | | | | | |
| Gross Exam | 15MAR23 | 0 / 26 | 0 / 78 | Semi-Annually | Pathology |

Testing Laboratory: Inotiv
Report Released: 21APR23
Date Barrier Populated: 2003
Species Within Barrier: Mouse, Rat
Report Notes:

a Data are expressed as number animals positive/number tested.
e Historical results include 18 months of cumulative data.

Outbred
Hsd:Sprague Dawley SD[™]
HsdHot:Holtzman SD
HsdBlu:LE

Inbred
SHR/NHsd
WKY/NHsd



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