

Rabbit health monitoring

Status report

October 2020

| Location: Denver, PA | Building T9 | | | | Haz: (DB) SPF | |
|--|-----------------------|---------------------|--------------------|-------|----------------|--|
| Bacteria | Most Recent Test Date | Most Recent Results | Historical Results | | Test Frequency | Test Method |
| <i>Pasteurella multocida</i> | 8OCT2020 | 0/4 | 0/331 | 0.0% | Monthly | Culture |
| <i>Pasteurella pneumotropica</i> | 8OCT2020 | 0/4 | 0/331 | 0.0% | Monthly | Culture |
| <i>Bordetella bronchiseptica</i> | 8OCT2020 | 1/4 | 179/331 | 54.1% | Monthly | Culture |
| <i>Streptococcus pneumoniae</i> | 8OCT2020 | 0/4 | 0/331 | 0.0% | Monthly | Culture |
| <i>Treponema cuniculi</i> | 8OCT2020 | 0/4 | 0/331 | 0.0% | Monthly | RPR |
| <i>Clostridium piliforme</i> | 8OCT2020 | 0/4 | 0/331 | 0.0% | Monthly | MFIA / PCR |
| CARBacillus | 8OCT2020 | 0/4 | 0/331 | 0.0% | Monthly | MFIA |
| <i>Salmonella</i> spp. | 8OCT2020 | 0/4 | 0/331 | 0.0% | Monthly | Culture |
| Protozoa | | | | | | |
| <i>Encephalitozoon cuniculi</i> | 8OCT2020 | 0/4 | 0/331 | 0.0% | Monthly | MFIA |
| <i>Eimeria stiedae</i> (hepatic coccidia) | 8OCT2020 | 0/4 | 0/331 | 0.0% | Monthly | Fecal Centrifugation and Bile Aspiration |
| Intestinal coccidia (following seven combined) | 8OCT2020 | | 213/331 | 64.4% | Monthly | Fecal Centrifugation and Bile Aspiration |
| <i>Eimeria magna</i> | 8OCT2020 | 1/4 | 11/331 | 3.3% | Monthly | Fecal Centrifugation and Bile Aspiration |
| <i>Eimeria perforans</i> | 8OCT2020 | 1/4 | 91/331 | 27.5% | Monthly | Fecal Centrifugation and Bile Aspiration |
| <i>Eimeria media</i> | 8OCT2020 | 3/4 | 89/331 | 26.9% | Monthly | Fecal Centrifugation and Bile Aspiration |
| <i>Eimeria irresidua</i> | 8OCT2020 | 0/4 | 22/331 | 6.6% | Monthly | Fecal Centrifugation and Bile Aspiration |
| <i>Eimeria intestinalis</i> | 8OCT2020 | 0/4 | 0/331 | 0.0% | Monthly | Fecal Centrifugation and Bile Aspiration |
| <i>Eimeria flavecens</i> | 8OCT2020 | 0/4 | 0/331 | 0.0% | Monthly | Fecal Centrifugation and Bile Aspiration |
| <i>Eimeria piriformis</i> | 8OCT2020 | 0/4 | 0/331 | 0.0% | Monthly | Fecal Centrifugation and Bile Aspiration |
| <i>Toxoplasma gondii</i> | 8OCT2020 | 0/4 | 0/331 | 0.0% | Monthly | MFIA |
| Endoparasites | | | | | | |
| <i>Passalurus ambiguus</i> | 8OCT2020 | 0/4 | 0/331 | 0.0% | Monthly | Fecal Cetrifugation and Exam |
| Other Helminth Endoparasites | 8OCT2020 | 0/4 | 0/331 | 0.0% | Monthly | Fecal Cetrifugation and Exam |
| Virology | | | | | | |
| PIV-1 | 8OCT2020 | 0/4 | 0/331 | 0.0% | Monthly | MFIA |
| PIV-5 (Formerly PIV-2) | 8OCT2020 | 0/4 | 0/331 | 0.0% | Monthly | MFIA |
| REO | 8OCT2020 | 0/4 | 0/331 | 0.0% | Monthly | MFIA |
| RHDV (PCR) | 8OCT2020 | 0/4 | 0/4 | 0.0% | Monthly | PCR |
| Arthropod Ectoparasites & Fungi | | | | | | |
| <i>Psoroptes cuniculi</i> | 8OCT2020 | 0/4 | 0/331 | 0.0% | Monthly | Direct Ear Exam |
| <i>Cheyletiella parasitovorax</i> | 8OCT2020 | 0/4 | 0/331 | 0.0% | Monthly | Direct Pelt Exam |
| <i>Leporacarus</i> (Formerly <i>Listrophorus</i>) <i>gibbus</i> | 8OCT2020 | 0/4 | 0/331 | 0.0% | Monthly | Direct Pelt Exam |
| Dermatomycoosis | 8OCT2020 | 0/4 | 0/331 | 0.0% | Monthly | Direct Pelt Exam |

Rabbit Health Report Totals: October 2013 through October 2020

Representative animals are submitted alive to a reputable diagnostic laboratory for a complete health assessment which includes a complete physical examination, complete gross necropsy, pelt examination, fecal and cecal content examination, and histopathology of select organs (liver, kidney, lung, ileum). Cultures are taken of nasal/oropharynx aspirates, bronchial washes, and cecum to detect bacteria (*Pasteurella* spp., *Bordetella bronchiseptica*, *Salmonella* spp., etc.). Serology samples are submitted for *Treponema cuniculi*, *CARBacillus*, *Encephalitozooncuniculi*, and *Toxoplasma gondii*. PCR to detect *Pasteurella* spp and *Clostridium piliforme* is utilized based on suspect serology, culture, histopathology or herd health findings.

Contact us

The Americas 1.800.345.4114 1.609.452.4440
 Europe / Africa +44 (0)1869 243241
 Asia Pacific +65.6.5686588

Envigo RMS Division, 8520 Allison Pointe Blvd., Suite 400, Indianapolis, IN 46250 United States

© 2019 Envigo



envigo.com