

**NATIONAL CANCER INSTITUTE AT FREDERICK  
ANIMAL HEALTH DIAGNOSTIC LABORATORY**

**Animal Health Report - Summary**

**Completed Tests 01/01/08 Thru 01/26/09**

**Area: Facility E1 538-2**

Results of tests performed on sentinel mice maintained within the animal room are summarized below. Data reported confirmed positive to: total tests. Most recent test dates for each test follow in a separate table. If you have questions about this report, please call the AHDL office at 301-846-1134 or fax 301-846-6031.

| LAB              | SEROLOGY VIRUS   | SAMPLE     | TEST DESCRIPTION | RESULT         | Jan-Mar '08 | Apr-Jun '08 | Jul-Sep '08 | Oct-Dec '08 | Jan-01/26/09 |  |
|------------------|------------------|------------|------------------|----------------|-------------|-------------|-------------|-------------|--------------|--|
| BACTERIOLOGY     | Bacteriology     | FECES      | Bacteriology     |                | 0 / 6       | 0 / 8       | 0 / 12      | 0 / 10      |              |  |
|                  |                  | CECUM      |                  |                | 0 / 2       | 0 / 4       | 0 / 4       | 0 / 4       |              |  |
|                  | Helicobac. Cult. | CECUM      | Helicobac. Cult. |                | 0 / 2       | 0 / 4       | 0 / 4       | 0 / 4       |              |  |
| ECTOPARASITOLOGY | Ectoparasitology | HAIR SLIDE | Ectoparasitology |                | 0 / 43      | 0 / 70      | 0 / 95      | 0 / 55      | 0 / 12       |  |
|                  |                  | HAIR DIR   |                  |                | 0 / 2       | 0 / 4       | 0 / 4       | 0 / 4       |              |  |
| ENDOPARASITOLOGY | Endoparasitology | INTES CONT | Endoparasitology |                | 0 / 2       | 0 / 3       | 0 / 3       | 0 / 2       |              |  |
|                  |                  | FECES      |                  |                | 0 / 2       | 0 / 4       | 0 / 4       | 0 / 5       |              |  |
|                  |                  | FECAL POOL |                  |                | 0 / 13      | 0 / 16      | 0 / 28      | 0 / 19      | 0 / 2        |  |
|                  |                  | ANAL TAPE  |                  |                | 0 / 43      | 0 / 70      | 0 / 96      | 1 / 55      | 0 / 12       |  |
|                  |                  | INTES CONT |                  | Tritricho. Spp |             | 1 / 1       | 1 / 1       | 2 / 2       |              |  |
| MOLECULAR        | Helicobacter PCR | CECUM      | Helicobacter PCR | POS            | 2 / 2       | 4 / 4       | 4 / 4       | 4 / 4       |              |  |
|                  |                  | FECAL POOL |                  |                |             |             |             | 0 / 2       |              |  |
| SEROLOGY         | C.PIL            | SERUM      | C.PIL - MFIA     |                | 0 / 2       |             | 0 / 4       |             |              |  |
|                  | CARB             | SERUM      | CARB - MFIA      |                | 0 / 2       |             | 0 / 4       |             |              |  |
|                  | ECT              | SERUM      | ECT - MFIA       |                | 0 / 2       | 0 / 4       | 0 / 4       | 0 / 4       |              |  |
|                  | ECUN             | SERUM      | ECUN - MFIA      |                | 0 / 2       |             | 0 / 4       |             |              |  |
|                  | EDIM             | SERUM      | EDIM - MFIA      |                | 0 / 8       | 0 / 12      | 0 / 12      | 0 / 12      |              |  |
|                  | GDVII            | SERUM      | GDVII - MFIA     |                | 0 / 8       | 0 / 12      | 0 / 12      | 0 / 12      |              |  |
|                  | HAN              | SERUM      | HAN - MFIA       |                | 0 / 2       |             | 0 / 4       |             |              |  |
|                  | K                | SERUM      | K - MFIA         |                | 0 / 2       | 0 / 4       | 0 / 4       | 0 / 4       |              |  |
|                  | LCMV             | SERUM      | LCMV - MFIA      |                | 0 / 2       | 0 / 4       | 0 / 4       | 0 / 4       |              |  |
|                  | M.PUL            | SERUM      | M.PUL - MFIA     |                | 0 / 8       | 0 / 12      | 0 / 12      | 0 / 12      |              |  |
|                  | MAD-1            | SERUM      | MAD-1 - MFIA     |                | 0 / 2       | 0 / 4       | 0 / 4       | 0 / 4       |              |  |
|                  | MAD-2            | SERUM      | MAD-2 - MFIA     |                | 0 / 2       | 0 / 4       | 0 / 4       | 0 / 4       |              |  |
|                  | MCMV             | SERUM      | MCMV - MFIA      |                | 0 / 2       |             | 0 / 4       |             |              |  |
|                  | MHV              | SERUM      | MHV - MFIA       |                | 0 / 8       | 0 / 12      | 0 / 12      | 0 / 12      |              |  |
|                  | MNV              | SERUM      |                  | MNV - MFIA     | POS         | 6 / 6       | 12 / 12     | 12 / 12     | 12 / 12      |  |
|                  |                  |            |                  |                |             | 0 / 2       |             |             |              |  |
|                  | MPV-1            | SERUM      | MPV-1 - MFIA     |                | 0 / 8       | 0 / 12      | 0 / 12      | 0 / 12      |              |  |
|                  | MPV-2            | SERUM      | MPV-2 - MFIA     |                | 0 / 8       | 0 / 12      | 0 / 12      | 0 / 12      |              |  |
|                  | MTV              | SERUM      | MTV - IFA 1      |                | 0 / 2       |             | 0 / 4       |             |              |  |
|                  | MVM              | SERUM      | MVM - MFIA       |                | 0 / 8       | 0 / 12      | 0 / 12      | 0 / 12      |              |  |
|                  | PARVO (NS1)-ELI  | SERUM      | PARVO (NS1)-ELI1 |                | 0 / 1       |             |             |             |              |  |
|                  | PARVO (NS1)-MF   | SERUM      | PARVO (NS1)-MFIA |                | 0 / 8       | 0 / 12      | 0 / 12      | 0 / 12      |              |  |
|                  | POLY             | SERUM      | POLY - MFIA      |                | 0 / 2       | 0 / 4       | 0 / 4       | 0 / 4       |              |  |
|                  | PVM              | SERUM      | PVM - MFIA       |                | 0 / 8       | 0 / 12      | 0 / 12      | 0 / 12      |              |  |
|                  | REO3             | SERUM      | REO3 - MFIA      |                | 0 / 8       | 0 / 12      | 0 / 12      | 0 / 12      |              |  |
|                  | SEN              | SERUM      | SEN - MFIA       |                | 0 / 8       | 0 / 12      | 0 / 12      | 0 / 12      |              |  |

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**Area: Facility E1 538-2**

**Most Recent Test Dates**

| <b>Lab</b>       | <b>Serology Virus</b> | <b>Sample</b> | <b>Test Description</b> | <b>Result</b>  | <b>Most Recent Test Date</b> |
|------------------|-----------------------|---------------|-------------------------|----------------|------------------------------|
| BACTERIOLOGY     | Bacteriology          | FECES         | Bacteriology            |                | 12/31/2008                   |
| BACTERIOLOGY     | Bacteriology          | CECUM         | Bacteriology            |                | 11/14/2008                   |
| BACTERIOLOGY     | Helicobac. Cult.      | CECUM         | Helicobac. Cult.        |                | 11/14/2008                   |
| ECTOPARASITOLOGY | Ectoparasitology      | HAIR SLIDE    | Ectoparasitology        |                | 1/8/2009                     |
| ECTOPARASITOLOGY | Ectoparasitology      | HAIR DIR      | Ectoparasitology        |                | 11/14/2008                   |
| ENDOPARASITOLOGY | Endoparasitology      | INTES CONT    | Endoparasitology        |                | 11/14/2008                   |
| ENDOPARASITOLOGY | Endoparasitology      | INTES CONT    | Endoparasitology        | Tritricho. Spp | 11/14/2008                   |
| ENDOPARASITOLOGY | Endoparasitology      | FECES         | Endoparasitology        |                | 12/11/2008                   |
| ENDOPARASITOLOGY | Endoparasitology      | FECAL POOL    | Endoparasitology        |                | 1/8/2009                     |
| ENDOPARASITOLOGY | Endoparasitology      | ANAL TAPE     | Endoparasitology        |                | 1/8/2009                     |
| MOLECULAR        | Helicobacter PCR      | FECAL POOL    | Helicobacter PCR        |                | 1/9/2009                     |
| MOLECULAR        | Helicobacter PCR      | CECUM         | Helicobacter PCR        | POS            | 11/14/2008                   |
| SEROLOGY         | C.PIL                 | SERUM         | C.PIL - MFIA            |                | 8/15/2008                    |
| SEROLOGY         | CARB                  | SERUM         | CARB - MFIA             |                | 8/15/2008                    |
| SEROLOGY         | ECT                   | SERUM         | ECT - MFIA              |                | 11/14/2008                   |
| SEROLOGY         | ECUN                  | SERUM         | ECUN - MFIA             |                | 8/15/2008                    |
| SEROLOGY         | EDIM                  | SERUM         | EDIM - MFIA             |                | 12/31/2008                   |
| SEROLOGY         | GDVII                 | SERUM         | GDVII - MFIA            |                | 12/31/2008                   |
| SEROLOGY         | HAN                   | SERUM         | HAN - MFIA              |                | 8/15/2008                    |
| SEROLOGY         | K                     | SERUM         | K - MFIA                |                | 11/14/2008                   |
| SEROLOGY         | LCMV                  | SERUM         | LCMV - MFIA             |                | 11/14/2008                   |
| SEROLOGY         | M.PUL                 | SERUM         | M.PUL - MFIA            |                | 12/31/2008                   |
| SEROLOGY         | MAD-1                 | SERUM         | MAD-1 - MFIA            |                | 11/14/2008                   |
| SEROLOGY         | MAD-2                 | SERUM         | MAD-2 - MFIA            |                | 11/14/2008                   |
| SEROLOGY         | MCMV                  | SERUM         | MCMV - MFIA             |                | 8/15/2008                    |
| SEROLOGY         | MHV                   | SERUM         | MHV - MFIA              |                | 12/31/2008                   |
| SEROLOGY         | MNV                   | SERUM         | MNV - MFIA              |                | 3/12/2008                    |
| SEROLOGY         | MNV                   | SERUM         | MNV - MFIA              | POS            | 12/31/2008                   |
| SEROLOGY         | MPV-1                 | SERUM         | MPV-1 - MFIA            |                | 12/31/2008                   |
| SEROLOGY         | MPV-2                 | SERUM         | MPV-2 - MFIA            |                | 12/31/2008                   |
| SEROLOGY         | MTV                   | SERUM         | MTV - IFA 1             |                | 8/15/2008                    |
| SEROLOGY         | MVM                   | SERUM         | MVM - MFIA              |                | 12/31/2008                   |
| SEROLOGY         | PARVO (NS1)-ELI1      | SERUM         | PARVO (NS1)-ELI1        |                | 3/12/2008                    |
| SEROLOGY         | PARVO (NS1)-MFIA      | SERUM         | PARVO (NS1)-MFIA        |                | 12/31/2008                   |
| SEROLOGY         | POLY                  | SERUM         | POLY - MFIA             |                | 11/14/2008                   |

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| <b>Lab</b> | <b>Serology Virus</b> | <b>Sample</b> | <b>Test Description</b> | <b>Result</b> | <b>Most Recent Test Date</b> |
|------------|-----------------------|---------------|-------------------------|---------------|------------------------------|
| SEROLOGY   | PVM                   | SERUM         | PVM - MFIA              |               | 12/31/2008                   |
| SEROLOGY   | REO3                  | SERUM         | REO3 - MFIA             |               | 12/31/2008                   |
| SEROLOGY   | SEN                   | SERUM         | SEN - MFIA              |               | 12/31/2008                   |

**Please Note: In cases where there is a series of negative results following one or more positive results, there exists the possibility that the room has been recycled and is currently populated with negative mice. It may be necessary to contact the LASP office for verification of the room status.**