

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

Animal Health Report - Summary

Completed Tests 01/01/08 Thru 01/12/09

Area: Facility A1 539-1

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-01/12/09
BACTERIOLOGY	Bacteriology	CECUM	Bacteriology	P. aeruginosa			1 / 1		
		FECES		P. aeruginosa				1 / 1	
		CECUM			0 / 40	0 / 38	0 / 37	0 / 32	
		FECES			0 / 78	0 / 76	0 / 94	0 / 61	0 / 18
	Helicobac. Cult.	CECUM	Helicobac. Cult.		0 / 40	0 / 38	0 / 38	0 / 32	
		FECAL POOL			0 / 53	0 / 52	0 / 27	0 / 20	
ECTOPARASITOLOGY	Ectoparasitology	HAIR DIR	Ectoparasitology		0 / 40	0 / 38	0 / 38	0 / 32	
		HAIR SLIDE			0 / 1396	0 / 846	0 / 723	0 / 739	0 / 35
ENDOPARASITOLOGY	Endoparasitology	ANAL TAPE	Endoparasitology		0 / 862	0 / 891	0 / 759	0 / 749	0 / 35
		FECAL POOL			0 / 193	0 / 226	0 / 252	0 / 223	0 / 24
		FECES			0 / 40	0 / 38	0 / 38	0 / 34	
		INTES CONT		Tritricho. Spp				3 / 3	
		INTES CONT			0 / 40	0 / 38	0 / 38	0 / 29	
MOLECULAR	Helicobacter PCR	FECAL POOL	Helicobacter PCR		0 / 610	0 / 583	0 / 569	0 / 822	0 / 3
		FECAL POOL		POS				10 / 10	1 / 1
		CECUM			0 / 32	0 / 32	0 / 32	0 / 30	
		CECUM		POS	8 / 8	6 / 6	6 / 6	2 / 2	
	Parvovirus PCR	LYMPH NODE	Parvovirus PCR		0 / 1	0 / 1			
		FECAL POOL					0 / 1		
SEROLOGY	C. pilif-ELISA 1	SERUM	C. pilif-ELISA 1		0 / 2		0 / 2		
		SERUM	C. PIL - IFA 1		0 / 2		0 / 2		
	C.PIL	SERUM	C.PIL - IFA CON		0 / 2				
		SERUM	C.PIL - MFIA		0 / 46		0 / 41		
		SERUM	C.PIL - MFIA		0 / 46		0 / 39		
	CARB	SERUM	CARB - ELISA 1		0 / 2	0 / 2	0 / 2		
		SERUM	CARB - MFIA		0 / 46		0 / 39		
	ECT	SERUM	ECT - MFIA		0 / 46	0 / 36	0 / 39	0 / 36	
	ECUN	SERUM	ECUN - ELISA 1		0 / 2	0 / 2	0 / 2		
		SERUM	ECUN - MFIA		0 / 46		0 / 39		
	EDIM	SERUM	EDIM - MFIA		0 / 126	0 / 92	0 / 127	0 / 110	
	GDVII	SERUM	GDVII - MFIA		0 / 126	0 / 92	0 / 127	0 / 110	
	H-1	SERUM	H-1 - ELISA 1		0 / 2				
	HAN	SERUM	HAN - ELISA 1		0 / 2		0 / 2		
		SERUM	HAN - MFIA		0 / 46		0 / 39		
	K	SERUM	K - MFIA		0 / 46	0 / 36	0 / 39	0 / 36	
	KRV	SERUM	KRV - ELISA 1		0 / 2				
	KRV/ H-1	SERUM	KRV/ H-1 - ELI 1		0 / 6	0 / 6	0 / 9	0 / 9	0 / 4
	LCMV	SERUM	LCMV - MFIA		0 / 46	0 / 36	0 / 39	0 / 36	
	M.PUL	SERUM	M.PUL - ELISA 1		0 / 7	0 / 6	0 / 9	0 / 11	0 / 4
		SERUM	M.PUL - MFIA		0 / 126	0 / 92	0 / 127	0 / 110	
	MAD-1	SERUM	MAD-1 - MFIA		0 / 46	0 / 36	0 / 39	0 / 36	
	MAD-2	SERUM	MAD-2 - MFIA		0 / 46	0 / 36	0 / 39	0 / 36	
	MCMV	SERUM	MCMV - ELISA 1			0 / 2			
		SERUM	MCMV - MFIA		0 / 46		0 / 39		
	MHV	SERUM	MHV - ELISA 1		0 / 1		0 / 3		
		SERUM	MHV - IFA 1				0 / 2		
		SERUM	MHV - MFIA		0 / 126	0 / 92	0 / 177	0 / 110	
	MNV	SERUM	MNV - MFIA	POS	75 / 75	70 / 70	103 / 103	90 / 90	
		SERUM			0 / 51	0 / 22	0 / 24	0 / 20	
	MPV-1	SERUM	MPV-1 - MFIA		0 / 127	0 / 93	0 / 129	0 / 110	
	MPV-1/2	SERUM	MPV-1/2 - ELISA 1					0 / 1	

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SEROLOGY	MPV-2	SERUM	MPV-2 - MFIA		0 / 127	0 / 93	0 / 129	0 / 110	
	MTV	SERUM	MTV - IFA 1		0 / 46		0 / 39		
	MVM	SERUM	MVM - ELISA 1				0 / 1	0 / 1	
		SERUM	MVM - MFIA		0 / 127	0 / 93	0 / 129	0 / 110	
	PARVO (NS1)-ELI	SERUM	PARVO (NS1)-ELI1		0 / 5	0 / 4	0 / 6	0 / 2	
	PARVO (NS1)-MF	SERUM	PARVO (NS1)-MFIA		0 / 127	0 / 93	0 / 129	0 / 110	
	POLY	SERUM	POLY - MFIA		0 / 46	0 / 36	0 / 39	0 / 36	
	PVM	SERUM	PVM - ELISA 1		0 / 6	0 / 6	0 / 11	0 / 9	0 / 4
		SERUM	PVM - MFIA		0 / 126	0 / 92	0 / 127	0 / 110	
	RCV/ SDAV	SERUM	RCV/ SDAV -ELI 1		0 / 6	0 / 6	0 / 9	0 / 9	0 / 4
	REO3	SERUM	REO3 - ELISA 1		0 / 6	0 / 7	0 / 9	0 / 10	0 / 4
		SERUM	REO3 - MFIA		0 / 126	0 / 92	0 / 127	0 / 110	
	RPV (rVP2)	SERUM	RPV (rVP2) -ELI1		0 / 2	0 / 2	0 / 5	0 / 5	0 / 4
	SEN	SERUM	SEN - ELISA 1		0 / 6	0 / 6	0 / 9	0 / 9	0 / 4
		SERUM	SEN - MFIA		0 / 126	0 / 92	0 / 127	0 / 110	

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<u>Most Recent Test Dates</u>					
Lab	Serology Virus	Sample	Test Description	Result	Most Recent Test Date
BACTERIOLOGY	Bacteriology	FECES	Bacteriology		1/6/2009
BACTERIOLOGY	Bacteriology	FECES	Bacteriology	P. aeruginosa	10/15/2008
BACTERIOLOGY	Bacteriology	CECUM	Bacteriology		11/24/2008
BACTERIOLOGY	Bacteriology	CECUM	Bacteriology	P. aeruginosa	8/28/2008
BACTERIOLOGY	Helicobac. Cult.	FECAL POOL	Helicobac. Cult.		10/24/2008
BACTERIOLOGY	Helicobac. Cult.	CECUM	Helicobac. Cult.		11/24/2008
ECTOPARASITOLOGY	Ectoparasitology	HAIR SLIDE	Ectoparasitology		1/7/2009
ECTOPARASITOLOGY	Ectoparasitology	HAIR DIR	Ectoparasitology		11/24/2008
ENDOPARASITOLOGY	Endoparasitology	INTES CONT	Endoparasitology		11/24/2008
ENDOPARASITOLOGY	Endoparasitology	INTES CONT	Endoparasitology	Tritricho. Spp	11/24/2008
ENDOPARASITOLOGY	Endoparasitology	FECES	Endoparasitology		12/8/2008
ENDOPARASITOLOGY	Endoparasitology	FECAL POOL	Endoparasitology		1/7/2009
ENDOPARASITOLOGY	Endoparasitology	ANAL TAPE	Endoparasitology		1/7/2009
MOLECULAR	Helicobacter PCR	FECAL POOL	Helicobacter PCR		1/5/2009
MOLECULAR	Helicobacter PCR	FECAL POOL	Helicobacter PCR	POS	1/5/2009
MOLECULAR	Helicobacter PCR	CECUM	Helicobacter PCR		11/24/2008
MOLECULAR	Helicobacter PCR	CECUM	Helicobacter PCR	POS	11/24/2008
MOLECULAR	Parvovirus PCR	LYMPH NODE	Parvovirus PCR		6/4/2008
MOLECULAR	Parvovirus PCR	FECAL POOL	Parvovirus PCR		7/9/2008
SEROLOGY	C. pilif-ELISA 1	SERUM	C. pilif-ELISA 1		8/29/2008
SEROLOGY	C.PIL	SERUM	C.PIL - IFA 1		8/29/2008
SEROLOGY	C.PIL	SERUM	C.PIL - IFA CON		2/29/2008
SEROLOGY	C.PIL	SERUM	C.PIL - MFIA		8/29/2008
SEROLOGY	CARB	SERUM	CARB - ELISA 1		8/29/2008
SEROLOGY	CARB	SERUM	CARB - MFIA		8/29/2008
SEROLOGY	ECT	SERUM	ECT - MFIA		11/24/2008
SEROLOGY	ECUN	SERUM	ECUN - ELISA 1		8/29/2008
SEROLOGY	ECUN	SERUM	ECUN - MFIA		8/29/2008
SEROLOGY	EDIM	SERUM	EDIM - MFIA		12/17/2008
SEROLOGY	GDVII	SERUM	GDVII - MFIA		12/17/2008
SEROLOGY	H-1	SERUM	H-1 - ELISA 1		2/29/2008
SEROLOGY	HAN	SERUM	HAN - ELISA 1		8/29/2008
SEROLOGY	HAN	SERUM	HAN - MFIA		8/29/2008
SEROLOGY	K	SERUM	K - MFIA		11/24/2008
SEROLOGY	KRV	SERUM	KRV - ELISA 1		2/29/2008
SEROLOGY	KRV/ H-1	SERUM	KRV/ H-1 - ELI 1		1/6/2009
SEROLOGY	LCMV	SERUM	LCMV - MFIA		11/24/2008
SEROLOGY	M.PUL	SERUM	M.PUL - ELISA 1		1/6/2009
SEROLOGY	M.PUL	SERUM	M.PUL - MFIA		12/17/2008

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<u>Most Recent Test Dates</u>					Most Recent Test Date
Lab	Serology Virus	Sample	Test Description	Result	
SEROLOGY	MAD-1	SERUM	MAD-1 - MFIA		11/24/2008
SEROLOGY	MAD-2	SERUM	MAD-2 - MFIA		11/24/2008
SEROLOGY	MCMV	SERUM	MCMV - ELISA 1		5/30/2008
SEROLOGY	MCMV	SERUM	MCMV - MFIA		8/29/2008
SEROLOGY	MHV	SERUM	MHV - ELISA 1		9/17/2008
SEROLOGY	MHV	SERUM	MHV - IFA 1		9/3/2008
SEROLOGY	MHV	SERUM	MHV - MFIA		12/17/2008
SEROLOGY	MNV	SERUM	MNV - MFIA		12/17/2008
SEROLOGY	MNV	SERUM	MNV - MFIA	POS	12/17/2008
SEROLOGY	MPV-1	SERUM	MPV-1 - MFIA		12/17/2008
SEROLOGY	MPV-1/2	SERUM	MPV-1/2 -ELISA 1		11/24/2008
SEROLOGY	MPV-2	SERUM	MPV-2 - MFIA		12/17/2008
SEROLOGY	MTV	SERUM	MTV - IFA 1		8/29/2008
SEROLOGY	MVM	SERUM	MVM - ELISA 1		10/15/2008
SEROLOGY	MVM	SERUM	MVM - MFIA		12/17/2008
SEROLOGY	PARVO (NS1)-ELI1	SERUM	PARVO (NS1)-ELI1		12/17/2008
SEROLOGY	PARVO (NS1)-MFIA	SERUM	PARVO (NS1)-MFIA		12/17/2008
SEROLOGY	POLY	SERUM	POLY - MFIA		11/24/2008
SEROLOGY	PVM	SERUM	PVM - ELISA 1		1/6/2009
SEROLOGY	PVM	SERUM	PVM - MFIA		12/17/2008
SEROLOGY	RCV/ SDAV	SERUM	RCV/ SDAV -ELI 1		1/6/2009
SEROLOGY	REO3	SERUM	REO3 - ELISA 1		1/6/2009
SEROLOGY	REO3	SERUM	REO3 - MFIA		12/17/2008
SEROLOGY	RPV (rVP2)	SERUM	RPV (rVP2) -ELI1		1/6/2009
SEROLOGY	SEN	SERUM	SEN - ELISA 1		1/6/2009
SEROLOGY	SEN	SERUM	SEN - MFIA		12/17/2008

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.