

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

**Animal Health Report**

**Completed Tests 01/01/09 Thru 03/15/10**

**Bldg: NIHCT**

**Room: All Rooms**

Results of tests performed on sentinel mice maintained within the animal room are summarized below. Data reported confirmed positive tests as a fraction of total tests. Most recent test date for each test follows 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.

ROOM	LAB	SEROLOGY VIRUS	SAMPLE	TEST DESCRIPTION	SIGNIFICANT RESULTS	Jan-Mar '09	Apr-Jun '09	Jul-Sep '09	Oct-Dec '09	Jan- 03/15/10
127	ENDOPARASITOLOGY	Endoparasitology	FECAL POOL	Endoparasitology				0 / 2		
127B	BACTERIOLOGY	Bacteriology	CECUM	Bacteriology			0 / 8		0 / 6	0 / 3
		Bacteriology	NP WSH SWB				0 / 8		0 / 8	0 / 3
		Bacteriology	CECUM		K. oxytoca				2 / 2	
127B	ECTOPARASITOLOGY	Ectoparasitology	HAIR DIR	Ectoparasitology			0 / 8		0 / 8	0 / 3
		Ectoparasitology	HAIR SLIDE			0 / 16	0 / 16	0 / 24	0 / 16	0 / 11
127B	ENDOPARASITOLOGY	Endoparasitology	FECAL POOL	Endoparasitology		0 / 3	0 / 1	0 / 2	0 / 1	0 / 7
		Endoparasitology	FECES				0 / 8		0 / 8	0 / 3
		Endoparasitology	INTES CONT				0 / 8		0 / 8	0 / 3
		Endoparasitology	ANAL TAPE			0 / 16	0 / 16	0 / 24	0 / 16	0 / 11
127B	MOLECULAR	Helicobacter PCR	CECUM	Helicobacter PCR			0 / 3		0 / 2	
		Helicobacter PCR	CECUM		POS		5 / 5		6 / 6	3 / 3
		Parvovirus PCR	LYMPH NODE		Parvovirus PCR					
127B	SEROLOGY	C.PIL	SERUM	C.PIL - MFIA			0 / 8		0 / 8	0 / 3
		CARB	SERUM	CARB - MFIA			0 / 8		0 / 8	0 / 3
		ECT	SERUM	ECT - MFIA			0 / 8		0 / 8	0 / 3
		ECUN	SERUM	ECUN - MFIA			0 / 8		0 / 8	0 / 3
		EDIM	SERUM	EDIM - ELISA 2					0 / 1	
		EDIM	SERUM	EDIM - MFIA		0 / 16	0 / 16	0 / 24	0 / 24	0 / 11
		GDVII	SERUM	GDVII - MFIA		0 / 16	0 / 16	0 / 24	0 / 24	0 / 11
		HAN	SERUM	HAN - MFIA			0 / 8		0 / 8	0 / 3
		K	SERUM	K - MFIA			0 / 8		0 / 8	0 / 3
		LCMV	SERUM	LCMV - MFIA			0 / 8		0 / 8	0 / 3
		M.PUL	SERUM	M.PUL - ELISA 1		0 / 1				
		M.PUL	SERUM	M.PUL - MFIA		0 / 16	0 / 16	0 / 24	0 / 24	0 / 11
		MAD	SERUM	MAD - ELISA 1			0 / 8			
		MAD	SERUM	MAD - IFA 1			0 / 2			
		MAD-1	SERUM	MAD-1 - MFIA			0 / 8		0 / 8	0 / 3
		MAD-2	SERUM	MAD-2 - MFIA			0 / 8		0 / 8	0 / 3
		MCMV	SERUM	MCMV - MFIA			0 / 8		0 / 8	0 / 3
		MHV	SERUM	MHV - ELISA 1					0 / 1	
		MHV	SERUM	MHV - ELISA 2					0 / 1	
		MHV	SERUM	MHV - IFA 1					0 / 1	
		MHV	SERUM	MHV - MFIA		0 / 16	0 / 16	0 / 24	0 / 24	0 / 11
		MNV	SERUM	MNV - MFIA					0 / 2	
		MNV	SERUM		POS	16 / 16	16 / 16	24 / 24	14 / 14	8 / 8
		MNV	SERUM	MNV - MFIA	POS				8 / 8	3 / 3
		MPV-1	SERUM	MPV-1 - MFIA		0 / 16	0 / 16	0 / 24	0 / 24	0 / 11
		MPV-2	SERUM	MPV-2 - MFIA		0 / 16	0 / 16	0 / 24	0 / 24	0 / 11
		MTV	SERUM	MTV - IFA 1			0 / 8		0 / 1	
		MTV	SERUM	MTV - IFA CONSLT					0 / 1	
MTV	SERUM	MTV - MFIA					0 / 8	0 / 3		
MVM	SERUM	MVM - ELISA 1					0 / 1			

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127B	SEROLOGY	MVM	SERUM	MVM - ELISA 2					0 / 2	
		MVM	SERUM	MVM - MFIA		0 / 16	0 / 16	0 / 24	0 / 24	0 / 11
		PARVO (NS1)-	SERUM	PARVO (NS1)-ELI1		0 / 1		0 / 2	0 / 3	
		PARVO (NS1)-	SERUM	PARVO (NS1)-MFIA		0 / 16	0 / 16	0 / 24	0 / 24	0 / 11
		POLY	SERUM	POLY - MFIA			0 / 8		0 / 8	0 / 3
		PVM	SERUM	PVM - ELISA 1				0 / 1		
		PVM	SERUM	PVM - ELISA 2					0 / 1	
		PVM	SERUM	PVM - MFIA		0 / 16	0 / 16	0 / 24	0 / 24	0 / 11
		REO3	SERUM	REO3 - ELISA 1		0 / 1				
		REO3	SERUM	REO3 - MFIA		0 / 16	0 / 16	0 / 24	0 / 24	0 / 11
SEN	SERUM	SEN - MFIA		0 / 16	0 / 16	0 / 24	0 / 24	0 / 11		
127C	BACTERIOLOGY	Bacteriology	NP WSH SWB	Bacteriology			0 / 2		0 / 2	
		Bacteriology	CECUM				0 / 2		0 / 1	
		Bacteriology	CECUM		K. pneumoniae				1 / 1	
127C	ECTOPARASITOLOGY	Ectoparasitology	HAIR DIR	Ectoparasitology			0 / 2		0 / 2	
		Ectoparasitology	HAIR SLIDE			0 / 4	0 / 4	0 / 6	0 / 4	0 / 1
127C	ENDOPARASITOLOGY	Endoparasitology	NTES CONT	Endoparasitology			0 / 2		0 / 2	
		Endoparasitology	FECES				0 / 2		0 / 2	
		Endoparasitology	FECAL POOL			0 / 1	0 / 1	0 / 2	0 / 1	0 / 1
		Endoparasitology	ANAL TAPE			0 / 4	0 / 4	0 / 6	0 / 4	0 / 1
127C	MOLECULAR	Helicobacter P	CECUM	Helicobacter PCR	POS		1 / 1		1 / 1	
		Helicobacter P	CECUM				0 / 1		0 / 1	
127C	SEROLOGY	C.PIL	SERUM	C.PIL - MFIA			0 / 2		0 / 2	
		CARB	SERUM	CARB - MFIA			0 / 2		0 / 2	
		ECT	SERUM	ECT - MFIA			0 / 2		0 / 2	
		ECUN	SERUM	ECUN - MFIA			0 / 2		0 / 2	
		EDIM	SERUM	EDIM - MFIA		0 / 4	0 / 4	0 / 6	0 / 4	0 / 1
		GDVII	SERUM	GDVII - MFIA		0 / 4	0 / 4	0 / 6	0 / 4	0 / 1
		HAN	SERUM	HAN - MFIA			0 / 2		0 / 2	
		K	SERUM	K - MFIA			0 / 2		0 / 2	
		LCMV	SERUM	LCMV - MFIA			0 / 2		0 / 2	
		M.PUL	SERUM	M.PUL - MFIA		0 / 4	0 / 4	0 / 6	0 / 4	0 / 1
		MAD	SERUM	MAD - ELISA 1			0 / 2			
		MAD-1	SERUM	MAD-1 - MFIA			0 / 2		0 / 2	
		MAD-2	SERUM	MAD-2 - MFIA			0 / 2		0 / 2	
		MCMV	SERUM	MCMV - MFIA			0 / 2		0 / 2	
		MHV	SERUM	MHV - MFIA		0 / 4	0 / 4	0 / 6	0 / 4	0 / 1
		MNV	SERUM	MNV - MFIA	POS	2 / 2	4 / 4	6 / 6	2 / 2	1 / 1
		MNV	SERUM			0 / 2				
		MNV	SERUM	MNV - MFIA	POS				2 / 2	
		MPV-1	SERUM	MPV-1 - MFIA		0 / 4	0 / 4	0 / 6	0 / 4	0 / 1
		MPV-2	SERUM	MPV-2 - MFIA		0 / 4	0 / 4	0 / 6	0 / 4	0 / 1
		MTV	SERUM	MTV - IFA 1			0 / 2			
		MTV	SERUM	MTV - MFIA					0 / 2	
		MVM	SERUM	MVM - ELISA 2					0 / 1	
		MVM	SERUM	MVM - MFIA		0 / 4	0 / 4	0 / 6	0 / 4	0 / 1
		PARVO (NS1)-	SERUM	PARVO (NS1)-MFIA		0 / 4	0 / 4	0 / 6	0 / 4	0 / 1

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127C	SEROLOGY	POLY	SERUM	POLY - MFIA			0 / 2		0 / 2	
		PVM	SERUM	PVM - MFIA		0 / 4	0 / 4	0 / 6	0 / 4	0 / 1
		REO3	SERUM	REO3 - MFIA		0 / 4	0 / 4	0 / 6	0 / 4	0 / 1
		SEN	SERUM	SEN - MFIA		0 / 4	0 / 4	0 / 6	0 / 4	0 / 1

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**Most Recent Test Dates**

<b>Room</b>	<b>Lab</b>	<b>Serology Virus</b>	<b>Sample</b>	<b>Test Description</b>	<b>Significant Results</b>	<b>Most Recent Test Date</b>
127	ENDOPARASITOLOGY	Endoparasitology	FECAL POOL	Endoparasitology		8/13/2009
127B	BACTERIOLOGY	Bacteriology	NP WSH SWB	Bacteriology		2/23/2010
127B	BACTERIOLOGY	Bacteriology	CECUM	Bacteriology		2/23/2010
127B	BACTERIOLOGY	Bacteriology	CECUM	Bacteriology	K. oxytoca	11/9/2009
127B	ECTOPARASITOLOGY	Ectoparasitology	HAIR SLIDE	Ectoparasitology		3/4/2010
127B	ECTOPARASITOLOGY	Ectoparasitology	HAIR DIR	Ectoparasitology		2/23/2010
127B	ENDOPARASITOLOGY	Endoparasitology	INTES CONT	Endoparasitology		2/23/2010
127B	ENDOPARASITOLOGY	Endoparasitology	FECES	Endoparasitology		2/23/2010
127B	ENDOPARASITOLOGY	Endoparasitology	FECAL POOL	Endoparasitology		3/4/2010
127B	ENDOPARASITOLOGY	Endoparasitology	ANAL TAPE	Endoparasitology		3/4/2010
127B	MOLECULAR	Helicobacter PCR	CECUM	Helicobacter PCR		11/9/2009
127B	MOLECULAR	Helicobacter PCR	CECUM	Helicobacter PCR	POS	2/23/2010
127B	MOLECULAR	Parvovirus PCR	LYMPH NODE	Parvovirus PCR		2/23/2010
127B	SEROLOGY	C.PIL	SERUM	C.PIL - MFIA		2/23/2010
127B	SEROLOGY	CARB	SERUM	CARB - MFIA		2/23/2010
127B	SEROLOGY	ECT	SERUM	ECT - MFIA		2/23/2010
127B	SEROLOGY	ECUN	SERUM	ECUN - MFIA		2/23/2010
127B	SEROLOGY	EDIM	SERUM	EDIM - ELISA 2		12/3/2009
127B	SEROLOGY	EDIM	SERUM	EDIM - MFIA		3/4/2010
127B	SEROLOGY	GDVII	SERUM	GDVII - MFIA		3/4/2010
127B	SEROLOGY	HAN	SERUM	HAN - MFIA		2/23/2010
127B	SEROLOGY	K	SERUM	K - MFIA		2/23/2010
127B	SEROLOGY	LCMV	SERUM	LCMV - MFIA		2/23/2010
127B	SEROLOGY	M.PUL	SERUM	M.PUL - ELISA 1		2/26/2009
127B	SEROLOGY	M.PUL	SERUM	M.PUL - MFIA		3/4/2010
127B	SEROLOGY	MAD	SERUM	MAD - ELISA 1		5/27/2009
127B	SEROLOGY	MAD	SERUM	MAD - IFA 1		5/27/2009
127B	SEROLOGY	MAD-1	SERUM	MAD-1 - MFIA		2/23/2010
127B	SEROLOGY	MAD-2	SERUM	MAD-2 - MFIA		2/23/2010
127B	SEROLOGY	MCMV	SERUM	MCMV - MFIA		2/23/2010
127B	SEROLOGY	MHV	SERUM	MHV - ELISA 1		8/13/2009
127B	SEROLOGY	MHV	SERUM	MHV - ELISA 2		12/3/2009
127B	SEROLOGY	MHV	SERUM	MHV - IFA 1		12/3/2009
127B	SEROLOGY	MHV	SERUM	MHV - MFIA		3/4/2010
127B	SEROLOGY	MNV	SERUM	MNV - MFIA		11/18/2009
127B	SEROLOGY	MNV	SERUM	MNV - MFIA	POS	3/4/2010
127B	SEROLOGY	MNV	SERUM	MNV - MFIA	POS	2/23/2010
127B	SEROLOGY	MPV-1	SERUM	MPV-1 - MFIA		3/4/2010

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<b>Room</b>	<b>Lab</b>	<b>Serology Virus</b>	<b>Sample</b>	<b>Test Description</b>	<b>Significant Results</b>	<b>Most Recent Test Date</b>
127B	SEROLOGY	MPV-2	SERUM	MPV-2 - MFIA		3/4/2010
127B	SEROLOGY	MTV	SERUM	MTV - IFA 1		11/9/2009
127B	SEROLOGY	MTV	SERUM	MTV - IFA CONSLT		11/9/2009
127B	SEROLOGY	MTV	SERUM	MTV - MFIA		2/23/2010
127B	SEROLOGY	MVM	SERUM	MVM - ELISA 1		7/1/2009
127B	SEROLOGY	MVM	SERUM	MVM - ELISA 2		12/3/2009
127B	SEROLOGY	MVM	SERUM	MVM - MFIA		3/4/2010
127B	SEROLOGY	PARVO (NS1)-ELI1	SERUM	PARVO (NS1)-ELI1		12/3/2009
127B	SEROLOGY	PARVO (NS1)-MFIA	SERUM	PARVO (NS1)-MFIA		3/4/2010
127B	SEROLOGY	POLY	SERUM	POLY - MFIA		2/23/2010
127B	SEROLOGY	PVM	SERUM	PVM - ELISA 1		7/1/2009
127B	SEROLOGY	PVM	SERUM	PVM - ELISA 2		11/9/2009
127B	SEROLOGY	PVM	SERUM	PVM - MFIA		3/4/2010
127B	SEROLOGY	REO3	SERUM	REO3 - ELISA 1		2/26/2009
127B	SEROLOGY	REO3	SERUM	REO3 - MFIA		3/4/2010
127B	SEROLOGY	SEN	SERUM	SEN - MFIA		3/4/2010
127C	BACTERIOLOGY	Bacteriology	NP WSH SWB	Bacteriology		11/9/2009
127C	BACTERIOLOGY	Bacteriology	CECUM	Bacteriology		11/9/2009
127C	BACTERIOLOGY	Bacteriology	CECUM	Bacteriology	K. pneumoniae	11/9/2009
127C	ECTOPARASITOLOGY	Ectoparasitology	HAIR SLIDE	Ectoparasitology		2/4/2010
127C	ECTOPARASITOLOGY	Ectoparasitology	HAIR DIR	Ectoparasitology		11/9/2009
127C	ENDOPARASITOLOGY	Endoparasitology	INTES CONT	Endoparasitology		11/9/2009
127C	ENDOPARASITOLOGY	Endoparasitology	FECES	Endoparasitology		11/9/2009
127C	ENDOPARASITOLOGY	Endoparasitology	FECAL POOL	Endoparasitology		2/4/2010
127C	ENDOPARASITOLOGY	Endoparasitology	ANAL TAPE	Endoparasitology		2/4/2010
127C	MOLECULAR	Helicobacter PCR	CECUM	Helicobacter PCR		11/9/2009
127C	MOLECULAR	Helicobacter PCR	CECUM	Helicobacter PCR	POS	11/9/2009
127C	SEROLOGY	C.PIL	SERUM	C.PIL - MFIA		11/9/2009
127C	SEROLOGY	CARB	SERUM	CARB - MFIA		11/9/2009
127C	SEROLOGY	ECT	SERUM	ECT - MFIA		11/9/2009
127C	SEROLOGY	ECUN	SERUM	ECUN - MFIA		11/9/2009
127C	SEROLOGY	EDIM	SERUM	EDIM - MFIA		2/4/2010
127C	SEROLOGY	GDVII	SERUM	GDVII - MFIA		2/4/2010
127C	SEROLOGY	HAN	SERUM	HAN - MFIA		11/9/2009
127C	SEROLOGY	K	SERUM	K - MFIA		11/9/2009
127C	SEROLOGY	LCMV	SERUM	LCMV - MFIA		11/9/2009
127C	SEROLOGY	M.PUL	SERUM	M.PUL - MFIA		2/4/2010
127C	SEROLOGY	MAD	SERUM	MAD - ELISA 1		5/27/2009

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127C	SEROLOGY	MAD-1	SERUM	MAD-1 - MFIA		11/9/2009
127C	SEROLOGY	MAD-2	SERUM	MAD-2 - MFIA		11/9/2009
127C	SEROLOGY	MCMV	SERUM	MCMV - MFIA		11/9/2009
127C	SEROLOGY	MHV	SERUM	MHV - MFIA		2/4/2010
127C	SEROLOGY	MNV	SERUM	MNV - MFIA		1/23/2009
127C	SEROLOGY	MNV	SERUM	MNV - MFIA	POS	2/4/2010
127C	SEROLOGY	MNV	SERUM	MNV - MFIA	POS	11/9/2009
127C	SEROLOGY	MPV-1	SERUM	MPV-1 - MFIA		2/4/2010
127C	SEROLOGY	MPV-2	SERUM	MPV-2 - MFIA		2/4/2010
127C	SEROLOGY	MTV	SERUM	MTV - IFA 1		5/27/2009
127C	SEROLOGY	MTV	SERUM	MTV - MFIA		11/9/2009
127C	SEROLOGY	MVM	SERUM	MVM - ELISA 2		12/3/2009
127C	SEROLOGY	MVM	SERUM	MVM - MFIA		2/4/2010
127C	SEROLOGY	PARVO (NS1)-MFIA	SERUM	PARVO (NS1)-MFIA		2/4/2010
127C	SEROLOGY	POLY	SERUM	POLY - MFIA		11/9/2009
127C	SEROLOGY	PVM	SERUM	PVM - MFIA		2/4/2010
127C	SEROLOGY	REO3	SERUM	REO3 - MFIA		2/4/2010
127C	SEROLOGY	SEN	SERUM	SEN - MFIA		2/4/2010

**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.**