



# Health Monitoring Report

Based on FELASA Recommendations

BIORESOURCES

Name and address of the breeder: MBR Waverly, LLC (a Marshall Company), Waverly, NY

Date of issue: July 2020

Unit N°: Barriers and Conventional Buildings

Examination date: Quarter 1, 2020

Species: Feline

Breed: Domestic Shorthair Cat

Populated†: Colony acquired June 2018

	-----BARRIER BUILDINGS-----				-----CONVENTIONAL BUILDING-----		LAB	METHOD
	1 <sup>st</sup> BARRIER		2 <sup>nd</sup> BARRIER		BUTLER			
	CUM	CURR	CUM	CURR	CUM	CURR		
<b>VIRAL INFECTIONS</b>								
<b>Compulsory Agents:</b>								
Feline Calicivirus	0/60	0/10	0/60	0/10	Vaccinated	NA	MSU	PCR (Oropharyngeal swab)
Feline Coronavirus	0/60	0/10	0/60	0/10	0/40	0/10	MSU	PCR (Whole blood)
Feline Coronavirus	0/50	0/10	0/50	0/10	0/40	0/10	MSU	PCR (Fecal)
Feline Herpesvirus	0/60	0/10	0/60	0/10	Vaccinated	NA	MSU	PCR (Conjunctival swab)
FeLV/FIV	0/60	0/10	0/60	0/10	0/40	0/10	MSU	ELISA (Whole blood)
Feline Panleukopenia	0/60	0/10	0/60	0/10	Vaccinated	NA	MSU	PCR (Feces)
Feline Panleukopenia	0/60	0/10	0/60	0/10	Vaccinated	NA	MSU	HI (Serum)
<b>BACTERIAL INFECTIONS</b>								
<b>Compulsory Agents:</b>								
Bartonella spp.	0/60	0/10	0/60	0/10	0/40	0/10	MSU	PCR (Whole Blood)
Bordetella bronchiseptica	23/60	2/10	27/60	5/10	24/40	6/10	MSU	Culture (Oropharyngeal swab)
Campylobacter spp.	0/60	0/10	0/60	0/10	0/40	0/10	MSU	Culture (Rectal swab)
Chlamydia	0/60	0/10	0/60	0/10	0/40	0/10	MSU	PCR (Conjunctival swab)
Mycoplasma haemofelis	0/60	0/10	0/60	0/10	0/40	0/10	MSU	PCR (Whole Blood)
Mycoplasma Culture	0/60	0/10	0/60	0/10	0/40	0/10	MSU	Culture (Oropharyngeal swab)
Pasteurellaceae	44/60	10/10	3/60	0/10	38/40	10/10	MSU	Culture (Oropharyngeal swab)
Salmonella spp.	0/60	0/10	0/60	0/10	0/40	0/10	MSU	Culture (Rectal swab)
Streptococci β-hemolytic Group G	20/60	1/10	21/60	5/10	10/40	2/10	MSU	Culture (Oropharyngeal swab)
Yersinia enterocolitica	0/60	0/10	0/60	0/10	0/40	0/10	MSU	Culture (Rectal swab)
<b>FUNGAL INFECTIONS</b>								
<b>Compulsory Agents:</b>								
Microsporium spp.	0/60	0/10	0/60	0/10	0/40	0/10	MSU	Fungal Culture (Hair pluck)
Trichophyton spp.	0/60	0/10	0/60	0/10	0/40	0/10	MSU	Fungal Culture (Hair pluck)
<b>PARASITOLOGICAL</b>								
<b>Compulsory Agents:</b>								
Helminths	0/60	0/10	0/60	0/10	0/40	0/10	MSU	Sodium Nitrate (Fecal)
Isospora spp.	5/60	0/10	5/60	0/10	0/40	0/10	MSU	Sodium Nitrate (Fecal)
Sarcocystis spp.	0/60	0/10	0/60	0/10	0/40	0/10	MSU	Zinc Sulfate (Fecal)
Toxoplasma gondii	0/60	0/10	0/60	0/10	0/40	0/10	MSU	IgG IFA (Serum)
<b>Agents on Request:</b>								
Giardia sp.	0/10	NE	0/10	NE	NE	NE	MSU	Zinc Sulfate (Fecal)

NA=not applicable CUM=cumulative  
NE=not examined CURR=current

†Colony was established by Liberty Research in 1975, and acquired by Marshall in June 2018. Conventional animals originated from barriers.

The vaccination program is administered in accordance with current veterinary practice procedures and is documented accordingly. A description of the current immunization regimen is available upon request.

Abbreviations for laboratories:

MSU: Michigan State University, Veterinary Diagnostic Laboratory, 4152 Beaumont Road, Lansing, MI 48910-8104

*Bambi Jasmin*  
Bambi Jasmin, DVM, DACLAM

*07/01/2020*  
Date