

College of Veterinary Medicine

## **EQUINE IMMUNOLOGY LABORATORY** - Immunologic testing for horses (2024):

Peripheral blood lymphocyte phenotyping	\$ <sup>-</sup>	130
required sample: <b>20ml FRESH*</b> whole blood purple top EDTA or green top hepa	ırin	
Serum immunoglobulin concentration (IgG)	\$	45
required sample: 5ml serum red top **		
Serum immunoglobulin concentration (IgM)	\$	55
required sample: 5ml serum red top **		

\* ATTENTION: whole blood samples with hemolysis or older than 2 days are not suitable for testing. Please do not send samples for Friday and weekend delivery.

\*\* if both IgG and IgM are being requested, 5ml serum red top is enough for both tests. There is NO need to separate serum from samples.

We are processing samples <u>only</u> on **Tuesdays**, **Wednesdays** and **Thursdays**. Holiday schedules apply (see website for more information <u>https://www.vet.cornell.edu/research/labs/equine-immunology</u>). Please let us know ahead of time when samples are expected (e-mail <u>mbf6@cornell.edu</u>).

Please send samples to the <u>address below **only**</u>, overnight shipping, <u>morning delivery</u>, with an ice pack. If weather temperature is below freezing, send samples in a thick Styrofoam box (frozen samples are not suitable for testing).

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THANK YOU!

horse name:	owner:
age:	veterinarian:
breed:	vet e-mail:
sex:	billing e-mail:
date of sample collection:	
latest lymphocyte count and date of CBC:	
Clinical history:	

Infectious organisms isolated (if available): \_\_\_\_\_