



College of  
**Veterinary Medicine**

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**EQUINE IMMUNOLOGY LABORATORY - Immunologic testing for horses (2025):**

_____ <b>Peripheral blood lymphocyte phenotyping</b>	\$ 130
required sample: 20ml <b>FRESH*</b> whole blood purple top EDTA <u>or</u> green top heparin	
_____ <b>Serum immunoglobulin concentration (IgG)</b>	\$ 45
required sample: 5ml <u>serum</u> red top **	
_____ <b>Serum immunoglobulin concentration (IgM)</b>	\$ 55
required sample: 5ml <u>serum</u> 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 only on **Tuesdays, Wednesdays** and **Thursdays**. Holiday schedules apply (see website for more information <https://www.vet.cornell.edu/research/labs/equine-immunology> ).  
Please let us know ahead of time when samples are expected (e-mail [mbf6@cornell.edu](mailto:mbf6@cornell.edu)).

Please send samples to the **address below only**, overnight shipping, **morning delivery**, 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): \_\_\_\_\_