

EQUINE / CAMELID ABORTION DIAGNOSIS

Washington Animal Disease Diagnostic Laboratory

<i>Abortion Cause</i>	<i>Specimen of Choice</i>	<i>Assay</i>
EHV-1 / EHV-4 (Rhinopneumonitis Viruses)	Fixed fetal tissues and placenta Fresh placenta, liver, lung Paired maternal sera (RT)	H, IHC VI S
EVA (Equine viral arteritis)	Fresh fetal lung, spleen Fixed fetal tissues Paired maternal sera (RT) Stallion serum (RT)*	VI H S S
<u>Bacterial / Mycotic</u> Miscellaneous	Fresh placenta and fetal tissues (stomach contents, lung) Fixed placenta and fetal tissues	Culture H
Leptospirosis	Fresh kidney, pleural fluid Fixed fetal tissues Paired maternal sera	FA H, FA, IHC S

* Detection of carrier stallion