In spite of a wet year, confirmed equine lepto abortions at LDDC appear minimal. We are seeing lots of positive titers, however. If you have mares with aborted foals, please submit it to LDDC for a necropsy and a Fluorescent Antibody Test (FA) to rule-out lepto abortion. We encourage you to submit serum from the mare at the same time so that we can assess her lepto antibody status at the time of the abortion.

LDDC Testing:

Necropsy, FA and any ancillary diagnostic testing – submit whole aborted fetus/dead neonate as soon as possible (capped at $40, performed Mon-Sat, received on Sun)

Microagglutination Titer for Leptospirosis (Grippo and Pomona) – submit serum from 7 ml red top tube (no separator gel please), minimum of 1.5 ml serum ($16 in-state/$19 out-of-state, test run on Tue and Thu each week).

Please call if you have any questions regarding specimen submission.

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Equine Lepto Abortions with FA test or MAT Titer associated 2006-2009

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