

LEPTOSPIROSIS TESTING RECOMMENDATIONS

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Suspected leptospirosis
 History, physical examination, clinical signs
 CBC, chemistry panel, urinalysis

Confirm not vaccinated in last 3 months

Ensure blood and urine samples collected prior to treatment.
 Treat with doxycycline or penicillin derivative if you have to wait for PCR/ELISA/MAT diagnostic results.

Witness Lepto



Negative

Positive

High suspicion remains

PCR or re-test

Leptospirosis unlikely Leptospirosis diagnosed

Investigate other causes of illness
 Consider Lepto MAT if chronic disease or high suspicion remains

Continue treatment

Confirm no recent vaccination (<3mos)

Leptospirosis diagnosed

Continue treatment

