Diagnostic algorithm for diagnosis and staging of FeLV infection

Screen with an IDEXX in-clinic FeLV antigen test or Lab Feline Triple® Test

Positive

Perform follow-up testing with Test Code 26355 FeLV Antigen by ELISA with FeLV Quant RealPCR™ Test

Antigen negative
PCR negative
Uninfected

Antigen positive
PCR negative
Regressive†

Antigen negative
PCR positive

Antigen positive
PCR positive
Progressive†

Negative

Consider Uninfected*
For any cat used as a blood donor or for breeding, consider also screening with FeLV RealPCR™ Test

* If less than 30 days since last possible exposure, retest in 30–60 days.

Quant RealPCR
<1.0 × 10^6 copies/mL

Quant RealPCR
≥1.0 × 10^6 copies/mL

Interpreting your ELISA and Quant RealPCR results

† If clinical signs develop, retesting with quantitative real-time PCR is recommended to confirm evidence of progression versus comorbidity with another disease.