

Patient Age/Sex: 5 years Male

Specimen Collected: 11/18/2024 14:44 MST

Microfilaria Screen and Identification	Received: 11/18/2024 14:45 MST		Report/Verified: 11/18/2024 14:46 MST
Procedure	Result	Units	Reference Interval
Microfilariae Screen Result	Detected * f1 i1		
Parasites Smear (Giemsa Stain), Blood	Received: 11/18/2024 14:45 MST		Report/Verified: 11/18/2024 14:49 MST
Procedure	Result	Units	Reference Interval
Parasites Smear (Giemsa Stain), Blood	Positive * f2		[Negative]

Result Footnote

- f1: Microfilariae Screen Result
- Microfilariae detected, refer to "Parasites Smear (Giemsa Stain), Blood," test code 0049025, for identification.
- f2: Parasites Smear (Giemsa Stain), Blood
- Organism: Wuchereria bancrofti

Test Information

- i1: Microfilariae Screen Result
- INTERPRETIVE INFORMATION: Microfilaria Screen and Identification

Multiple smears may be needed to detect filarial nematodes due to fluctuating parasitemia. A single negative result does not rule out the presence of filaria. Blood should be collected for subsequent examination at 8 to 12 hour intervals over 2 to 3 days to exclude infection.

*=Abnormal, #=Corrected, C=Critical, f=Result Footnote, H=High, i=Test Information, L=Low, t=Interpretive Text, @=Performing lab