

Test Menu

TOPIC	DESCRIPTION
Test Name	Intestinal Ova and Parasite
Other Name (s)	N/A
Analyte(s)	N/A
Test Code	1000
Lab location	Jacksonville, Miami, and Tampa locations
Department	Microbiology
Pre-Approval Required	None
Required Forms	DH1847
Specimen Sources	Stool specimen
Supplemental Information- Special Specimen	Specimens received in 10% Formalin will not be able to be
Preparation	tested for PCR or sequencing.
Minimum Volume	Fill between fill line (15mL)
Storage Conditions	15-30°C
Collection Media	Total Fix preferred or 10% Formalin
Specimen Labeling	Patient name, DOB, Collection date and NPI
Packaging and Shipping Instructions and Handling	Ship specimens at 15-30°C.
	Include paperwork with specimens but separate them
	physically
Test Methodology	Microscopy
Turnaround Time	3 days
Result Indicator	Qualitative: morphologies characteristic for intestinal parasites
	seen. If seen, identification is provided
Unsatisfactory Specimen	No patient identification on sample
	Names on sample and requisition slip do not match
	Specimens damaged or leaked in transit
	Leaked in transport
Interferences and Limitations	Formalin degrades nucleic acids and inhibits PCR. Specimens
	submitted in 10% formalin will not be tested molecularly (e.g.,
	Cyclospora sp.)
Additional Information & Notes	N/A
Reference Range	Negative-Positive
Reference Lab	CDC
Reflex testing	Next generation sequencing (<i>Cyclospora sp.,</i> research use only)