

Diagnostic Automation, Inc.

www.rapidtest.com
onestep@rapidtest.com
818-591-3030

AccuDiag™

Giardia

ELISA

An enzyme linked immunosorbent assay (ELISA) for the qualitative determination of *Giardia* antigen in fecal specimens. These tests have shown comparable sensitivity to experienced microscopic examinations, are fairly simple to perform and do not require the observation of intact organisms.

Giardiasis:

Giardia lamblia is the protozoan parasite responsible for the disease Giardiasis.



Symptoms of acute giardiasis include diarrhea, nausea, weight loss, malabsorption, abdominal cramps, flatulence and anemia. The disease may manifest itself as an acute, chronic or as an asymptomatic infection.

Giardiasis is the most prevalent parasitic disease in the United States.

Advantages:

- Highly specific and sensitive technology
- Great for High throughput screening
- Cost-efficient testing
- Large scale for high patient volume

Performance:

		Microscopy	
		+	-
Diagnostic Automation Inc.	+	26	0
	-	0	64

Sensitivity: 100%

Specificity: 100%