

CYCLOSPORIASIS**NOTIFICATION PRIORITY CHANGES****EPIDEMIOLOGY PROGRAM****IMMEDIATE from May-August****NON-IMMEDIATE from September-April**

Event Name:	CYCLO	
Event Time Period:	1 year	
Clinical Description (CDC 2010)	An illness of variable severity caused by the protozoan parasite <i>Cyclospora cayetanensis</i> . The most common symptom is watery diarrhea. Other common symptoms include loss of appetite, weight loss, abdominal cramps/bloating, nausea, body aches, and fatigue. Vomiting and lowgrade fever also may be noted.	
CSTE Event Classification (2010) 09-ID-04:	<i>Confirmed</i>	A clinically compatible case with the following lab critiera: 1. Detection of <i>Cyclospora</i> organisms or DNA in stool, intestinal fluid/aspirate, or intestinal biopsy specimens.
	<i>Probable</i>	A case that meets the clinical description and that is epidemiologically linked to a confirmed case
Massachusetts Event Classification (2017):	<i>Confirmed</i>	A clinically compatible case with at least one of the following lab critiera: 1. Detection of <i>Cyclospora</i> organisms or DNA in stool, intestinal fluid/aspirate, or intestinal biopsy specimens. 2. Oocysts resembling <i>Cyclospora</i> reported (by Quest Diagnostics).
	<i>Probable</i>	1. A case that meets the clinical description and that is epidemiologically linked to a confirmed case, OR 2. A case that meets the confirmed lab criteria with no or unknown symptoms.

Report Type	Test Type	Source	Result	New event or beyond report period?	Data Entry
Laboratory report	Microscopy, Stain, O&P	Stool	Cyclospora species	Yes	New event PROBABLE
				No	Same event
Select:	Microscopy: PrId: Pt: xxx: Nom: Ova and parasite preparation				
Laboratory report	Wet mount stain	Clinical specimen	Cyclospora species	Yes	New event PROBABLE
				No	Same event
Select:	Microscopy: PrId: Pt: xxx: Nom: Wet preparation				
Laboratory report	PCR	Stool, Duodenal/jejunal aspirates, or small bowel biopsies	Positive	Yes	New event PROBABLE
				No	Same event
Select:	Cyclospora cayetanensis DNA: Acnc: Pt: xxx: Ord: Probe.Amp.				
Laboratory report	PCR	Stool	Cyclospora species	Yes	New event PROBABLE
				No	Same event
Select:	GI path DNA+RNA: Pnl: Stl: Non-probe PCR				