Measles Testing Flowchart

Unvaccinated‡
OR
Vaccinated with Recent Travel*
OR Contact with Cases**?

NO

Maculopapular rash that started on the head, face, or unknown start location?

NO

Had a fever with highest temp over 101˚F?

NO

Had cough, coryza (runny/stuffy nose), OR conjunctivitis?

NO

No/Low-Suspicion of Measles***

YES

Took any fever-reducing meds?

NO

No/Low-Suspicion of Measles***

YES

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Important Notes:
‡ Fully vaccinated refers to two documented, appropriately given MMR doses (not within 45 days prior to symptom onset) OR birth before 1957 for non-healthcare workers.
* Recent travel includes any international travel and domestic travel to areas of known measles cases or outbreaks.
** Known exposure includes known interaction with confirmed measles cases or persons with measles symptoms.
***These cases will not be tested at ISDH, except if they completely meet clinical criteria. To rule out, an IgM antibody (recent infection) test may be ordered through a regular reference laboratory.