

**Postexposure Prophylaxis (PEP) for People Exposed to Measles  
Who Are NOT Pregnant or Immunocompromised**

Age Range	Measles Immune Status	PEP Type Depending on Time After Initial Exposure		
		≤3 days (≤72 hours)	4-6 days	>6 days
≥6 months	Immune*	PEP not indicated. Exposed person has documented immunity.		
6-11 months	Nonimmune	Administer MMR vaccine** No quarantine needed	Administer IGIM Home quarantine	PEP not indicated (too late) Home quarantine
≥12 months	Nonimmune	Administer MMR vaccine No quarantine needed	Home quarantine, then administer MMR vaccine to protect from future exposure	
≥12 months	1 dose of MMR vaccine	Administer 2nd MMR vaccine dose if ≥28 days from the first dose No quarantine needed (person had 1 dose when exposed)		

**Postexposure Prophylaxis (PEP) for People Exposed to Measles  
Who ARE Pregnant or Immunocompromised**

Category	Measles Immune Status	PEP Type Depending on Time After Initial Exposure		
		≤3 days (≤72 hours)	4-6 days	>6 days
Severely Immunocompromised	IG recommended regardless of measles immune status	Administer immune globulin intravenous (IGIV) Home quarantine		PEP not indicated (too late) Home quarantine
Pregnant	Immune*	PEP not indicated		
	Nonimmune	Administer IGIV Home quarantine		PEP not indicated (too late) Home quarantine

\*During a measles community outbreak people who meet the following criteria are considered immune:

- Documentation of two doses of properly administered measles-containing vaccine
- Laboratory confirmation of measles immunity, either due to having had disease or vaccination.
- Born before 1957

\*\*MMR vaccine preferred over IGIM