

Measles Quick Sheet for School and Child Care Communities

Risk Evaluation	Risk Category Criteria *see table below for criteria details	Recommendations for Schools
High	Meets all three: <ul style="list-style-type: none"> • Clinically compatible illness • Confirmed or likely exposure • Susceptible to measles 	<p>If the symptomatic person (student/staff) is at school:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Notify the school administrator and school nurse immediately <input type="checkbox"/> The symptomatic person and the school staff working with them should wear a facemask <input type="checkbox"/> Place them in a private room that does not share airspace with others, close the door if safe to do so, and only have personnel with measles immunity enter the room <input type="checkbox"/> Symptomatic person should go home and call their primary care provider immediately <input type="checkbox"/> Immediately notify the local public health agency (LPHA) or call CDPHE at 303-692-2700 (after hours 303-370-9395). <input type="checkbox"/> Prepare to pull attendance and immunization records <input type="checkbox"/> Put together an activity timeline for when the person was at school (four days before rash onset) <input type="checkbox"/> Work with your LPHA for next steps <p>If the symptomatic person (student/staff) is not at school but you have information the meets all three criteria:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Notify the school administrator and school nurse immediately <input type="checkbox"/> Immediately notify your local public health agency (LPHA) or call CDPHE at 303-692-2700 (after hours 303-370-9395), and work with your LPHA for next steps
Moderate	Meets <ul style="list-style-type: none"> • Clinically compatible illness AND one from below: <ul style="list-style-type: none"> • Confirmed or likely exposure • Susceptible to measles or unknown immune status 	<p>If the symptomatic person (student/staff) is at school:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Notify the school administrator and school nurse immediately <input type="checkbox"/> The symptomatic person and the school staff working with them should wear a facemask <input type="checkbox"/> Place them in a private room that does not share airspace with others, close the door if safe to do so, and only have personnel with measles immunity enter the room <input type="checkbox"/> Symptomatic person should go home and call their primary care provider immediately <input type="checkbox"/> Immediately notify the local public health agency (LPHA) or call CDPHE at 303-692-2700 (after hours 303-370-9395). <input type="checkbox"/> Work with your LPHA for next steps <p>If the symptomatic person (student/staff) is not at school but you have information that meets moderate criteria:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Notify the school administrator and school nurse immediately <input type="checkbox"/> Immediately notify your local public health agency (LPHA) or call CDPHE at 303-692-2700 (after hours 303-370-9395), and work with your LPHA for next steps
Low	One or fewer: <ul style="list-style-type: none"> • Clinically compatible illness • Confirmed or likely exposure • Susceptible to measles 	<p>Unlikely to be measles, follow standard exclusion practices in “How Sick is Too Sick”</p> <ul style="list-style-type: none"> <input type="checkbox"/> Recommend parents or staff call their health care provider if they have questions.

*Measles Risk Evaluation Categories

Risk Category	Evaluation Criteria
Clinically compatible illness	Fever (including subjective fever) AND maculopapular rash (Non-vesicular) <ul style="list-style-type: none"> ○ If immunocompromised rash may be absent or atypical AND at least one of the “Cs” (Cough, coryza (runny nose), and/or conjunctivitis)
Exposure risk (in last 21 days)	<ul style="list-style-type: none"> ● International travel ● Domestic travel to an area with known measles transmission ● Known exposure to measles <ul style="list-style-type: none"> ○ Contact with a case or present at a location identified as a risk for exposure
Susceptibility	<ul style="list-style-type: none"> ● No documented adequate MMR vaccinations ● No positive measles IgG titer prior to exposure ● Not born before 1957 ● No documentation of previous infection