Quick Facts

In 2020, one in five Coloradans had not received all the recommended early childhood vaccinations by 35 months of age, leaving them susceptible to vaccine-preventable diseases.

There were over $1.1 billion in hospital and emergency department (ED) charges to treat Coloradans for vaccine-preventable diseases in 2019.

Routine vaccination of children dropped by as much as 82% in early 2020 and has not recovered to a level needed to make up for missed doses.

Nearly 45,000 Colorado students would potentially be excluded from school for up to 21 days in the case of a measles outbreak because they have an exemption to the MMR vaccine on file (2020).

For more information, visit ImmunizeColorado.org

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2020/2021 Immunization Data for Colorado House District 57

How are schools in this district doing?

Of the 29 schools in this district, 28% achieve recommended vaccination levels that help ensure community immunity* for all school required vaccines.

This means that 7,649 students in this district attend a school that does not achieve high protection from the diseases prevented by school-required vaccines.

How many students might be excluded in the case of a measles outbreak?

Out of the 53,853 students in this district, 538 might be at risk of exclusion from school in the instance of a measles outbreak because they either have an exemption to the MMR vaccine on file or do not have a record of MMR vaccination.

Average Fully Immunized Rates in this District

<table>
<thead>
<tr>
<th>Disease</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Measles</td>
<td>94%</td>
</tr>
<tr>
<td>Mumps</td>
<td>94%</td>
</tr>
<tr>
<td>Rubella</td>
<td>94%</td>
</tr>
<tr>
<td>Polio</td>
<td>94%</td>
</tr>
<tr>
<td>Pertussis</td>
<td>94%</td>
</tr>
<tr>
<td>Varicella</td>
<td>93%</td>
</tr>
</tbody>
</table>

MMR Vaccination Rates by Kindergarten

Community Immunity* threshold for measles is 95%, as indicated by the green line.

- Elk Creek Elementary
- Carbondale Community Charter School
- Highland Elementary School
- Meeker Elementary School
- Kathryn Senior Elementary School
- Sopris Elementary School
- Graham Mesa Elementary School
- Ross Montessori School
- Parkview Elementary School
- Crystal River Elementary School
- Grand Valley Center For Family Learning
- Cactus Valley Elementary School
- Riverview School
- Glenwood Springs Elementary School
- Two Rivers Community School

Data made possible through HB14-1288 and subsequent rulemaking which requires schools and licensed child care centers to annually report immunization and exemption rates to the Colorado Department of Public Health and Environment (CDPHE).

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