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).
## 2020/2021 Immunization Data for Colorado House District 9

### How are schools in this district doing?

Of the 14 schools in this district, **7%** achieve recommended vaccination levels that help ensure community immunity* for all school required vaccines.

This means that **6,452** 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 **37,626** students in this district, **465** 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>District Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>Measles</td>
<td>93%</td>
</tr>
<tr>
<td>Mumps</td>
<td>93%</td>
</tr>
<tr>
<td>Rubella</td>
<td>93%</td>
</tr>
<tr>
<td>Polio</td>
<td>92%</td>
</tr>
<tr>
<td>Pertussis</td>
<td>92%</td>
</tr>
<tr>
<td>Varicella</td>
<td>92%</td>
</tr>
</tbody>
</table>

The bars above reflect the district’s level of protection by disease, taking into account both community immunity levels and Healthy People 2020 Goals. For more information visit us at [ImmunizeColorado.org](http://ImmunizeColorado.org).

### MMR Vaccination Rates by Kindergarten

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

- Montessori School Of Denver
- Southmoor Elementary School
- Bradley International School
- Ellis Elementary School
- Place Bridge Academy
- Rocky Mountain Prep - Creekside
- Rocky Mountain School Of Expeditionary...
- Highline Academy Southeast
- Samuels Elementary School
- Holm Elementary School
- Holly Ridge Primary Elementary School
- Joe Shoemaker 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).

For more information, visit [ImmunizeColorado.org](http://ImmunizeColorado.org) / [childrenscolorado.org](http://childrenscolorado.org).