Immunization Facts and Figures: 2018-2019
Overview of Colorado’s State Senate Districts

Quick Facts

Colorado’s kindergarten MMR (measles, mumps, rubella) vaccination rate is the lowest in the U.S. at 87.4% for the 2018-19 school year. This numbe..."
2018-19 Immunization Data for Colorado Senate District 25

For more information, visit us at ImmunizeColorado.org

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).

How are schools in this district doing?

Of the 55 schools in this district, 74.5% achieve recommended vaccination levels that help ensure community immunity* for all school required vaccines.

This means that 3,913 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 29,234 students in this district, 860 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 Rate by Vaccine in this District

<table>
<thead>
<tr>
<th>Vaccine</th>
<th>Measles</th>
<th>Mumps</th>
<th>Rubella</th>
<th>Polio</th>
<th>Pertussis</th>
<th>Varicella</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average</td>
<td>96%</td>
<td>96%</td>
<td>96%</td>
<td>95%</td>
<td>96%</td>
<td>95%</td>
</tr>
</tbody>
</table>

* Community Immunity is achieved when enough people in the community - roughly 95% for a disease like measles - are vaccinated to protect against the spread of disease. Maintaining high vaccine coverage is especially important for those who cannot be vaccinated for medical reasons or those too young to receive vaccines.