93% of publicly insured children live within 15 minutes of a Medicaid dentist.

92% of publicly insured children live in areas where there is at least one Medicaid dentist per 2,000 publicly insured children within a 15-minute travel time.

84% of the population live in areas where there is at least one dentist per 5,000 population within a 15-minute travel time.

Dental Office Locations and Percentage of Children with Public Insurance

- Office does not participate in Medicaid
- Office participates in Medicaid

Percentage of children with public insurance:
- 0-10%
- 10.1-20%
- 20.1-30%
- 30.1-40%
- 40.1-50%
- 50.1-60%
- >60%

Distribution of population according to population per dentist within a 15-minute travel time:

<table>
<thead>
<tr>
<th>Publicly Insured Children per Medicaid Dentist</th>
<th>Population per Dentist</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt;500</td>
<td>88%</td>
</tr>
<tr>
<td>500-2,000</td>
<td>4%</td>
</tr>
<tr>
<td>&gt;2,000</td>
<td>1%</td>
</tr>
<tr>
<td>No Medicaid dentist within 15-minute travel time</td>
<td>7%</td>
</tr>
</tbody>
</table>

Publicly insured children per Medicaid dentist within a 15-minute travel time:

- No Medicaid Office
  - <500:1
  - 500:1-2,000:1
  - >2,000:1

Population per dentist within a 15-minute travel time:

- No Dental Office
  - <2,500:1
  - 2,500:1-5,000:1
  - >5,000:1

Sources: Based on ADA Health Policy Institute analysis of the 2015 ADA office database and 2011-2015 American Community Survey. For full methodology, see Nasseh K, Eisenberg Y, Vujicic M. Geographic access to dental care varies in Missouri and Wisconsin. J Public Health Dent. 2017 Jan 11. Notes: In this infographic, a Medicaid dentist is a dentist who is an enrolled provider in Medicaid or the Children's Health Insurance Program. Percentages in table might not add up to 100% due to rounding. For analyses based on alternative travel time or population-to-provider thresholds, contact hpi@ada.org.

For more information, visit ADA.org/HPI or contact the Health Policy Institute at hpi@ada.org.