Head Start in Rural South Dakota
By Leila Schochet and Rasheed Malik       April 12, 2018

Head Start helps fill a critical void in early childhood education and service delivery in South Dakota’s rural communities. This fact sheet examines the scope of services that the Head Start program provides to South Dakota children and families, and highlights the key role that Head Start plays in the state’s supply of quality child care.

Child poverty in South Dakota’s rural counties
Rural children in South Dakota are facing significant and persistent poverty. Twenty-two percent of rural South Dakota children under the age of 5 live in poverty, compared with 18 percent of children living in metropolitan areas. In South Dakota, there are 15 rural persistent child poverty counties, where the child poverty rate has been greater than 20 percent since 1980.1

Family supports in rural counties
At the same time, access to many of the services that help combat child poverty—such as quality child care and health care—is very limited, particularly for low-income rural families in South Dakota. Fifty-eight percent of rural families live in a child care desert, where the supply of licensed child care does not meet demand.2 All rural counties in South Dakota are designated as a Health Service Professional Shortage Area, where there is a shortage of primary care, dental, or mental health providers.

Head Start in South Dakota
• Across rural South Dakota, Head Start operates 133 classrooms in 99 centers.
• Head Start funds enrollment for 4,590 children, 66 percent of whom attend rural programs.
• Head Start employs 1,282 staff, 63 percent of whom work in rural programs.

Head Start as a proportion of South Dakota’s child care centers
Head Start plays an outsized role in filling South Dakota’s rural child care shortage. In South Dakota, Head Start makes up 60 percent of the center-based child care programs in rural counties and 70 percent of the center-based programs in frontier counties.3 In contrast, Head Start represents one-quarter of center-based programs in metropolitan areas.
FIGURE 1
Head Start fills a child care gap in South Dakota’s rural and frontier counties

Share of child care centers that are Head Start grantees, by type of county

<table>
<thead>
<tr>
<th>Type of County</th>
<th>Head Start</th>
<th>Non-Head Start</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frontier counties</td>
<td>69%</td>
<td>31%</td>
</tr>
<tr>
<td>Rural counties</td>
<td>59%</td>
<td>41%</td>
</tr>
<tr>
<td>Metropolitan counties</td>
<td>24%</td>
<td>76%</td>
</tr>
</tbody>
</table>

Note: Metropolitan counties have a rural-urban continuum code of 1 through 4; rural counties are coded as 5, 6, or 7; frontier counties are coded as an 8 or 9.


Head Start health and education service delivery

Head Start delivers health and education services to rural children who may not otherwise have access and makes significant progress in connecting children to these services over the school year.

FIGURE 2
South Dakota’s rural children entering Head Start are often behind on health screenings

Head Start service receipt rates, beginning and end of year

<table>
<thead>
<tr>
<th>Service</th>
<th>Rural</th>
<th>Metropolitan</th>
</tr>
</thead>
<tbody>
<tr>
<td>Children up to date on preventative and primary health care (EPSDT)*</td>
<td>54%</td>
<td>66%</td>
</tr>
<tr>
<td>Children up to date on all immunizations</td>
<td>71%</td>
<td>75%</td>
</tr>
<tr>
<td>Children with continuous dental care</td>
<td>70%</td>
<td>80%</td>
</tr>
</tbody>
</table>

*Note: “EPSDT” stands for Early and Periodic Screening, Diagnostic, and Treatment—the Medicaid program’s comprehensive benefit for children.


Endnotes


3 Authors’ note: Frontier counties are a subset of rural counties and can be understood as the most remote rural counties.

Head Start provides critical family services to South Dakota families

Among families enrolled in Head Start, 66 percent of rural families and 81 percent of metropolitan families in South Dakota received some type of family service through Head Start. This includes services such as parenting education, health education, job training, and substance abuse prevention.