Dual Language Learners (DLLs) are young children who have at least one parent who speaks a language other than English in the home. In Washington State, one-third (33 percent) of children ages 0 to 5—approximately 176,000 young children—are DLLs. These children possess many important strengths, including their home language skills and cultural assets.

Extensive research has demonstrated that high-quality early childhood education and care (ECEC) services provide disproportionate benefits for DLLs, including in terms of their language development and future academic outcomes. However, available data also show that DLLs enroll in such programs at lower rates than other young children. This points to a need to address barriers that may prevent DLLs’ families from accessing these programs as well as to ensure the relevance and quality of ECEC services for this population.

This fact sheet highlights important characteristics of DLLs’ families in Washington that should be considered in ECEC program and policy design and implementation. This information is based on Migration Policy Institute (MPI) analysis of data from the U.S. Census Bureau’s American Community Survey (ACS) for the 2015–19 period, pooled. This fact sheet accompanies a policy brief entitled Overlooked but Essential: Language Access in Early Childhood Programs, which looks at the characteristics of DLLs’ families nationwide, federal and state language access policies in the early childhood field, and opportunities to improve language access to boost DLLs’ participation in high-quality ECEC services.

Language barriers and efforts to overcome them are likely to play a significant role in DLL families’ access to early childhood services.

- Out of the 176,000 DLL children living in Washington in 2015–19, 46 percent had at least one Limited English Proficient (LEP) parent, meaning the parent reported speaking English less than “very well” in the ACS (either “well,” “not well,” or “not at all”). Either one or both parents for approximately 12,000 of these DLLs reported speaking English “not at all.”

- One-fifth (20 percent) of DLLs in the state lived in linguistically isolated households, which the U.S. Census Bureau defines as households in which all members who are age 14 or older speak a non-English language and also speak English less than “very well” (that is, they are LEP).
DLLs in Washington come from families who speak a wide range of languages. In 2015–19, while 44 percent of these families reported speaking Spanish in the home, approximately 56 percent spoke languages other than either English or Spanish—including, but not limited to, Chinese; Russian; Tagalog; Hindi; Vietnamese; Ukrainian; Amharic and other Ethiopian languages; Arabic; and Beja, Somali, and other Cushitic languages (see Figure 1). This information should inform the design of comprehensive language access services.5

FIGURE 1
Top Non-English Languages Spoken in DLLs’ Households in Washington State, 2015–19

DLLs are significantly more likely to live in low-income households than their peers, making them important targets for early childhood services.

In Washington, DLL children were much more likely than non-DLL children (45 percent vs. 31 percent) to reside in low-income households in 2015–19 (see Figure 2). These are households with an annual income of below 200 percent of the federal poverty level.

Although DLLs comprised one-third of children ages 0 to 5 in the state, they represented 43 percent of all young children living in low-income households.

Notes: Languages spoken are self-reported in the American Community Survey (ACS). “Chinese” includes Mandarin, Cantonese, and other Chinese languages. “Tagalog” includes Filipino.
Source: Migration Policy Institute (MPI) tabulation of data from the U.S. Census Bureau’s 2015–19 ACS, pooled.
FIGURE 2
Share of Washington State Children Ages 0 to 5 Residing in Low-Income Households, by DLL Status, 2015–19

<table>
<thead>
<tr>
<th>DLLs</th>
<th>Non-DLLs</th>
</tr>
</thead>
<tbody>
<tr>
<td>45%</td>
<td>31%</td>
</tr>
</tbody>
</table>

Source: MPI tabulation of data from the U.S. Census Bureau’s 2015–19 ACS, pooled.

DLLs are more likely than other young children to have parents with lower levels of formal education.

- In 2015–19, DLLs were more than three times as likely as non-DLL children (29 percent vs. 9 percent, respectively) to have at least one parent whose highest level of education was less than a high school diploma or equivalent (see Figure 3). Decades of research have demonstrated the correlation between parental educational attainment and a child’s academic achievement and well-being, pointing to the importance of ECEC program participation especially for children whose parents have limited formal education to mitigate related risks for long-term success.6

- While DLLs comprised one-third of children ages 0 to 5 in Washington, they represented 63 percent of all children of this age with at least one parent whose highest level of education was less than a high school diploma or equivalent.

FIGURE 3
Parental Education Levels of Washington State Children Ages 0 to 5, by DLL Status, 2015–19

<table>
<thead>
<tr>
<th>Share of children with at least one parent whose highest level of formal education is...</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than a High School Diploma or Equivalent</td>
</tr>
<tr>
<td>High School Diploma or Equivalent</td>
</tr>
<tr>
<td>Some College</td>
</tr>
<tr>
<td>Associate Degree</td>
</tr>
<tr>
<td>Bachelor’s Degree</td>
</tr>
<tr>
<td>Master’s Degree or Higher</td>
</tr>
</tbody>
</table>

Source: MPI tabulation of data from the U.S. Census Bureau’s 2015–19 ACS, pooled.
Limited access to the internet and digital devices is another significant barrier that can keep some DLLs’ families from accessing early childhood services.

► DLL children were twice as likely as non-DLLs to live in a household with no access to the internet (6 percent vs. 3 percent), and also twice as likely to have no access to a computer or laptop at home (see Figure 4). In a household with limited digital access, caregivers may find it difficult to connect with early childhood programs and other resources, and children themselves are at an educational disadvantage compared to peers.7

► In 2015–19, DLLs made up 55 percent of all Washington children ages 0 to 5 whose households had no access to the internet, despite comprising one-third of the state’s children in this age range.

FIGURE 4
Internet and Computer/Laptop Access in the Households of Washington State Children Ages 0 to 5, by DLL Status, 2015–19

<table>
<thead>
<tr>
<th>No Internet Access</th>
<th>No Computer/Laptop Access</th>
</tr>
</thead>
<tbody>
<tr>
<td>DLLs</td>
<td>6%</td>
</tr>
<tr>
<td>Non-DLLs</td>
<td>3%</td>
</tr>
</tbody>
</table>

Source: MPI tabulation of data from the U.S. Census Bureau’s 2015–19 ACS, pooled.
Endnotes


4 Data on linguistically isolated households exclude individuals living in group quarters.


About the Authors

IVANA TÚ NHI GIANG

Ivana Tú Nhi Giang is a Program and Research Assistant with the Migration Policy Institute (MPI) National Center on Immigrant Integration Policy, where she provides administrative and programmatic support and produces qualitative and quantitative analyses across several of the Center’s projects.

Prior to joining MPI, Ms. Giang completed an English teaching fellowship in Vietnam with Princeton in Asia. She interned with an education policy team in the U.S. Senate, researched education development while studying abroad in Nicaragua, and interned with a grassroots development organization in Uganda. During her undergraduate studies in South Central Los Angeles, Ms. Giang worked in local middle and high schools with students from Latino immigrant families and participated in migration-focused service learning at the U.S.-Mexico border.

She holds a bachelor of science in public policy with an international development concentration and a bachelor of arts in global studies with a Latin America regional concentration from the University of Southern California, where she graduated as the class valedictorian.

MAKI PARK

Maki Park is a Senior Policy Analyst for Early Education and Care at the MPI National Center on Immigrant Integration Policy, where her work focuses on early childhood policies affecting children of immigrants and Dual Language Learners (DLLs) from birth to age 8 in the United States and internationally.

Previously, Ms. Park worked as Director of Outreach and Program Manager at WorldTeach, based at Harvard’s Center for International Development, where she oversaw recruiting and admissions operations and managed the organization’s program in Guyana. She has also worked as an education consultant in Malawi and served as a Peace Corps Volunteer in Turkmenistan.

Ms. Park holds a master’s in international education policy from Harvard University’s Graduate School of Education, and earned her bachelor’s degree with a double major in French and government with a concentration in international relations from Cornell University.
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