National Academies Consensus Study Panel: The Future of Education Research at the Institute of Education Sciences

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KU Center on Developmental Disabilities

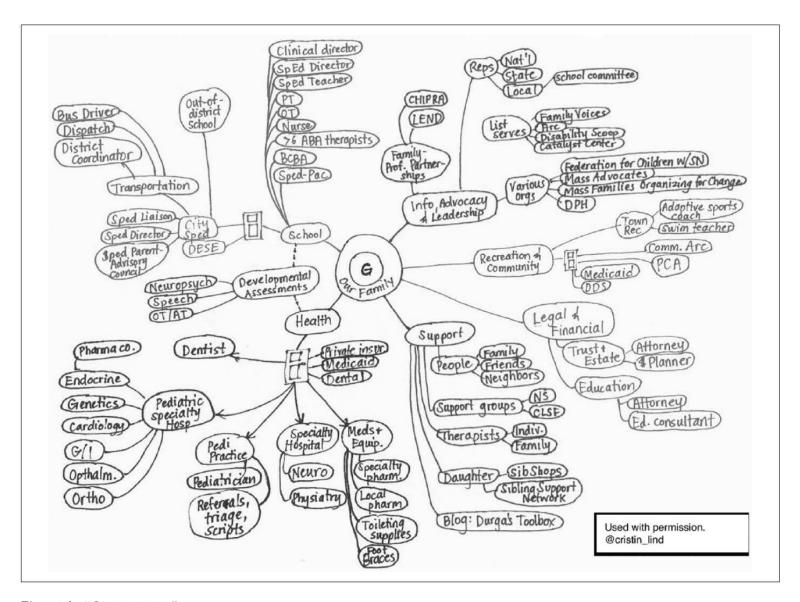


Figure I. "Care mapping."

Source. https://cristinlind.com/care-mapping/; reprinted with permission.

Note. Care mapping is a tool Cristin Lind created to "stay organized and communicate with my son's care team, including teachers, friends, and family (available at https://cristinlind.com/care-mapping/)." This drawing highlights the multiple service providers and programs (circles) that a child with disabilities and their families may interact with, suggesting the complexity of building systems of supports, which are often managed by families.

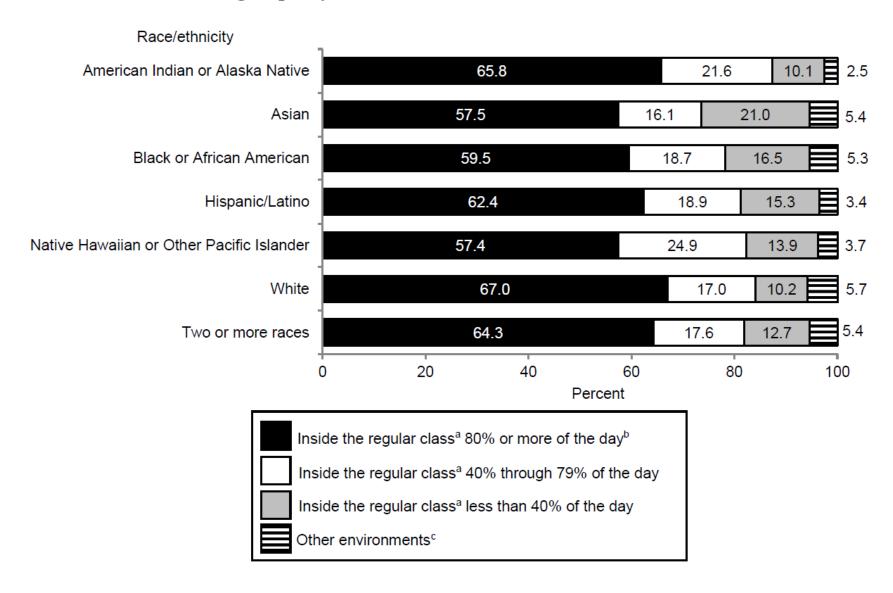
How did educational environments differ by disability category?

Exhibit 31. Percentage of students ages 6 through 21 served under IDEA, Part B, within disability categories, by educational environment: Fall 2018

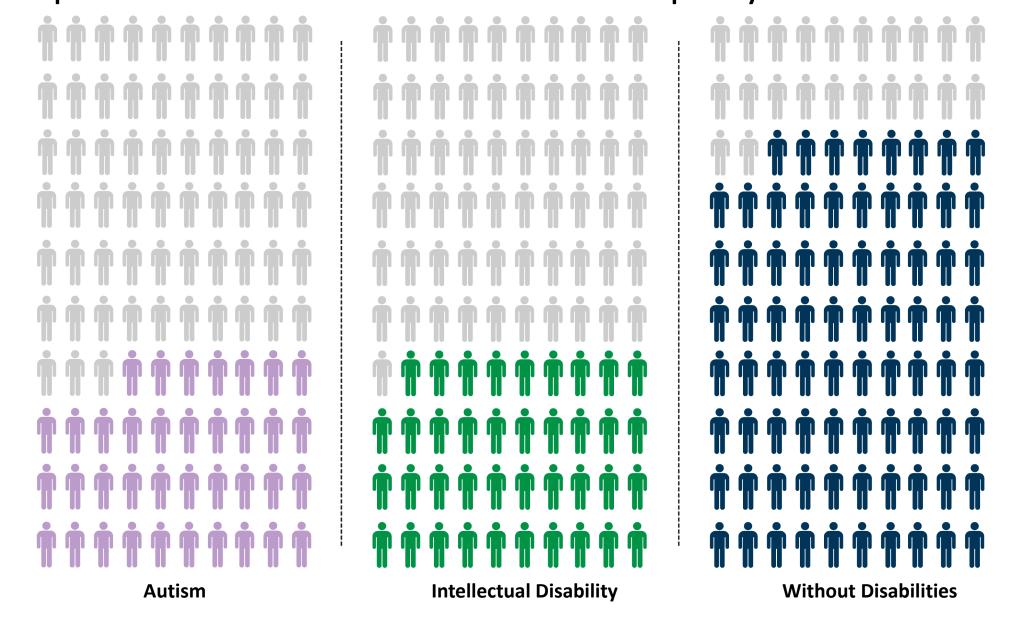
| Disability | Percentage of day inside the regular class ^a | | | |
|----------------------------------|---|----------------------------|--------------------------|---------------------------------|
| | 80% or more of the day ^b | 40% through 79% of the day | Less than 40% of the day | Other environments ^c |
| All disabilities | 64.0 | 17.9 | 13.1 | 5.0 |
| Autism | 39.7 | 18.4 | 33.4 | 8.5 |
| Deaf-blindness | 25.7 | 12.8 | 35.6 | 25.9 |
| Developmental delay ^d | 65.6 | 18.5 | 14.4 | 1.5 |
| Emotional disturbance | 49.2 | 17.3 | 17.4 | 16.1 |
| Hearing impairment | 63.0 | 14.8 | 10.8 | 11.5 |
| Intellectual disability | 17.4 | 27.2 | 48.6 | 6.8 |
| Multiple disabilities | 14.3 | 17.6 | 44.8 | 23.3 |
| Orthopedic impairment | 54.3 | 15.5 | 21.9 | 8.2 |
| Other health impairment | 67.3 | 20.0 | 8.4 | 4.2 |
| Specific learning disability | 72.3 | 21.2 | 4.7 | 1.8 |
| Speech or language impairment | 87.5 | 4.7 | 3.9 | 3.9 |
| Traumatic brain injury | 51.1 | 21.5 | 19.6 | 7.8 |
| Visual impairment | 68.2 | 12.4 | 8.9 | 10.5 |

^aPercentage of day spent inside the regular class is defined as the number of hours the student spends each day inside the regular classroom, divided by the total number of hours in the school day (including lunch, recess, and study periods), multiplied by 100.

Exhibit 32. Percentage of students ages 6 through 21 served under IDEA, Part B, within racial/ethnic groups, by educational environment: Fall 2018



Disparities in Outcomes – Employment





Photo