

Exceptional Student Services (ESS) Special Education Advisory Panel (SEAP)

K-12 and Preschool Special Education Trend Data 2018–2022

November 15, 2022

Definitions (1 of 2)

- Disability Category—The primary disability as identified in the Individualized Education Program (IEP)
- A—Autism
- DB—Deaf-blindness
- DD—developmental delay
- ED—Emotional disability (emotional disturbance)
- EDP—Emotional disability in private or intensive special education programs
- HI—Hearing impairment
- MD—Multiple disabilities
- MDSSI—Multiple disabilities with severe sensory impairment

Definitions (2 of 2)

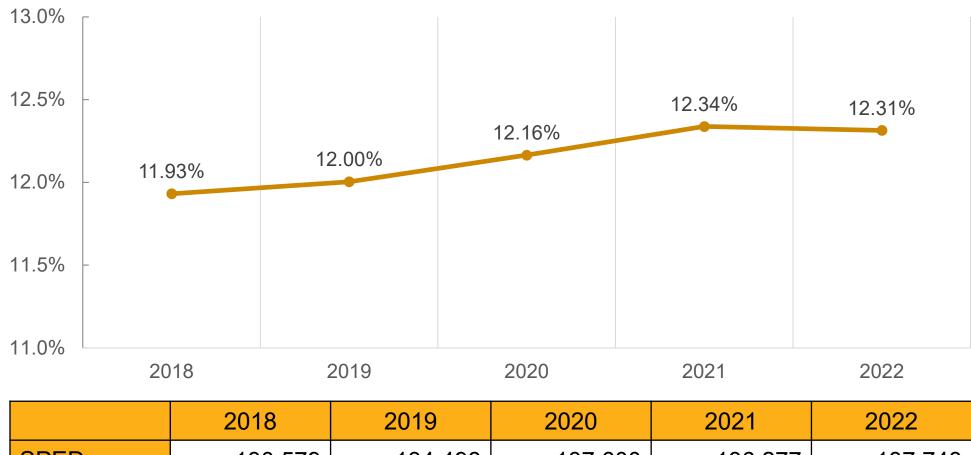
- MID—Mild intellectual disability
- MOID—Moderate intellectual disability
- OHI—Other health impairment
- OI—Orthopedic impairment
- PSD—Preschool severe delay
- SID—Severe intellectual disability
- SLD—Specific learning disability
- SLI—Speech or language impairment
- TBI—Traumatic brain injury
- VI—Visual impairment

K-12 Special Education Trend Data

Data source: October 1 Child Count

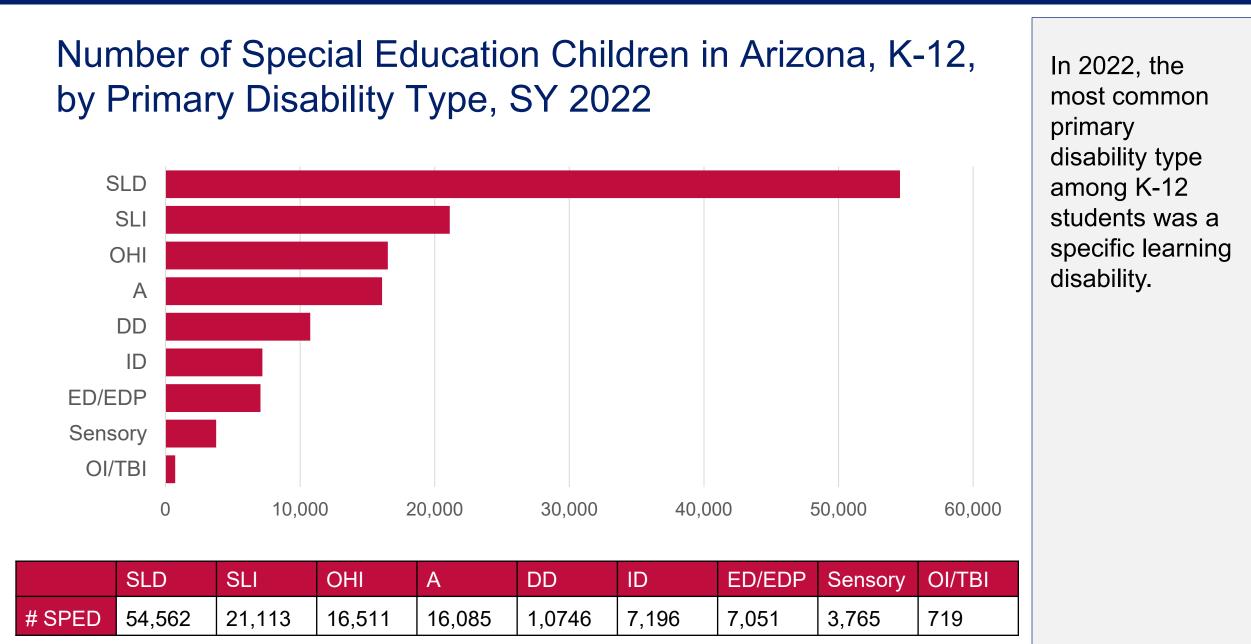


Percentage of Arizona K-12 Students With Disabilities (SWD), 5-Year Trend

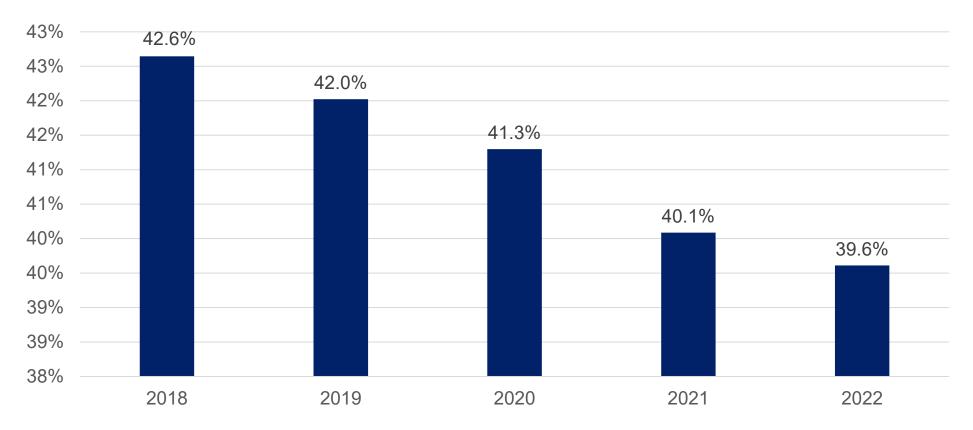


Over the past 5 years, the percentage of K-12 students in special education has increased within all students enrolled in the state of Arizona.

	2018	2019	2020	2021	2022
SPED	130,579	134,498	137,600	136,277	137,748
All K-12	1,094,445	1,120,456	1,131,135	1,104,570	1,118,616
% Sped	11.93%	12.00%	12.16%	12.34%	12.31%



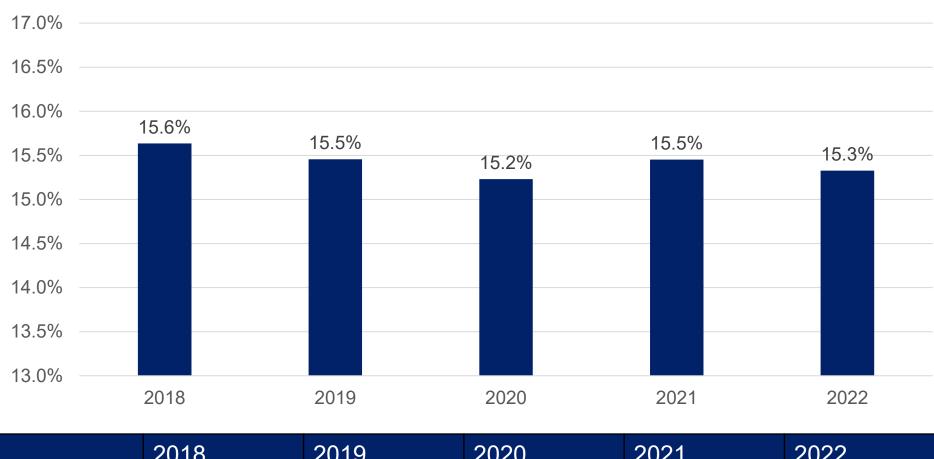
Percentage of SWD Identified With a Specific Learning Disability, K-12, 5-Year Trend



Between 2018 and 2022, the percentage of K-12 students with SLD among SWD has decreased.

	2018	2019	2020	2021	2022
% SLD	42.6%	42.0%	41.3%	40.1%	39.6%

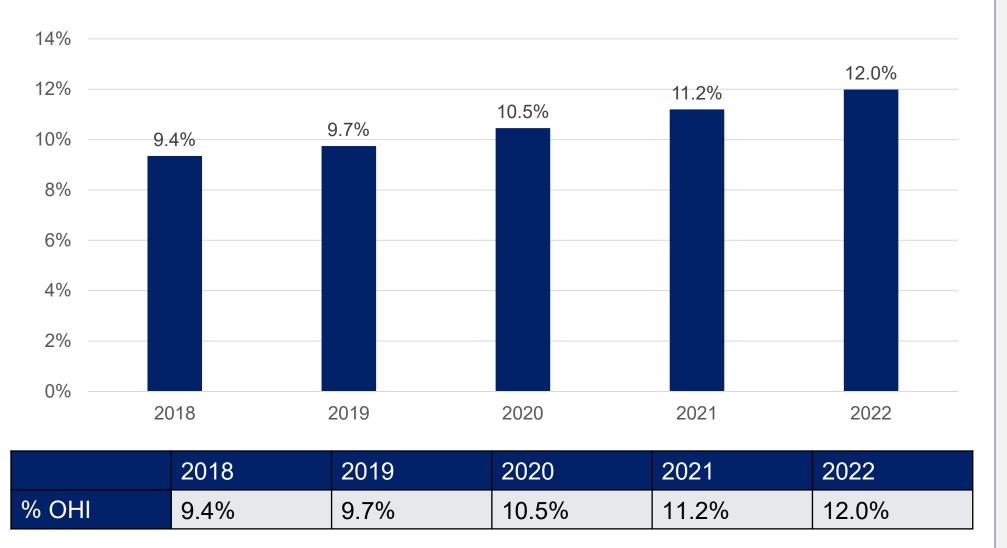
Percentage of SWD Identified With a Speech/Language Impairment, K-12, 5-Year Trend



Over the past 5 years, the percentage of K-12 students with SLI among SWD has remained relatively consistent.

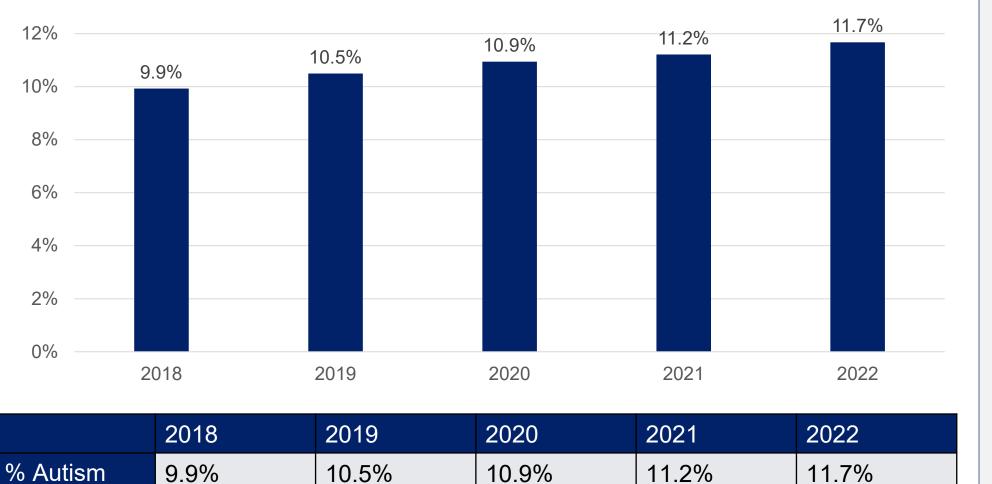
	2018	2019	2020	2021	2022
% SLI	15.6%	15.5%	15.2%	15.5%	15.3%

Percentage of SWD Identified With an Other Health Impairment, K-12, 5-Year Trend



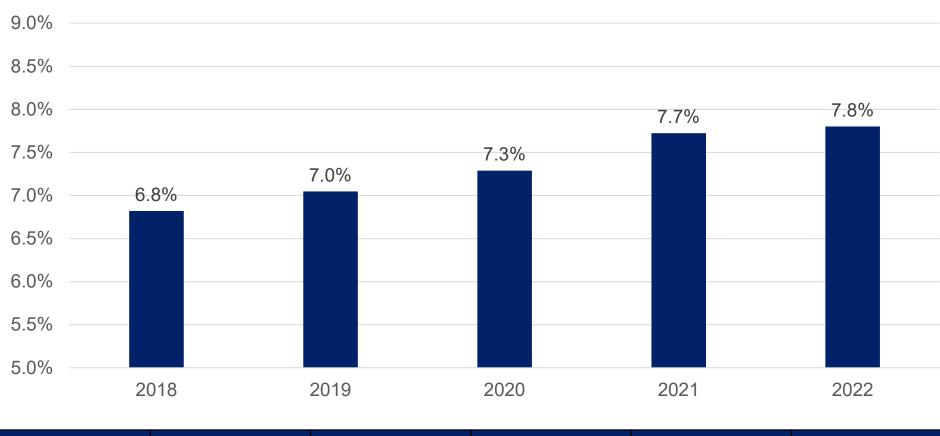
Over the past 5 years, the percentage of K-12 students with OHI among SWD has increased.

Percentage of SWD Identified With Autism, K-12, 5-Year Trend



Over the past 5 years, the percentage of K-12 students with autism among SWD has increased.

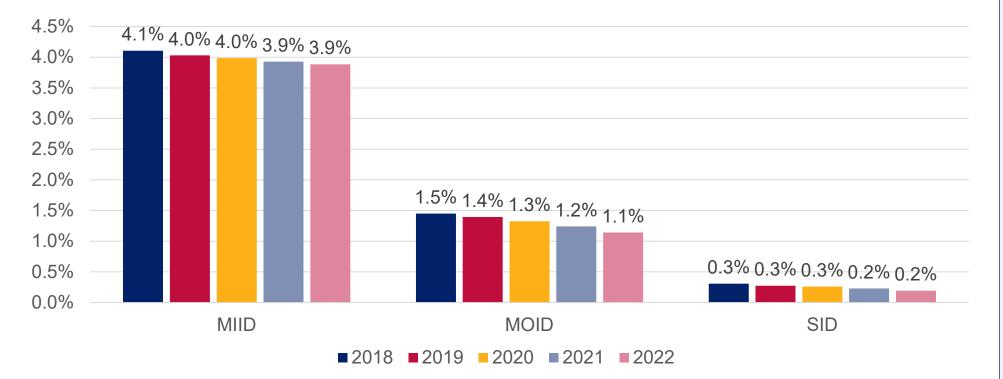
Percentage of SWD Identified With a Developmental Delay, K-12, 5-Year Trend



Over the past 5 years, the percentage of K-12 students with DD among SWD has increased.

	2018	2019	2020	2021	2022
% DD	6.8%	7.0%	7.3%	7.7%	7.8%

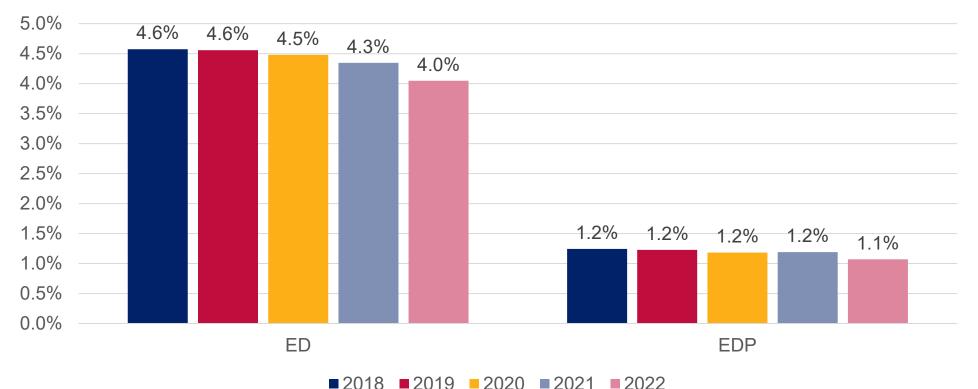
Percentage of SWD Identified with Mild, Moderate, or Severe Intellectual Disabilities, K-12, 5-Year Trend



Over the past 5 years, the percentage of K-12 students with MIID, MOID, or SID among SWD has decreased.

	2018	2019	2020	2021	2022
% MIID	4.1%	4.0%	4.0%	3.9%	3.9%
% MOID	1.5%	1.4%	1.3%	1.2%	1.1%
% SID	0.31%	0.28%	0.26%	0.23%	0.19%

Percentage of SWD Identified With ED in Either a Traditional School Setting or in a Private/Intensive Special Education Setting, K-12, 5-Year Trend

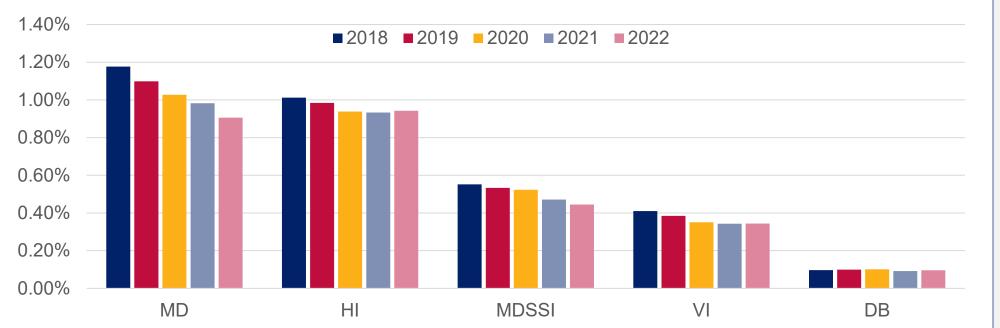


■2018 ■2019 ■2020 ■2021 ■20

	2018	2019	2020	2021	2022
% ED	4.6%	4.6%	4.5%	4.3%	4.0%
% EDP	1.2%	1.2%	1.2%	1.2%	1.1%

Over the past 5 years, the percentage of K-12 students with ED among SWD has decreased.

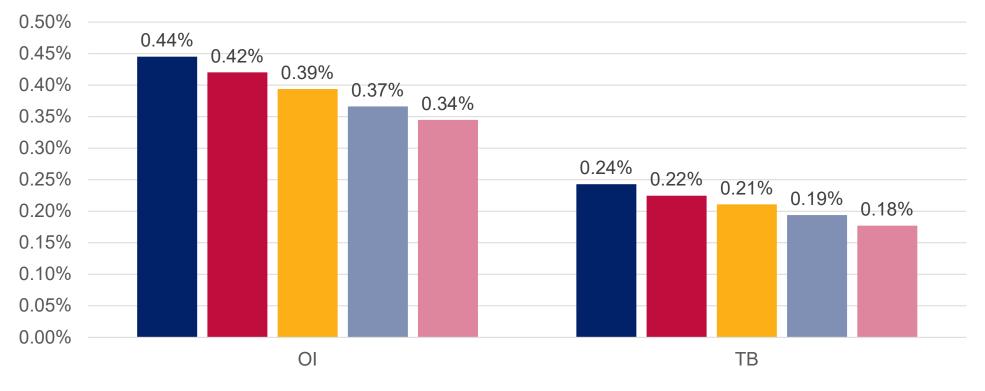
Percentage of SWD Identified with MD, MDSSI, HI, VI, or DB, K-12, 5-Year Trend



	2018	2019	2020	2021	2022
% MD	1.18%	1.10%	1.03%	0.98%	0.91%
% HI	1.01%	0.98%	0.94%	0.93%	0.94%
% MDSSI	0.55%	0.53%	0.52%	0.47%	0.45%
% VI	0.41%	0.38%	0.35%	0.34%	0.34%
% DB	0.10%	0.10%	0.10%	0.09%	0.10%

Over the past 5 years, the overall percentage of K-12 students with MD, MDSSI, HI, VI, or DB among SWD has decreased.

Percentage of SWD Identified With Either OI or TBI, K-12, 5-Year Trend

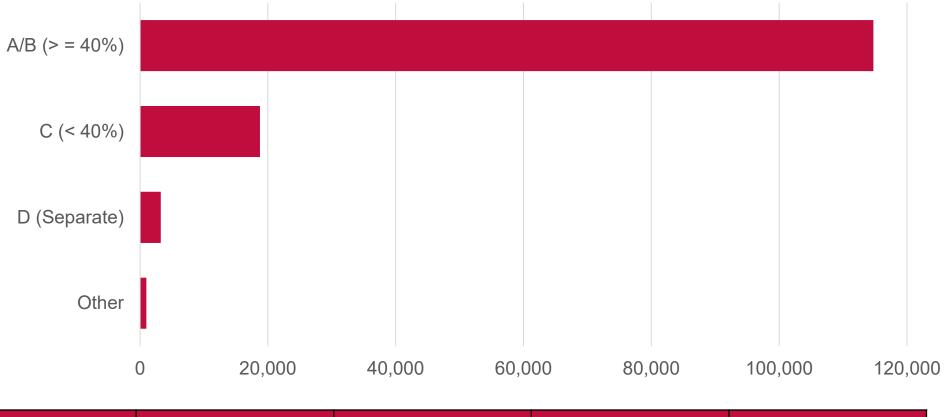


■2018 ■2019 ■2020 ■2021 ■2022

	2018	2019	2020	2021	2022
% OI	0.44%	0.42%	0.39%	0.37%	0.34%
% TBI	0.24%	0.22%	0.21%	0.19%	0.18%

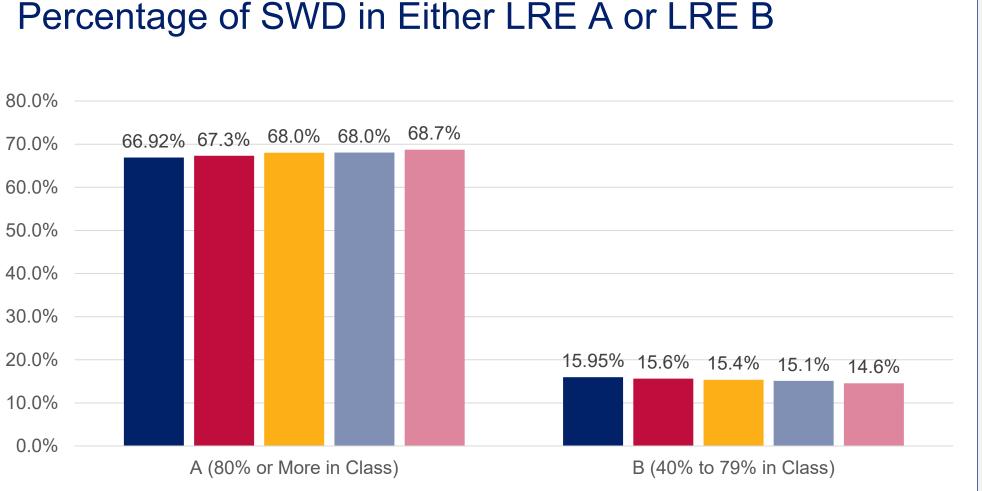
Over the past 5 years, the percentage of K-12 students with OI or TB among SWD has decreased.

Number of K-12 SWD in Arizona, by Environment, SY 2022



In 2022, most K-12 SWD were inside the regular class at least 40% of the day.

	A/B (> = 40%)	C (< 40%)	D (Separate)	Other
# SPED	114,739	18,767	3,244	998



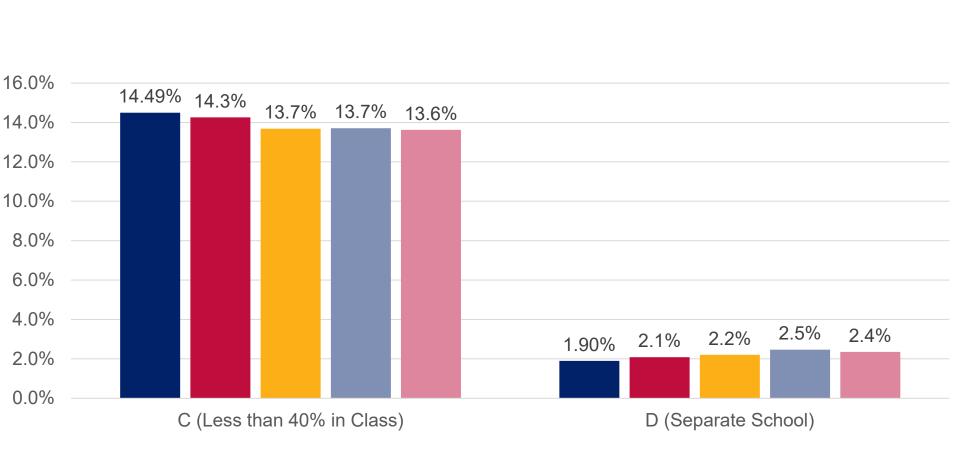
years, the percentage of K-12 SWD who are in the regular class 80% or more of the day has increased.

Over the past 5

The percentage of SWD who spend between 40% and 79% of their day in the regular class has decreased.

■2018 ■2019 ■2020 ■2021 ■2022

	2018	2019	2020	2021	2022
% A	66.9%	67.3%	68.0%	68.0%	68.7%
% B	15.9%	15.6%	15.4%	15.1%	14.6%



Percentage of SWD in Either LRE C or LRE D

■2018 ■2019 ■2020 ■2021 ■2022

	2018	2019	2020	2021	2022
% C	14.5%	14.3%	13.7%	13.7%	13.6%
% D	1.9%	2.1%	2.2%	2.5%	2.4%

Over the past 5 years, the percentage of K-12 SWD who spend less than 40% of their day in the regular class has decreased and the percentage of SWD in separate schools has increased.

Percentage of K-12 SWD in Hospitals, Parentally Placed Private Schools, Correctional Facilities, or Residential Treatment Centers

■ 2018 ■ 2019 ■ 2020 ■ 2021 ■ 2022

0.35% 0.28% 0.30% 0.26% 0.25% 0.25% 0.19% 0.19% 0.20% 0.15% 0.11% 0.10% 0.08% 0.08% 0.05% 0.00% Hospital Par. Placed Private Sch. Correctional Residential 2018 2019 2020 2021 2022 Hospital 0.26% 0.22% 0.25% 0.24% 0.23% Par. Placed 0.19% 0.18% 0.20% 0.22% 0.28% Correctional 0.19% 0.23% 0.18% 0.15% 0.11% Residential 0.08% 0.08% 0.08% 0.07% 0.08%

years, the percentage of K-12 SWD in hospitals and residential facilities has remained relatively consistent.

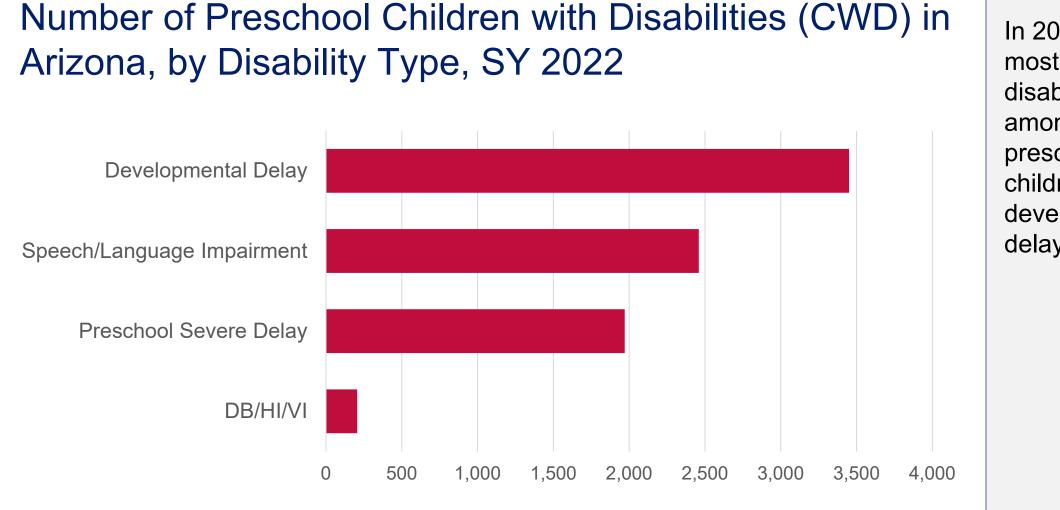
Over the past 5

The percentage of parentally placed private school SWD has increased and the percentage of SWD in correctional facilities has decreased.

Preschool Special Education Trend Data

Data source: October 1 Child Count

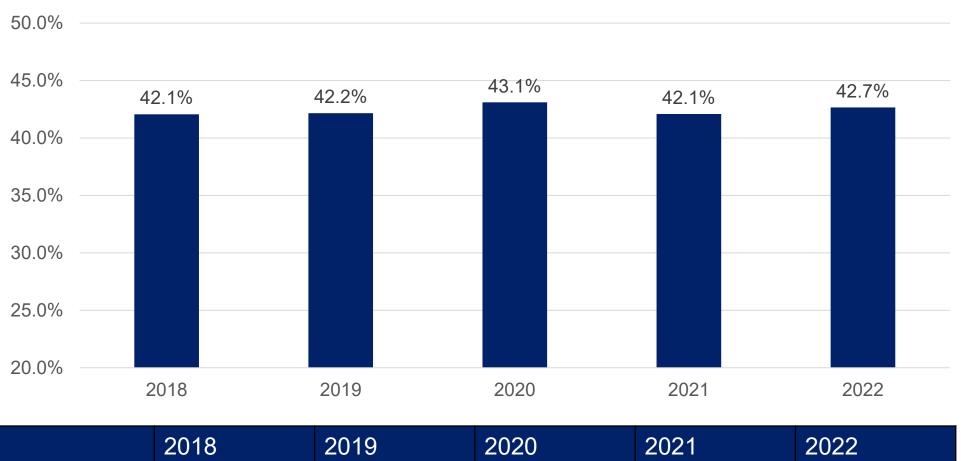




In 2022, the
most common
disability type
among
preschool
children was a
developmental
delay.

	DD	SLI	PSD	DB/HI/VI
# SPED	3,450	2,459	1,971	206

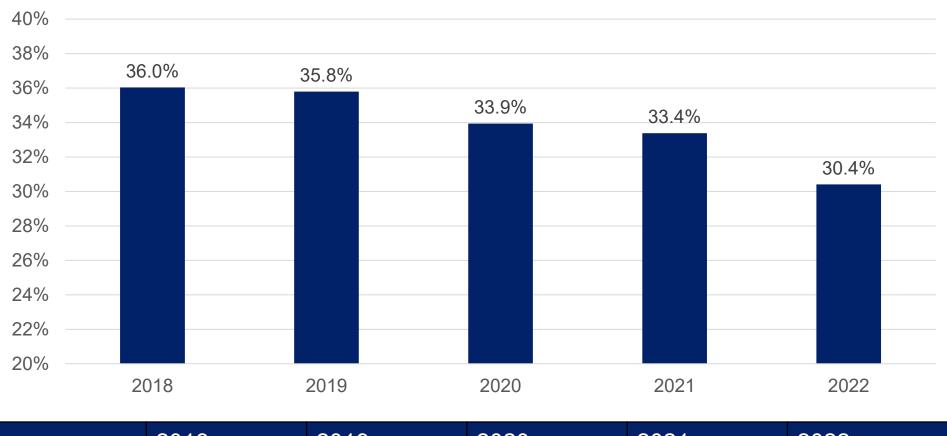
Percentage of Preschool CWD Identified With a **Developmental Delay, 5-Year Trend**



Over the past 5 years, the percentage of preschool children with a developmental delay among CWD has remained relatively consistent.

	2018	2019	2020	2021	2022
% DD	42.1%	42.2%	43.1%	42.1%	42.7%

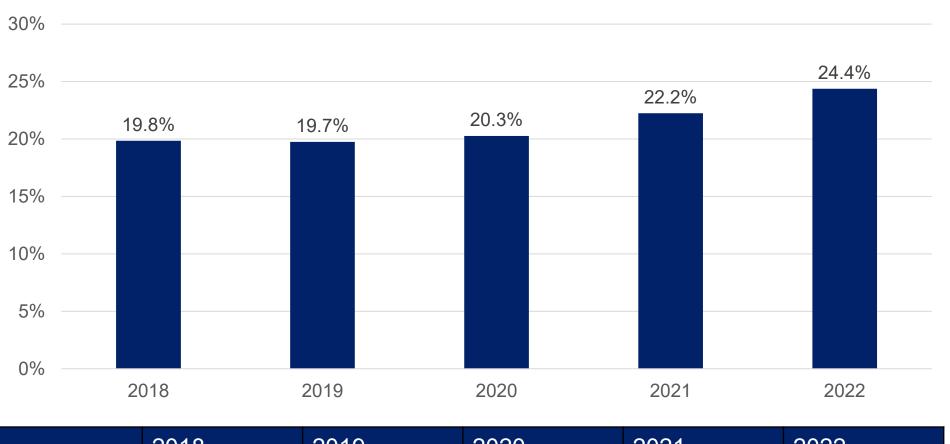
Percentage of Preschool CWD Identified With a Speech/ Language Impairment, 5-Year Trend



Between 2018 and 2022, the percentage of preschool CWD with SLI among CWD has decreased.

	2018	2019	2020	2021	2022
% SLD	36.0%	35.8%	33.9%	33.4%	30.4%

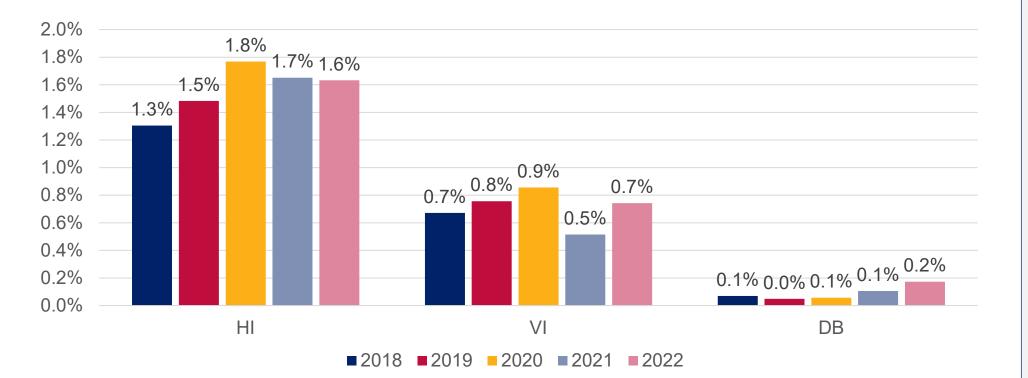
Percentage of Preschool CWD Identified With a Preschool Severe Delay, 5-Year Trend



Between 2018 and 2022, the percentage of preschool children with PSD among CWD has increased.

				_	
	2018	2019	2020	2021	2022
% PSD	19.8%	19.7%	20.3%	22.2%	24.4%

Percentage of Preschool CWD Identified with HI, VI, or 5-Year Trend



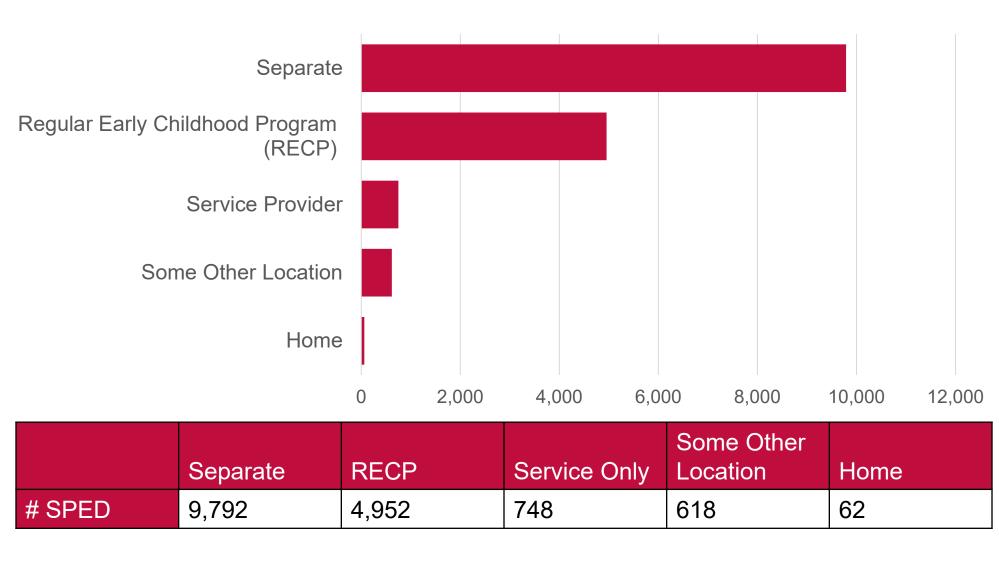
	2018	2019	2020	2021	2022
% HI	1.30%	1.48%	1.77%	1.65%	1.63%
% VI	0.67%	0.76%	0.86%	0.52%	0.74%
% DB	0.07%	0.05%	0.06%	0.11%	0.17%

Between 2018 and 2022, the percentage of preschool children with HI among CWD has increased.

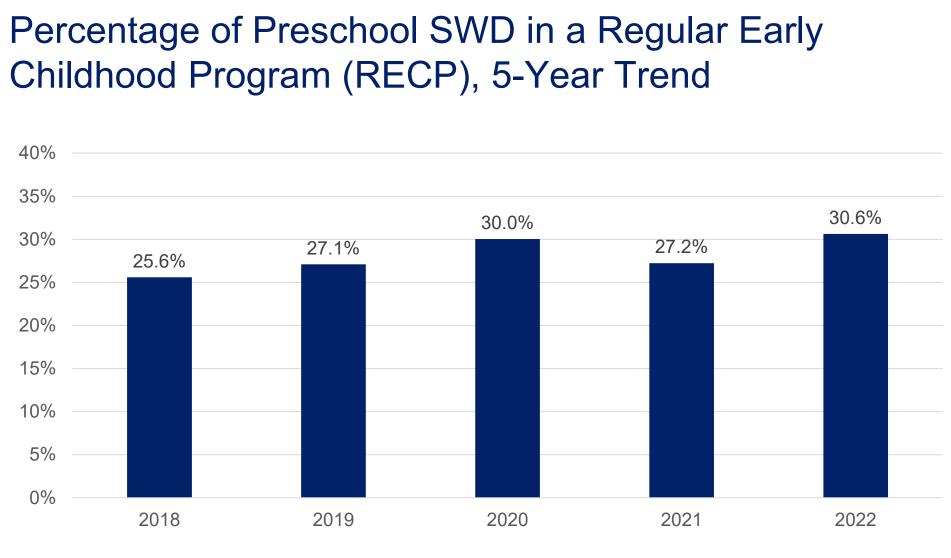
The percentage of children with VI among CWD has remained relatively consistent.

The percentage of children with DB among CWD has increased.

Number of Preschool CWD in Arizona, by Educational Environment, SY 2022



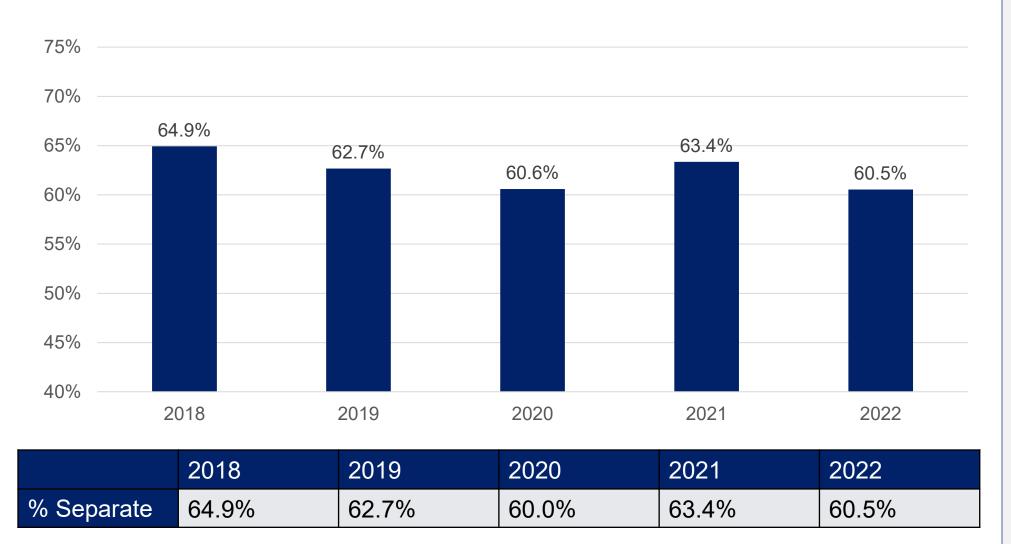
In 2022, the most common location for preschool CWD to receive their specially designed instruction (SDI) was in separate settings.



Between 2018 and 2022, the percentage of preschool CWD who received their SDI in a RECP has increased.

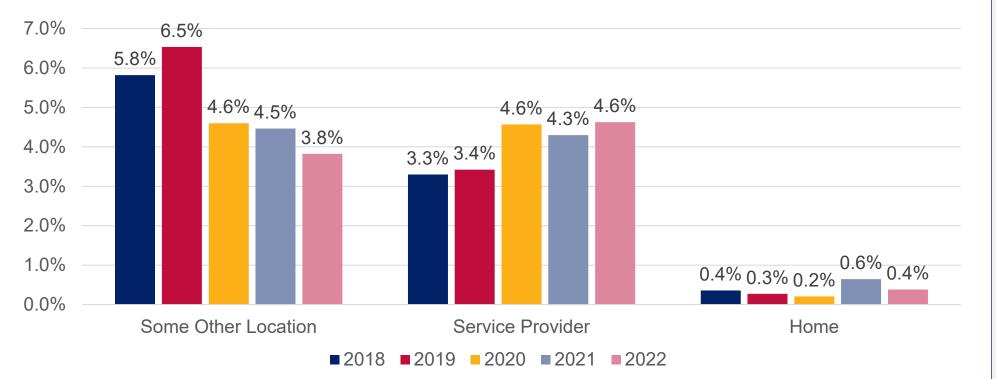
	2018	2019	2020	2021	2022
% RECP	25.6%	27.1%	30.0%	27.2%	30.6%

Percentage of Preschool SWD in a Separate Setting, 5-Year Trend



Between 2018 and 2022, the percentage of preschool CWD who received their SDI in a separate setting has decreased.

Percentage of Preschool CWD Who Received SDI Through a Service Provider, at Home, or in Some Other Location, 5-Year Trend



	2018	2019	2020	2021	2022
% Other Location	5.8%	6.5%	4.6%	4.5%	3.8%
% Service Provider	3.3%	3.4%	4.6%	4.3%	4.6%
% Home	0.4%	0.3%	0.2%	0.6%	0.4%

Between 2018 and 2022, the percentage of CWD receiving their SDI in some other location has decreased.

The percentage of CWD receiving SDI through a service provider has increased.

An increase in preschool CWD receiving services in the home occurred in 2021.

Questions or Comments?





Contact Us

Special Education Web Page

ESS Operations Team Email

Chris Brown—Director of Operations Exceptional Student Services Email Chris Brown

Heather Dunphy—SPP/APR Coordinator Exceptional Student Services Email Heather Dunphy