Indicator 9: Disproportionate Representation

Instructions and Measurement

Monitoring Priority: Disproportionality

Compliance indicator: Percent of districts with disproportionate representation of racial and ethnic groups in special education and related services that is the result of inappropriate identification.

(20 U.S.C. 1416(a)(3)(C))

Data Source

State's analysis, based on State's Child Count data collected under IDEA section 618, to determine if the disproportionate representation of racial and ethnic groups in special education and related services was the result of inappropriate identification.

Measurement

Percent = [(# of districts, that meet the State-established n and/or cell size (if applicable) for one or more racial/ethnic groups, with disproportionate representation of racial and ethnic groups in special education and related services that is the result of inappropriate identification) divided by the (# of districts in the State that meet the State-established n and/or cell size (if applicable) for one or more racial/ethnic groups)] times 100.

Include State's definition of "disproportionate representation." Please specify in your definition: 1) the calculation method(s) being used (i.e., risk ratio, weighted risk ratio, e-formula, etc.); and 2) the threshold at which disproportionate representation is identified. Also include, as appropriate, 3) the number of years of data used in the calculation; and 4) any minimum cell and/or n-sizes (i.e., risk numerator and/or risk denominator).

Based on its review of the 618 data for the reporting year, describe how the State made its annual determination as to whether the disproportionate representation it identified of racial and ethnic groups in special education and related services was the result of inappropriate identification as required by 34 CFR §§300.600(d)(3) and 300.602(a), e.g., using monitoring data; reviewing policies, practices and procedures. In determining disproportionate representation, analyze data, for each district, for all racial and ethnic groups in the district, or all racial and ethnic groups in the district that meet a minimum n and/or cell size set by the State. Report on the percent of districts in which disproportionate representation of racial and ethnic groups in special education and related services is the result of inappropriate identification, even if the determination of inappropriate identification was made after the end of the FFY 2022 reporting period (i.e., after June 30, 2023).

Instructions

Provide racial/ethnic disproportionality data for all children aged 5 who are enrolled in kindergarten and 6 through 21 served under IDEA, aggregated across all disability categories. Provide the actual numbers used in the calculation.

States are not required to report on underrepresentation.

If the State has established a minimum n and/or cell size requirement, the State may only include, in both the numerator and the denominator, districts that met that State-established n and/or cell size. If the State used a minimum n and/or cell size requirement, report the number of districts totally excluded from the calculation as a result of this requirement because the district did not meet the minimum n and/or cell size for any racial/ethnic group.

Consider using multiple methods in calculating disproportionate representation of racial and ethnic groups to reduce the risk of overlooking potential problems. Describe the method(s) used to calculate disproportionate representation.

Provide the number of districts that met the State-established n and/or cell size (if applicable) for one or more racial/ethnic groups identified with disproportionate representation of racial and ethnic groups in special education and related services and the number of those districts identified with disproportionate representation that is the result of inappropriate identification.

Targets must be 0%.

Provide detailed information about the timely correction of child-specific and regulatory/systemic noncompliance as noted in OSEP's response for the previous SPP/APR. If the State did not ensure timely correction of the previous noncompliance, provide information on the extent to which noncompliance was subsequently corrected (more than one year after identification). In addition, provide information regarding the nature of any continuing noncompliance, improvement activities completed (e.g., review of policies and procedures, technical assistance, training) and any enforcement actions that were taken. If the State reported less than 100% compliance for the previous reporting period (e.g., for the FFY 2022 SPP/APR, the data for FFY 2021), and the State did not identify any findings of noncompliance, provide an explanation of why the State did not identify any findings of noncompliance.

9 - Indicator Data

Not Applicable

Select yes if this indicator is not applicable.

NO

Historical Data

Baseline Year	Baseline Data
2020	0.00%

FFY	2017	2018	2019	2020	2021
Target	0%	0%	0%	0%	0%
Data	0.00%	0.00%	0.00%	0.00%	0.00%

Targets

FFY	2022	2023	2024	2025
Target	0%	0%	0%	0%

FFY 2022 SPP/APR Data

Has the state established a minimum n and/or cell size requirement? (yes/no)

YES

If yes, the State may only include, in both the numerator and the denominator, districts that met the State-established n and/or cell size. Report the number of districts excluded from the calculation as a result of the requirement.

165

Number of districts with disproportionate representation of racial/ethnic groups in special education and related services	Number of districts with disproportionate representation of racial/ethnic groups in special education and related services that is the result of inappropriate identification	Number of districts that met the State's minimum n and/or cell size	FFY 2021 Data	FFY 2022 Target	FFY 2022 Data	Status	Slippage
5	0	233	0.00%	0%	0.00%	Met target	No Slippage

Were all races and ethnicities included in the review?

YES

Define "disproportionate representation." Please specify in your definition: 1) the calculation method(s) being used (i.e., risk ratio, weighted risk ratio, e-formula, etc.); and 2) the threshold at which disproportionate representation is identified. Also include, as appropriate, 3) the number of years of data used in the calculation; and 4) any minimum cell and/or n-sizes (i.e., risk numerator and/or risk denominator).

A LEA is determined to have disproportionate representation if, given a minimum N of 10, a LEA demonstrates a statistically significant difference in the proportion of students with disabilities of racial and ethnic groups receiving special education and related services compared to the proportion of students with disabilities of all other racial and ethnic groups and receiving special education and related services in that LEA, within a 99 percent confidence interval.

Using a minimum N of 10 and a 99 percent confidence interval, a test of difference between proportions was used to measure statistically significant differences between the special education identification rate for students of a specific racial and ethnic group and the special education identification rate for all other students within that LEA. Target data show that five of the 398 LEAs demonstrated a statistically significant difference, resulting in determination of disproportionate representation of racial and ethnic groups in special education and related services. The minimum N of 10 is applied to the numerator of this equation - that is, if a LEA does not have at least 10 students with disabilities in a particular racial/ethnic category, the data is reviewed for that LEA, but it is not counted for this indicator.

Of the 398 districts in Montana for the 2022-2023 school year, 233 met the minimum N in at least one of the racial groups and were included in the calculations for that racial group. There were 165 districts that did not meet the minimum N in any racial category and were excluded from all calculations.

Describe how the State made its annual determination as to whether the disproportionate representation it identified of racial and ethnic groups in special education and related services was the result of inappropriate identification.

Once an LEA is flagged for disproportionate representation, the policies and procedures of that LEA, results of on-site compliance monitoring, and dispute resolution data were   reviewed to determine if the disproportionate representation is due to inappropriate identification. The districts were informed of the results of the review.

The LEA reviews included:
-- Interviews with Administration;
-- Review of the most current Program Narratives and Policies;
-- Review of two Special Education files (Evaluation Reports (ERs) and Individualized Education Plans (IEPs)) from each district of

students that were disproportionately represented ;
-- Review of Child Count information; and
-- Consideration of the most current Monitoring Data

Upon SEA's review of LEAs identified as having potential Disproportionate Representation, the SEA has determined that these qualifiers do not suggest inappropriate (over) identification of minority groups as defined in Indicator 9.

Provide additional information about this indicator (optional)

Correction of Findings of Noncompliance Identified in FFY 2021

Findings of Noncompliance Identified	Findings of Noncompliance Verified as Corrected Within One Year	Findings of Noncompliance Subsequently Corrected	Findings Not Yet Verified as Corrected
0	0	0	0

Correction of Findings of Noncompliance Identified Prior to FFY 2021

Year Findings of Noncompliance Were Identified	Findings of Noncompliance Not Yet Verified as Corrected as of FFY 2021 APR	Findings of Noncompliance Verified as Corrected	Findings Not Yet Verified as Corrected

9 - Prior FFY Required Actions

None

9 - OSEP Response

9 - Required Actions