

RACIAL AND ETHNIC DISPARITIES IN SPECIAL EDUCATION

A MULTI-YEAR DISPROPORTIONALITY ANALYSIS BY
STATE, ANALYSIS CATEGORY, AND
RACE/ETHNICITY



OFFICE OF SPECIAL EDUCATION AND REHABILITATIVE SERVICES
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PURPOSE

Under Part B of the *Individuals with Disabilities Education Act (IDEA)*, states must collect and examine data to determine whether significant disproportionality on the basis of race and ethnicity is occurring in the state, or its school districts, with respect to the identification, placement, and discipline of students with disabilities. To ensure compliance with this provision of *IDEA*, the U.S. Department of Education (ED) has proposed rules—for public comment—that would require all states to use a standard methodology to identify significant disproportionality. Under this standard approach, states would analyze racial and ethnic disparities using a risk ratio, and select a reasonable risk ratio threshold to determine when racial and ethnic disparities have become significant. ED published in its Notice of Proposed Rulemaking a set of example risk ratio thresholds, based on two median absolute deviations (MADs) above the national median of local educational agencies (LEA) risk ratios.

The purpose of this document is to provide the public with a set of tables showing the number and percentage of school districts that would be identified with significant disproportionality if ED's example risk ratio thresholds were adopted by all 50 states and the District of Columbia. The tables detail the number and percent of LEAs in each state with a risk ratio that exceeds two MADs above the national median, with a minimum cell size of 10 students for three consecutive years (2011–12, 2012–13, and 2013–14), within each race/ethnicity and specific category (i.e., identification of students with specific learning disabilities, total number of disciplinary removals, separate settings, etc.). In addition to providing information on the methodology and limitations of the data, this document will also assist the reader in understanding how to read the tables.

DATA AND METHODOLOGY

DATA

For the purposes of these tables, LEA-level data from the 50 states were extracted from the *EdFacts* Data Warehouse from June 25–26, 2015.¹ The data encompassed school years 2011–12, 2012–13, and 2013–14 and included counts of children receiving special education services by disability category and race/ethnicity, counts of children in specific educational environments by race/ethnicity, counts of total disciplinary removals by race/ethnicity, counts of children who were subject to in-school or out of school suspensions and expulsions by race/ethnicity, and enrollments of public school students by race/ethnicity. Unlike the state-level data files, these LEA-level data files do not undergo data quality procedures. Problems stemming from this issue are discussed more fully in the “Limitations” section.

CALCULATING AND INTERPRETING RISK RATIOS

The risk ratio tells us how the risk for one racial/ethnic group compares to the risk for a comparison group. The risk ratio calculation varies slightly depending upon the type of data being analyzed, but in all cases the risk of the racial/ethnic group in question is divided by the risk of the comparison group. For this analysis, risk ratios were calculated for each race/ethnicity and category combination with a minimum cell size of 10 (meaning there were at least 10 students for a race/ethnicity and category combination).

Risk for the racial/ethnic group is calculated by:

- (a) dividing the number of children from a racial/ethnic group in a category (i.e., identification, educational environments or discipline) by the number of enrolled public school children from that racial/ethnic group (for identification) or the number of children with disabilities from that racial/ethnic group (for educational environments and discipline), then
- (b) multiplying by 100.

Risk for the comparison group is calculated by:

- (a) dividing the number of children from all other racial/ethnic groups in a category (i.e., identification, educational environments or discipline) by the number of enrolled children from all other racial/ethnic groups (for identification) or the number of children with disabilities from all other racial/ethnic groups (for educational environments and discipline), then
- (b) multiplying by 100.

¹ Please see file specifications C002, C089, C006 and C052 at <http://www2.ed.gov/about/init/ed/edfacts/file-specifications.html> for additional information.

In this calculation, ‘all other children,’ means those who are not in the racial/ethnic group of interest (e.g., if analyzing data for Black or African American children, ‘all other children’ would be those children who are not Black or African American).

A risk ratio greater than 1.0 or a racial/ethnic group indicates overrepresentation, while a risk ratio less than 1.0 indicates underrepresentation.

The following is an example of how to read a risk ratio:

A risk ratio of 3.0 for the identification of Black students with emotional disturbance indicates that Black students are 3.0 times as likely as their non-Black peers to be identified with emotional disturbance.

The following is an example of how to read ED’s example risk ratio thresholds:

Based on ED example risk ratio thresholds, a district may be identified with significant disproportionality if any racial or ethnic group is placed in separate settings at a rate 2.126 times that of their peers not in that racial or ethnic group.

Exhibit 1: U.S. Department of Education's example risk ratio thresholds, equaling two MADs above the median^a of all districts^{b,c} in 2011–12, 2012–13, and 2013–14

Analysis Category	Risk Ratio
Identification	
All disabilities	1.672
Autism	2.411
Emotional disturbance	2.959
Intellectual disabilities	2.475
Other health impairments	2.376
Specific learning disabilities	1.971
Speech or language impairments	2.034
Educational Environments	<i>Risk Ratio</i>
Inside regular class 40% through 79% of the day	1.578
Inside regular class < 40% of the day	1.653
Separate settings	2.126
Discipline	<i>Risk Ratio</i>
In-school suspensions <= 10 days	1.967
In-school suspensions > 10 days	2.937
Out-of-school suspensions/ expulsions <= 10 days	2.008
Out-of-school suspensions/ expulsions > 10 days	3.000
Total removals	1.873

- (a) Medians and MADs exclude risk ratios of 0.
- (b) N=17,371 LEAs
- (c) Excludes LEAs in Colorado, for any of the identification metrics, and all but one LEA in Vermont, for the disciplinary removal metrics.

CALCULATING THE NUMBER AND PERCENT OF LEAs EXCEEDING ED'S EXAMPLE RISK RATIO THRESHOLDS

In order to determine the number and percent of LEAs in each state who exceeded ED's example risk ratio thresholds, risk ratios were first calculated for every race/ethnicity and category combination with a minimum cell size of 10 students, using the above method, for all of the over 17,000 districts in the United States in each of the three years. Risk ratios were not calculated for race/ethnicity and category combinations not meeting the minimum cell size requirements.

Once all of the risk ratios were calculated, they were compared to the example risk ratio thresholds in Exhibit 1. If the calculated threshold exceeded the example threshold for that category in each year for the three years (2011–12, 2012–13, and 2013–14), it was counted as having exceeded the risk ratio threshold for that race/ethnicity and category combination. The sum of the LEAs exceeding the threshold for that race/ethnicity and category combination in the state was then divided by the total number of LEAs in that state to determine the percent of districts exceeding the threshold.²

² Though districts may have been excluded from the numerator for several, including not meeting the minimum cell size requirements. These districts were not removed from the denominator.

LIMITATIONS

As is often the case with large scale data analyses, there are limitations pertaining to certain aspects of the data and caution in interpreting the results should therefore be exercised. First and foremost, these LEA-level data used in this analysis did not undergo data quality procedures and therefore are not subjected to the same level of scrutiny (i.e., edit checks, analysis of and accounting for year to year changes, etc.) as the state-level data. As such, the overall quality and accuracy of these data is unknown.

Another limitation to interpreting these data is the large number of LEAs excluded from at least one analysis for methodological reasons. For nearly all states, there are districts not included in an analysis because they were included in one data file used to calculate the risk ratios but were not included in the other data file (e.g., for the identification analysis a district was included in the child count file used for the numerators of the risk calculations, but not in the enrollment file used for the denominators of the risk calculations). For two states this was an extensive issue, leading to several categories in which risk ratios could not be calculated for any LEAs. Overall, 6,303 LEAs (36.3%) were not included in at least one analysis category because they were included in one data file used to calculate the risk ratios but were not included in the other data file.

In addition to exclusions due to missing data, there are districts not included in at least one analysis because the number of children in the numerator for the risk calculation was greater than the number of children in the denominator (e.g., 10 White children enrolled in the district and 12 White children with disabilities in the district). This issue impacted 2,593 LEAs (14.9%).

Finally, though not necessarily a limitation, a majority of LEAs have risk ratios for some category and race/ethnicity combination of 0.00. Specifically, 13,846 LEAs (79.71%) of LEAs had a risk ratio of 0.00 in at least one race/ethnicity in at least one disability, educational environment, or discipline category in any of the three years (2011–12, 2012–13, and 2013–14). This is particularly prevalent in the discipline analysis categories because of the small numbers of children experiencing those disciplinary actions.

HOW TO READ THE TABLES

Each of the fifteen tables provides the number and percent of LEAs in each state with a risk ratio that exceeds two MADs above the national median, with a minimum cell size of 10 students for three years (2011–12, 2012–13, and 2013–14), within each race/ethnicity and specific category (i.e., identification of students with specific learning disabilities, total number of disciplinary removals, separate settings, etc.) as listed in the table title. Exhibit 1 contains the two MAD thresholds for each category of interest so that the reader can better understand what it means for a district to be identified. The following is an example of how to read the tables:

Table 2—Row 1: Alaska

10 of the 54 LEAs in Alaska had risk ratios exceeding 1.971 for American Indians or Alaska Natives identified as a student with a specific learning disability for each of the years 2011–12, 2012–13, and 2013–14. This accounted for 18.52% of LEAs in Alaska.

Additionally, it is important to note that a finding of significant disproportionality in one category is sufficient to trigger the section 618(d) remedies for an LEA, regardless of possible overlap in another category or race/ethnicity. As such summing the percentages in the tables across a state would lead to an overcount in identifying districts that triggered the section 618(d) remedies. Exhibit 2 provides the number and percent and LEAs with a risk ratio in at least one race/ethnicity in at least one disability, educational environment, or discipline category that exceeds two median absolute deviations (MADs) above the national median with a minimum cell size of 10, by state for three years (2011–12, 2012–13, and 2013–14).

Exhibit 2: Percent and Number of Districts with a Risk Ratio in At Least One Race/Ethnicity in at Least One Disability, Educational Environment, or Discipline Category that Exceeds Two Median Absolute Deviations (MADs) Above the National Median with a Minimum Cell Size of 10, by State for Three Years (2011–12, 2012–13, and 2013–14)¹

State	Percent and number of districts meeting the example thresholds for three years	Total number of districts in state
AK	51.9% (28)	54
AL	58.5% (103)	176
AR	57.3% (160)	279
AZ	30.5% (209)	685
CA	60.6% (638)	1,052
CO	6.1% (15)	245
CT	61.9% (122)	197
DC	14.3% (9)	63
DE	44.2% (19)	43
FL	81.3% (61)	75
GA	67.0% (136)	203
HI	100.0% (1)	1
IA	24.4% (87)	357
ID	41.2% (63)	153
IL	55% (483)	878
IN	55.0% (216)	393
KS	47.4% (139)	293
KY	65.3% (115)	176
LA	52.8% (76)	144
MA	61.5% (257)	418
MD	84.0% (21)	25
ME	22.8% (59)	259
MI	45.2% (420)	930
MN	43.0% (231)	537
MO	34.7% (199)	573
MS	69.3% (113)	163

State	Percent and number of districts meeting the example thresholds for three years	Total number of districts in state
MT	14.9% (63)	422
NC	52.0% (130)	250
ND	15.8% (29)	184
NE	28.9% (81)	280
NH	34.8% (62)	178
NJ	59.3% (410)	691
NM	38.7% (58)	150
NV	78.9% (15)	19
NY	48.7% (491)	1,008
OH	40.6% (447)	1,100
OK	48.5% (267)	550
OR	47.1% (98)	208
PA	45.8% (338)	738
RI	57.9% (33)	57
SC	63.3% (69)	109
SD	34.0% (53)	156
TN	65.5% (93)	142
TX	8.2% (731)	1,256
UT	39.4% (52)	132
VA	72.8% (110)	151
VT	8.6% (29)	339
WA	60% (183)	305
WI	61% (278)	456
WV	49.1% (28)	57
WY	32.8% (20)	61
National	46.9% (8,148)	17,371

¹Medians and MADs exclude risk ratios of 0.

TABLES

Table 1. Percent and number of districts with a risk ratio that exceeds two median absolute deviations (MADS) above the national median with a minimum cell size of 10 for three years (2011–12, 2012–13, and 2013–14), by state and race/ethnicity: All disabilities¹

State	Total number of districts	American Indian or Alaska Native: Number	American Indian or Alaska Native: Percent	Asian: Number	Asian: Percent	Black or African American: Number	Black or African American: Percent	Hispanic/Latino: Number	Hispanic/Latino: Percent	Native Hawaiian or Other Pacific Islander: Number	Native Hawaiian or Other Pacific Islander: Percent	Two or more races: Number	Two or more races: Percent	White: Number	White: Percent
AK	54	14	25.93	0	0.00	2	3.70	0	0.00	0	0.00	0	0.00	1	1.85
AL	176	4	2.27	0	0.00	17	9.66	1	0.57	0	0.00	0	0.00	5	2.84
AR	279	8	2.87	0	0.00	25	8.96	1	0.36	0	0.00	5	1.79	11	3.94
AZ	685	28	4.09	2	0.29	13	1.90	9	1.31	1	0.15	2	0.29	23	3.36
CA	1,052	47	4.47	3	0.29	149	14.16	43	4.09	8	0.76	47	4.47	66	6.27
CO	245	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
CT	197	6	3.05	1	0.51	36	18.27	12	6.09	0	0.00	1	0.51	1	0.51
DC	63	0	0.00	0	0.00	4	6.35	0	0.00	0	0.00	0	0.00	0	0.00
DE	43	1	2.33	0	0.00	5	11.63	0	0.00	0	0.00	0	0.00	1	2.33
FL	75	2	2.67	0	0.00	2	2.67	0	0.00	0	0.00	0	0.00	1	1.33
GA	203	6	2.96	0	0.00	17	8.37	1	0.49	1	0.49	3	1.48	1	0.49
HI	1	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
IA	357	5	1.40	3	0.84	27	7.56	28	7.84	0	0.00	13	3.64	7	1.96
ID	153	6	3.92	1	0.65	6	3.92	5	3.27	0	0.00	1	0.65	6	3.92
IL	878	9	1.03	1	0.11	134	15.26	8	0.91	2	0.23	33	3.76	47	5.35
IN	393	12	3.05	0	0.00	11	2.80	2	0.51	0	0.00	5	1.27	10	2.54
KS	293	6	2.05	4	1.37	19	6.48	8	2.73	0	0.00	14	4.78	5	1.71
KY	176	2	1.14	1	0.57	11	6.25	2	1.14	0	0.00	4	2.27	7	3.98
LA	144	2	1.39	1	0.69	4	2.78	1	0.69	0	0.00	0	0.00	1	0.69
MA	418	4	0.96	2	0.48	46	11.00	26	6.22	0	0.00	7	1.67	13	3.11
MD	25	1	4.00	0	0.00	5	20.00	0	0.00	0	0.00	0	0.00	0	0.00
ME	259	4	1.54	0	0.00	8	3.09	7	2.70	0	0.00	1	0.39	0	0.00
MI	930	34	3.66	4	0.43	65	6.99	19	2.04	0	0.00	20	2.15	20	2.15
MN	537	36	6.70	5	0.93	31	5.77	24	4.47	0	0.00	11	2.05	11	2.05
MO	573	12	2.09	2	0.35	22	3.84	7	1.22	0	0.00	4	0.70	13	2.27

State	Total number of districts	American Indian or Alaska Native: Number	American Indian or Alaska Native: Percent	Asian: Number	Asian: Percent	Black or African American: Number	Black or African American: Percent	Hispanic/Latino: Number	Hispanic/Latino: Percent	Native Hawaiian or Other Pacific Islander: Number	Native Hawaiian or Other Pacific Islander: Percent	Two or more races: Number	Two or more races: Percent	White: Number	White: Percent
MS	163	4	2.45	1	0.61	0	0.00	2	1.23	0	0.00	1	0.61	22	13.50
MT	422	21	4.98	0	0.00	4	0.95	5	1.18	0	0.00	3	0.71	0	0.00
NC	250	3	1.20	0	0.00	21	8.40	3	1.20	1	0.40	2	0.80	6	2.40
ND	184	9	4.89	0	0.00	2	1.09	2	1.09	0	0.00	1	0.54	2	1.09
NE	280	4	1.43	3	1.07	3	1.07	6	2.14	0	0.00	1	0.36	8	2.86
NH	178	0	0.00	0	0.00	8	4.49	4	2.25	0	0.00	0	0.00	23	12.92
NJ	691	3	0.43	1	0.14	67	9.70	26	3.76	0	0.00	5	0.72	38	5.50
NM	150	2	1.33	1	0.67	3	2.00	7	4.67	0	0.00	1	0.67	4	2.67
NV	19	4	21.05	0	0.00	2	10.53	0	0.00	0	0.00	0	0.00	0	0.00
NY	1,008	14	1.39	3	0.30	135	13.39	34	3.37	0	0.00	7	0.69	20	1.98
OH	1,100	3	0.27	3	0.27	66	6.00	13	1.18	1	0.09	23	2.09	24	2.18
OK	550	15	2.73	0	0.00	41	7.45	7	1.27	1	0.18	4	0.73	58	10.55
OR	208	13	6.25	0	0.00	8	3.85	2	0.96	0	0.00	1	0.48	4	1.92
PA	738	6	0.81	1	0.14	79	10.70	8	1.08	0	0.00	3	0.41	15	2.03
RI	57	7	12.28	0	0.00	12	21.05	1	1.75	0	0.00	1	1.75	3	5.26
SC	109	2	1.83	1	0.92	1	0.92	0	0.00	0	0.00	0	0.00	3	2.75
SD	156	31	19.87	2	1.28	1	0.64	0	0.00	0	0.00	1	0.64	0	0.00
TN	142	7	4.93	0	0.00	9	6.34	1	0.70	0	0.00	1	0.70	0	0.00
TX	1,256	23	1.83	2	0.16	171	13.61	35	2.79	3	0.24	24	1.91	37	2.95
UT	132	9	6.82	0	0.00	9	6.82	1	0.76	0	0.00	0	0.00	1	0.76
VA	151	6	3.97	0	0.00	18	11.92	1	0.66	1	0.66	1	0.66	2	1.32
VT	339	0	0.00	0	0.00	7	2.06	2	0.59	0	0.00	0	0.00	12	3.54
WA	305	56	18.36	3	0.98	20	6.56	8	2.62	3	0.98	2	0.66	5	1.64
WI	456	29	6.36	5	1.10	75	16.45	22	4.82	0	0.00	7	1.54	5	1.10
WV	57	0	0.00	0	0.00	4	7.02	1	1.75	0	0.00	0	0.00	1	1.75
WY	61	3	4.92	0	0.00	1	1.64	1	1.64	0	0.00	0	0.00	0	0.00
Total	17,371	523	3.01	56	0.32	1426	8.21	396	2.28	22	0.13	260	1.50	543	3.13

¹Medians and MADS exclude risk ratios of 0.

Table 2. Percent and number of districts with a risk ratio that exceeds two median absolute deviations (MADS) above the national median with a minimum cell size of 10 for three years (2011–12, 2012–13, and 2013–14), by state and race/ethnicity: Specific learning disabilities¹

State	Total number of districts	American Indian or Alaska Native: Number	American Indian or Alaska Native: Percent	Asian: Number	Asian: Percent	Black or African American: Number	Black or African American: Percent	Hispanic/Latino: Number	Hispanic/Latino: Percent	Native Hawaiian or Other Pacific Islander: Number	Native Hawaiian or Other Pacific Islander: Percent	Two or more races: Number	Two or more races: Percent	White: Number	White: Percent
AK	54	10	18.52	0	0.00	2	3.70	0	0.00	0	0.00	1	1.85	1	1.85
AL	176	2	1.14	0	0.00	35	19.89	5	2.84	1	0.57	2	1.14	0	0.00
AR	279	8	2.87	2	0.72	22	7.89	10	3.58	1	0.36	6	2.15	3	1.08
AZ	685	24	3.50	1	0.15	10	1.46	16	2.34	0	0.00	3	0.44	4	0.58
CA	1,052	48	4.56	1	0.10	124	11.79	113	10.74	13	1.24	26	2.47	21	2.00
CO	245	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
CT	197	10	5.08	0	0.00	30	15.23	11	5.58	0	0.00	4	2.03	1	0.51
DC	63	0	0.00	0	0.00	2	3.17	0	0.00	0	0.00	0	0.00	0	0.00
DE	43	2	4.65	0	0.00	5	11.63	0	0.00	0	0.00	0	0.00	0	0.00
FL	75	5	6.67	0	0.00	1	1.33	0	0.00	0	0.00	0	0.00	1	1.33
GA	203	7	3.45	2	0.99	12	5.91	3	1.48	3	1.48	5	2.46	6	2.96
HI	1	0	0.00	0	0.00	0	0.00	0	0.00	1	100.00	0	0.00	0	0.00
ID	153	6	3.92	1	0.65	3	1.96	12	7.84	0	0.00	2	1.31	0	0.00
IL	878	12	1.37	3	0.34	106	12.07	44	5.01	2	0.23	24	2.73	14	1.59
IN	393	13	3.31	2	0.51	10	2.54	10	2.54	0	0.00	3	0.76	4	1.02
KS	293	7	2.39	2	0.68	17	5.80	13	4.44	0	0.00	10	3.41	1	0.34
KY	176	2	1.14	1	0.57	14	7.95	7	3.98	0	0.00	9	5.11	2	1.14
LA	144	2	1.39	0	0.00	22	15.28	3	2.08	0	0.00	0	0.00	0	0.00
MA	418	8	1.91	4	0.96	31	7.42	18	4.31	0	0.00	5	1.20	9	2.15
MD	25	2	8.00	0	0.00	2	8.00	0	0.00	0	0.00	0	0.00	0	0.00
ME	259	5	1.93	0	0.00	9	3.47	3	1.16	0	0.00	2	0.77	1	0.39
MI	930	29	3.12	2	0.22	73	7.85	29	3.12	1	0.11	22	2.37	6	0.65
MN	537	18	3.35	5	0.93	26	4.84	70	13.04	1	0.19	9	1.68	1	0.19
MO	573	10	1.75	1	0.17	22	3.84	11	1.92	0	0.00	1	0.17	6	1.05
MS	163	5	3.07	1	0.61	4	2.45	8	4.91	0	0.00	0	0.00	6	3.68
MT	422	22	5.21	0	0.00	1	0.24	11	2.61	1	0.24	4	0.95	0	0.00

State	Total number of districts	American Indian or Alaska Native: Number	American Indian or Alaska Native: Percent	Asian: Number	Asian: Percent	Black or African American: Number	Black or African American: Percent	Hispanic/Latino: Number	Hispanic/Latino: Percent	Native Hawaiian or Other Pacific Islander: Number	Native Hawaiian or Other Pacific Islander: Percent	Two or more races: Number	Two or more races: Percent	White: Number	White: Percent
NC	250	3	1.20	0	0.00	13	5.20	6	2.40	2	0.80	4	1.60	3	1.20
ND	184	6	3.26	0	0.00	0	0.00	2	1.09	0	0.00	0	0.00	1	0.54
NE	280	3	1.07	1	0.36	1	0.36	9	3.21	0	0.00	1	0.36	2	0.71
NH	178	0	0.00	0	0.00	9	5.06	4	2.25	0	0.00	0	0.00	8	4.49
NJ	691	2	0.29	0	0.00	51	7.38	49	7.09	0	0.00	6	0.87	32	4.63
NM	150	6	4.00	0	0.00	1	0.67	5	3.33	0	0.00	1	0.67	1	0.67
NV	19	4	21.05	0	0.00	3	15.79	0	0.00	0	0.00	1	5.26	0	0.00
NY	1,008	17	1.69	2	0.20	111	11.01	33	3.27	0	0.00	9	0.89	9	0.89
OH	1,100	4	0.36	4	0.36	60	5.45	21	1.91	0	0.00	19	1.73	14	1.27
OK	550	11	2.00	0	0.00	32	5.82	12	2.18	0	0.00	2	0.36	20	3.64
OR	208	7	3.37	1	0.48	5	2.40	5	2.40	1	0.48	0	0.00	3	1.44
PA	738	3	0.41	0	0.00	66	8.94	12	1.63	0	0.00	2	0.27	10	1.36
RI	57	7	12.28	0	0.00	6	10.53	2	3.51	0	0.00	1	1.75	1	1.75
SC	109	4	3.67	0	0.00	2	1.83	0	0.00	0	0.00	0	0.00	0	0.00
SD	156	22	14.10	0	0.00	3	1.92	5	3.21	0	0.00	2	1.28	0	0.00
TN	142	6	4.23	1	0.70	8	5.63	2	1.41	0	0.00	1	0.70	4	2.82
TX	1,256	20	1.59	1	0.08	165	13.14	80	6.37	2	0.16	22	1.75	11	0.88
UT	132	7	5.30	0	0.00	8	6.06	6	4.55	1	0.76	1	0.76	1	0.76
VA	151	5	3.31	1	0.66	14	9.27	7	4.64	2	1.32	2	1.32	2	1.32
VT	339	0	0.00	0	0.00	5	1.47	1	0.29	0	0.00	0	0.00	1	0.29
WA	305	44	14.43	3	0.98	20	6.56	38	12.46	3	0.98	7	2.30	0	0.00
WI	456	22	4.82	4	0.88	45	9.87	39	8.55	0	0.00	12	2.63	5	1.10
WV	57	3	5.26	0	0.00	1	1.75	0	0.00	0	0.00	0	0.00	0	0.00
WY	61	2	3.28	0	0.00	0	0.00	3	4.92	0	0.00	0	0.00	0	0.00
Total	17,014	465	2.73	46	0.27	1212	7.12	738	4.34	35	0.21	231	1.36	215	1.26

¹Medians and MADs exclude risk ratios of 0.

Table 3. Percent and number of districts with a risk ratio that exceeds two median absolute deviations (MADS) above the national median with a minimum cell size of 10 for three years (2011–12, 2012–13, and 2013–14), by state and race/ethnicity: Speech or language impairment¹

State	Total number of districts	American Indian or Alaska Native: Number	American Indian or Alaska Native: Percent	Asian: Number	Asian: Percent	Black or African American: Number	Black or African American: Percent	Hispanic/Latino: Number	Hispanic/Latino: Percent	Native Hawaiian or Other Pacific Islander: Number	Native Hawaiian or Other Pacific Islander: Percent	Two or more races: Number	Two or more races: Percent	White: Number	White: Percent
AK	54	5	9.26	0	0.00	0	0.00	1	1.85	0	0.00	1	1.85	1	1.85
AL	176	3	1.70	4	2.27	1	0.57	2	1.14	0	0.00	4	2.27	12	6.82
AR	279	4	1.43	3	1.08	4	1.43	7	2.51	0	0.00	6	2.15	5	1.79
AZ	685	9	1.31	6	0.88	9	1.31	8	1.17	2	0.29	2	0.29	7	1.02
CA	1,052	23	2.19	10	0.95	20	1.90	25	2.38	18	1.71	28	2.66	23	2.19
CO	245	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
CT	197	4	2.03	14	7.11	21	10.66	25	12.69	1	0.51	4	2.03	0	0.00
DC	63	0	0.00	0	0.00	0	0.00	2	3.17	0	0.00	0	0.00	0	0.00
DE	43	2	4.65	0	0.00	0	0.00	0	0.00	0	0.00	1	2.33	1	2.33
FL	75	2	2.67	0	0.00	0	0.00	2	2.67	0	0.00	0	0.00	2	2.67
GA	203	2	0.99	4	1.97	2	0.99	1	0.49	2	0.99	8	3.94	14	6.90
HI	1	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	100.00
ID	153	6	3.92	3	1.96	3	1.96	3	1.96	0	0.00	1	0.65	2	1.31
IL	878	7	0.80	14	1.59	12	1.37	16	1.82	2	0.23	27	3.08	22	2.51
IN	393	5	1.27	4	1.02	4	1.02	8	2.04	1	0.25	12	3.05	4	1.02
KS	293	3	1.02	7	2.39	1	0.34	8	2.73	0	0.00	7	2.39	6	2.05
KY	176	1	0.57	5	2.84	0	0.00	3	1.70	1	0.57	3	1.70	4	2.27
LA	144	4	2.78	3	2.08	1	0.69	1	0.69	0	0.00	0	0.00	5	3.47
MA	418	4	0.96	16	3.83	45	10.77	49	11.72	2	0.48	17	4.07	2	0.48
MD	25	1	4.00	2	8.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
ME	259	2	0.77	4	1.54	7	2.70	6	2.32	0	0.00	6	2.32	0	0.00
MI	930	17	1.83	19	2.04	17	1.83	25	2.69	0	0.00	17	1.83	5	0.54
MN	537	8	1.49	16	2.98	8	1.49	7	1.30	2	0.37	7	1.30	2	0.37
MO	573	11	1.92	3	0.52	6	1.05	15	2.62	1	0.17	5	0.87	10	1.75
MS	163	2	1.23	0	0.00	0	0.00	1	0.61	0	0.00	3	1.84	33	20.25
MT	422	8	1.90	1	0.24	1	0.24	2	0.47	0	0.00	2	0.47	0	0.00

State	Total number of districts	American Indian or Alaska Native: Number	American Indian or Alaska Native: Percent	Asian: Number	Asian: Percent	Black or African American: Number	Black or African American: Percent	Hispanic/Latino: Number	Hispanic/Latino: Percent	Native Hawaiian or Other Pacific Islander: Number	Native Hawaiian or Other Pacific Islander: Percent	Two or more races: Number	Two or more races: Percent	White: Number	White: Percent
NC	250	7	2.80	4	1.60	1	0.40	1	0.40	1	0.40	3	1.20	2	0.80
ND	184	8	4.35	0	0.00	0	0.00	1	0.54	0	0.00	0	0.00	1	0.54
NE	280	1	0.36	6	2.14	1	0.36	8	2.86	0	0.00	4	1.43	0	0.00
NH	178	1	0.56	5	2.81	3	1.69	6	3.37	0	0.00	0	0.00	2	1.12
NJ	691	3	0.43	16	2.32	28	4.05	39	5.64	3	0.43	9	1.30	10	1.45
NM	150	1	0.67	3	2.00	1	0.67	3	2.00	0	0.00	1	0.67	1	0.67
NV	19	0	0.00	0	0.00	1	5.26	0	0.00	0	0.00	0	0.00	1	5.26
NY	1,008	10	0.99	15	1.49	76	7.54	83	8.23	0	0.00	23	2.28	5	0.50
OH	1,100	3	0.27	13	1.18	17	1.55	20	1.82	3	0.27	18	1.64	18	1.64
OK	550	16	2.91	5	0.91	6	1.09	10	1.82	1	0.18	3	0.55	28	5.09
OR	208	6	2.88	1	0.48	2	0.96	3	1.44	3	1.44	1	0.48	1	0.48
PA	738	5	0.68	12	1.63	7	0.95	13	1.76	1	0.14	10	1.36	14	1.90
RI	57	2	3.51	3	5.26	0	0.00	1	1.75	0	0.00	2	3.51	0	0.00
SC	109	1	0.92	2	1.83	0	0.00	2	1.83	1	0.92	3	2.75	6	5.50
SD	156	2	1.28	2	1.28	1	0.64	0	0.00	0	0.00	0	0.00	0	0.00
TN	142	8	5.63	4	2.82	4	2.82	1	0.70	0	0.00	3	2.11	1	0.70
TX	1,256	16	1.27	11	0.88	21	1.67	27	2.15	3	0.24	32	2.55	31	2.47
UT	132	3	2.27	2	1.52	0	0.00	2	1.52	0	0.00	2	1.52	3	2.27
VA	151	5	3.31	2	1.32	2	1.32	3	1.99	0	0.00	7	4.64	3	1.99
VT	339	0	0.00	3	0.88	4	1.18	0	0.00	0	0.00	0	0.00	0	0.00
WA	305	10	3.28	5	1.64	7	2.30	3	0.98	5	1.64	10	3.28	1	0.33
WI	456	19	4.17	12	2.63	7	1.54	23	5.04	0	0.00	8	1.75	5	1.10
WV	57	0	0.00	0	0.00	2	3.51	0	0.00	0	0.00	4	7.02	3	5.26
WY	61	4	6.56	0	0.00	0	0.00	0	0.00	0	0.00	1	1.64	0	0.00
Total	17,014	264	1.55	264	1.55	353	2.07	466	2.74	53	0.31	305	1.79	297	1.75

¹Medians and MADS exclude risk ratios of 0.

Table 4. Percent and number of districts with a risk ratio that exceeds two median absolute deviations (MADs) above the national median with a minimum cell size of 10 for three years (2011–12, 2012–13, and 2013–14), by state and race/ethnicity: Emotional disturbance¹

State	Total number of districts	American Indian or Alaska Native: Number	American Indian or Alaska Native: Percent	Asian: Number	Asian: Percent	Black or African American: Number	Black or African American: Percent	Hispanic/Latino: Number	Hispanic/Latino: Percent	Native Hawaiian or Other Pacific Islander: Number	Native Hawaiian or Other Pacific Islander: Percent	Two or more races: Number	Two or more races: Percent	White: Number	White: Percent
AK	54	2	3.70	0	0.00	1	1.85	1	1.85	0	0.00	1	1.85	1	1.85
AL	176	1	0.57	0	0.00	3	1.70	0	0.00	0	0.00	2	1.14	3	1.70
AR	279	0	0.00	0	0.00	2	0.72	2	0.72	0	0.00	1	0.36	1	0.36
AZ	685	8	1.17	0	0.00	22	3.21	2	0.29	1	0.15	3	0.44	19	2.77
CA	1,052	27	2.57	2	0.19	81	7.70	2	0.19	8	0.76	23	2.19	83	7.89
CO	245	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
CT	197	4	2.03	2	1.02	13	6.60	4	2.03	0	0.00	6	3.05	0	0.00
DC	63	0	0.00	0	0.00	1	1.59	0	0.00	0	0.00	1	1.59	0	0.00
DE	43	1	2.33	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
FL	75	0	0.00	0	0.00	20	26.67	0	0.00	1	1.33	1	1.33	0	0.00
GA	203	1	0.49	0	0.00	10	4.93	1	0.49	2	0.99	4	1.97	2	0.99
HI	1	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
ID	153	1	0.65	0	0.00	4	2.61	0	0.00	0	0.00	2	1.31	1	0.65
IL	878	7	0.80	1	0.11	84	9.57	7	0.80	1	0.11	35	3.99	8	0.91
IN	393	12	3.05	0	0.00	17	4.33	3	0.76	0	0.00	16	4.07	6	1.53
KS	293	4	1.37	0	0.00	7	2.39	5	1.71	0	0.00	0	0.00	1	0.34
KY	176	1	0.57	0	0.00	17	9.66	0	0.00	0	0.00	8	4.55	1	0.57
LA	144	0	0.00	1	0.69	3	2.08	2	1.39	0	0.00	0	0.00	1	0.69
MA	418	3	0.72	3	0.72	15	3.59	11	2.63	1	0.24	10	2.39	3	0.72
MD	25	1	4.00	0	0.00	1	4.00	0	0.00	0	0.00	0	0.00	0	0.00
ME	259	3	1.16	0	0.00	3	1.16	7	2.70	0	0.00	0	0.00	0	0.00
MI	930	14	1.51	1	0.11	23	2.47	11	1.18	0	0.00	26	2.80	5	0.54
MN	537	21	3.91	3	0.56	28	5.21	7	1.30	0	0.00	15	2.79	1	0.19
MO	573	6	1.05	1	0.17	12	2.09	7	1.22	0	0.00	9	1.57	1	0.17
MS	163	0	0.00	0	0.00	4	2.45	3	1.84	0	0.00	1	0.61	3	1.84

State	Total number of districts	American Indian or Alaska Native: Number	American Indian or Alaska Native: Percent	Asian: Number	Asian: Percent	Black or African American: Number	Black or African American: Percent	Hispanic/Latino: Number	Hispanic/Latino: Percent	Native Hawaiian or Other Pacific Islander: Number	Native Hawaiian or Other Pacific Islander: Percent	Two or more races: Number	Two or more races: Percent	White: Number	White: Percent
MT	422	2	0.47	0	0.00	1	0.24	0	0.00	0	0.00	2	0.47	0	0.00
NC	250	3	1.20	0	0.00	17	6.80	0	0.00	0	0.00	2	0.80	0	0.00
ND	184	2	1.09	0	0.00	1	0.54	0	0.00	0	0.00	0	0.00	0	0.00
NE	280	0	0.00	0	0.00	4	1.43	1	0.36	1	0.36	1	0.36	0	0.00
NH	178	1	0.56	0	0.00	5	2.81	3	1.69	0	0.00	0	0.00	0	0.00
NJ	691	3	0.43	1	0.14	54	7.81	10	1.45	1	0.14	9	1.30	8	1.16
NM	150	0	0.00	0	0.00	4	2.67	0	0.00	0	0.00	0	0.00	6	4.00
NV	19	0	0.00	0	0.00	2	10.53	0	0.00	0	0.00	0	0.00	0	0.00
NY	1,008	4	0.40	2	0.20	73	7.24	24	2.38	0	0.00	12	1.19	0	0.00
OH	1,100	0	0.00	0	0.00	32	2.91	11	1.00	1	0.09	36	3.27	4	0.36
OK	550	2	0.36	0	0.00	16	2.91	1	0.18	0	0.00	3	0.55	5	0.91
OR	208	4	1.92	1	0.48	4	1.92	0	0.00	0	0.00	1	0.48	2	0.96
PA	738	3	0.41	2	0.27	56	7.59	11	1.49	0	0.00	9	1.22	4	0.54
RI	57	1	1.75	0	0.00	7	12.28	0	0.00	0	0.00	1	1.75	0	0.00
SC	109	2	1.83	0	0.00	4	3.67	0	0.00	0	0.00	3	2.75	0	0.00
SD	156	2	1.28	0	0.00	2	1.28	0	0.00	0	0.00	0	0.00	0	0.00
TN	142	4	2.82	1	0.70	2	1.41	4	2.82	0	0.00	2	1.41	0	0.00
TX	1,256	15	1.19	1	0.08	55	4.38	1	0.08	2	0.16	27	2.15	52	4.14
UT	132	0	0.00	0	0.00	4	3.03	0	0.00	0	0.00	0	0.00	0	0.00
VA	151	2	1.32	1	0.66	2	1.32	3	1.99	0	0.00	1	0.66	0	0.00
VT	339	0	0.00	0	0.00	1	0.29	2	0.59	0	0.00	0	0.00	3	0.88
WA	305	22	7.21	1	0.33	14	4.59	1	0.33	2	0.66	6	1.97	3	0.98
WI	456	21	4.61	3	0.66	52	11.40	14	3.07	0	0.00	21	4.61	2	0.44
WV	57	0	0.00	0	0.00	3	5.26	1	1.75	0	0.00	0	0.00	0	0.00
WY	61	1	1.64	0	0.00	0	0.00	2	3.28	0	0.00	0	0.00	1	1.64
Total	17,014	211	1.24	27	0.16	786	4.62	164	0.96	21	0.12	300	1.76	230	1.35

¹Medians and MADs exclude risk ratios of 0.

Table 5. Percent and number of districts with a risk ratio that exceeds two median absolute deviations (MADs) above the national median with a minimum cell size of 10 for three years (2011–12, 2012–13, and 2013–14), by state and race/ethnicity: Intellectual disability¹

State	Total number of districts	American Indian or Alaska Native: Number	American Indian or Alaska Native: Percent	Asian: Number	Asian: Percent	Black or African American: Number	Black or African American: Percent	Hispanic/Latino: Number	Hispanic/Latino: Percent	Native Hawaiian or Other Pacific Islander: Number	Native Hawaiian or Other Pacific Islander: Percent	Two or more races: Number	Two or more races: Percent	White: Number	White: Percent
AK	54	1	1.85	0	0.00	1	1.85	1	1.85	0	0.00	0	0.00	0	0.00
AL	176	3	1.70	3	1.70	19	10.80	0	0.00	0	0.00	2	1.14	2	1.14
AR	279	5	1.79	1	0.36	44	15.77	7	2.51	0	0.00	4	1.43	3	1.08
AZ	685	12	1.75	1	0.15	8	1.17	1	0.15	4	0.58	1	0.15	4	0.58
CA	1,052	26	2.47	20	1.90	45	4.28	30	2.85	16	1.52	20	1.90	21	2.00
CO	245	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
CT	197	5	2.54	7	3.55	15	7.61	11	5.58	0	0.00	5	2.54	0	0.00
DC	63	0	0.00	0	0.00	1	1.59	0	0.00	0	0.00	0	0.00	0	0.00
DE	43	0	0.00	1	2.33	4	9.30	0	0.00	0	0.00	0	0.00	0	0.00
FL	75	2	2.67	1	1.33	15	20.00	0	0.00	1	1.33	0	0.00	0	0.00
GA	203	5	2.46	6	2.96	41	20.20	1	0.49	2	0.99	5	2.46	0	0.00
HI	1	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
ID	153	4	2.61	1	0.65	5	3.27	2	1.31	1	0.65	2	1.31	1	0.65
IL	878	7	0.80	12	1.37	76	8.66	21	2.39	2	0.23	21	2.39	4	0.46
IN	393	10	2.54	4	1.02	27	6.87	14	3.56	1	0.25	22	5.60	3	0.76
KS	293	1	0.34	2	0.68	11	3.75	9	3.07	0	0.00	9	3.07	1	0.34
KY	176	0	0.00	3	1.70	19	10.80	2	1.14	0	0.00	3	1.70	2	1.14
LA	144	5	3.47	1	0.69	21	14.58	1	0.69	0	0.00	0	0.00	1	0.69
MA	418	1	0.24	12	2.87	37	8.85	24	5.74	1	0.24	12	2.87	3	0.72
MD	25	1	4.00	1	4.00	4	16.00	0	0.00	0	0.00	1	4.00	0	0.00
ME	259	0	0.00	1	0.39	2	0.77	2	0.77	0	0.00	2	0.77	0	0.00
MI	930	20	2.15	9	0.97	57	6.13	28	3.01	1	0.11	14	1.51	3	0.32
MN	537	14	2.61	8	1.49	23	4.28	16	2.98	1	0.19	6	1.12	2	0.37
MO	573	6	1.05	4	0.70	43	7.50	12	2.09	1	0.17	9	1.57	0	0.00
MS	163	1	0.61	1	0.61	24	14.72	4	2.45	0	0.00	0	0.00	1	0.61
MT	422	4	0.95	2	0.47	1	0.24	0	0.00	0	0.00	2	0.47	1	0.24

State	Total number of districts	American Indian or Alaska Native: Number	American Indian or Alaska Native: Percent	Asian: Number	Asian: Percent	Black or African American: Number	Black or African American: Percent	Hispanic/Latino: Number	Hispanic/Latino: Percent	Native Hawaiian or Other Pacific Islander: Number	Native Hawaiian or Other Pacific Islander: Percent	Two or more races: Number	Two or more races: Percent	White: Number	White: Percent
NC	250	4	1.60	4	1.60	51	20.40	1	0.40	2	0.80	2	0.80	0	0.00
ND	184	3	1.63	1	0.54	1	0.54	2	1.09	0	0.00	0	0.00	1	0.54
NE	280	2	0.71	1	0.36	5	1.79	10	3.57	0	0.00	4	1.43	1	0.36
NH	178	0	0.00	2	1.12	4	2.25	1	0.56	0	0.00	0	0.00	0	0.00
NJ	691	0	0.00	16	2.32	49	7.09	29	4.20	1	0.14	5	0.72	4	0.58
NM	150	1	0.67	1	0.67	2	1.33	1	0.67	0	0.00	0	0.00	0	0.00
NV	19	3	15.79	0	0.00	1	5.26	0	0.00	1	5.26	1	5.26	0	0.00
NY	1,008	11	1.09	23	2.28	39	3.87	30	2.98	0	0.00	8	0.79	2	0.20
OH	1,100	6	0.55	3	0.27	77	7.00	26	2.36	1	0.09	35	3.18	6	0.55
OK	550	9	1.64	2	0.36	35	6.36	12	2.18	2	0.36	4	0.73	12	2.18
OR	208	9	4.33	3	1.44	7	3.37	4	1.92	2	0.96	3	1.44	1	0.48
PA	738	3	0.41	12	1.63	50	6.78	12	1.63	0	0.00	3	0.41	5	0.68
RI	57	2	3.51	3	5.26	7	12.28	1	1.75	1	1.75	3	5.26	0	0.00
SC	109	1	0.92	7	6.42	23	21.10	2	1.83	1	0.92	2	1.83	1	0.92
SD	156	8	5.13	0	0.00	0	0.00	1	0.64	0	0.00	3	1.92	0	0.00
TN	142	2	1.41	0	0.00	13	9.15	5	3.52	0	0.00	1	0.70	2	1.41
TX	1,256	20	1.59	11	0.88	118	9.39	29	2.31	9	0.72	21	1.67	12	0.96
UT	132	4	3.03	0	0.00	6	4.55	4	3.03	1	0.76	2	1.52	0	0.00
VA	151	5	3.31	0	0.00	39	25.83	3	1.99	1	0.66	2	1.32	0	0.00
VT	339	0	0.00	1	0.29	3	0.88	0	0.00	0	0.00	0	0.00	1	0.29
WA	305	23	7.54	5	1.64	17	5.57	10	3.28	1	0.33	7	2.30	1	0.33
WI	456	13	2.85	8	1.75	44	9.65	24	5.26	0	0.00	10	2.19	2	0.44
WV	57	1	1.75	1	1.75	3	5.26	2	3.51	0	0.00	0	0.00	0	0.00
WY	61	4	6.56	0	0.00	0	0.00	0	0.00	0	0.00	1	1.64	0	0.00
Total	17,014	267	1.57	205	1.20	1137	6.68	395	2.32	54	0.32	257	1.51	103	0.61

¹Medians and MADs exclude risk ratios of 0.

Table 6. Percent and number of districts with a risk ratio that exceeds two median absolute deviations (MADs) above the national median with a minimum cell size of 10 for three years (2011–12, 2012–13, and 2013–14), by state and race/ethnicity: Other health impairment¹

State	Total number of districts	American Indian or Alaska Native: Number	American Indian or Alaska Native: Percent	Asian: Number	Asian: Percent	Black or African American: Number	Black or African American: Percent	Hispanic/Latino: Number	Hispanic/Latino: Percent	Native Hawaiian or Other Pacific Islander: Number	Native Hawaiian or Other Pacific Islander: Percent	Two or more races: Number	Two or more races: Percent	White: Number	White: Percent
AK	54	2	3.70	0	0.00	2	3.70	1	1.85	0	0.00	2	3.70	1	1.85
AL	176	3	1.70	1	0.57	4	2.27	0	0.00	0	0.00	2	1.14	10	5.68
AR	279	4	1.43	1	0.36	7	2.51	2	0.72	0	0.00	7	2.51	10	3.58
AZ	685	6	0.88	1	0.15	14	2.04	7	1.02	0	0.00	5	0.73	25	3.65
CA	1,052	28	2.66	8	0.76	107	10.17	6	0.57	14	1.33	29	2.76	114	10.84
CO	245	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
CT	197	2	1.02	1	0.51	13	6.60	8	4.06	0	0.00	5	2.54	1	0.51
DC	63	0	0.00	0	0.00	1	1.59	0	0.00	0	0.00	0	0.00	0	0.00
DE	43	2	4.65	0	0.00	0	0.00	1	2.33	0	0.00	0	0.00	2	4.65
FL	75	1	1.33	0	0.00	2	2.67	0	0.00	2	2.67	2	2.67	1	1.33
GA	203	4	1.97	2	0.99	3	1.48	1	0.49	3	1.48	4	1.97	6	2.96
HI	1	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
ID	153	3	1.96	0	0.00	3	1.96	1	0.65	1	0.65	3	1.96	1	0.65
IL	878	10	1.14	5	0.57	41	4.67	4	0.46	2	0.23	31	3.53	45	5.13
IN	393	9	2.29	4	1.02	18	4.58	8	2.04	1	0.25	16	4.07	7	1.78
KS	293	9	3.07	2	0.68	6	2.05	7	2.39	0	0.00	16	5.46	5	1.71
KY	176	2	1.14	0	0.00	4	2.27	1	0.57	0	0.00	6	3.41	2	1.14
LA	144	3	2.08	2	1.39	0	0.00	3	2.08	1	0.69	0	0.00	2	1.39
MA	418	8	1.91	2	0.48	11	2.63	17	4.07	0	0.00	9	2.15	12	2.87
MD	25	1	4.00	0	0.00	0	0.00	0	0.00	0	0.00	1	4.00	0	0.00
ME	259	3	1.16	0	0.00	4	1.54	8	3.09	0	0.00	2	0.77	1	0.39
MI	930	30	3.23	10	1.08	40	4.30	17	1.83	2	0.22	30	3.23	12	1.29
MN	537	24	4.47	5	0.93	23	4.28	8	1.49	1	0.19	9	1.68	5	0.93
MO	573	11	1.92	1	0.17	18	3.14	4	0.70	0	0.00	3	0.52	6	1.05
MS	163	1	0.61	0	0.00	8	4.91	0	0.00	0	0.00	0	0.00	6	3.68

State	Total number of districts	American Indian or Alaska Native: Number	American Indian or Alaska Native: Percent	Asian: Number	Asian: Percent	Black or African American: Number	Black or African American: Percent	Hispanic/Latino: Number	Hispanic/Latino: Percent	Native Hawaiian or Other Pacific Islander: Number	Native Hawaiian or Other Pacific Islander: Percent	Two or more races: Number	Two or more races: Percent	White: Number	White: Percent
MT	422	5	1.18	0	0.00	2	0.47	3	0.71	0	0.00	0	0.00	1	0.24
NC	250	4	1.60	1	0.40	6	2.40	4	1.60	0	0.00	3	1.20	8	3.20
ND	184	4	2.17	0	0.00	1	0.54	2	1.09	0	0.00	0	0.00	1	0.54
NE	280	3	1.07	1	0.36	2	0.71	3	1.07	0	0.00	3	1.07	4	1.43
NH	178	0	0.00	0	0.00	4	2.25	1	0.56	0	0.00	0	0.00	6	3.37
NJ	691	2	0.29	0	0.00	42	6.08	4	0.58	0	0.00	4	0.58	44	6.37
NM	150	0	0.00	2	1.33	4	2.67	1	0.67	0	0.00	1	0.67	9	6.00
NV	19	0	0.00	0	0.00	1	5.26	0	0.00	0	0.00	0	0.00	1	5.26
NY	1,008	11	1.09	6	0.60	36	3.57	14	1.39	0	0.00	16	1.59	38	3.77
OH	1,100	2	0.18	6	0.55	28	2.55	24	2.18	0	0.00	25	2.27	15	1.36
OK	550	4	0.73	1	0.18	15	2.73	7	1.27	2	0.36	6	1.09	30	5.45
OR	208	14	6.73	2	0.96	9	4.33	1	0.48	1	0.48	4	1.92	8	3.85
PA	738	4	0.54	6	0.81	44	5.96	10	1.36	0	0.00	4	0.54	8	1.08
RI	57	4	7.02	1	1.75	1	1.75	0	0.00	0	0.00	0	0.00	3	5.26
SC	109	1	0.92	1	0.92	0	0.00	2	1.83	0	0.00	0	0.00	6	5.50
SD	156	6	3.85	0	0.00	2	1.28	4	2.56	0	0.00	1	0.64	1	0.64
TN	142	6	4.23	1	0.70	7	4.93	3	2.11	0	0.00	2	1.41	2	1.41
TX	1,256	19	1.51	3	0.24	62	4.94	12	0.96	2	0.16	27	2.15	50	3.98
UT	132	1	0.76	0	0.00	4	3.03	3	2.27	0	0.00	3	2.27	2	1.52
VA	151	6	3.97	0	0.00	7	4.64	2	1.32	1	0.66	1	0.66	1	0.66
VT	339	0	0.00	0	0.00	3	0.88	1	0.29	0	0.00	0	0.00	1	0.29
WA	305	11	3.61	2	0.66	13	4.26	6	1.97	1	0.33	9	2.95	10	3.28
WI	456	17	3.73	5	1.10	46	10.09	20	4.39	0	0.00	10	2.19	4	0.88
WV	57	0	0.00	0	0.00	3	5.26	2	3.51	0	0.00	0	0.00	0	0.00
WY	61	2	3.28	0	0.00	1	1.64	1	1.64	0	0.00	1	1.64	0	0.00
Total	17,014	292	1.72	83	0.49	672	3.95	234	1.38	34	0.20	302	1.78	527	3.10

¹Medians and MADs exclude risk ratios of 0.

Table 7. Percent and number of districts with a risk ratio that exceeds two median absolute deviations (MADs) above the national median with a minimum cell size of 10 for three years (2011–12, 2012–13, and 2013–14), by state and race/ethnicity: Autism¹

State	Total number of districts	American Indian or Alaska Native: Number	American Indian or Alaska Native: Percent	Asian: Number	Asian: Percent	Black or African American: Number	Black or African American: Percent	Hispanic/Latino: Number	Hispanic/Latino: Percent	Native Hawaiian or Other Pacific Islander: Number	Native Hawaiian or Other Pacific Islander: Percent	Two or more races: Number	Two or more races: Percent	White: Number	White: Percent
AK	54	0	0.00	0	0.00	3	5.56	1	1.85	1	1.85	0	0.00	0	0.00
AL	176	5	2.84	7	3.98	7	3.98	2	1.14	0	0.00	1	0.57	11	6.25
AR	279	4	1.43	3	1.08	8	2.87	4	1.43	0	0.00	5	1.79	8	2.87
AZ	685	4	0.58	6	0.88	7	1.02	4	0.58	3	0.44	5	0.73	23	3.36
CA	1,052	28	2.66	47	4.47	30	2.85	5	0.48	12	1.14	27	2.57	112	10.65
CO	245	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
CT	197	4	2.03	4	2.03	4	2.03	7	3.55	0	0.00	7	3.55	4	2.03
DC	63	0	0.00	0	0.00	0	0.00	0	0.00	1	1.59	0	0.00	3	4.76
DE	43	0	0.00	3	6.98	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
FL	75	3	4.00	4	5.33	0	0.00	4	5.33	4	5.33	5	6.67	3	4.00
GA	203	2	0.99	9	4.43	3	1.48	5	2.46	2	0.99	10	4.93	9	4.43
HI	1	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
ID	153	4	2.61	4	2.61	3	1.96	4	2.61	2	1.31	3	1.96	2	1.31
IL	878	7	0.80	31	3.53	24	2.73	17	1.94	4	0.46	40	4.56	39	4.44
IN	393	9	2.29	3	0.76	9	2.29	12	3.05	0	0.00	15	3.82	17	4.33
KS	293	4	1.37	2	0.68	10	3.41	5	1.71	2	0.68	13	4.44	1	0.34
KY	176	1	0.57	5	2.84	8	4.55	3	1.70	0	0.00	9	5.11	4	2.27
LA	144	2	1.39	3	2.08	1	0.69	3	2.08	0	0.00	2	1.39	7	4.86
MA	418	2	0.48	8	1.91	15	3.59	9	2.15	1	0.24	15	3.59	14	3.35
MD	25	1	4.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
ME	259	4	1.54	2	0.77	6	2.32	3	1.16	0	0.00	2	0.77	4	1.54
MI	930	19	2.04	17	1.83	8	0.86	10	1.08	1	0.11	18	1.94	31	3.33
MN	537	5	0.93	8	1.49	6	1.12	8	1.49	2	0.37	13	2.42	11	2.05
MO	573	9	1.57	3	0.52	5	0.87	5	0.87	0	0.00	6	1.05	6	1.05
MS	163	3	1.84	4	2.45	1	0.61	5	3.07	0	0.00	1	0.61	13	7.98
MT	422	4	0.95	1	0.24	2	0.47	0	0.00	0	0.00	2	0.47	1	0.24

State	Total number of districts	American Indian or Alaska Native: Number	American Indian or Alaska Native: Percent	Asian: Number	Asian: Percent	Black or African American: Number	Black or African American: Percent	Hispanic/Latino: Number	Hispanic/Latino: Percent	Native Hawaiian or Other Pacific Islander: Number	Native Hawaiian or Other Pacific Islander: Percent	Two or more races: Number	Two or more races: Percent	White: Number	White: Percent
NC	250	5	2.00	5	2.00	6	2.40	3	1.20	2	0.80	1	0.40	12	4.80
ND	184	1	0.54	0	0.00	1	0.54	1	0.54	0	0.00	0	0.00	0	0.00
NE	280	2	0.71	2	0.71	2	0.71	5	1.79	1	0.36	3	1.07	5	1.79
NH	178	0	0.00	2	1.12	4	2.25	3	1.69	0	0.00	1	0.56	3	1.69
NJ	691	4	0.58	26	3.76	26	3.76	17	2.46	7	1.01	11	1.59	37	5.35
NM	150	1	0.67	4	2.67	5	3.33	0	0.00	0	0.00	2	1.33	14	9.33
NV	19	1	5.26	0	0.00	2	10.53	0	0.00	0	0.00	0	0.00	1	5.26
NY	1,008	13	1.29	21	2.08	26	2.58	25	2.48	0	0.00	25	2.48	46	4.56
OH	1,100	6	0.55	9	0.82	13	1.18	15	1.36	0	0.00	29	2.64	21	1.91
OK	550	10	1.82	5	0.91	15	2.73	9	1.64	0	0.00	3	0.55	26	4.73
OR	208	8	3.85	2	0.96	2	0.96	4	1.92	2	0.96	5	2.40	11	5.29
PA	738	5	0.68	17	2.30	12	1.63	14	1.90	0	0.00	9	1.22	16	2.17
RI	57	1	1.75	1	1.75	3	5.26	0	0.00	0	0.00	2	3.51	5	8.77
SC	109	0	0.00	3	2.75	4	3.67	2	1.83	0	0.00	3	2.75	6	5.50
SD	156	1	0.64	4	2.56	1	0.64	3	1.92	0	0.00	1	0.64	2	1.28
TN	142	1	0.70	7	4.93	4	2.82	4	2.82	0	0.00	5	3.52	6	4.23
TX	1,256	15	1.19	24	1.91	43	3.42	11	0.88	4	0.32	38	3.03	78	6.21
UT	132	2	1.52	2	1.52	0	0.00	2	1.52	0	0.00	0	0.00	2	1.52
VA	151	6	3.97	8	5.30	4	2.65	5	3.31	2	1.32	8	5.30	2	1.32
VT	339	0	0.00	0	0.00	2	0.59	2	0.59	0	0.00	0	0.00	1	0.29
WA	305	14	4.59	7	2.30	6	1.97	4	1.31	2	0.66	5	1.64	16	5.25
WI	456	10	2.19	10	2.19	11	2.41	17	3.73	2	0.44	11	2.41	5	1.10
WV	57	0	0.00	1	1.75	3	5.26	2	3.51	0	0.00	1	1.75	1	1.75
WY	61	0	0.00	0	0.00	0	0.00	1	1.64	0	0.00	1	1.64	0	0.00
Total	17,014	230	1.35	334	1.96	355	2.09	265	1.56	57	0.34	363	2.13	639	3.76

¹Medians and MADs exclude risk ratios of 0.

**Table 8. Percent and number of districts with a risk ratio that exceeds two median absolute deviations (MADs) above the national median with a minimum cell size of 10 for three years (2011–12, 2012–13, and 2013–14), by state and race/ethnicity:
Inside regular classroom 40 through 79 percent of the day¹**

State	Total number of districts	American Indian or Alaska Native: Number	American Indian or Alaska Native: Percent	Asian: Number	Asian: Percent	Black or African American: Number	Black or African American: Percent	Hispanic/ Latino: Number	Hispanic/ Latino: Percent	Native Hawaiian or Other Pacific Islander: Number	Native Hawaiian or Other Pacific Islander: Percent	Two or more races: Number	Two or more races: Percent	White: Number	White: Percent
AK	54	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
AL	176	0	0.00	1	0.57	14	7.95	4	2.27	0	0.00	1	0.57	4	2.27
AR	279	0	0.00	0	0.00	7	2.51	0	0.00	0	0.00	1	0.36	2	0.72
AZ	685	1	0.15	0	0.00	2	0.29	7	1.02	0	0.00	0	0.00	2	0.29
CA	1,052	4	0.38	2	0.19	11	1.05	46	4.37	2	0.19	3	0.29	3	0.29
CO	245	1	0.41	0	0.00	1	0.41	4	1.63	0	0.00	0	0.00	0	0.00
CT	197	0	0.00	6	3.05	4	2.03	3	1.52	0	0.00	0	0.00	1	0.51
DC	63	0	0.00	0	0.00	1	1.59	0	0.00	0	0.00	0	0.00	0	0.00
DE	43	1	2.33	0	0.00	2	4.65	0	0.00	0	0.00	0	0.00	0	0.00
FL	75	5	6.67	1	1.33	3	4.00	1	1.33	0	0.00	0	0.00	0	0.00
GA	203	1	0.49	1	0.49	7	3.45	5	2.46	0	0.00	1	0.49	1	0.49
HI	1	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
IA	357	0	0.00	0	0.00	0	0.00	1	0.28	1	0.28	0	0.00	0	0.00
ID	153	1	0.65	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	0.65
IL	878	0	0.00	1	0.11	21	2.39	24	2.73	0	0.00	1	0.11	1	0.11
IN	393	0	0.00	0	0.00	6	1.53	6	1.53	0	0.00	4	1.02	5	1.27
KS	293	1	0.34	1	0.34	0	0.00	3	1.02	0	0.00	0	0.00	2	0.68
KY	176	0	0.00	0	0.00	3	1.70	0	0.00	0	0.00	0	0.00	1	0.57
LA	144	0	0.00	0	0.00	7	4.86	0	0.00	0	0.00	0	0.00	0	0.00
MA	418	0	0.00	2	0.48	18	4.31	24	5.74	0	0.00	2	0.48	1	0.24
MD	25	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
ME	259	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	3	1.16
MI	930	0	0.00	2	0.22	17	1.83	6	0.65	0	0.00	0	0.00	2	0.22
MN	537	1	0.19	0	0.00	7	1.30	10	1.86	0	0.00	1	0.19	1	0.19
MO	573	0	0.00	0	0.00	15	2.62	1	0.17	0	0.00	0	0.00	1	0.17

State	Total number of districts	American Indian or Alaska Native: Number	American Indian or Alaska Native: Percent	Asian: Number	Asian: Percent	Black or African American: Number	Black or African American: Percent	Hispanic/Latino: Number	Hispanic/Latino: Percent	Native Hawaiian or Other Pacific Islander: Number	Native Hawaiian or Other Pacific Islander: Percent	Two or more races: Number	Two or more races: Percent	White: Number	White: Percent
MS	163	0	0.00	0	0.00	22	13.50	1	0.61	0	0.00	0	0.00	0	0.00
MT	422	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
NC	250	0	0.00	0	0.00	5	2.00	2	0.80	0	0.00	1	0.40	1	0.40
ND	184	0	0.00	0	0.00	0	0.00	1	0.54	0	0.00	0	0.00	0	0.00
NE	280	3	1.07	0	0.00	0	0.00	1	0.36	0	0.00	0	0.00	2	0.71
NH	178	0	0.00	0	0.00	1	0.56	0	0.00	0	0.00	0	0.00	0	0.00
NJ	691	0	0.00	0	0.00	27	3.91	31	4.49	0	0.00	1	0.14	1	0.14
NM	150	1	0.67	0	0.00	0	0.00	2	1.33	0	0.00	0	0.00	1	0.67
NV	19	1	5.26	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
NY	1,008	5	0.50	4	0.40	27	2.68	22	2.18	0	0.00	0	0.00	3	0.30
OH	1,100	0	0.00	1	0.09	10	0.91	1	0.09	0	0.00	3	0.27	2	0.18
OK	550	5	0.91	0	0.00	2	0.36	5	0.91	0	0.00	1	0.18	5	0.91
OR	208	1	0.48	0	0.00	1	0.48	2	0.96	0	0.00	2	0.96	0	0.00
PA	738	0	0.00	0	0.00	18	2.44	14	1.90	0	0.00	5	0.68	0	0.00
RI	57	2	3.51	0	0.00	2	3.51	1	1.75	0	0.00	1	1.75	0	0.00
SC	109	0	0.00	0	0.00	4	3.67	1	0.92	0	0.00	1	0.92	1	0.92
SD	156	2	1.28	0	0.00	1	0.64	0	0.00	0	0.00	0	0.00	0	0.00
TN	142	0	0.00	0	0.00	2	1.41	3	2.11	0	0.00	1	0.70	0	0.00
TX	1,256	0	0.00	2	0.16	17	1.35	26	2.07	1	0.08	2	0.16	5	0.40
UT	132	0	0.00	0	0.00	1	0.76	1	0.76	0	0.00	0	0.00	1	0.76
VA	151	0	0.00	0	0.00	7	4.64	1	0.66	0	0.00	2	1.32	0	0.00
VT	339	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
WA	305	0	0.00	0	0.00	0	0.00	3	0.98	0	0.00	0	0.00	2	0.66
WI	456	0	0.00	4	0.88	5	1.10	7	1.54	0	0.00	3	0.66	1	0.22
WV	57	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
WY	61	0	0.00	0	0.00	0	0.00	1	1.64	0	0.00	0	0.00	0	0.00
Total	17,371	36	0.21	28	0.16	298	1.72	271	1.56	4	0.02	37	0.21	56	0.32

¹Medians and MADs exclude risk ratios of 0.

**Table 9. Percent and number of districts with a risk ratio that exceeds two median absolute deviations (MADs) above the national median with a minimum cell size of 10 for three years (2011–12, 2012–13, and 2013–14), by state and race/ethnicity:
Inside regular classroom less than 40 percent of the day¹**

State	Total number of districts	American Indian or Alaska Native: Number	American Indian or Alaska Native: Percent	Asian: Number	Asian: Percent	Black or African American: Number	Black or African American: Percent	Hispanic/ Latino: Number	Hispanic/ Latino: Percent	Native Hawaiian or Other Pacific Islander: Number	Native Hawaiian or Other Pacific Islander: Percent	Two or more races: Number	Two or more races: Percent	White: Number	White: Percent
AK	54	1	1.85	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
AL	176	2	1.14	3	1.70	12	6.82	5	2.84	0	0.00	0	0.00	5	2.84
AR	279	0	0.00	0	0.00	10	3.58	4	1.43	1	0.36	0	0.00	4	1.43
AZ	685	2	0.29	2	0.29	2	0.29	1	0.15	0	0.00	0	0.00	0	0.00
CA	1,052	4	0.38	23	2.19	4	0.38	13	1.24	0	0.00	2	0.19	6	0.57
CO	245	1	0.41	1	0.41	1	0.41	0	0.00	0	0.00	0	0.00	1	0.41
CT	197	0	0.00	9	4.57	2	1.02	6	3.05	0	0.00	3	1.52	1	0.51
DC	63	0	0.00	0	0.00	2	3.17	0	0.00	0	0.00	0	0.00	0	0.00
DE	43	0	0.00	1	2.33	2	4.65	1	2.33	0	0.00	0	0.00	0	0.00
FL	75	1	1.33	4	5.33	1	1.33	1	1.33	0	0.00	0	0.00	0	0.00
GA	203	0	0.00	7	3.45	10	4.93	6	2.96	0	0.00	2	0.99	2	0.99
HI	1	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
IA	357	1	0.28	1	0.28	3	0.84	0	0.00	0	0.00	0	0.00	2	0.56
ID	153	0	0.00	1	0.65	0	0.00	1	0.65	0	0.00	1	0.65	2	1.31
IL	878	2	0.23	19	2.16	20	2.28	17	1.94	0	0.00	9	1.03	4	0.46
IN	393	0	0.00	4	1.02	3	0.76	2	0.51	0	0.00	4	1.02	3	0.76
KS	293	0	0.00	0	0.00	4	1.37	3	1.02	0	0.00	0	0.00	0	0.00
KY	176	0	0.00	0	0.00	5	2.84	2	1.14	0	0.00	3	1.70	0	0.00
LA	144	1	0.69	0	0.00	4	2.78	0	0.00	0	0.00	0	0.00	0	0.00
MA	418	0	0.00	14	3.35	11	2.63	8	1.91	0	0.00	4	0.96	3	0.72
MD	25	0	0.00	4	16.00	1	4.00	2	8.00	0	0.00	0	0.00	0	0.00
ME	259	1	0.39	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	0.39
MI	930	1	0.11	6	0.65	16	1.72	7	0.75	0	0.00	1	0.11	5	0.54
MN	537	5	0.93	4	0.74	10	1.86	7	1.30	0	0.00	2	0.37	2	0.37
MO	573	0	0.00	5	0.87	10	1.75	0	0.00	0	0.00	0	0.00	0	0.00

State	Total number of districts	American Indian or Alaska Native: Number	American Indian or Alaska Native: Percent	Asian: Number	Asian: Percent	Black or African American: Number	Black or African American: Percent	Hispanic/Latino: Number	Hispanic/Latino: Percent	Native Hawaiian or Other Pacific Islander: Number	Native Hawaiian or Other Pacific Islander: Percent	Two or more races: Number	Two or more races: Percent	White: Number	White: Percent
MS	163	0	0.00	1	0.61	20	12.27	1	0.61	0	0.00	0	0.00	2	1.23
MT	422	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
NC	250	0	0.00	6	2.40	4	1.60	2	0.80	0	0.00	0	0.00	2	0.80
ND	184	0	0.00	1	0.54	0	0.00	0	0.00	0	0.00	0	0.00	1	0.54
NE	280	0	0.00	0	0.00	3	1.07	2	0.71	0	0.00	0	0.00	0	0.00
NH	178	0	0.00	1	0.56	1	0.56	0	0.00	0	0.00	0	0.00	0	0.00
NJ	691	0	0.00	29	4.20	30	4.34	35	5.07	1	0.14	2	0.29	2	0.29
NM	150	1	0.67	0	0.00	0	0.00	2	1.33	0	0.00	0	0.00	1	0.67
NV	19	1	5.26	0	0.00	2	10.53	0	0.00	0	0.00	0	0.00	0	0.00
NY	1,008	3	0.30	11	1.09	12	1.19	11	1.09	2	0.20	3	0.30	3	0.30
OH	1,100	0	0.00	7	0.64	11	1.00	9	0.82	0	0.00	7	0.64	7	0.64
OK	550	6	1.09	3	0.55	7	1.27	0	0.00	0	0.00	2	0.36	8	1.45
OR	208	1	0.48	3	1.44	2	0.96	1	0.48	0	0.00	0	0.00	7	3.37
PA	738	0	0.00	19	2.57	15	2.03	5	0.68	0	0.00	1	0.14	3	0.41
RI	57	0	0.00	0	0.00	2	3.51	0	0.00	0	0.00	1	1.75	0	0.00
SC	109	0	0.00	0	0.00	3	2.75	2	1.83	0	0.00	0	0.00	0	0.00
SD	156	2	1.28	1	0.64	0	0.00	0	0.00	0	0.00	0	0.00	1	0.64
TN	142	0	0.00	1	0.70	5	3.52	1	0.70	1	0.70	0	0.00	2	1.41
TX	1,256	3	0.24	28	2.23	6	0.48	16	1.27	2	0.16	2	0.16	30	2.39
UT	132	0	0.00	1	0.76	1	0.76	1	0.76	0	0.00	1	0.76	0	0.00
VA	151	0	0.00	7	4.64	6	3.97	2	1.32	0	0.00	1	0.66	2	1.32
VT	339	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
WA	305	5	1.64	12	3.93	0	0.00	1	0.33	0	0.00	2	0.66	5	1.64
WI	456	1	0.22	3	0.66	7	1.54	2	0.44	0	0.00	3	0.66	2	0.44
WV	57	0	0.00	1	1.75	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
WY	61	0	0.00	0	0.00	0	0.00	1	1.64	0	0.00	0	0.00	0	0.00
Total	17,371	45	0.26	243	1.40	270	1.55	180	1.04	7	0.04	56	0.32	119	0.69

¹Medians and MADs exclude risk ratios of 0.

Table 10. Percent and number of districts with a risk ratio that exceeds two median absolute deviations (MADs) above the national median with a minimum cell size of 10 for three years (2011–12, 2012–13, and 2013–14), by state and race/ethnicity: Separate settings¹

State	Total number of districts	American Indian or Alaska Native: Number	American Indian or Alaska Native: Percent	Asian: Number	Asian: Percent	Black or African American: Number	Black or African American: Percent	Hispanic/Latino: Number	Hispanic/Latino: Percent	Native Hawaiian or Other Pacific Islander: Number	Native Hawaiian or Other Pacific Islander: Percent	Two or more races: Number	Two or more races: Percent	White: Number	White: Percent
AK	54	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
AL	176	0	0.00	0	0.00	0	0.00	2	1.14	0	0.00	1	0.57	2	1.14
AR	279	0	0.00	0	0.00	1	0.36	0	0.00	0	0.00	0	0.00	4	1.43
AZ	685	3	0.44	0	0.00	10	1.46	0	0.00	0	0.00	1	0.15	5	0.73
CA	1,052	7	0.67	12	1.14	38	3.61	2	0.19	4	0.38	8	0.76	57	5.42
CO	245	0	0.00	1	0.41	5	2.04	0	0.00	0	0.00	1	0.41	2	0.82
CT	197	1	0.51	2	1.02	0	0.00	3	1.52	0	0.00	0	0.00	4	2.03
DC	63	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
DE	43	0	0.00	0	0.00	1	2.33	0	0.00	0	0.00	0	0.00	0	0.00
FL	75	2	2.67	1	1.33	1	1.33	0	0.00	1	1.33	0	0.00	1	1.33
GA	203	0	0.00	0	0.00	6	2.96	0	0.00	0	0.00	2	0.99	5	2.46
HI	1	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
IA	357	0	0.00	1	0.28	1	0.28	0	0.00	0	0.00	0	0.00	0	0.00
ID	153	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2	1.31
IL	878	0	0.00	4	0.46	25	2.85	3	0.34	0	0.00	7	0.80	9	1.03
IN	393	0	0.00	0	0.00	4	1.02	2	0.51	0	0.00	7	1.78	0	0.00
KS	293	0	0.00	0	0.00	2	0.68	0	0.00	0	0.00	2	0.68	1	0.34
KY	176	0	0.00	0	0.00	2	1.14	0	0.00	0	0.00	0	0.00	0	0.00
LA	144	0	0.00	0	0.00	0	0.00	1	0.69	0	0.00	0	0.00	2	1.39
MA	418	0	0.00	1	0.24	0	0.00	4	0.96	1	0.24	3	0.72	8	1.91
MD	25	0	0.00	1	4.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
ME	259	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
MI	930	0	0.00	1	0.11	3	0.32	0	0.00	0	0.00	1	0.11	3	0.32
MN	537	2	0.37	1	0.19	6	1.12	0	0.00	0	0.00	6	1.12	0	0.00
MO	573	0	0.00	1	0.17	5	0.87	0	0.00	0	0.00	1	0.17	2	0.35
MS	163	0	0.00	1	0.61	1	0.61	0	0.00	0	0.00	0	0.00	2	1.23

State	Total number of districts	American Indian or Alaska Native: Number	American Indian or Alaska Native: Percent	Asian: Number	Asian: Percent	Black or African American: Number	Black or African American: Percent	Hispanic/Latino: Number	Hispanic/Latino: Percent	Native Hawaiian or Other Pacific Islander: Number	Native Hawaiian or Other Pacific Islander: Percent	Two or more races: Number	Two or more races: Percent	White: Number	White: Percent
MT	422	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
NC	250	0	0.00	0	0.00	2	0.80	0	0.00	0	0.00	0	0.00	0	0.00
ND	184	0	0.00	0	0.00	1	0.54	0	0.00	0	0.00	0	0.00	0	0.00
NE	280	1	0.36	0	0.00	2	0.71	0	0.00	0	0.00	0	0.00	0	0.00
NH	178	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
NJ	691	0	0.00	15	2.17	10	1.45	3	0.43	0	0.00	2	0.29	11	1.59
NM	150	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	3	2.00
NV	19	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
NY	1,008	6	0.60	13	1.29	12	1.19	7	0.69	1	0.10	2	0.20	16	1.59
OH	1,100	0	0.00	4	0.36	11	1.00	4	0.36	0	0.00	8	0.73	5	0.45
OK	550	1	0.18	0	0.00	2	0.36	1	0.18	0	0.00	0	0.00	3	0.55
OR	208	2	0.96	3	1.44	1	0.48	1	0.48	1	0.48	0	0.00	1	0.48
PA	738	1	0.14	2	0.27	11	1.49	3	0.41	0	0.00	1	0.14	1	0.14
RI	57	1	1.75	0	0.00	3	5.26	1	1.75	0	0.00	1	1.75	0	0.00
SC	109	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2	1.83
SD	156	1	0.64	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
TN	142	1	0.70	0	0.00	1	0.70	0	0.00	0	0.00	0	0.00	0	0.00
TX	1,256	0	0.00	3	0.24	7	0.56	3	0.24	1	0.08	2	0.16	8	0.64
UT	132	1	0.76	0	0.00	1	0.76	0	0.00	0	0.00	0	0.00	0	0.00
VA	151	0	0.00	2	1.32	1	0.66	1	0.66	0	0.00	2	1.32	2	1.32
VT	339	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
WA	305	5	1.64	1	0.33	1	0.33	1	0.33	0	0.00	0	0.00	1	0.33
WI	456	3	0.66	0	0.00	4	0.88	1	0.22	0	0.00	1	0.22	0	0.00
WV	57	0	0.00	1	1.75	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
WY	61	0	0.00	0	0.00	0	0.00	1	1.64	0	0.00	0	0.00	0	0.00
Total	17,371	38	0.22	71	0.41	181	1.04	44	0.25	9	0.05	59	0.34	162	0.93

¹Medians and MADs exclude risk ratios of 0.

**Table 11. Percent and number of districts with a risk ratio that exceeds two median absolute deviations (MADs) above the national median with a minimum cell size of 10 for three years (2011–12, 2012–13, and 2013–14), by state and race/ethnicity:
In school suspensions: 10 days or less¹**

State	Total number of districts	American Indian or Alaska Native: Number	American Indian or Alaska Native: Percent	Asian: Number	Asian: Percent	Black or African American: Number	Black or African American: Percent	Hispanic/ Latino: Number	Hispanic/ Latino: Percent	Native Hawaiian or Other Pacific Islander: Number	Native Hawaiian or Other Pacific Islander: Percent	Two or more races: Number	Two or more races: Percent	White: Number	White: Percent
AK	54	1	1.85	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
AL	176	0	0.00	0	0.00	14	7.95	0	0.00	0	0.00	0	0.00	0	0.00
AR	279	0	0.00	0	0.00	7	2.51	0	0.00	0	0.00	0	0.00	0	0.00
AZ	685	1	0.15	0	0.00	10	1.46	0	0.00	0	0.00	0	0.00	0	0.00
CA	1,052	1	0.10	0	0.00	14	1.33	1	0.10	0	0.00	0	0.00	1	0.10
CO	245	0	0.00	0	0.00	2	0.82	0	0.00	0	0.00	0	0.00	0	0.00
CT	197	0	0.00	0	0.00	12	6.09	3	1.52	0	0.00	0	0.00	0	0.00
DC	63	0	0.00	0	0.00	1	1.59	0	0.00	0	0.00	0	0.00	0	0.00
DE	43	0	0.00	0	0.00	2	4.65	0	0.00	0	0.00	0	0.00	0	0.00
FL	75	0	0.00	0	0.00	15	20.00	0	0.00	0	0.00	0	0.00	0	0.00
GA	203	0	0.00	0	0.00	16	7.88	0	0.00	0	0.00	0	0.00	0	0.00
HI	1	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
IA	357	1	0.28	0	0.00	12	3.36	0	0.00	0	0.00	0	0.00	0	0.00
ID	153	0	0.00	0	0.00	1	0.65	1	0.65	0	0.00	0	0.00	0	0.00
IL	878	1	0.11	0	0.00	33	3.76	6	0.68	0	0.00	5	0.57	1	0.11
IN	393	0	0.00	0	0.00	12	3.05	1	0.25	0	0.00	0	0.00	0	0.00
KS	293	0	0.00	0	0.00	1	0.34	1	0.34	0	0.00	0	0.00	0	0.00
KY	176	0	0.00	0	0.00	9	5.11	0	0.00	0	0.00	0	0.00	2	1.14
LA	144	0	0.00	0	0.00	26	18.06	0	0.00	0	0.00	0	0.00	0	0.00
MA	418	0	0.00	0	0.00	15	3.59	4	0.96	0	0.00	0	0.00	0	0.00
MD	25	1	4.00	0	0.00	6	24.00	0	0.00	0	0.00	0	0.00	0	0.00
ME	259	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
MI	930	0	0.00	0	0.00	13	1.40	5	0.54	0	0.00	2	0.22	0	0.00
MN	537	6	1.12	0	0.00	23	4.28	2	0.37	0	0.00	1	0.19	0	0.00
MO	573	0	0.00	0	0.00	18	3.14	0	0.00	0	0.00	1	0.17	0	0.00

State	Total number of districts	American Indian or Alaska Native: Number	American Indian or Alaska Native: Percent	Asian: Number	Asian: Percent	Black or African American: Number	Black or African American: Percent	Hispanic/Latino: Number	Hispanic/Latino: Percent	Native Hawaiian or Other Pacific Islander: Number	Native Hawaiian or Other Pacific Islander: Percent	Two or more races: Number	Two or more races: Percent	White: Number	White: Percent
MS	163	0	0.00	0	0.00	17	10.43	0	0.00	0	0.00	0	0.00	0	0.00
MT	422	0	0.00	0	0.00	1	0.24	0	0.00	0	0.00	0	0.00	0	0.00
NC	250	0	0.00	0	0.00	16	6.40	0	0.00	0	0.00	0	0.00	0	0.00
ND	184	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
NE	280	1	0.36	0	0.00	3	1.07	2	0.71	0	0.00	0	0.00	1	0.36
NH	178	0	0.00	0	0.00	1	0.56	0	0.00	0	0.00	0	0.00	0	0.00
NJ	691	0	0.00	0	0.00	24	3.47	1	0.14	0	0.00	0	0.00	0	0.00
NM	150	1	0.67	0	0.00	1	0.67	0	0.00	0	0.00	0	0.00	1	0.67
NV	19	0	0.00	0	0.00	1	5.26	0	0.00	0	0.00	0	0.00	0	0.00
NY	1,008	2	0.20	0	0.00	45	4.46	5	0.50	0	0.00	0	0.00	1	0.10
OH	1,100	0	0.00	0	0.00	24	2.18	1	0.09	0	0.00	5	0.45	0	0.00
OK	550	1	0.18	0	0.00	1	0.18	0	0.00	0	0.00	0	0.00	1	0.18
OR	208	0	0.00	0	0.00	4	1.92	0	0.00	0	0.00	1	0.48	0	0.00
PA	738	0	0.00	0	0.00	34	4.61	2	0.27	0	0.00	1	0.14	1	0.14
RI	57	1	1.75	0	0.00	3	5.26	1	1.75	0	0.00	0	0.00	0	0.00
SC	109	0	0.00	0	0.00	9	8.26	0	0.00	0	0.00	0	0.00	0	0.00
SD	156	1	0.64	0	0.00	0	0.00	1	0.64	0	0.00	0	0.00	0	0.00
TN	142	0	0.00	0	0.00	4	2.82	0	0.00	0	0.00	0	0.00	0	0.00
TX	1,256	1	0.08	0	0.00	26	2.07	2	0.16	0	0.00	0	0.00	1	0.08
UT	132	0	0.00	0	0.00	0	0.00	1	0.76	0	0.00	0	0.00	0	0.00
VA	151	0	0.00	0	0.00	10	6.62	0	0.00	0	0.00	2	1.32	0	0.00
VT	339	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
WA	305	0	0.00	0	0.00	8	2.62	3	0.98	0	0.00	0	0.00	0	0.00
WI	456	2	0.44	0	0.00	23	5.04	2	0.44	0	0.00	0	0.00	0	0.00
WV	57	0	0.00	0	0.00	4	7.02	0	0.00	0	0.00	0	0.00	0	0.00
WY	61	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Total	17,371	22	0.13	0	0.00	521	3.00	45	0.26	0	0.00	18	0.10	10	0.06

¹Medians and MADs exclude risk ratios of 0.

**Table 12. Percent and number of districts with a risk ratio that exceeds two median absolute deviations (MADs) above the national median with a minimum cell size of 10 for three years (2011–12, 2012–13, and 2013–14), by state and race/ethnicity:
In school suspensions: More than 10 days¹**

State	Total number of districts	American Indian or Alaska Native: Number	American Indian or Alaska Native: Percent	Asian: Number	Asian: Percent	Black or African American: Number	Black or African American: Percent	Hispanic/ Latino: Number	Hispanic/ Latino: Percent	Native Hawaiian or Other Pacific Islander: Number	Native Hawaiian or Other Pacific Islander: Percent	Two or more races: Number	Two or more races: Percent	White: Number	White: Percent
AK	54	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
AL	176	0	0.00	0	0.00	4	2.27	0	0.00	0	0.00	0	0.00	0	0.00
AR	279	0	0.00	0	0.00	2	0.72	0	0.00	0	0.00	0	0.00	0	0.00
AZ	685	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
CA	1,052	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
CO	245	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
CT	197	0	0.00	0	0.00	1	0.51	0	0.00	0	0.00	0	0.00	0	0.00
DC	63	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
DE	43	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
FL	75	0	0.00	0	0.00	7	9.33	0	0.00	0	0.00	0	0.00	0	0.00
GA	203	0	0.00	0	0.00	12	5.91	0	0.00	0	0.00	0	0.00	0	0.00
HI	1	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
IA	357	0	0.00	0	0.00	1	0.28	0	0.00	0	0.00	0	0.00	0	0.00
ID	153	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
IL	878	0	0.00	0	0.00	3	0.34	1	0.11	0	0.00	0	0.00	0	0.00
IN	393	0	0.00	0	0.00	5	1.27	0	0.00	0	0.00	0	0.00	0	0.00
KS	293	0	0.00	0	0.00	1	0.34	0	0.00	0	0.00	0	0.00	0	0.00
KY	176	0	0.00	0	0.00	3	1.70	0	0.00	0	0.00	0	0.00	0	0.00
LA	144	0	0.00	0	0.00	3	2.08	0	0.00	0	0.00	0	0.00	0	0.00
MA	418	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
MD	25	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
ME	259	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
MI	930	0	0.00	0	0.00	2	0.22	0	0.00	0	0.00	0	0.00	0	0.00
MN	537	0	0.00	0	0.00	1	0.19	1	0.19	0	0.00	0	0.00	0	0.00
MO	573	0	0.00	1	0.17	3	0.52	0	0.00	0	0.00	0	0.00	0	0.00

State	Total number of districts	American Indian or Alaska Native: Number	American Indian or Alaska Native: Percent	Asian: Number	Asian: Percent	Black or African American: Number	Black or African American: Percent	Hispanic/Latino: Number	Hispanic/Latino: Percent	Native Hawaiian or Other Pacific Islander: Number	Native Hawaiian or Other Pacific Islander: Percent	Two or more races: Number	Two or more races: Percent	White: Number	White: Percent
MS	163	0	0.00	0	0.00	6	3.68	0	0.00	0	0.00	0	0.00	0	0.00
MT	422	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
NC	250	0	0.00	0	0.00	5	2.00	0	0.00	0	0.00	0	0.00	0	0.00
ND	184	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
NE	280	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
NH	178	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
NJ	691	0	0.00	0	0.00	1	0.14	0	0.00	0	0.00	0	0.00	0	0.00
NM	150	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
NV	19	1	5.26	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
NY	1,008	0	0.00	0	0.00	4	0.40	2	0.20	0	0.00	0	0.00	0	0.00
OH	1,100	0	0.00	0	0.00	3	0.27	0	0.00	0	0.00	0	0.00	0	0.00
OK	550	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
OR	208	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
PA	738	0	0.00	0	0.00	1	0.14	1	0.14	0	0.00	0	0.00	0	0.00
RI	57	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
SC	109	0	0.00	0	0.00	3	2.75	0	0.00	0	0.00	1	0.92	0	0.00
SD	156	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
TN	142	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
TX	1,256	0	0.00	0	0.00	2	0.16	0	0.00	0	0.00	0	0.00	0	0.00
UT	132	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
VA	151	0	0.00	0	0.00	3	1.99	0	0.00	0	0.00	0	0.00	0	0.00
VT	339	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
WA	305	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
WI	456	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
WV	57	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
WY	61	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Total	17,371	1	0.01	1	0.01	76	0.44	5	0.03	0	0.00	1	0.01	0	0.00

¹Medians and MADs exclude risk ratios of 0.

**Table 13. Percent and number of districts with a risk ratio that exceeds two median absolute deviations (MADs) above the national median with a minimum cell size of 10 for three years (2011–12, 2012–13, and 2013–14), by state and race/ethnicity:
Out-of-school suspensions/expulsions: 10 days or less¹**

State	Total number of districts	American Indian or Alaska Native: Number	American Indian or Alaska Native: Percent	Asian: Number	Asian: Percent	Black or African American: Number	Black or African American: Percent	Hispanic/ Latino: Number	Hispanic/ Latino: Percent	Native Hawaiian or Other Pacific Islander: Number	Native Hawaiian or Other Pacific Islander: Percent	Two or more races: Number	Two or more races: Percent	White: Number	White: Percent
AK	54	0	0.00	0	0.00	1	1.85	0	0.00	0	0.00	0	0.00	0	0.00
AL	176	0	0.00	0	0.00	23	13.07	0	0.00	0	0.00	0	0.00	0	0.00
AR	279	0	0.00	0	0.00	10	3.58	0	0.00	0	0.00	0	0.00	1	0.36
AZ	685	2	0.29	1	0.15	11	1.61	0	0.00	0	0.00	1	0.15	0	0.00
CA	1,052	1	0.10	0	0.00	51	4.85	2	0.19	0	0.00	0	0.00	5	0.48
CO	245	1	0.41	0	0.00	1	0.41	0	0.00	0	0.00	0	0.00	0	0.00
CT	197	0	0.00	1	0.51	8	4.06	6	3.05	0	0.00	0	0.00	0	0.00
DC	63	0	0.00	0	0.00	1	1.59	0	0.00	0	0.00	0	0.00	0	0.00
DE	43	0	0.00	0	0.00	4	9.30	0	0.00	0	0.00	0	0.00	0	0.00
FL	75	1	1.33	0	0.00	23	30.67	0	0.00	0	0.00	0	0.00	0	0.00
GA	203	0	0.00	0	0.00	31	15.27	0	0.00	0	0.00	0	0.00	1	0.49
HI	1	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
IA	357	0	0.00	0	0.00	11	3.08	0	0.00	0	0.00	2	0.56	0	0.00
ID	153	0	0.00	0	0.00	1	0.65	0	0.00	0	0.00	0	0.00	0	0.00
IL	878	0	0.00	0	0.00	61	6.95	6	0.68	0	0.00	7	0.80	0	0.00
IN	393	0	0.00	0	0.00	22	5.60	0	0.00	0	0.00	0	0.00	0	0.00
KS	293	0	0.00	0	0.00	2	0.68	0	0.00	0	0.00	0	0.00	0	0.00
KY	176	0	0.00	0	0.00	14	7.95	0	0.00	0	0.00	1	0.57	0	0.00
LA	144	0	0.00	0	0.00	38	26.39	0	0.00	0	0.00	0	0.00	0	0.00
MA	418	0	0.00	1	0.24	17	4.07	3	0.72	0	0.00	0	0.00	1	0.24
MD	25	0	0.00	0	0.00	10	40.00	0	0.00	0	0.00	0	0.00	0	0.00
ME	259	0	0.00	0	0.00	2	0.77	0	0.00	0	0.00	0	0.00	0	0.00
MI	930	3	0.32	0	0.00	30	3.23	0	0.00	0	0.00	1	0.11	1	0.11
MN	537	11	2.05	0	0.00	32	5.96	1	0.19	0	0.00	1	0.19	0	0.00
MO	573	0	0.00	0	0.00	16	2.79	0	0.00	0	0.00	2	0.35	0	0.00

State	Total number of districts	American Indian or Alaska Native: Number	American Indian or Alaska Native: Percent	Asian: Number	Asian: Percent	Black or African American: Number	Black or African American: Percent	Hispanic/Latino: Number	Hispanic/Latino: Percent	Native Hawaiian or Other Pacific Islander: Number	Native Hawaiian or Other Pacific Islander: Percent	Two or more races: Number	Two or more races: Percent	White: Number	White: Percent
MS	163	0	0.00	0	0.00	33	20.25	0	0.00	0	0.00	0	0.00	0	0.00
MT	422	0	0.00	0	0.00	0	0.00	1	0.24	0	0.00	0	0.00	0	0.00
NC	250	1	0.40	0	0.00	16	6.40	1	0.40	0	0.00	1	0.40	0	0.00
ND	184	0	0.00	0	0.00	2	1.09	0	0.00	0	0.00	0	0.00	0	0.00
NE	280	0	0.00	0	0.00	4	1.43	0	0.00	0	0.00	0	0.00	0	0.00
NH	178	0	0.00	0	0.00	0	0.00	1	0.56	0	0.00	0	0.00	0	0.00
NJ	691	0	0.00	0	0.00	57	8.25	7	1.01	0	0.00	0	0.00	0	0.00
NM	150	0	0.00	0	0.00	1	0.67	0	0.00	0	0.00	0	0.00	0	0.00
NV	19	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
NY	1,008	3	0.30	1	0.10	73	7.24	11	1.09	0	0.00	0	0.00	3	0.30
OH	1,100	0	0.00	0	0.00	46	4.18	2	0.18	0	0.00	4	0.36	0	0.00
OK	550	2	0.36	0	0.00	4	0.73	0	0.00	0	0.00	0	0.00	0	0.00
OR	208	0	0.00	0	0.00	1	0.48	0	0.00	0	0.00	3	1.44	1	0.48
PA	738	0	0.00	0	0.00	51	6.91	4	0.54	0	0.00	0	0.00	0	0.00
RI	57	2	3.51	0	0.00	1	1.75	0	0.00	0	0.00	0	0.00	0	0.00
SC	109	0	0.00	0	0.00	19	17.43	0	0.00	0	0.00	0	0.00	0	0.00
SD	156	3	1.92	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
TN	142	0	0.00	0	0.00	17	11.97	0	0.00	0	0.00	0	0.00	0	0.00
TX	1,256	0	0.00	0	0.00	69	5.49	4	0.32	0	0.00	1	0.08	1	0.08
UT	132	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
VA	151	0	0.00	0	0.00	16	10.60	0	0.00	0	0.00	2	1.32	0	0.00
VT	339	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
WA	305	0	0.00	0	0.00	6	1.97	1	0.33	0	0.00	0	0.00	1	0.33
WI	456	4	0.88	0	0.00	31	6.80	1	0.22	0	0.00	3	0.66	0	0.00
WV	57	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
WY	61	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Total	17,371	34	0.20	4	0.02	867	4.99	51	0.29	0	0.00	29	0.17	15	0.09

¹Medians and MADs exclude risk ratios of 0.

**Table 14. Percent and number of districts with a risk ratio that exceeds two median absolute deviations (MADs) above the national median with a minimum cell size of 10 for three years (2011–12, 2012–13, and 2013–14), by state and race/ethnicity:
Out-of-school suspensions/expulsions: More than 10 days¹**

State	Total number of districts	American Indian or Alaska Native: Number	American Indian or Alaska Native: Percent	Asian: Number	Asian: Percent	Black or African American: Number	Black or African American: Percent	Hispanic/ Latino: Number	Hispanic/ Latino: Percent	Native Hawaiian or Other Pacific Islander: Number	Native Hawaiian or Other Pacific Islander: Percent	Two or more races: Number	Two or more races: Percent	White: Number	White: Percent
AK	54	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
AL	176	0	0.00	0	0.00	5	2.84	0	0.00	0	0.00	0	0.00	0	0.00
AR	279	0	0.00	0	0.00	1	0.36	0	0.00	0	0.00	0	0.00	0	0.00
AZ	685	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
CA	1,052	2	0.19	0	0.00	13	1.24	0	0.00	0	0.00	2	0.19	0	0.00
CO	245	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
CT	197	1	0.51	0	0.00	1	0.51	1	0.51	0	0.00	0	0.00	0	0.00
DC	63	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
DE	43	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
FL	75	0	0.00	0	0.00	17	22.67	0	0.00	0	0.00	0	0.00	0	0.00
GA	203	0	0.00	0	0.00	4	1.97	0	0.00	0	0.00	0	0.00	0	0.00
HI	1	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
IA	357	0	0.00	0	0.00	1	0.28	0	0.00	0	0.00	0	0.00	0	0.00
ID	153	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
IL	878	0	0.00	0	0.00	14	1.59	0	0.00	0	0.00	0	0.00	0	0.00
IN	393	0	0.00	0	0.00	9	2.29	0	0.00	0	0.00	1	0.25	0	0.00
KS	293	0	0.00	0	0.00	1	0.34	0	0.00	0	0.00	0	0.00	0	0.00
KY	176	0	0.00	0	0.00	1	0.57	0	0.00	0	0.00	0	0.00	0	0.00
LA	144	0	0.00	0	0.00	7	4.86	0	0.00	0	0.00	0	0.00	0	0.00
MA	418	0	0.00	0	0.00	3	0.72	2	0.48	0	0.00	0	0.00	0	0.00
MD	25	0	0.00	0	0.00	7	28.00	0	0.00	0	0.00	0	0.00	0	0.00
ME	259	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
MI	930	1	0.11	0	0.00	7	0.75	1	0.11	0	0.00	0	0.00	0	0.00
MN	537	0	0.00	0	0.00	10	1.86	0	0.00	0	0.00	0	0.00	0	0.00
MO	573	0	0.00	0	0.00	6	1.05	1	0.17	0	0.00	1	0.17	0	0.00

State	Total number of districts	American Indian or Alaska Native: Number	American Indian or Alaska Native: Percent	Asian: Number	Asian: Percent	Black or African American: Number	Black or African American: Percent	Hispanic/Latino: Number	Hispanic/Latino: Percent	Native Hawaiian or Other Pacific Islander: Number	Native Hawaiian or Other Pacific Islander: Percent	Two or more races: Number	Two or more races: Percent	White: Number	White: Percent
MS	163	0	0.00	0	0.00	3	1.84	1	0.61	0	0.00	0	0.00	0	0.00
MT	422	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
NC	250	1	0.40	0	0.00	19	7.60	0	0.00	0	0.00	0	0.00	0	0.00
ND	184	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
NE	280	0	0.00	0	0.00	2	0.71	0	0.00	0	0.00	0	0.00	0	0.00
NH	178	0	0.00	0	0.00	1	0.56	0	0.00	0	0.00	0	0.00	0	0.00
NJ	691	0	0.00	0	0.00	1	0.14	0	0.00	0	0.00	0	0.00	0	0.00
NM	150	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
NV	19	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
NY	1,008	1	0.10	0	0.00	21	2.08	4	0.40	0	0.00	0	0.00	0	0.00
OH	1,100	0	0.00	0	0.00	12	1.09	1	0.09	0	0.00	1	0.09	0	0.00
OK	550	0	0.00	0	0.00	2	0.36	1	0.18	0	0.00	0	0.00	0	0.00
OR	208	0	0.00	0	0.00	1	0.48	1	0.48	0	0.00	1	0.48	0	0.00
PA	738	0	0.00	0	0.00	9	1.22	1	0.14	0	0.00	0	0.00	0	0.00
RI	57	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
SC	109	0	0.00	0	0.00	4	3.67	0	0.00	0	0.00	0	0.00	0	0.00
SD	156	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
TN	142	0	0.00	0	0.00	3	2.11	0	0.00	0	0.00	0	0.00	0	0.00
TX	1,256	0	0.00	0	0.00	4	0.32	0	0.00	0	0.00	0	0.00	0	0.00
UT	132	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
VA	151	0	0.00	0	0.00	7	4.64	0	0.00	0	0.00	0	0.00	0	0.00
VT	339	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
WA	305	2	0.66	0	0.00	4	1.31	0	0.00	0	0.00	0	0.00	0	0.00
WI	456	0	0.00	0	0.00	7	1.54	0	0.00	0	0.00	0	0.00	0	0.00
WV	57	0	0.00	0	0.00	1	1.75	0	0.00	0	0.00	0	0.00	0	0.00
WY	61	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Total	17,371	8	0.05	0	0.00	208	1.20	14	0.08	0	0.00	6	0.03	0	0.00

¹Medians and MADs exclude risk ratios of 0.

Table 15. Percent and number of districts with a risk ratio that exceeds two median absolute deviations (MADs) above the national median with a minimum cell size of 10 for three years (2011–12, 2012–13, and 2013–14), by state and race/ethnicity: Total removals¹

State	Total number of districts	American Indian or Alaska Native: Number	American Indian or Alaska Native: Percent	Asian: Number	Asian: Percent	Black or African American: Number	Black or African American: Percent	Hispanic/Latino: Number	Hispanic/Latino: Percent	Native Hawaiian or Other Pacific Islander: Number	Native Hawaiian or Other Pacific Islander: Percent	Two or more races: Number	Two or more races: Percent	White: Number	White: Percent
AK	54	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
AL	176	0	0.00	0	0.00	29	16.48	0	0.00	0	0.00	0	0.00	0	0.00
AR	279	0	0.00	0	0.00	12	4.30	0	0.00	0	0.00	0	0.00	0	0.00
AZ	685	1	0.15	0	0.00	11	1.61	1	0.15	0	0.00	2	0.29	0	0.00
CA	1,052	5	0.48	1	0.10	81	7.70	3	0.29	0	0.00	2	0.19	4	0.38
CO	245	1	0.41	0	0.00	2	0.82	0	0.00	0	0.00	0	0.00	0	0.00
CT	197	0	0.00	0	0.00	14	7.11	4	2.03	0	0.00	0	0.00	0	0.00
DC	63	0	0.00	0	0.00	1	1.59	0	0.00	0	0.00	0	0.00	0	0.00
DE	43	0	0.00	0	0.00	8	18.60	0	0.00	0	0.00	0	0.00	0	0.00
FL	75	0	0.00	0	0.00	26	34.67	0	0.00	0	0.00	0	0.00	0	0.00
GA	203	0	0.00	0	0.00	28	13.79	0	0.00	0	0.00	0	0.00	0	0.00
HI	1	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
IA	357	1	0.28	0	0.00	18	5.04	0	0.00	0	0.00	1	0.28	0	0.00
ID	153	0	0.00	0	0.00	1	0.65	0	0.00	0	0.00	0	0.00	1	0.65
IL	878	0	0.00	0	0.00	81	9.23	9	1.03	0	0.00	6	0.68	1	0.11
IN	393	0	0.00	0	0.00	23	5.85	1	0.25	0	0.00	1	0.25	0	0.00
KS	293	0	0.00	0	0.00	5	1.71	0	0.00	0	0.00	0	0.00	1	0.34
KY	176	0	0.00	0	0.00	11	6.25	0	0.00	0	0.00	1	0.57	0	0.00
LA	144	0	0.00	0	0.00	47	32.64	0	0.00	0	0.00	0	0.00	0	0.00
MA	418	0	0.00	1	0.24	29	6.94	12	2.87	0	0.00	0	0.00	0	0.00
MD	25	0	0.00	0	0.00	11	44.00	0	0.00	0	0.00	0	0.00	0	0.00
ME	259	0	0.00	0	0.00	3	1.16	0	0.00	0	0.00	0	0.00	0	0.00
MI	930	4	0.43	0	0.00	38	4.09	2	0.22	0	0.00	1	0.11	1	0.11
MN	537	8	1.49	0	0.00	39	7.26	1	0.19	0	0.00	1	0.19	0	0.00
MO	573	0	0.00	0	0.00	25	4.36	0	0.00	0	0.00	2	0.35	0	0.00
MS	163	0	0.00	0	0.00	47	28.83	0	0.00	0	0.00	0	0.00	0	0.00

State	Total number of districts	American Indian or Alaska Native: Number	American Indian or Alaska Native: Percent	Asian: Number	Asian: Percent	Black or African American: Number	Black or African American: Percent	Hispanic/Latino: Number	Hispanic/Latino: Percent	Native Hawaiian or Other Pacific Islander: Number	Native Hawaiian or Other Pacific Islander: Percent	Two or more races: Number	Two or more races: Percent	White: Number	White: Percent
MT	422	1	0.24	0	0.00	1	0.24	1	0.24	0	0.00	0	0.00	0	0.00
NC	250	0	0.00	0	0.00	26	10.40	0	0.00	0	0.00	0	0.00	0	0.00
ND	184	0	0.00	0	0.00	2	1.09	1	0.54	0	0.00	0	0.00	0	0.00
NE	280	0	0.00	0	0.00	5	1.79	0	0.00	0	0.00	0	0.00	1	0.36
NH	178	0	0.00	0	0.00	1	0.56	1	0.56	0	0.00	0	0.00	0	0.00
NJ	691	0	0.00	0	0.00	62	8.97	7	1.01	0	0.00	0	0.00	1	0.14
NM	150	0	0.00	0	0.00	1	0.67	2	1.33	0	0.00	0	0.00	0	0.00
NV	19	0	0.00	0	0.00	1	5.26	0	0.00	0	0.00	0	0.00	1	5.26
NY	1,008	2	0.20	0	0.00	65	6.45	4	0.40	0	0.00	1	0.10	2	0.20
OH	1,100	0	0.00	0	0.00	70	6.36	4	0.36	0	0.00	3	0.27	0	0.00
OK	550	1	0.18	0	0.00	6	1.09	0	0.00	0	0.00	0	0.00	0	0.00
OR	208	0	0.00	0	0.00	3	1.44	0	0.00	0	0.00	2	0.96	1	0.48
PA	738	0	0.00	0	0.00	65	8.81	4	0.54	0	0.00	1	0.14	0	0.00
RI	57	3	5.26	0	0.00	2	3.51	3	5.26	0	0.00	0	0.00	0	0.00
SC	109	0	0.00	0	0.00	19	17.43	0	0.00	0	0.00	0	0.00	0	0.00
SD	156	2	1.28	0	0.00	0	0.00	1	0.64	0	0.00	0	0.00	0	0.00
TN	142	0	0.00	0	0.00	21	14.79	0	0.00	0	0.00	0	0.00	0	0.00
TX	1,256	0	0.00	0	0.00	58	4.62	3	0.24	0	0.00	1	0.08	0	0.00
UT	132	0	0.00	0	0.00	1	0.76	0	0.00	0	0.00	0	0.00	0	0.00
VA	151	0	0.00	0	0.00	22	14.57	0	0.00	0	0.00	1	0.66	0	0.00
VT	339	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
WA	305	0	0.00	0	0.00	9	2.95	1	0.33	0	0.00	0	0.00	1	0.33
WI	456	5	1.10	0	0.00	36	7.89	0	0.00	0	0.00	5	1.10	0	0.00
WV	57	0	0.00	0	0.00	2	3.51	0	0.00	0	0.00	0	0.00	0	0.00
WY	61	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
Total	17,371	34	0.20	2	0.01	1,068	6.15	65	0.37	0	0.00	31	0.18	15	0.09

¹Medians and MADS exclude risk ratios of 0.