Georgia Special Education Disproportionality Task Force

Georgia Department of Education
Nancy O'Hara, Associate Superintendent

Division for Special Education Services and Supports
Deborah Gay, Director

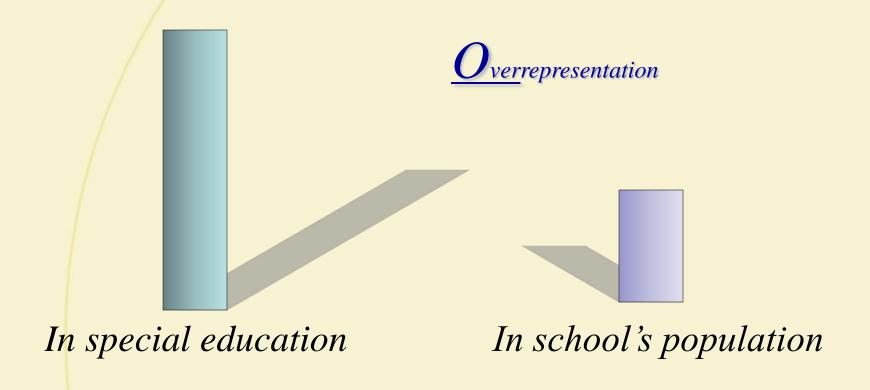
1870 Twin Towers East Atlanta, Georgia 30334

Brad Bryant
State Superintendent of Schools

We will lead the nation in improving student achievement.

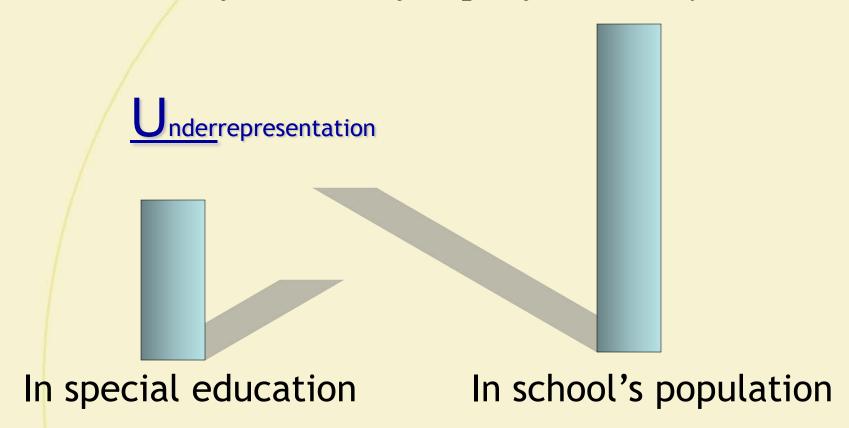
What is Disproportionality?

Percent (%) of students of a specific ethnicity or race



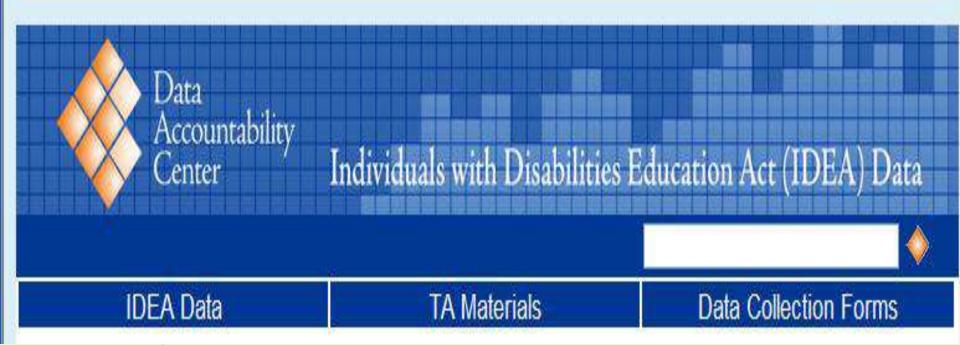
What is Disproportionality?

Percent (%) of students of a specific ethnicity or race



Determining what constitutes Significant Disproportionality

- States may define SD as long as it is based on numerical information and not policies or procedures
- May be based on different numbers for the different aspects
- May change from year to year



Methods for Assessing Racial/Ethnic Disproportionality in Special Education: A Technical Assistance Guide, July 2007

Federally Reported Categories

- ✓ American Indian/Alaskan Native
- ✓ Asian
- ✓ Black
- √ Hispanic
- ✓ Pacific Islander
- √ Two or More Races
- **✓ White**

Disability Areas

- All Disabilities
- Autism
- Emotional /Behavioral Disorder
- Mental Retardation (Intellectual Disability)
- Other Health Impairments
- Specific Learning Disabilities
- Speech/Language Impairment

Weighted Risk Ratio All Disabilities



Weighted Risk Ratio All Disabilities

Numerator

Denominator

Weighted Risk Ratio

Risk for focus racial/ethnic group for special education

Risk for comparison group for special education

Weighted risk ratio = [(1 – State White composition) * District White risk] / [(State American Indian/Alaska Native composition * District American Indian/Alaska Native risk) + (State Asian composition * District Asian risk) + (State Pacific Islander composition * District Pacific Islander risk) + (State Black composition * District Black risk) + (State Hispanic composition * District Hispanic risk) + (State Multi composition * District Multi risk)

Weighted Risk Ratio All Disabilities

Weighted risk ratio = [(1 – State White composition) *
District White risk] / [(State American Indian/Alaska Native composition * District American Indian/Alaska Native risk) + (State Asian composition * District Asian risk) + (State Pacific Islander composition * District Pacific Islander risk) + (State Black composition * District Black risk) + (State Hispanic composition * District Hispanic risk) + (State Multi composition * District Multi risk)

Weighted Risk Ratio Disability Specific

Numerator

Denominator

Weighted Risk Ratio

Risk for racial/ethnic group for disability category

Risk for comparison group for disability category

Weighted risk ratio = [(1 – State White composition) * District White MR risk] / [(State American Indian/Alaska Native composition * District American Indian/Alaska Native MR risk) + (State Asian/Pacific Islander composition * District Asian/Pacific Islander MR risk) + (State Black composition * District Black MR risk) + (State Hispanic composition * District Hispanic MR risk) + (State Multi composition * District Multi MR risk)

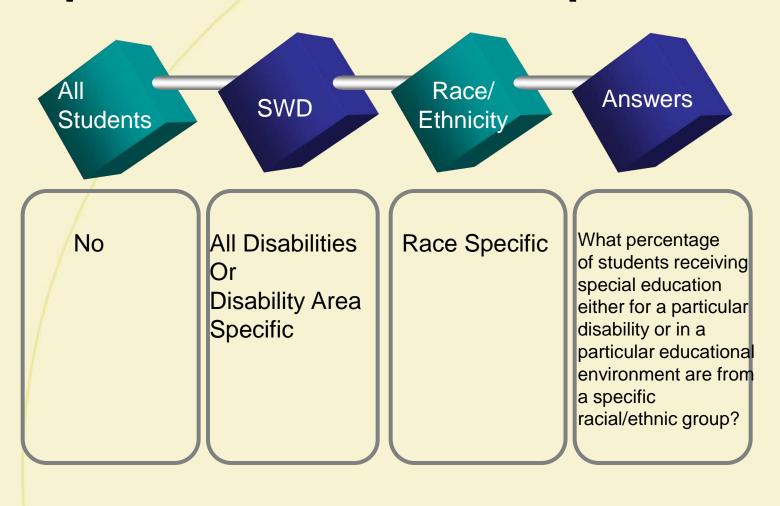
Weighted Risk Ratio Disability Specific

Weighted risk ratio = [(1 – State White composition) *
District White MR risk] / [(State American Indian/Alaska
Native composition * District American Indian/Alaska Native
MR risk) + (State Asian/Pacific Islander composition * District
Asian/Pacific Islander MR risk) + (State Black composition *
District Black MR risk) +
(State Hispanic composition * District Hispanic MR risk) +
(State Multi composition * District Multi MR risk)

Significant Disproportionality



Special Education Composition



Composition

Numerator

Number of students from focus racial/ethnic group in disability or educational environment category

Denominator

Total number of students in disability or educational environment category

Composition

Composition =

(White students with disabilities/ All students with disabilities) * 100

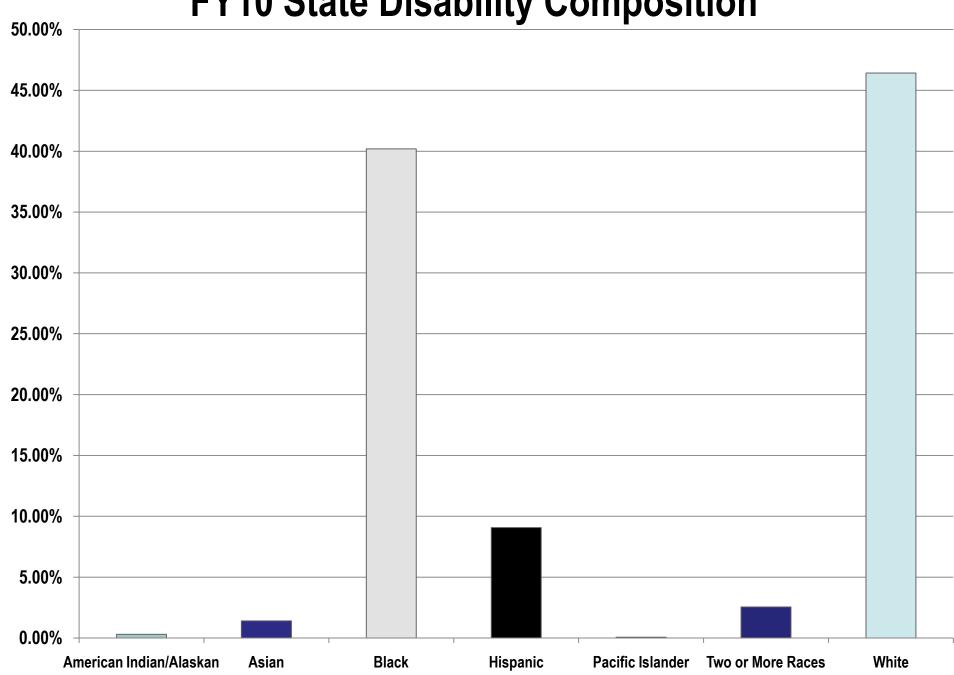
FY10 Enrollment Data – All Disabilities

Race/Ethnicity	Disability Count (Age 6-21)			
<u> </u>	(1190021)			
American Indian/Alaskan	481			
Asian	2,249			
Black	64,527			
Hispanic	14,552			
Pacific Islander	99			
Two or More Races	4,084			
White	74,533			
Total	160,525			

FY10 Enrollment Data – All Disabilities

Race/Ethnicity	Disability Count	Disability Composition
American Indian/Alaskan	481	0.30%
Asian	2,249	1.40%
Black	64,527	40.20%
Hispanic	14,552	9.07%
Pacific Islander	99	0.06%
Two or More Races	4,084	2.54%
White	74,533	46.43%
Total	160,525	

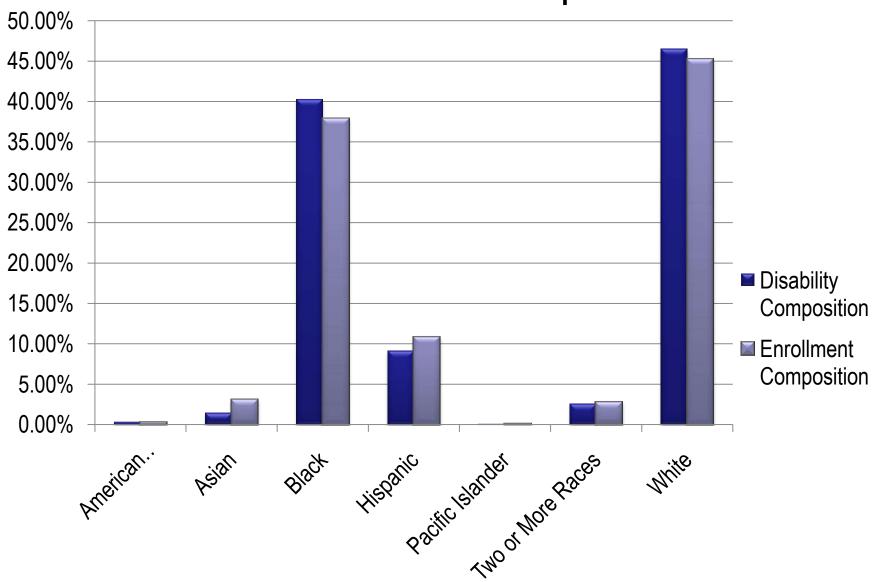
FY10 State Disability Composition

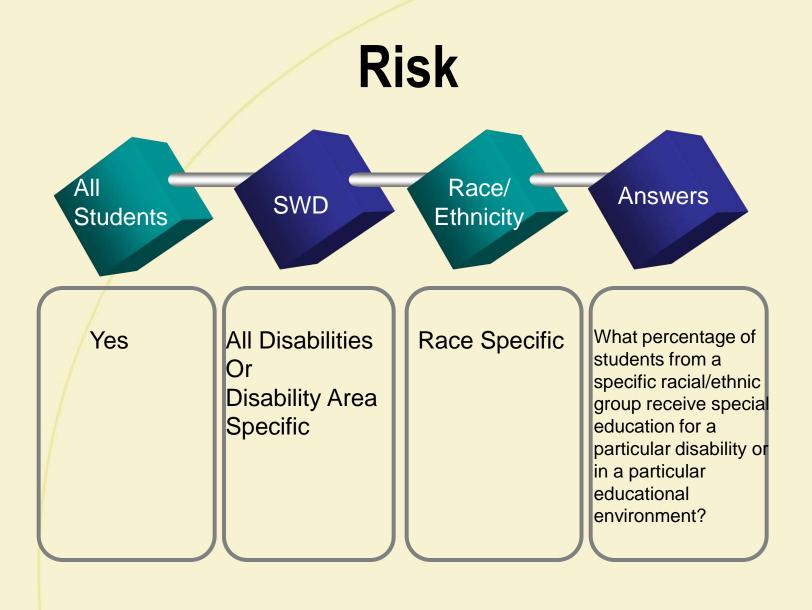


FY10 Enrollment Data

	Disability	Enrollment	Enrollment	Disability
Race/Ethnicity	Count	Count	Composition	Composition
American Indian/Alaskan	481	4,352	0.26%	0.30%
Asian	2,249	50,589	3.04%	1.40%
Black	64,527	629,584	37.85%	40.20%
Hispanic	14,552	179,468	10.79%	9.07%
Pacific Islander	99	1,331	0.08%	0.06%
Two or More Races	4,084	45,455	2.73%	2.54%
White	/4,533	752,495	■ 45.24%	46.43%
Total	100,020	1,663,274		

FY10 State Disability Composition Compared To Enrollment Composition





Risk for Special Education

Numerator

Number of students from racial/ethnic group in disability or educational environment category

Denominator

Number of enrolled students from racial/ethnic group

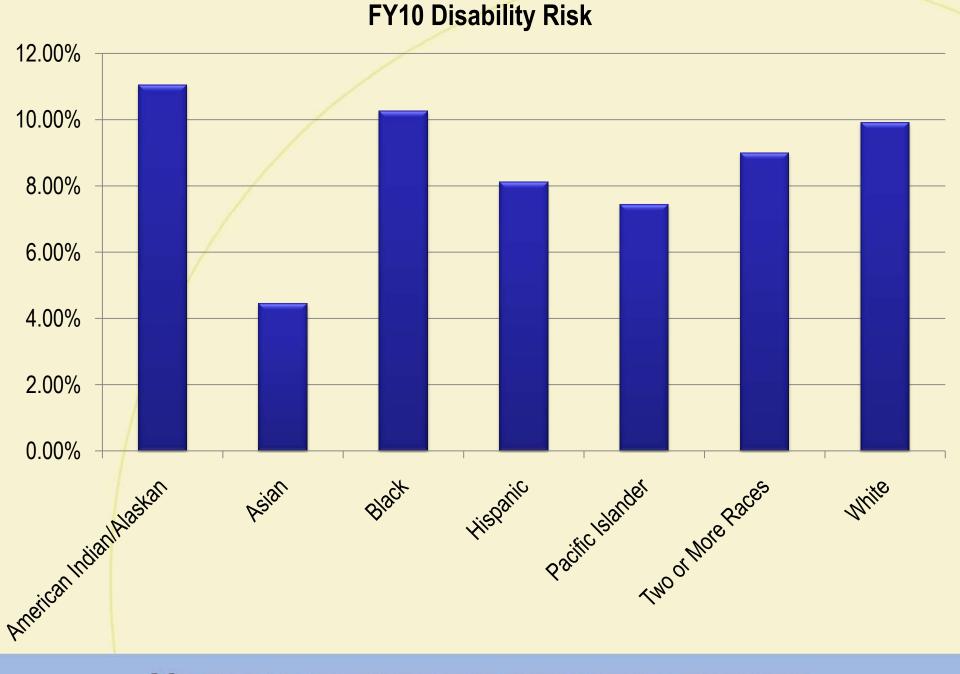
Risk

Risk =

(White students with disabilities/ All White students)

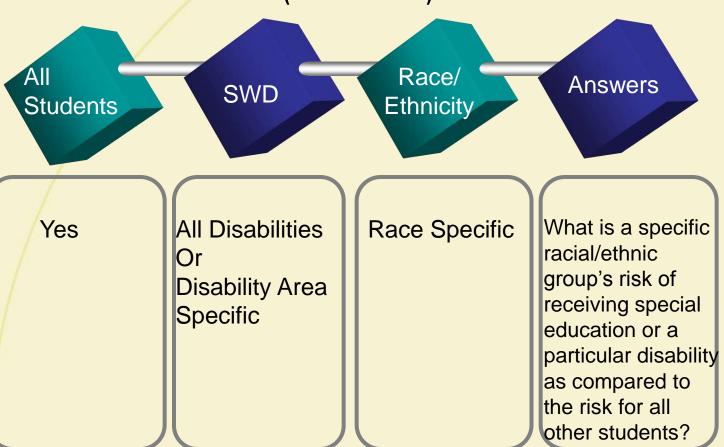
FY10 All Disabilities Risk

Race/Ethnicity	Disability Count	Enrollment Count	Disabiity Risk		
American					
Indian/Alaskan	481	4,352	11.05%		
Asian	2,249	50,589	4.45%		
Black	64,527	629,584	10.25%		
Hispanic	14,552	179,468	8.11%		
Pacific Islander	90	1,331	7.44%		
Two or More Races	4 84	455	8.98%		
White	74,533	752,495	9.90%		
Total	160,525	1,663,274	•		



Risk Ratio

(Relative Risk)



Risk Ratio

(Relative Risk)

Denominator

Numerator

Risk Ratio

Risk for racial/ethnic group for disability category

Risk for comparison group for disability category

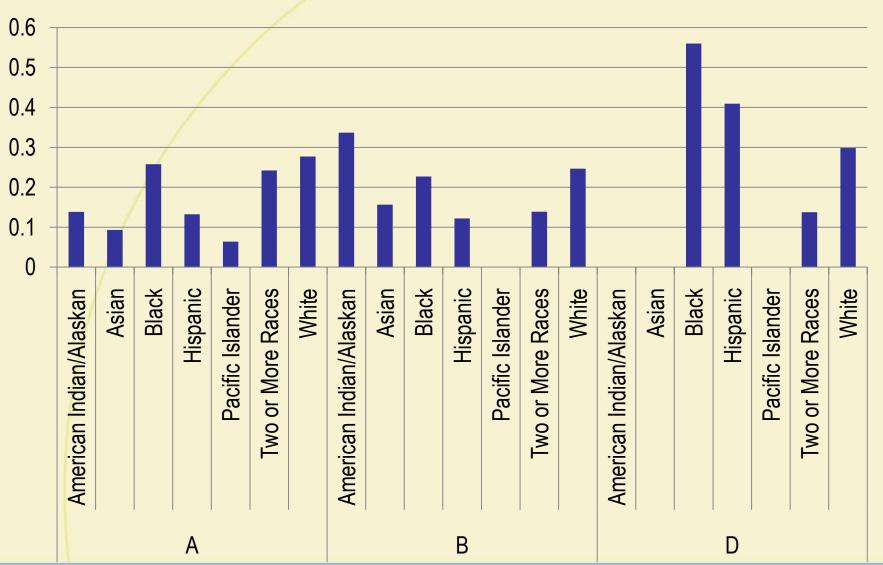
Risk Ratio =

Disability risk for White students / disability risk for all other students

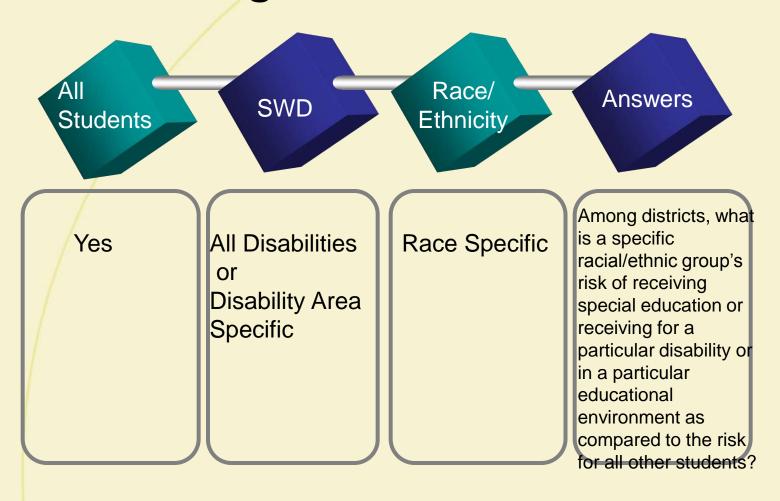
FY 2010 Size Group	District Count	Age 3-21	Percentage State SWD	Percentage State Districts
A >3000	11 Districts	76,487	43.20%	5.91%
B 1000-2999	29 Districts	50,278	28.39%	15.59%
C 500-999	31 Districts	21,022	11.87%	16.67%
D 250-499	51 Districts	19,130	10.80%	27.42%
E <250	64 Districts	10,153	5.73%	32.80%

Size		Disability		Disabiity	
Group	Race/Ethnicity	Count	Count	Risk	Relative Risk
Α	American Indian/Alaskan	4	69	0.057971	0.138177
Α	Asian	28	689	0.040638	0.09302
Α	Black	2143	21896	0.097871	0.257798
Α	Hispanic	86	1540	0.055844	0.132436
Α	Pacific Islander	1	35	0.028571	0.063641
Α	Two or More Races	16	172	0.093023	0.241939
Α	White	948	9151	0.103595	0.277053
В	American Indian/Alaskan	4	27	0.148148	0.33666
В	Asian	12	151	0.07947	0.156213
В	Black	1098	10100	0.108712	0.226725
В	Hispanic	59	924	0.063852	0.121774
В	Pacific Islander	0	2	0	0
В	Two or More Races	51	712	0.071629	0.138662
В	White	904	7767	0.116389	0.246686
D	American Indian/Alaskan	0	6	0	0
D	Asian	0	25	0	0
D	Black	210	1982	0.105953	0.560002
D	Hispanic	3	35	0.085714	0.409253
D	Pacific Islander	0	0	0	0
D	Two or More Races	1	28	0.035714	0.137658
D	White	49	723	0.067773	0.298059

Relative Risk Ratio All Disabilities



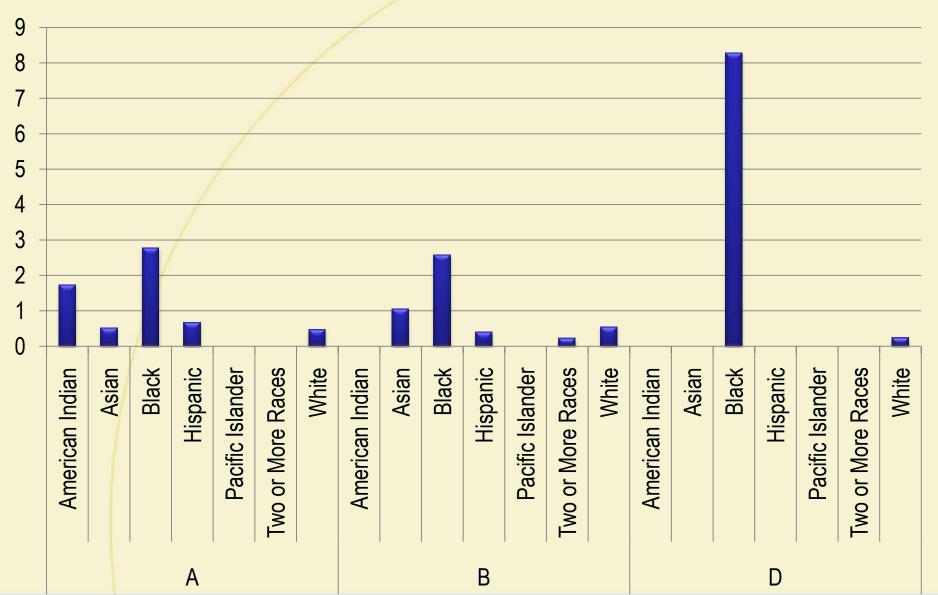
Weighted Risk Ratio



					_	
		All Disability			State	Weighted
Size Group	Race/Ethnicity	Count	Enrollment Count	Risk	Composition	Risk Ratio
	American					
Α	Indian/Alaskan	4	69	0.057971	0.002616	0.616795
А	Asian	28	689	0.040638	0.030415	0.425245
Α	Black	2143	21896	0.097871	0.37852	1.069977
Α	Hispanic	86	1540	0.055844	0.1079	0.56697
Α	Pacific Islander	1	35	0.028571	0.0008	0.304122
А	Two or More Races	16	172	0.093023	0.027328	0.990476
A	White	948		0.103595		
/\	American	340	3131	0.100000	0.402417	1.200010
В	Indian/Alaskan	4	27	0.148148	0.002616	1.4063
В	Asian	12		0.07947		
В	Black	1098				
В	Hispanic	59				
В	Pacific Islander	0	2	0.000002	0.0008	
	i domo fotaridor		_		0.0000	
В	Two or More Races	51	712	0.071629	0.027328	0.673152
В	White	904	7767	0.116389	0.452417	1.207018
	American					
D	Indian/Alaskan	0	6	0	0.002616	0
D	Asian	0	25	0	0.030415	0
D	Black	210	1982	0.105953	0.37852	1.610487
D	Hispanic	3	35	0.085714	0.1079	1.065818
D	Pacific Islander	0	0	0	0.0008	0
_				_		_
D	Two or More Races	1	28			
D	White	49	723	0.067773	0.452417	0.737353

System	Race/Ethnicity	MR Count	Enrollment Count	MR Risk	Homogeneous Rate	State Composition	Weighted Risk Ratio
Α	Black	305	21896	0.013929	0.652598	0.37852	2.77024
Α	Hispanic	9	1540	0.005844	0.045898	0.1079	0.671259
Α	American Indian	1	69	0.014492	0.002056	0.002616	1.729154
Α	Two or More Races	0	172	0	0.005126	0.027328	0
Α	Pacific Islander	0	35	0	0.001043	0.0008	0
Α	Asian	3	689	0.004354	0.020535	0.030415	0.510828
Α	White	47	9151	0.005136	0.27274	0.452417	0.463033
В	Black	207	10100	0.020495	0.513133	0.37852	2.564324
В	Hispanic	5	924	0.005411	0.046944	0.1079	0.397578
В	American Indian	0	27	0	0.001371	0.002616	0
В	Two or More Races	2	712	0.002808	0.036173	0.027328	0.215923
В	Pacific Islander	0	2	0	0.000101	0.0008	0
В	Asian	2	151	0.013245	0.007671	0.030415	1.0422
В	White	67	7767	0.008626	0.394604	0.452417	0.535366
D	Black	33	1982	0.016649	0.70811	0.37852	8.270983
D	Hispanic	0	35	0	0.012504	0.1079	0
D	American Indian	0	6	0	0.002143	0.002616	0
D	Two or More Races	0	28	0	0.010003	0.027328	0
D	Pacific Islander	0	0	0	0	0.0008	0
D	Asian	0	25	0	0.008931	0.030415	0
	White	2	723				

Weighted Risk Ratio for Mental Retardation



Identification	Second Look	Data Source
Filter Conditions:		
District Subgroup≥40	Consistent with state level AYP minimum subgroup	Fall FTE Count
SWD Subgroup ≥10		618 Child Count Data (Fall FTE Count)
District Subgroup Composition <.75 for Subgroup	Incidence rate for subgroup compared to state incidence rate for all students	
WRR ≥4.0	WRR for prior year was ≥5.0	Formula: Westat Weighted Risk Ratio

≥5.0 Risk Ratio

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			Disability	Enrollment	Disabiity	Homogeneous	State	Weighted			
fiscal_ye	System I	Race/Ethnicity	_	Count 💌	_	_	_	Risk Ratio			
2010	A	Black	305	21896	0.013929	0.652598	0.37852	2.77024			
2010	A	Hispanic	9	1540	0.005844	0.045898	0.1079	0.671259			
2010	A	American Indian	1	69	0.014492	0.002056	0.002616	1.729154			
2010	A	Two or More Races	0	172	0	0.005126	0.027328	0			
2010	A	Pacific Islander	0	35	0	0.001043	Contam	.t.File		? X	
2010	A	Asian	3	689	0.004354	0.020535	Custom A	utoriiter			
2010	A	White	47	9151	0.005136	0.27274	Show rows t				
2010	В	Black	207	10100	0.020495	0.513133	Enrollme	nt Count			
2010	В	Hispanic	5	924	0.005411	0.046944	is gre	ater than or equal to	40	٧	
2010	В	American Indian	0	27	0	0.001371	0	And Or			
2010	В	Two or More Races	2	712	0.002808	0.036173			V	v	
2010	В	Pacific Islander	0	2	0	0.000101					
2010	В	Asian	2	151	0.013245	0.007671	Use ? to rep	resent any single ch	aracter		
2010	В	White	67	7767	0.008626	0.394604	Use * to rep	resent any series of	characters		
2010	D	Black	33	1982	0.016649	0.70811			Ok	ancel	
2010	D	Hispanic	0	35	0	0.012504			Or	aricei	
2010	D	American Indian	0	6	0	0.002143	0.002616	0;			
2010	D	Two or More Races	0	28	0	0.010003	0.027328	0			
2010	D	Pacific Islander	0	0	0	0	0.0008	0			
2010	D	Asian	0	25	0	0.008931	0.030415	0;			
2010	D	White	2	723	0.002766	0.258306	0.452417	0.240399			

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Α	Two or More Races	0	172	0	0.005126	0.027328	0	
Α	Asian	3	689	0.004354	0.020535	0.030415	0.510828	
A	White	47	9151	0.005136	0.27274	0.452417	0.463033	
В	Black	207	10100	0.020495	0.513133	0.37852	2.564324	
В	Hispanic	5	924	0.005411	0.046944	0.1079	0.397578	
В	Two or More Races	2	712	0.002808	0.036173	0.027328	0.215923	
В	As <mark>i</mark> an	2	151	0.013245	0.007671	0.030415	1.0422	
В	White	67	7767	0.008626	0.394604	0.452417	0.535366	
D	Black	33	1982	0.016649	0.70811	0.37852	8.270983	
D	White	2	723	0.002766	0.258306	0.452417	0.240399	
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Disability

Count

System ID Race/Ethnicity

Black

Hispanic

American Indian

Α

Enrollment

Count

305

Disability Homogeneous

Rate

Risk

21896 0.013929

1540 0.005844

69 0.014492

State

0.652598

0.045898

0.002056

Composition

0.37852

0.1079

0.002616

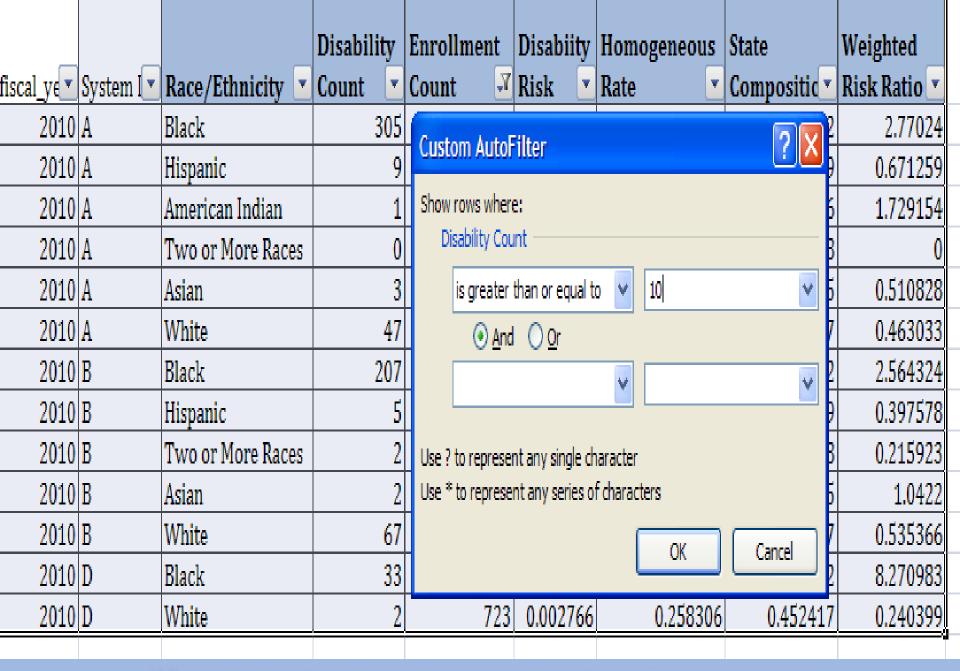
Weighted

Risk Ratio

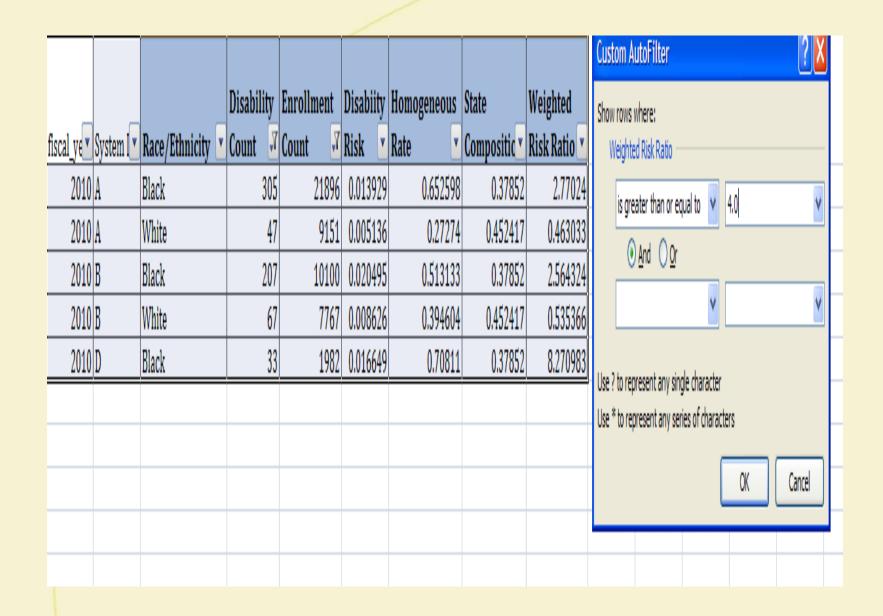
2.77024

0.671259

1.729154



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Alternate Risk Ratios: Calculating Risk Ratios with Small Numbers of Students

Risk ratios are difficult to interpret when they are based on small numbers of students (either in the racial/ethnic group or the comparison group). When risk ratios are based on small numbers, minor variations in the number of students in either the racial/ethnic group or the comparison group can produce dramatic changes in the size of the risk ratio. Furthermore, it is impossible to calculate risk ratios if there are no students in the comparison group or if none of the students in the comparison group receives special education and related services either for the disability or in the educational environment.

Alternate Risk Ratios: Calculating Risk Ratios with Small Numbers of Students

For these reasons, we suggest the following when calculating risk ratios at the district level:

- •• Do not calculate a risk ratio if there are fewer than 10 students in the racial/ethnic group of interest enrolled in the district (when examining child count data) or in the total district child count (when examining educational environment data).
- •• Calculate an *alternate risk ratio* (see equation below) if there are at least 10 students in the racial/ethnic group, but there are fewer than 10 students in the comparison group enrolled in the district (when examining child count data) or in the total district child count (when examining educational environment data), or if there are no students in the comparison group receiving special education and related services for the disability or in the educational environment (the risk for the comparison group is zero).

Alternate Risk Ratios: Calculating Risk Ratios with Small Numbers of Students

•• When calculating the alternate risk ratio, use the *district-level* risk for the racial/ethnic group in the numerator and the *state-level* risk for the comparison group in the numerator.

The equation for the alternate risk ratio is:

Alternate risk ratio = District-level risk for racial/ethnic group for disability or educational environment category / State-level risk for comparison group for disability or educational environment category

SD for Educational Placement

- Among districts, what is a specific racial/ethnic student with disabilities group's risk of receiving special education in a particular educational environment as compared to the risk for all other students with disabilities?
 - Federal student with disabilities child count
 - → Ages 6 21
 - Does not include 618 facilities

Federally Reported Categories

- ✓ American Indian/Alaskan Native
- ✓ Asian
- ✓ Black
- √ Hispanic
- ✓ Pacific Islander
- √ Two or More Races
- √ White

Educational Placements Students Age 6 - 21

- Inside the regular class less than 79% to and no less 40% of the day
- Inside the regular class less than 40% of the day
- In separate schools or residential facilities

SD for Educational Placement

- Setting is based on "less than 40% in the general ed setting" and/or "other separate placements"
 - Other separate settings includes:
- Environment 4 Public Separate Facilities Special education and related services for greater than 50% of the school week in public separate day-school facilities (e.g., the Atlanta Area School for the Deaf).
- Environment 5 Private Separate Facilities Special education and related services in private separate day school facilities at public expense for greater than 50 % of the school week
- Environment 6 Public Residential Facilities - Special education and related services in public residential facilities for greater than 50% of the school week. This includes residential State Schools and Department of Human Resources (DHR) operated facilities.
- Environment 7 Private Residential Facilities Special education and related services in private residential facilities at public expense for greater than 50 % of the school week.
- Environment 9 Hospital/Homebound Give an unduplicated total of children who received special education and related services in a homebound/hospital environment. These data are intended to be a count of all children receiving special education in: Hospital programs; or Homebound programs.
- Does not include Correctional (Environment 8) or Parentally Placed in Private School (Environment 0).

SD for Educational Placement

- Other variables
 - District SWD subgroup size is ≥ 20
 - Each environment subgroup is ≥ 10
 - The subgroup composition (district level) ≤ .75

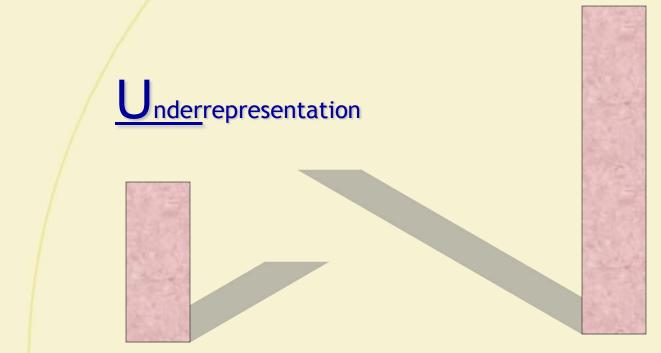
Environment Other Separate Placements

ocparate i	400111011						
1	/	Envir	CVVD				
		Race/	200D				
/		Ethni	Race/Et		Homog		
	Race/Eth	СУ	hnicy	District	eneous	State	Weighted
Environment			Count	Risk	_Rate	Composition	Risk
Other							
Settings	White	11	49	0.224	0.26	0.464474	4.487662

Disproportionality: Underrepresentation

What is Disproportionality?

Percent (%) of students of a specific ethnicity or race



In special education

In school's population

Underrepresentation

 Georgia uses the *inverse* of its weighted risk ratio (WRR) for overrepresentation to determine its threshold for underrepresentation.

All Disabilities Identification	Second Look	Data Source	State Level Disability Risk by Subgroup	
Filter Conditions:			American Indian	12.06342
Total District Subgroup Count >40	Consistent with state level AYP minimum subgroup	Fall FTE Count	Asian	1.622882
WRR <.25 Incidence Rate Calculated by Subgroup	WRR for prior year was ≤.20	Incidence Rate = District SWD Subgroup Count/District Total Subgroup	Black	9.115274
Projected Incidence Rate Calculated by Subgroup		Projected Incidence Rate = District Total Subgroup Count*State Total Disability Risk	Pacific Islander	8.564989
N Size difference between projected and actual ≤-10 = Under Representation		618 Child Count Data	Two or More Races	10.1177
			White	11.02041
			Total	10.64587
We will lead	THE NATION IN IMPROVIN	NG STUDENT ACHII	EVEMENT.	

Categorical Identification	Second Look	Data Source	State Level Disability Risk by Disability Category	
Filter Conditions:			Mental retardation	1.148879
Total District Subgroup Count >40	Consistent with state level AYP minimum subgroup	Fall FTE Count	Hearing impairment	0.111527
WRR <.25	WRR for prior year was ≤.20		Speech or language impairment	1.903234
Incidence Rate Calculated by Disability	•	Incidence Rate = Disability Race Subgroup Count/District Total Race Subgroup	Visual impairment	0.045994
Projected Incidence Rate Calculated by Disability Subgroup		Projected Incidence Rate = District Total Subgroup Count*State Categorical Disability Risk	Emotional	1.03675
N Size difference between projected and actual ≤-10 = Under Representation		618 Child Count Data	Orthopedic impairment	0.059702
			Other health impairment	1.533782
			Specific learning disorder	3.125883
			Deaf-blindness	0.001804
			Autism	0.621485
			Traumatic brain injury	0.027235
WE WILL LEAD	THE NATION IN IMPROVIN	IG STUDENT ACHU	Developmental delay	1.029596
VVE WILL LEAD	THE NATION IN IMPROVIN	NG STUDENT ACHIE	12/01/09	10.64587

Disability	Race/ Ethnicity	SWD Count	Enrollment Count	State Composition			(District *	Projected - Actual
	201		4070	0.450447		4 500500	4.0	10
ОНІ	W	4	1073	0.452417	0	1.533782	16	-12
ОНІ	Н	5	1540	0.1079	0.18771	1.533782	24	-19
ОНІ	Н	3	2352	0.1079	0.071115	1.533782	36	-33
ОНІ	н /	21	7742	0.1079	0.19697	1.533782	119	-98
ОНІ	н /	2	1009	0.1079	0.191424	1.533782	15	-13
ОНІ	н	5	1366	0.1079	0.207104	1.533782	21	-16
ОНІ	н	3	1090	0.1079	0.12049	1.533782	17	· -14
ОНІ	Н	0	1615	0.1079	0	1.533782	25	-25
ОНІ	H	0	1142	0.1079	0	1.533782	18	-18
ОНІ	Н	21	4761	0.1079	0.178445	1.533782	73	
ОНІ	Н	5	2224	0.1079	0.132317	1.533782	34	
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State

Disproportionality: Discipline



UNITED STATES DEPARTMENT OF EDUCATION

OFFICE OF SPECIAL EDUCATION AND REHABILITATIVE SERVICES

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Purpose of Guidance

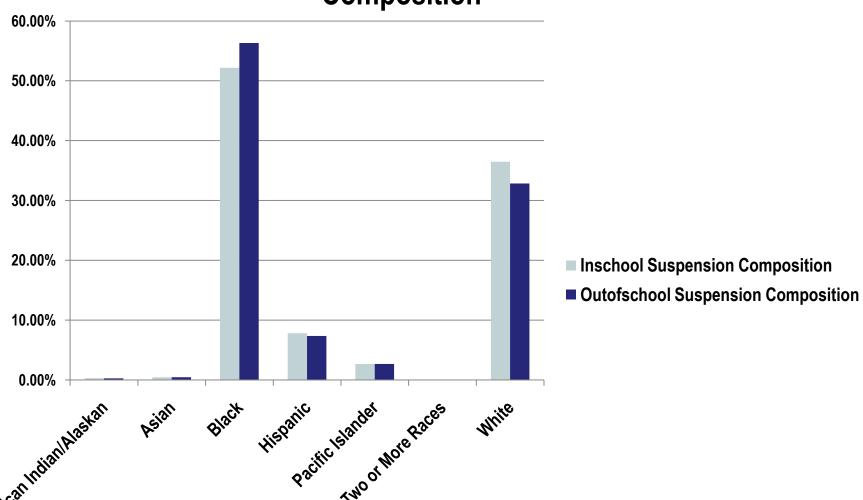
The Office of Special Education Programs issues this guidance to provide States with information regarding the use of funds provided under Part B of the Individuals with Disabilities Education Act by local educational agencies (LEAs) to develop and implement coordinated early intervening services (CEIS) for students who are currently not identified as needing special education.

This CEIS guidance represents the Department's current thinking on this topic. It does not create or confer any rights for or on any person. This guidance does not impose any requirements beyond those included under applicable laws and regulations.

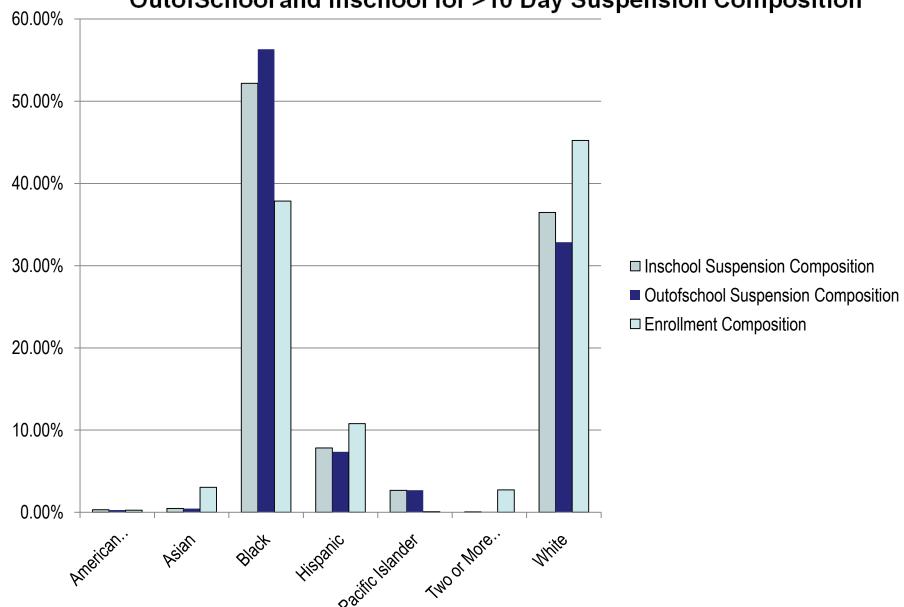
15. What must States consider in the collection and examination of disciplinary data in 34 CFR §300.646?

The regulations in 34 CFR §300.646(a)(3) require States to annually collect and examin data to determine if significant disproportionality based on race or ethnicity is occurring with respect to the incidence, duration, and type of disciplinary action, including suspensions and expulsions. We interpret the term "incidence" to refer to the number of times children with disabilities ages 3 through 21 were subject to disciplinary actions. We interpret the term "duration" to refer to the length of suspensions or expulsions. The type of disciplinary action refers to, at a minimum, data on both in-school and out-ofschool suspensions and expulsions, but could also include other disciplinary actions (e.g. exclusion from extracurricular activities). In order to determine if significant disproportionality exists for discipline, a State must consider all three areas (incidence, duration, and disciplinary actions) when examining its data.

FY10
OutofSchool and Inschool for >10 Day Suspension
Composition



FY10
OutofSchool and Inschool for >10 Day Suspension Composition



Calculation for Discipline Risk (Disproportionality) for SWD Race/Ethnicity:

State Level Relative Discipline Risk for SWD Race/Ethnicity

[((State # of SWD in focus subgroup with greater than 10 days ISS and/or OSS) Divided by (State # of SWD in focus subgroup age 3-21))

Divided by

((State # of SWD in all other subgroup with greater than 10 days ISS and/or OSS)

Divided by (State # of SWD in all other subgroups age 3-21))]

District Level Relative Discipline Risk for SWD Race/Ethnicity

[((District # of SWD in focus subgroup with greater than 10 days ISS and/or OSS) Divided by (District # of SWD in focus subgroup))

Divided by

((District # of SWD in all other subgroups with greater than 10 days ISS and/or OSS) Divided by (District SWD in all other subgroups Age 3/21))]

Relative Risk

(Risk Ratio)

Numerator

Denominator

Risk Ratio

Exclusion Risk for focus racial/ethnic SWD subgroup

Exclusion Risk for comparison group (All other racial/ethnic SWD subgroups)

Risk Ratio =

Exclusion risk for focus group/ exclusion risk for all other SWD

Compares the rate of exclusions for one subgroup in your district to the rate of exclusions for all other subgroups in your district.

FY10 State Level Relative Risk for SWD Subgroups

Student Cou	unt – Inschool and C	Dutofschool	Suspensions	s Totaling >1	0 Days
American	Asian/Pacific	Black	Hispanic	Two or	White
Indian/Alaskan	Islander			More	
				Races	
17	11	2986	257	137	1343

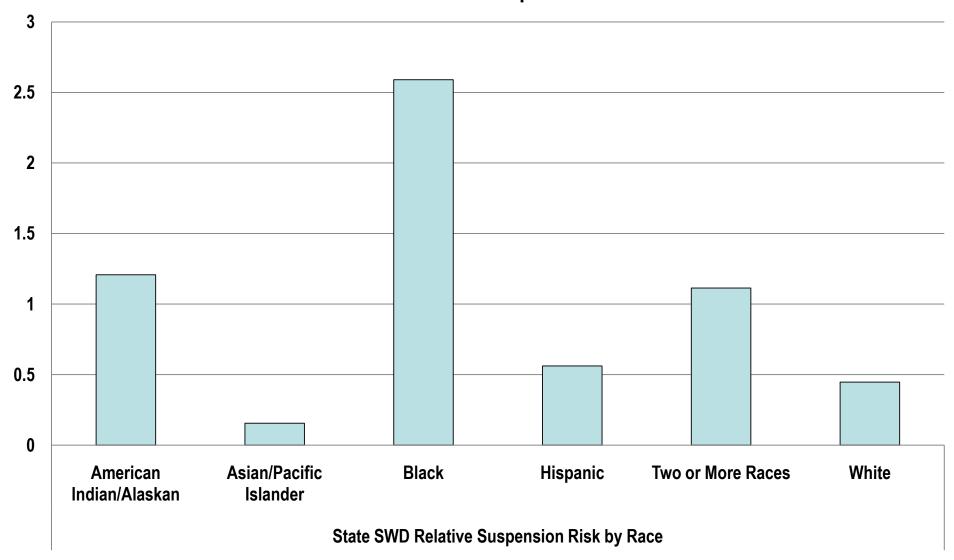
FY10 State Level Relative Risk for SWD Subgroups

	Students w	ith Disabilitie	es Age 3-21		
American	Asian/Pacific	Black	Hispanic	Two or	White
Indian/Alaskan	Islander			More	
				Races	
525	2604	69956	16359	4599	82928

FY10 State Level Relative Risk for SWD Subgroups

	State SWD Relat	ive Suspens	ion Risk by	Race	
American	Asian/Pacific	Black	Hispanic	Two or	White
Indian/Alaskan	Islander			More	
				Races	
1.207582433	0.15548345	2.590397	0.561809	1.113514	0.447362

FY10 State Level Suspension Risk



The numbers for SD: Exclusion

- Data comes from student record, discipline for both ISS and OSS
 - Regardless of whether services continued
- The timing of the data collection delays when the funds can be reserved
- Data collected in FY09 student record (June 2009) is actually available to the state for review in FY10 (November 09) and therefore, funds cannot be reserved until FY11.