

### Individuals with Disabilities Education Act (IDEA) Part B

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#### **UPDATES**

Several changes were made to the analysis and or data source used for several indicator during the FFY16 (2016-2017) reporting period. Individual changes are outlined below.

#### Indicator B8

In FFY16, the State moved from a sampled survey to a census of all parents. The decision to move to a census was largely the result of attempted alignment with the legislated requirement to include results of parent surveys into State recognized Attendance Center Rankings. The State was unable to complete the Attendance Center Rankings survey by the deadline for collection for the 2016-2017 school year. For FFY16, a pilot of a single question was distributed by all districts in the state to parents of all students they serve.

Baseline was adjusted to FFY16 data. Targets will be adjusted when integration with the Attendance Center Rankings Survey is achieved.

#### **Indicator B9**

In FFY16, the State made changes to the agency held responsible for Indicator B9. Historically, Area Education Agencies (AEAs) were held accountable for this measure. The decision was made to hold districts accountable for this measure in order to better align with new disproportionality regulations for CEIS. Baseline was adjusted to FFY16 data. Adjustments to targets were not necessary as this is a compliance indicator and the target must be 0%

#### **Indicator B13**

In FFY16, OSEP approved, and the State implemented, a revised sampling plan. Beginning in FFY2016, a random sample, stratified by building, will be pulled for all districts in Iowa every three years. IEPs will be randomly selected at the district level from the population of students with disabilities ages 14 and older in districts in the self-assessment year of Iowa's school improvement cycle. (Please note that Iowa Code requires that transition planning begin by age 14, rather than age 16, as stipulated by IDEA.) Sample size is determined using an 80% confidence interval with a margin of error of +/-10%. The sample is drawn with stringent confidence intervals because of the magnitude of decision-making based on the data. The sample is drawn to ensure representativeness. Responses are later assessed to validate the sample on representativeness by age, race and gender. (Please note that Iowa does not collect information on disability category). Subsequent samples for years two and three of the cycle will be drawn using the same procedure.

Baseline was adjusted to FFY16 data. Adjustments to targets were not necessary as this is a compliance indicator and the target must be 100%.

#### Indicator B14

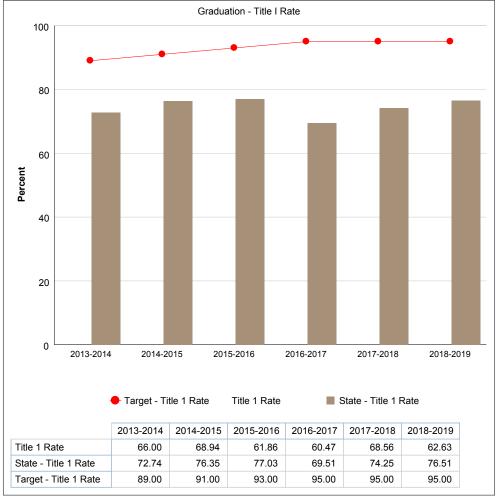
In FFY16, the State moved from a sampled survey of former students to utilizing data available from National Student Clearinghouse and Iowa Workforce Development to obtain population data. The newly adopted method for obtaining data resulted in capturing information for all of the students who exited and went on to post-secondary education or workforce in Iowa.

Baseline was adjusted to FFY16 data. Issues with contracting for National Student Clearinghouse data resulted in not being able to complete the data analysis before the reporting deadline. Targets will be discussed with stakeholder groups and adjusted for FFY17 reporting period.



### Individuals with Disabilities Education Act (IDEA) Part B





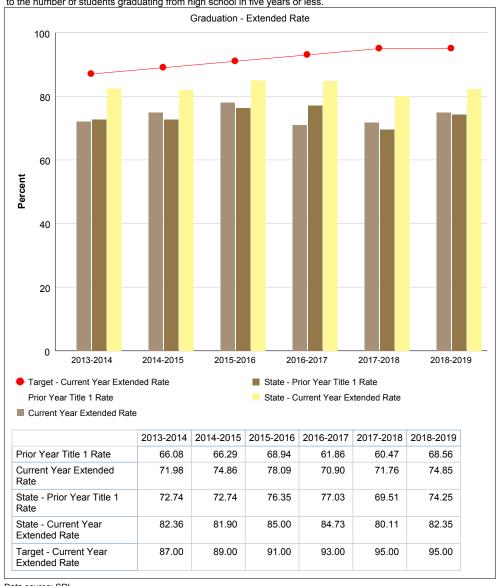
Data source: SRI Data Range: FFY 2013 (2013-14) - FFY 2018 (2018-19)

Note: The data for Indicator B1 lag one year. This means that the data reported for FFY 2018 (2018-19) were collected during the 2017-18 school year.



### Individuals with Disabilities Education Act (IDEA) Part B

**Indicator B1:** Percent of students with IEPs graduating from high school with a regular diploma in four years or less compared to the number of students graduating from high school in five years or less.



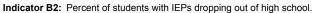
Data source: SRI

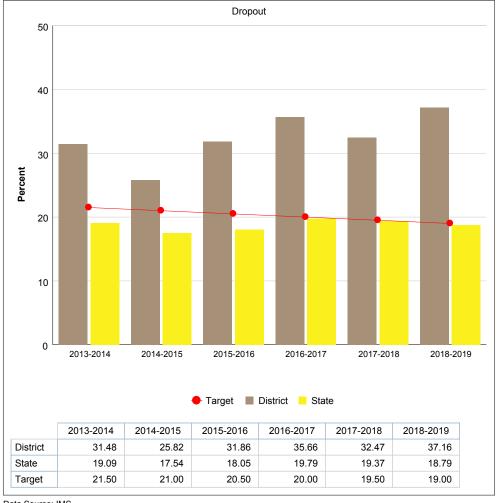
Data Range: FFY 2013 (2013-14) - FFY 2018 (2018-19)

Note: The data for Indicator B1 lag one year. This means that the data reported for FFY 2018 (2018-19) were collected during the 2017-18 school year.



### Individuals with Disabilities Education Act (IDEA) Part B





Data Source: IMS Data Range: FFY 2013 (2013-14) - FFY 2018 (2018-19)

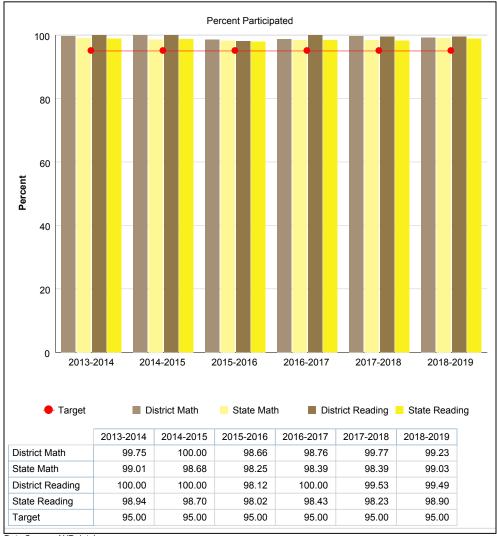
Note: The data for Indicator B2 lag one year. This means that the data reported for FFY 2018 (2018-19) were collected during the 2017-18 school year. The US Department of EducationÆs Office of Special Education Programs defined the measurement for Indicator B2. The numerator is the number of students who dropped out. The denominator is the sum of (a) graduated with a regular high school diploma, (b) received a certificate, (c) reached maximum age, (d) dropped out, or (e) died.



### Individuals with Disabilities Education Act (IDEA) Part B

Indicator B3B: Participation rate for students with IEPs in a regular assessment with no accomodations, regular assessment with accomodations, alternate assessment against grade level standards, or alternate assessment against achievement standards.

#### Indicator B3B: 3rd Grade Participation

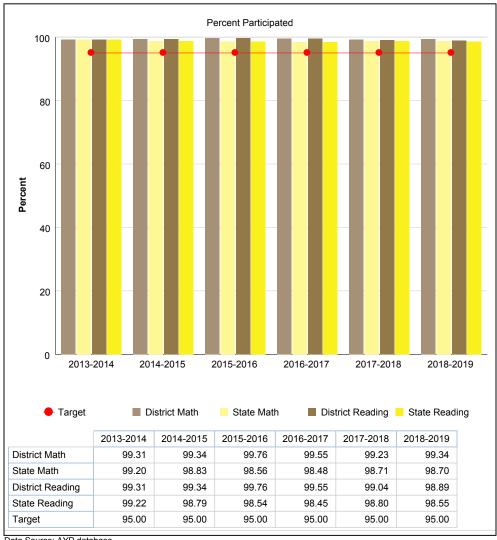




### Individuals with Disabilities Education Act (IDEA) Part B

Indicator B3B: Participation rate for students with IEPs in a regular assessment with no accomodations, regular assessment with accomodations, alternate assessment against grade level standards, or alternate assessment against achievement standards.

### Indicator B3B: 4th Grade Participation

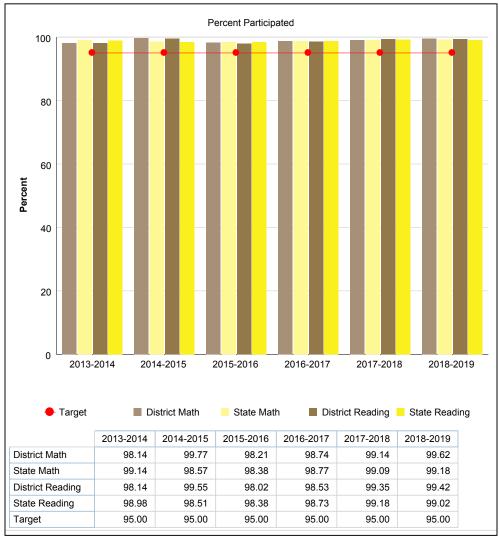




### Individuals with Disabilities Education Act (IDEA) Part B

Indicator B3B: Participation rate for students with IEPs in a regular assessment with no accomodations, regular assessment with accomodations, alternate assessment against grade level standards, or alternate assessment against achievement standards.

#### Indicator B3B: 5th Grade Participation

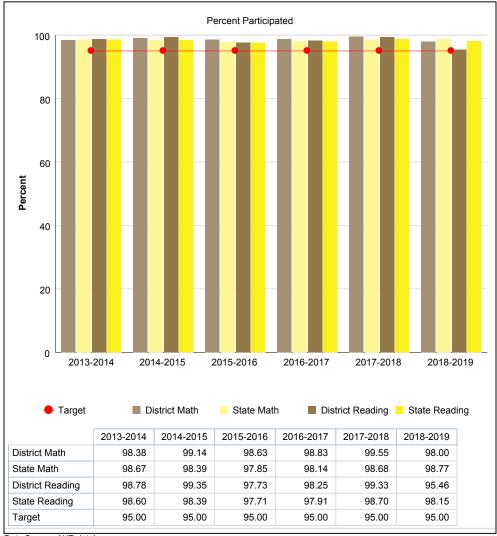




### Individuals with Disabilities Education Act (IDEA) Part B

Indicator B3B: Participation rate for students with IEPs in a regular assessment with no accomodations, regular assessment with accomodations, alternate assessment against grade level standards, or alternate assessment against achievement standards.

#### Indicator B3B: 6th Grade Participation

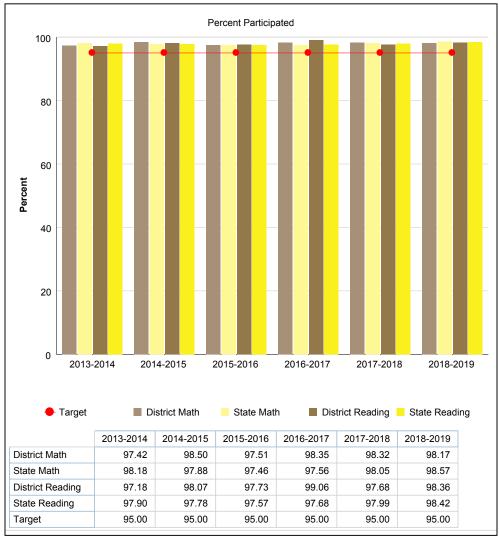




### Individuals with Disabilities Education Act (IDEA) Part B

Indicator B3B: Participation rate for students with IEPs in a regular assessment with no accomodations, regular assessment with accomodations, alternate assessment against grade level standards, or alternate assessment against achievement standards.

Indicator B3B: 7th Grade Participation

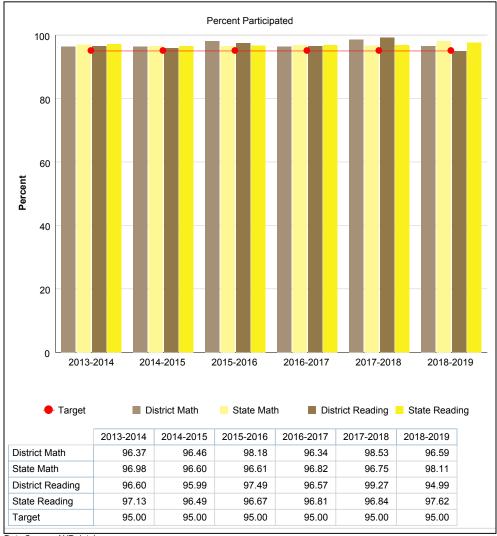




### Individuals with Disabilities Education Act (IDEA) Part B

Indicator B3B: Participation rate for students with IEPs in a regular assessment with no accomodations, regular assessment with accomodations, alternate assessment against grade level standards, or alternate assessment against achievement standards.

#### Indicator B3B: 8th Grade Participation

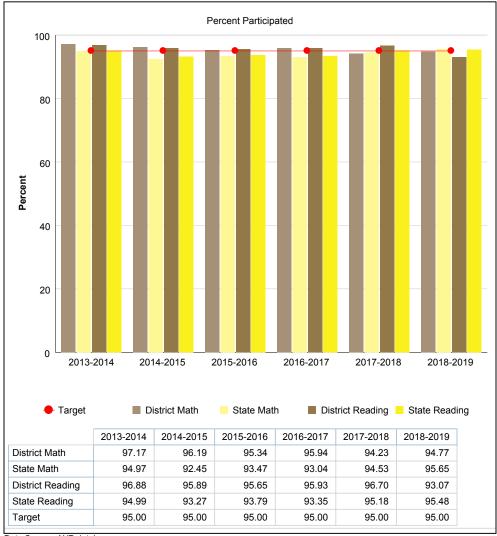




### Individuals with Disabilities Education Act (IDEA) Part B

Indicator B3B: Participation rate for students with IEPs in a regular assessment with no accomodations, regular assessment with accomodations, alternate assessment against grade level standards, or alternate assessment against achievement standards.

Indicator B3B: 11th Grade Participation

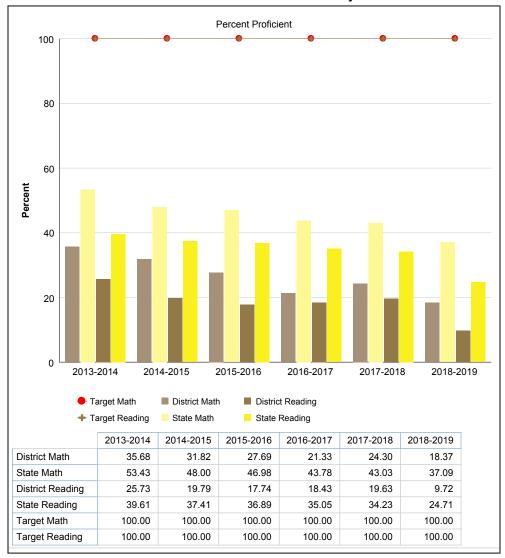




### Individuals with Disabilities Education Act (IDEA) Part B

Indicator B3C: Proficiency rate for students with IEPs against grade level standards and alternate achievement standards.

#### Indicator B3C: 3rd Grade Proficiency



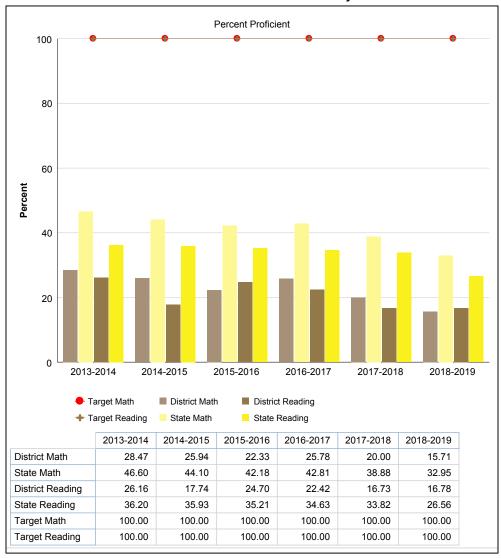
Data Source: AYP database



### Individuals with Disabilities Education Act (IDEA) Part B

Indicator B3C: Proficiency rate for students with IEPs against grade level standards and alternate achievement standards.

#### Indicator B3C: 4th Grade Proficiency



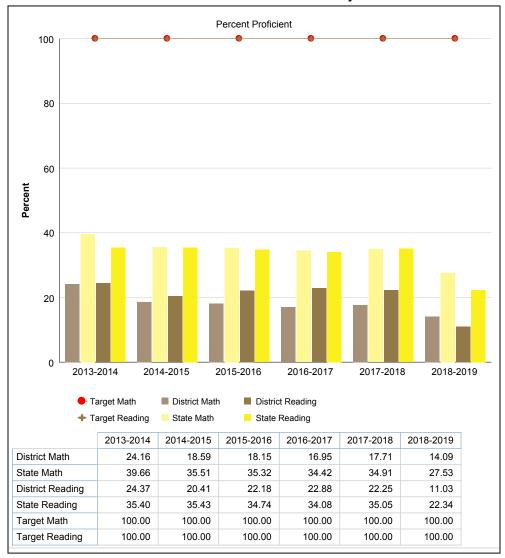
Data Source: AYP database



### Individuals with Disabilities Education Act (IDEA) Part B

Indicator B3C: Proficiency rate for students with IEPs against grade level standards and alternate achievement standards.

#### Indicator B3C: 5th Grade Proficiency



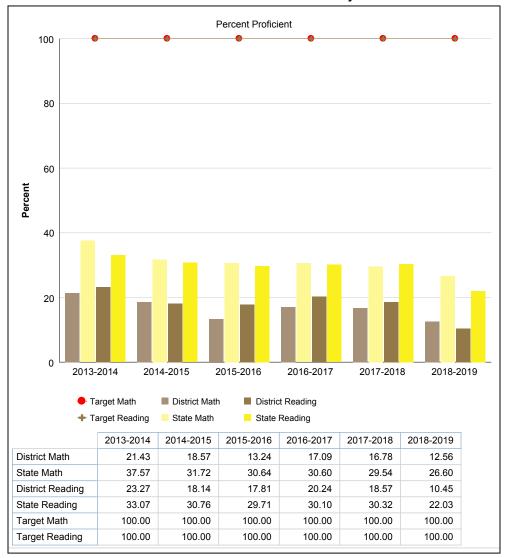
Data Source: AYP database



### Individuals with Disabilities Education Act (IDEA) Part B

Indicator B3C: Proficiency rate for students with IEPs against grade level standards and alternate achievement standards.

#### Indicator B3C: 6th Grade Proficiency



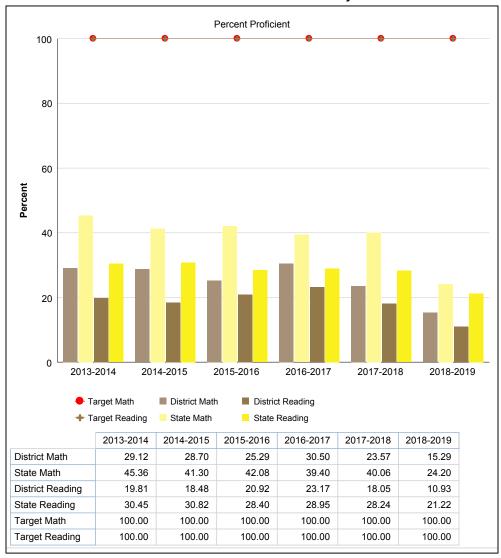
Data Source: AYP database



### Individuals with Disabilities Education Act (IDEA) Part B

Indicator B3C: Proficiency rate for students with IEPs against grade level standards and alternate achievement standards.

#### Indicator B3C: 7th Grade Proficiency



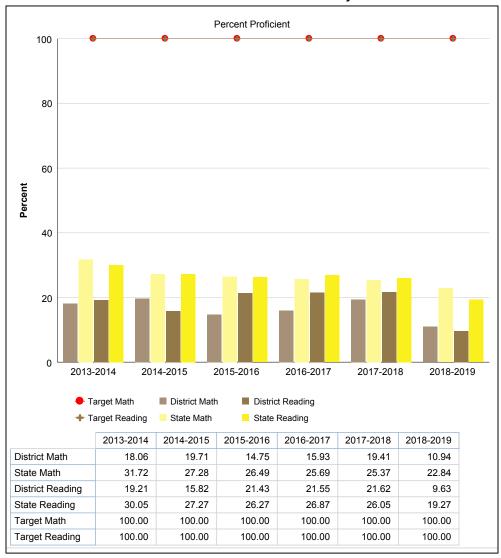
Data Source: AYP database



### Individuals with Disabilities Education Act (IDEA) Part B

Indicator B3C: Proficiency rate for students with IEPs against grade level standards and alternate achievement standards.

#### Indicator B3C: 8th Grade Proficiency



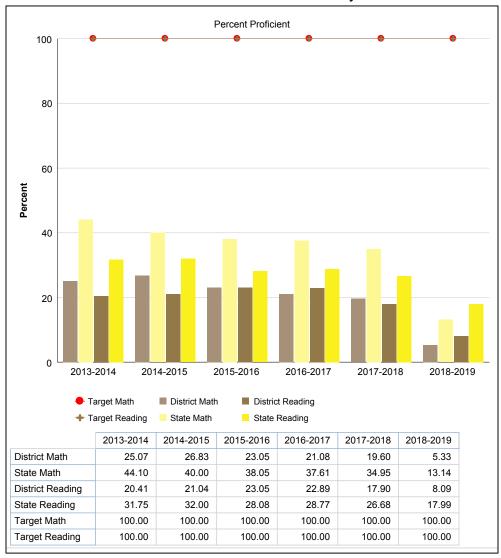
Data Source: AYP database



### Individuals with Disabilities Education Act (IDEA) Part B

Indicator B3C: Proficiency rate for students with IEPs against grade level standards and alternate achievement standards.

#### Indicator B3C: 11th Grade Proficiency

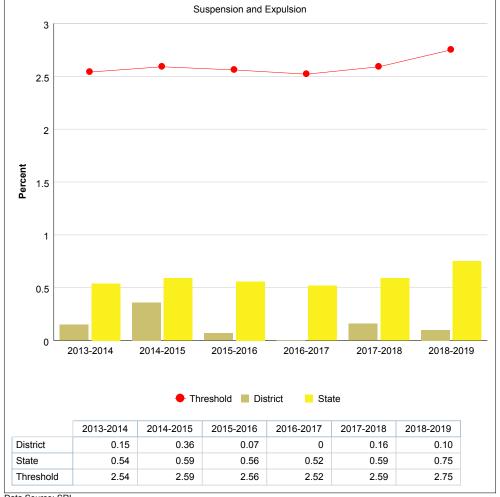


Data Source: AYP database



### Individuals with Disabilities Education Act (IDEA) Part B

Indicator B4A: Percent of students with IEPs suspended or expelled for more than 10 days.



Data Source: SRI

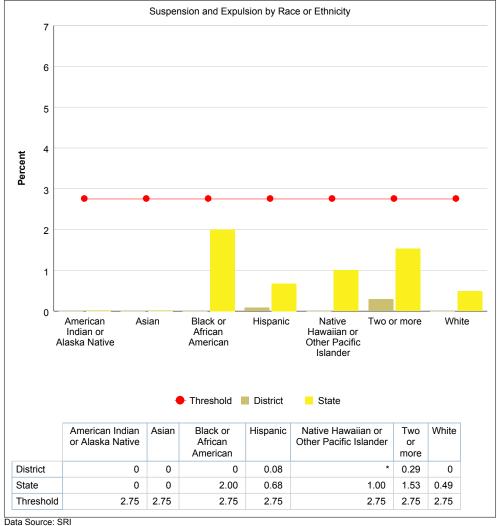
Data Range: FFY 2013 (2013-14) - FFY 2018 (2018-19)

Note: The data for Indicator B4A lag one year. This mean's that the data reported for FFY 2018 (2018-19) were collected during the 2017-18 school year.



#### Individuals with Disabilities Education Act (IDEA) Part B

Indicator B4B: Percent of students with IEPs suspended or expelled for more than 10 days by race or ethnicity.



Note: The data for Indicator B4B lag one year. This means that the data reported for FFY 2018 (2018-19) were collected during the 2017-18 school year.

Data Range: FFY 2018 (2018-19)

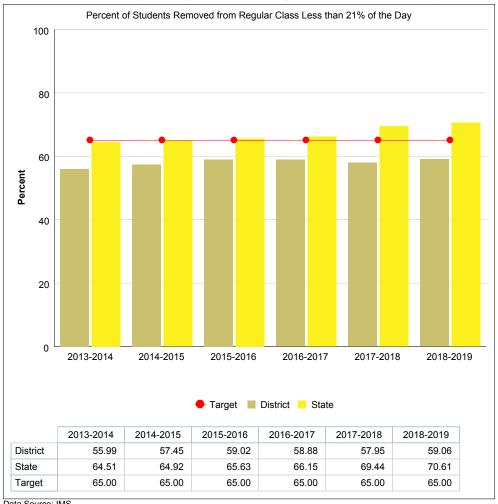
<sup>\*</sup> Data has been masked to protect the identity of students using one of the following criteria:

<sup>1)</sup> Fewer than 10 students were reported in a grade or standard 2) All students were reported in a single performance category



### Individuals with Disabilities Education Act (IDEA) Part B

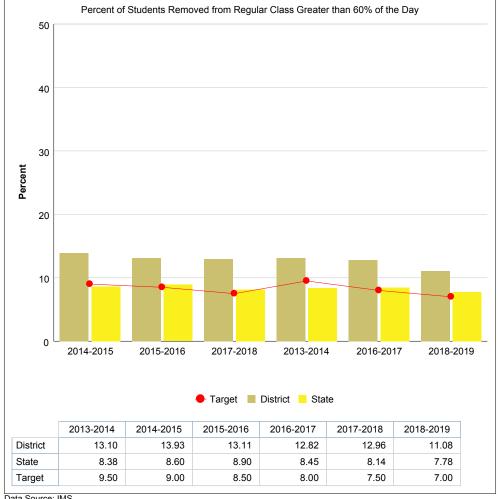
Indicator B5A: Percent of students with IEPs aged 6 through 21 removed from regular class less than 21% of the day.





### Individuals with Disabilities Education Act (IDEA) Part B

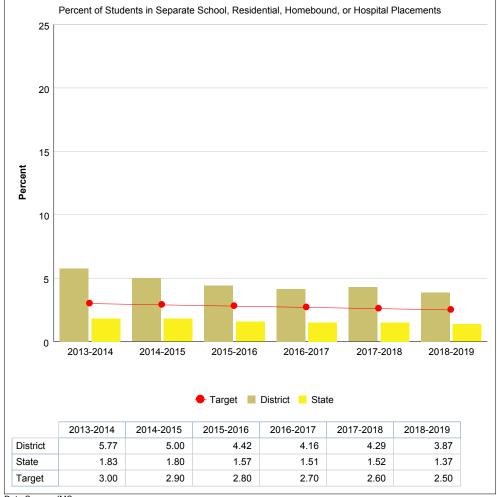
Indicator B5B: Percent of students with IEPs aged 6 through 21 removed from regular class greater than 60% of the day.





### Individuals with Disabilities Education Act (IDEA) Part B

Indicator B5C: Percent of students with IEPs aged 6 through 21 served in public or private separate schools, residential placements, or homebound or hospital placements.

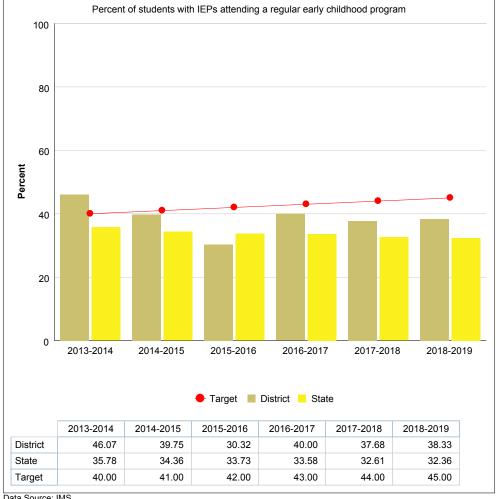


Data Source: IMS



### Individuals with Disabilities Education Act (IDEA) Part B

Indicator B6A: Percent of students with IEPs aged 3 through 5 attending a regular early childhood program and receiving the majority of services in the regular early childhood program.

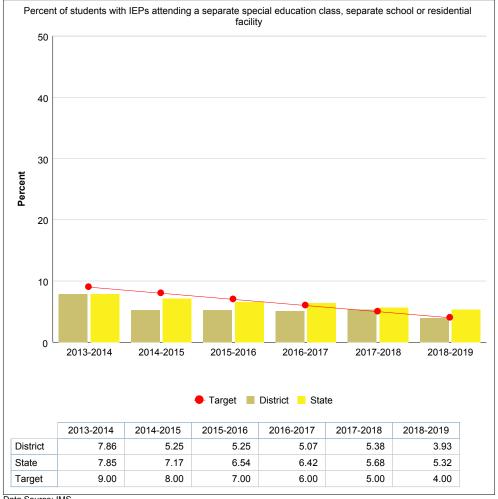


Data Source: IMS



### Individuals with Disabilities Education Act (IDEA) Part B

Indicator B6B: Percent of students with IEPs aged 3 through 5 attending a separate special education class, separate school or residential facility.

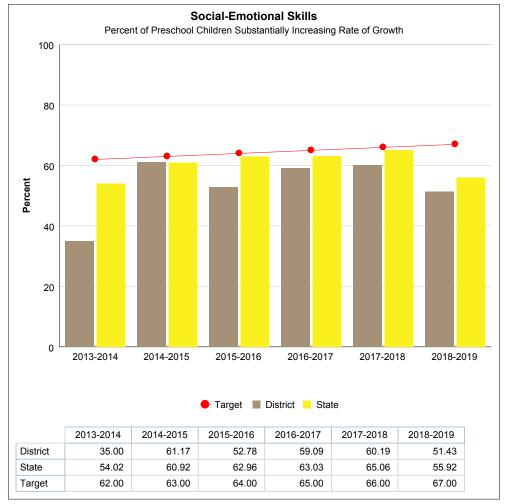




### Individuals with Disabilities Education Act (IDEA) Part B

Indicator B7A: Percent of preschool students with IEPs who demonstrate improved positive social-emotional skills.

Summary Statement 1: Of those preschool students who entered the preschool program below age expectations in positive socialemotional skills, the percent who substantially increased their rate of growth by the time they turned 6 year of age or exited the program.

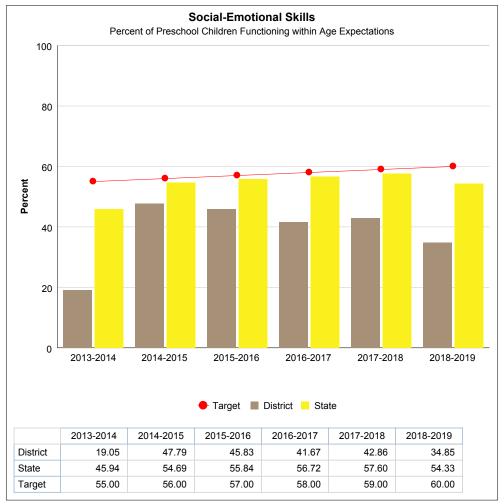




### Individuals with Disabilities Education Act (IDEA) Part B

Indicator B7A: Percent of preschool students with IEPs who demonstrate improved positive social-emotional skills.

Summary Statement 2: The percent of preschool students who were functioning within age expectations in positive social-emotional skills by the time they turned 6 years of age or exited the program.

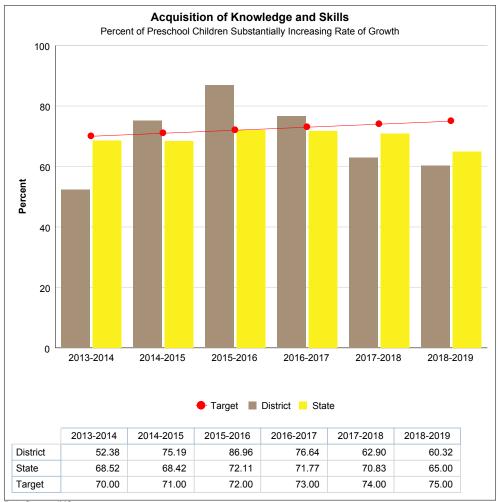




### Individuals with Disabilities Education Act (IDEA) Part B

Indicator B7B: Percent of preschool students with IEPs who demonstrate improved acquistition and use of knowledge and skills.

Summary Statement 1: Of those preschool students who entered the preschool program below age expectations in acquisition and use of knowledge and skills, the percent who substantially increased their rate of growth by the time they turned 6 years of age or exited the program.



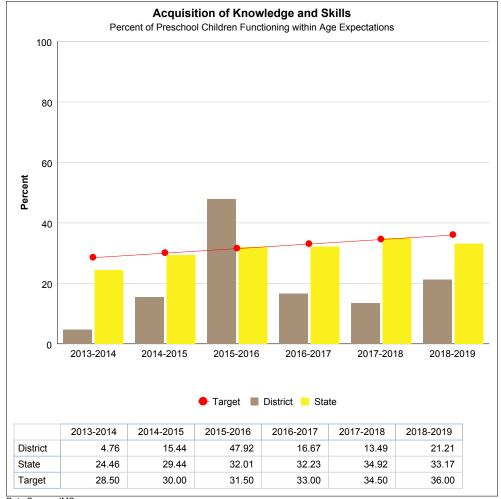
Data Source: IMS



### Individuals with Disabilities Education Act (IDEA) Part B

Indicator B7B: Percent of preschool students with IEPs who demonstrate improved acquisition and use of knowledge and skills.

Summary Statement 2: The percent of preschool students who were functioning within age expectations in acquisition and use of knowledge and skills by the time they turned 6 years of age or exited the program.

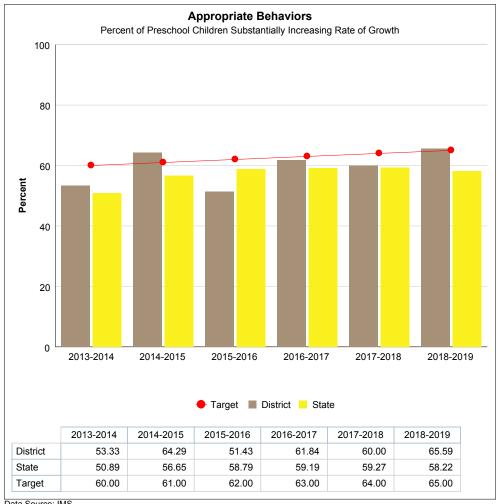




### Individuals with Disabilities Education Act (IDEA) Part B

Indicator B7C: Percent of preschool students with IEPs who demonstrate improved use of appropriate behaviors to meet their needs.

Summary Statement 1: Of those preschool students who entered the preschool program below age expectations in use of appropriate behaviors to meet their needs, the percent who substantially increased their rate of growth by the time they turned 6 years of age or exited the program



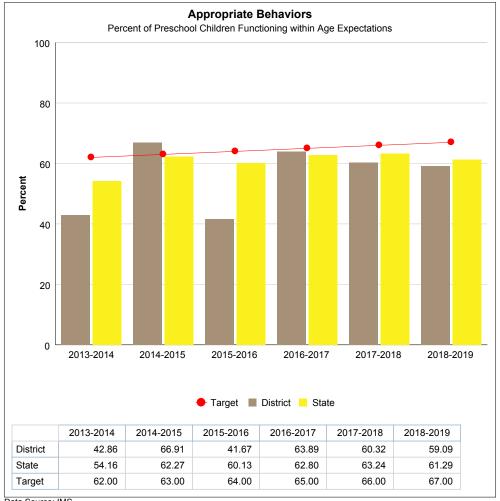
Data Source: IMS



### Individuals with Disabilities Education Act (IDEA) Part B

Indicator B7C: Percent of preschool students with IEPs who demonstrate improved use of appropriate behaviors to meet their needs.

Summary Statement 2: The percent of preschool students who were functioning within age expectations in use of appropriate behaviors to meet their needs by the time they turned 6 years of age or exited the program.

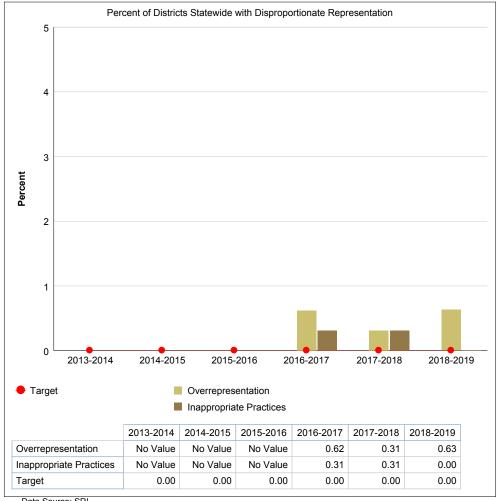




### Individuals with Disabilities Education Act (IDEA) Part B

Indicator B9: Percent of districts with disproportionate representation of racial and ethnic groups in special education and related services that is the result of inappropriate identification.

> IN FFY16, THE STATE MADE CHANGES TO THE AGENCY HELD RESPONSIBLE FOR INDICATOR B9. HISTORICALLY, AREA EDUCATION AGENCIES (AEAS) WERE HELD ACCOUNTABLE FOR THIS MEASURE. DATA ARE NOT AVAILABLE FOR FFY13 -FFY15. FOR ADDITIONAL INFORMATION, PLEASE SEE INTRODUCTORY TEXT DESCRIBING CHANGES MADE DURING FFY16.

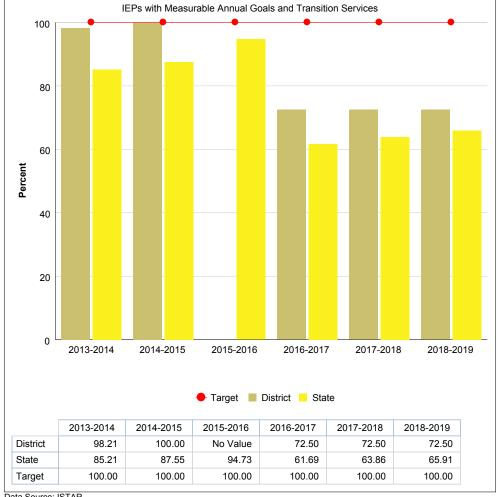


Data Source: SRI Data Range: FFY 2018 (2018-19)



#### Individuals with Disabilities Education Act (IDEA) Part B

Indicator B13: Percent of students with IEPs age 16 and above with measureable, annual IEP goals and transition services that will reasonably enable the student to meet post-secondary goals.



Data Source: ISTAR

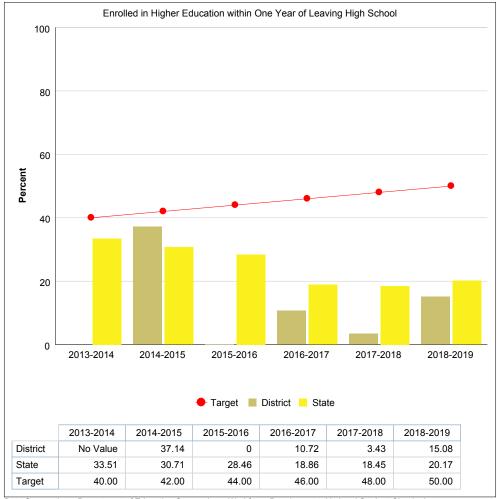
Data Range: FFY 2013 (2013-14) - FFY 2018 (2018-19)

Note: In FFY16 the State implemented a revised sampling plan that included all districts in the state. Prior year sampled only from districts up for a site review. For additional information, please see introductory text describing changes made during FFY16.



#### Individuals with Disabilities Education Act (IDEA) Part B

Indicator B14A: Percent of youth who are no longer in secondary school, had IEPs in effect at the time they left school, and were enrolled in higher education within one year of leaving high school.



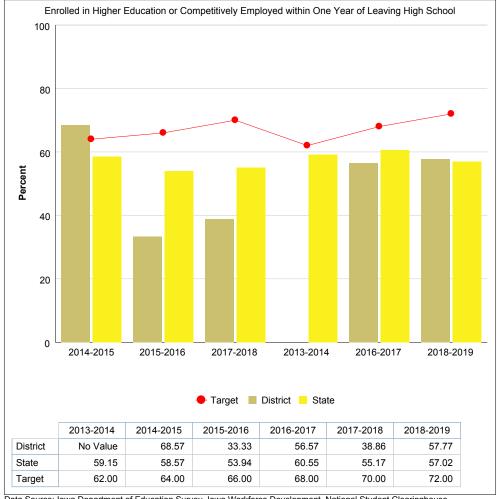
Data Source: Iowa Department of Education Survey, Iowa Workforce Development, National Student Clearinghouse Data Range: FFY 2013 (2013-14) - FFY 2018 (2018-19)

**Note:** In FFY16, the State moved from a sampled survey of former students to utilizing data available from National Student Clearinghouse and Iowa Workforce Development to obtain population data. For additional information, please see introductory text describing changes made during FFY16.



#### Individuals with Disabilities Education Act (IDEA) Part B

Indicator B14B: Percent of youth who are no longer in secondary school, had IEPs in effect at the time they left school, and were enrolled in higher education or were competitively employed within one year of leaving high school.



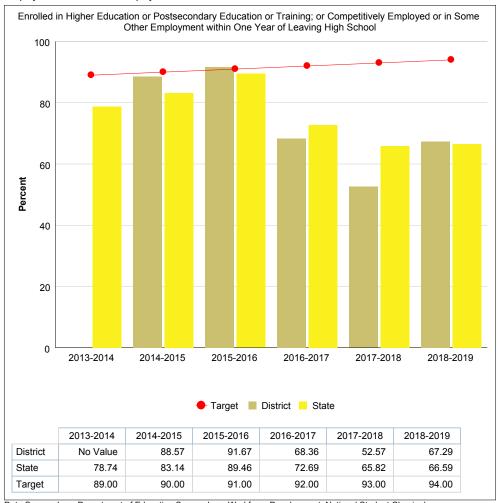
Data Source: Iowa Department of Education Survey, Iowa Workforce Development, National Student Clearinghouse Data Range: FFY 2013 (2013-14) - FFY 2018 (2018-19)

**Note:** In FFY16, the State moved from a sampled survey of former students to utilizing data available from National Student Clearinghouse and Iowa Workforce Development to obtain population data. For additional information, please see introductory text describing changes made during FFY16.



#### Individuals with Disabilities Education Act (IDEA) Part B

Indicator B14C: Percent of youth who are no longer in secondary school, had IEPs in effect at the time they left school, and were enrolled in higher education or some other postsecondary education or training program; or competitively employed or in some other employment



Data Source: Iowa Department of Education Survey, Iowa Workforce Development, National Student Clearinghouse Data Range: FFY 2013 (2013-14) - FFY 2018 (2018-19)

**Note:** In FFY16, the State moved from a sampled survey of former students to utilizing data available from National Student Clearinghouse and Iowa Workforce Development to obtain population data. For additional information, please see introductory text describing changes made during FFY16.



#### SPED 7.2 - Special Education District Profile Reports - Report Definition

#### REPORT PURPOSE

The Special Education District Profiles Report allows users to display district-level data on many of the special education indicators that are required based on Iowa's State Performance Report that is required by the Office of Special Education Programs (OSEP) under the Individuals with Disabilities Act (IDEA) of 2004. Annual outcomes and targets are displayed graphically for each indicator.

#### WHAT DATA ARE INCLUDED / WHAT DATA ARE EXCLUDED

This report contains longitudinal district-level data, state-level data, and annual targets for the following indicators. Please note that this report must be run based on the federal fiscal year, which then corresponds to a particular school year. For example the FFY 2018 district profile corresponds to the 2018-2019 school year. The SPED 7.2 Report uses data reported via Student Reporting in Iowa (SRI) data submissions and information from the Special Education Information Management System (IMS).

- B1 Graduation
- B2 Dropout
- B3B State Assessment Participation
- B3C State Assessment Performance
- B4A Suspensions and Expulsions
- B4B Suspensions and Expulsions by Race/Ethnicity
- B5 Least Restrictive Environment 6-21
- B6 Least Restrictive Environment 3-5
- B7 Early Childhood Outcomes
- B9 Disproportionality
- B13 Secondary Transition on IEP
- B14 Secondary Transition One Year Out

#### TARGETS AND THRESHOLDS

For indicators which have a target, the desired data is at or above that set number. For indicators which have a threshold, the desired data is at or below that set number. Targets of 100% and thresholds of 0% are set by the federal OSEP.

#### **DATA CALCULATIONS**

The calculations for each indicator are documented in detail in the state's State Performance Report. A summary of these calculations is below:

- B1 Title 1 Cohort Graduation Rate = [(FG + TIG) / (F+TI-TO)] \*100
- B1 Extended Graduation Rate = [(FG5 + TIG) / (F5 + TI TO)] \* 100
  - FG = First-time 9th grade students in fall of 2014 and graduated in 2018 or earlier
  - FG5 = First-time 9th grade students in fall of 2013 and graduated in 2018
  - TIG = Students who transferred in grades 9 to 12 and graduate in 2018 or sooner
  - F = First-time 9th grade students in fall of 2014
  - F5 = First-time 9th grade students in the fall of 2013
  - TI = Transferred in the first-time 9th graders' cohort in grades 9 to 12
  - TO = Transferred out (including emigrates and deceased)
- B2 The numerator is the number of students with an IEP who exited special education due to dropping out. The denominator is the sum of students with an IEP that (a) graduated with a regular high school diploma, (b) received a certificate, (c) reached maximum age, (d) dropped out, or (e) died.
- B3B Participation Rate Percent = (# students with IEPs participating in the assessment in a particular grade / # students with IEPs enrolled during the testing window in a particular grade, calculated separately for reading and math) \* 100
- B3C Proficiency Rate Percent = (# students with IEPs enrolled for a full academic year scoring at or above proficient in a particular grade / # students with IEPs enrolled for a full academic year in a particular grade, calculated separately for reading and math) \* 100
- B4A Long-term Suspension/Expulsion Rate = (# students with IEPs, age 6-21 / # students with IEPs, age 6-21, suspended or expelled for more than 10 days) \* 100
- B4B Long-term Suspension/Expulsion Rate by Race/Ethnicity = (# students with IEPs in the racial/ethnic category, age 6-21 / # students with IEPs in the racial/ethnic category, age 6-21, suspended or expelled for more than 10 days) \* 100
- B5A Inside regular class 80% or more of the day percent = # students with IEPs, age 6-21, served inside the regular class 80% of more of the day / # students with IEPs, age 6-21) \* 100
- B5B Inside regular class less than 40% of the day percent = # of students with IEPs, age 6-21, served inside the regular class less than 40% of the day / # students with IEPs, age 6-21) \* 100
- B5C Served in other placements percent = # of students with IEPs, age 6-21, served in separate schools, residential facilities, or homebound/hospital placements / # students with IEPs, age 6-21) \* 100
- B6A Attending a regular early childhood = (# of children with IEPs, age 3-5, attending a regular early childhood program and receiving the majority of special education and related services in the regular early childhood program/ # of children with IEPs, aged 3-5) \* 100
- B6B Attending and receiving services in a separate school or residential facility = (# of children with IEPs, age 3-5, attending a separate school or residential facility/ # of children with IEPs, aged 3-5) \* 100
- B7 Early Childhood Outcomes is comprised of six summary statements in three areas. The following categories are used to calculate the summaries:
  - a = # of preschool children who did not improve functioning
  - b = # of preschool children who improved functioning but not sufficient to move nearer to functioning comparable to same-aged peers
  - c = # of preschool children who improved functioning to a level nearer to same-aged peers but did not reach it
  - d = # of preschool children who improved functioning to reach a level comparable to same-aged peers
  - e = # of preschool children who maintained functioning at a level comparable to same-aged peers
- B7A, Summary Statement 1 Percent of preschool children substantially increasing rate of growth of social-emotional skills = [(c + d) / (a + b + c + d)] \*



#### SPED 7.2 - Special Education District Profile Reports - Report Definition

100

- B7A, Summary Statement 2 Percent of preschool children functioning within age expectations for social-emotional skills by the time they turned 6 years of age or exited the program = [(d + e) / (a + b + c + d + e)] \* 100
- B7B, Summary Statement 1 Percent of preschool children substantially increasing rate of growth of acquisition and use of knowledge and skills = [(c + d) / (a + b + c + d)] \* 100
- B7B, Summary Statement 2 Percent of preschool children functioning within age expectations for acquisition and use of knowledge and skills by the time they turned 6 years of age or exited the program = [(d + e) / (a + b + c + d + e)] \* 100
- B7C, Summary Statement 1 Percent of preschool children substantially increasing rate of growth of use of appropriate behaviors to meet their needs = [(c + d) / (a + b + c + d)] \* 100
- B7C, Summary Statement 2 Percent of preschool children functioning within age expectations for use of appropriate behaviors to meet their needs by the time they turned 6 years of age or exited the program = [(d + e) / (a + b + c + d + e)] \* 100
- B9 Percent of districts with disproportionate representation of racial and ethnic groups = (# of districts with disproportionate representation of racial and ethnic groups in special education / total # of districts in the State).
- B13 Percent of youth aged 14 and above with an IEP that includes appropriate, measurable postsecondary goals that are annually updated and age appropriate = (# of youth aged 14 and above with an IEP that includes appropriate, measurable postsecondary goals that are annually updated and age appropriate / # of youth aged 14 and above with an IEP) \* 100
- B14 Postsecondary One Year Out is comprised of three sub-indicators. The following categories are used in calculating each sub-indicator:
  - a = # of youth who are no longer in secondary school, had IEPs in effect at the time they left school, and were enrolled in higher education within one year of leaving high school
  - b = # of youth who are no longer in secondary school, had IEPs in effect at the time they left school, and were competitively employed within one year of leaving high school
  - c = # of youth who are no longer in secondary school, had IEPs in effect at the time they left school, and were in some other post-secondary education or training program within one year of leaving high school
  - d = # of youth who are no longer in secondary school, had IEPs in effect at the time they left school, and were in some other employment within one year of leaving high school
- B14A Percent enrolled in higher education = (a / # of respondent youth who are no longer in secondary school and had IEPs in effect at the time they left school) \* 100
- B14B Percent enrolled in higher education or competitively employed = [(a + b) / # of respondent youth who are no longer in secondary school and had IEPs in effect at the time they left school] \* 100
- B14C Percent enrolled in higher education, or in some other post-secondary education or training program; or competitively employed, or in some other employment =  $[(a + b + c + d) / \# \text{ of respondent youth who are no longer in secondary school and had IEPs in effect at the time they left school] * 100$

#### REPORT USES

The data is this report can be used by districts and AEAs to monitor progress over time on indicators and evaluate whether or not targets are being met. The data in this report is used by the State to make annual district determinations, which may result in required action plans.

#### REPORT SECURITY

Users must be at the district, AEA, or state-level to run this report. Data on this report may be redacted for users who do not have small cell size access at their native location, or who run this report for a location to which they are not assigned.

#### EXPORT TO MICROSOFT EXCEL OR ADOBE READER

This report may be exported to Microsoft Excel or Adobe Reader using Cognos View options found in the upper right hand corner of the report display. In some cases, Microsoft Internet Explorer may require modification to security settings to permit the Excel application to launch.

In Internet Explorer, select:

1) 'Tools' from the menu bar 6) In pop-up box, click on 'Advanced'

2) Internet Options 7) Enter the EdInsight site into zone; Click 'Add'

3) Security 8) Click 'Ok'

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For additional assistance or concerns regarding this report, please contact: EdInsight@iowa.gov