How to Install

Significant Disproportionality Views

February 2024

# Introduction

Generate Significant Disproportionality views were developed to represent the data used for Child Count, Membership, Placement, and Discipline data in C006 and C143 IDEA reports. These files were developed using Generate 11.3 released in early 2024 and they use the same logic for returning the IDEA submission report results. The views contain fact and dimension table ids that are joined with other fact and dimension tables within the data warehouse to return other data elements used within the BI report.

# Views

The views used Significant Disproportionality and a basic definition of rules within the views:

* vwSignificantDisproportionality\_Membership
* Description: All students that are enrolled in a school for the report year, are in grades ungraded, 'AE', and PK through 12 and are between the ages 3-21
* Fields Returned:
* Fact.FactK12StudentCountId
* Fact.K12StudentId
* Fact.SchoolYearId
* Fact.LeaId
* LEAs.LeaIdentifierSea
* LEAs.LeaIdentifierNces
* Fact.RaceId
* Fact.IdeaStatusId
* Fact.GradeLevelId
* Fact.AgeId
* 1 AS MembershipStudentCount
* vwSignificantDisproportionality\_ChildCount
  + Description: All IDEA students that are enrolled in a school for the report year, and are between the ages 3-21
* Fields Returned:
* Fact.FactK12StudentCountId
* Fact.PrimaryDisabilityTypeID
* Fact.K12StudentId
* Fact.SchoolYearId
* Fact.LeaId
* LEAs.LeaIdentifierSea
* LEAs.LeaIdentifierNces
* Fact.RaceId
* Fact.IdeaStatusId
* Fact.GradeLevelId
* Fact.AgeId
  + 1 AS ChildCountStudentCount
* vwSignificantDisproportionality\_C006
  + Description: Aggregated counts of IDEA students that are not parentally placed in private school, and Idea Interim Removal EDFactsCode is not REMDW (removal for drugs, weapons, or serious bodily injury) or REMHO (removed based on a Hearing Officer finding), and are between the ages 3-21
  + Fields Returned:
* K12StudentId
* PrimaryDisabilityTypeId
* SchoolYearId
* LeaId
* RaceId
* LeaIdentifierSea
* LeaIdentifierNces
* IdeaStatusId
* GradeLevelId
* AgeId
* INSCHOOL\_LTOREQ10 (In school removal length less than or equal 10)
* INSCHOOL\_GREATER10 (In school removal length greater than 10)
* OUTOFSCHOOL\_LTOREQ10 (Out of school removal length less than or equal 10)
* OUTOFSCHOOL\_GREATER10 (Out of school removal length greater than 10)
* vwSignificantDisproportionality\_C143
  + Description: Aggregated counts of IDEA students that are not parentally placed in private school, has a disciplinary action taken is either expulsion with services or expulsion without services, individual duration of disciplinary action is greater or equal to 0.5, and they are between the ages 3-21
  + Fields Returned:
* SchoolYearId
* LeaId
* RaceId
* LeaIdentifierSea
* LeaIdentifierNces
* DisciplineCount (Aggregated count)
* vwSignificantDisproportionality\_C143\_StudentDetails
  + Description: All students that are included in the view vwSignificantDisproportionality\_C143
  + Fields Returned:
* K12StudentId
* SchoolYearId
* LeaId
* RaceId
* LeaIdentifierSea
* LeaIdentifierNces
* DisciplineCount (Aggregated count by student)
* vwSignificantDisproportionality\_Placement
  + Description: All IDEA students by Idea Educational Environment
  + Fields Returned:
* K12StudentId
* SchoolYearId
* RaceId
* GradeLevelId
* LeaIdentifierSea
* PrimaryDisabilityTypeID
* IdeaEducationalEnvironmentForSchoolAgeCode
* IdeaEducationalEnvironmentForSchoolAgeDescription

# Installing Views

Open each view in your SQL tool and execute the view into your copy of the data warehouse.

If you change the name, field names, or the values returned, you will need to update the BI tool to reflect the changes.

# Summary

The logic in these views may need to be changed if the reporting requirements change for how child count, placement, or reports 006 and 143.