

Data-Cleaning:

Key Data Systems' Data Cleaning service involves working directly with the district to review and improve the accuracy of the data in their student information system. Due to the fact that not all districts store their data in the same ways, the steps involved in the Data Cleaning service are tailored to best meet the needs of the individual districts.

- Data Cleaning begins with the district providing Key Data Systems the data from the district's student information system.
- Once this data is received Key Data Systems will review the data for completeness, validity, and consistency.
- The results of this review are presented to the district for correction in the student information system.



Data Cleaning services may also involve selecting a statistical sample of students and comparing the contents of their cumulative files to what is in the student information system. It is impossible to overstate the importance of having accurate district demographic data, due to the cost of correcting data that is used in the computation of high-stakes indices (i.e., AYP, API and AMAO).

SchoolName	StudentID	LastName	FirstName	MI	Grade	PrimaryEthnicity
Badlands Middle	00		e	B	07	5
Badlands Middle	00			J	08	5
Badlands Middle	00		a		08	
Badlands Middle	00				07	5
Galaxy High School	00			D	09	
Galaxy High School	00			A	10	
Polaris	00		h	S	03	
Seward	00		elin		04	
Valley West	00		manuel		04	
Valley West	00				05	5
Valley West	00			K	05	
West Valley	00		a		03	

This is an example of students who do not have a valid Primary Ethnicity.