

# ANALYSIS OF ACHIEVEMENT RESULTS FOR STATE ASSESSMENTS

DATA INCUBATOR  
HELENA DOMINGUEZ SANCHEZ

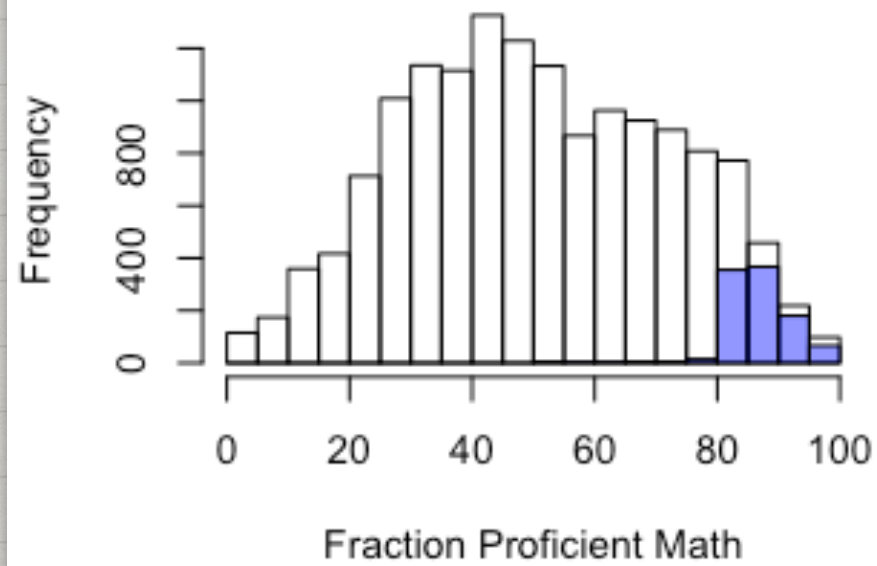


# WHY EDUCATION?

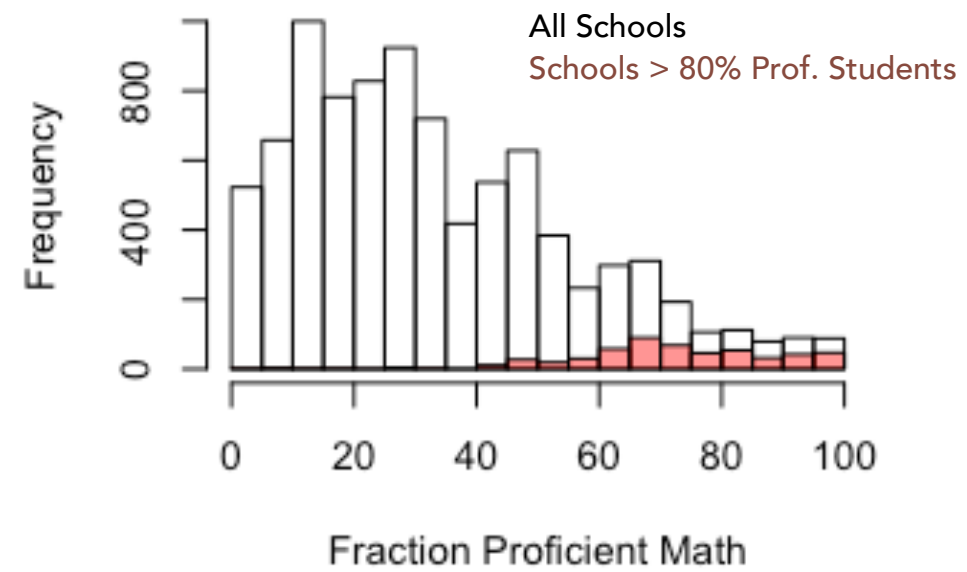
- Education is one of the fundamental pillars of a country development and wealthy
- Guarantee for technical and economic progress
- Understanding the causes behind academic failure/success will help to improve education system to have a better society
- 23 MB data of Achievement Results for State Assessments 1600+ high schools in 2014/2015 year with 200+ variables
- Additional data from Federal Fundings and number of students per state



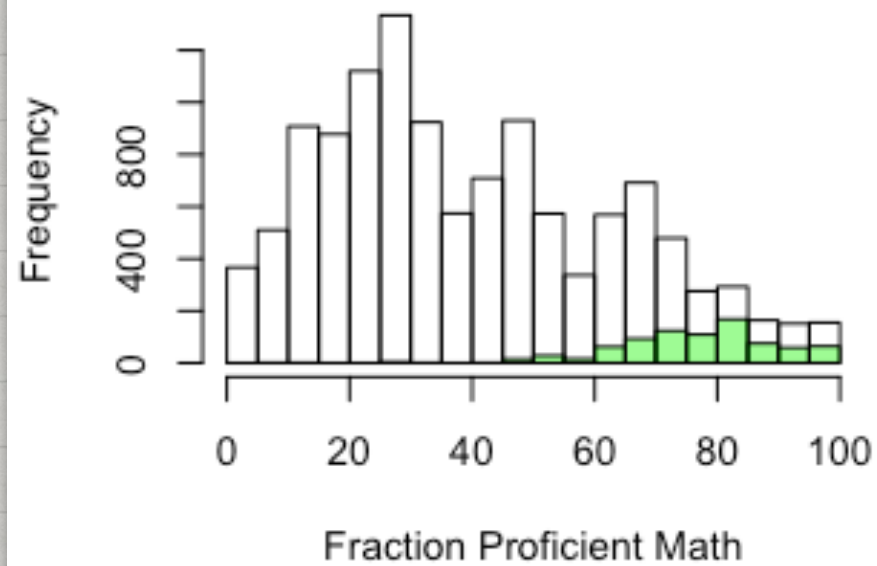
**White**



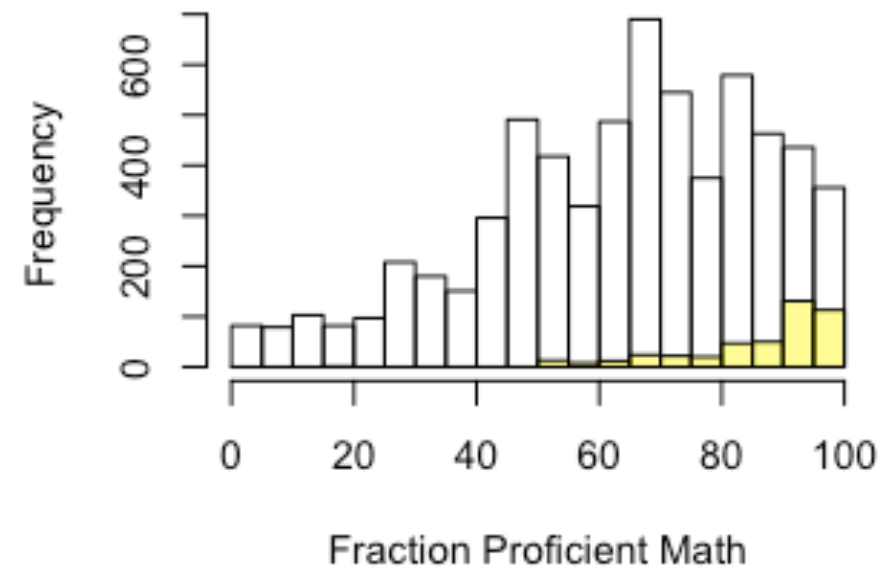
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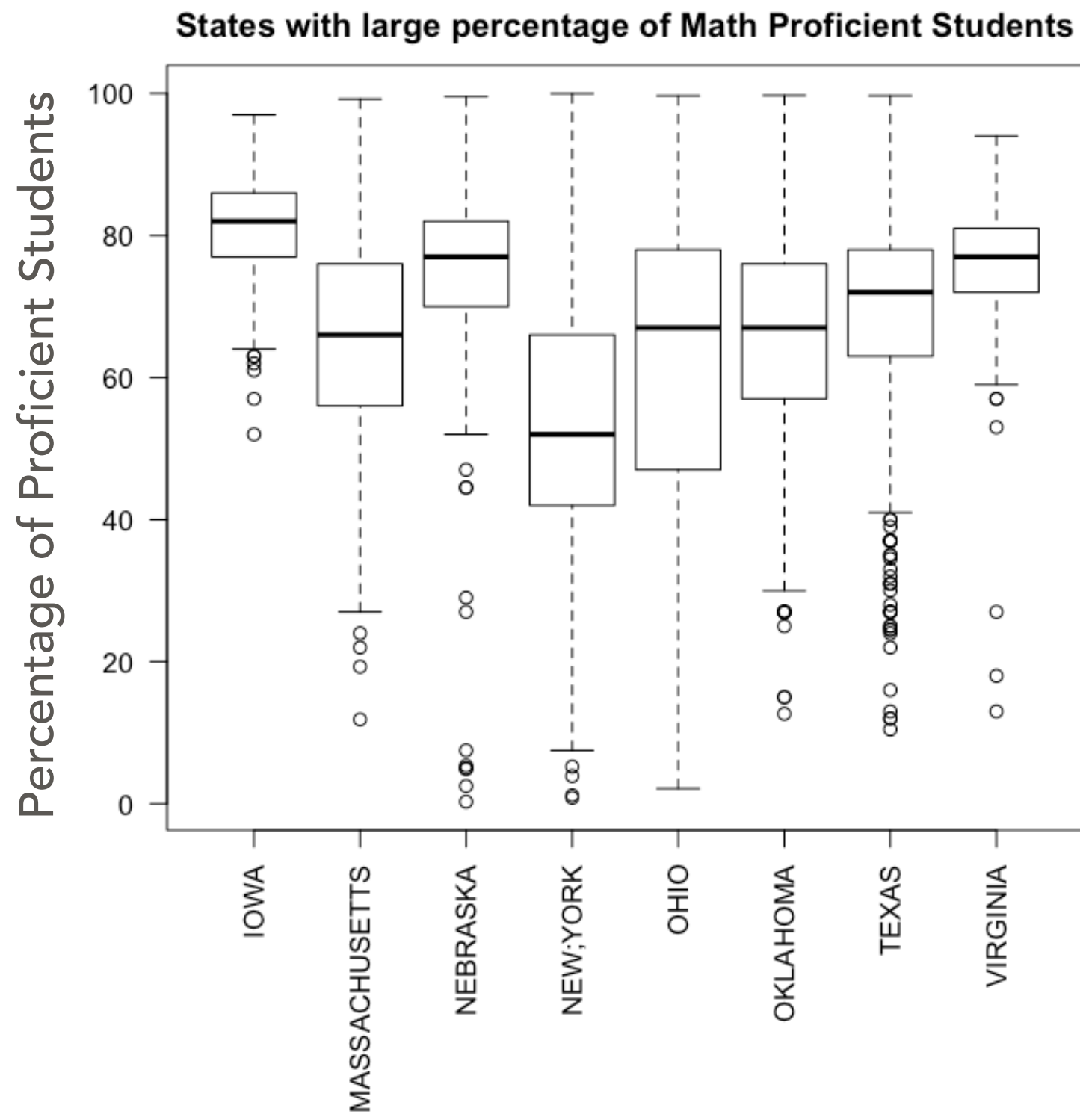
**Hispanic**



**Asian**

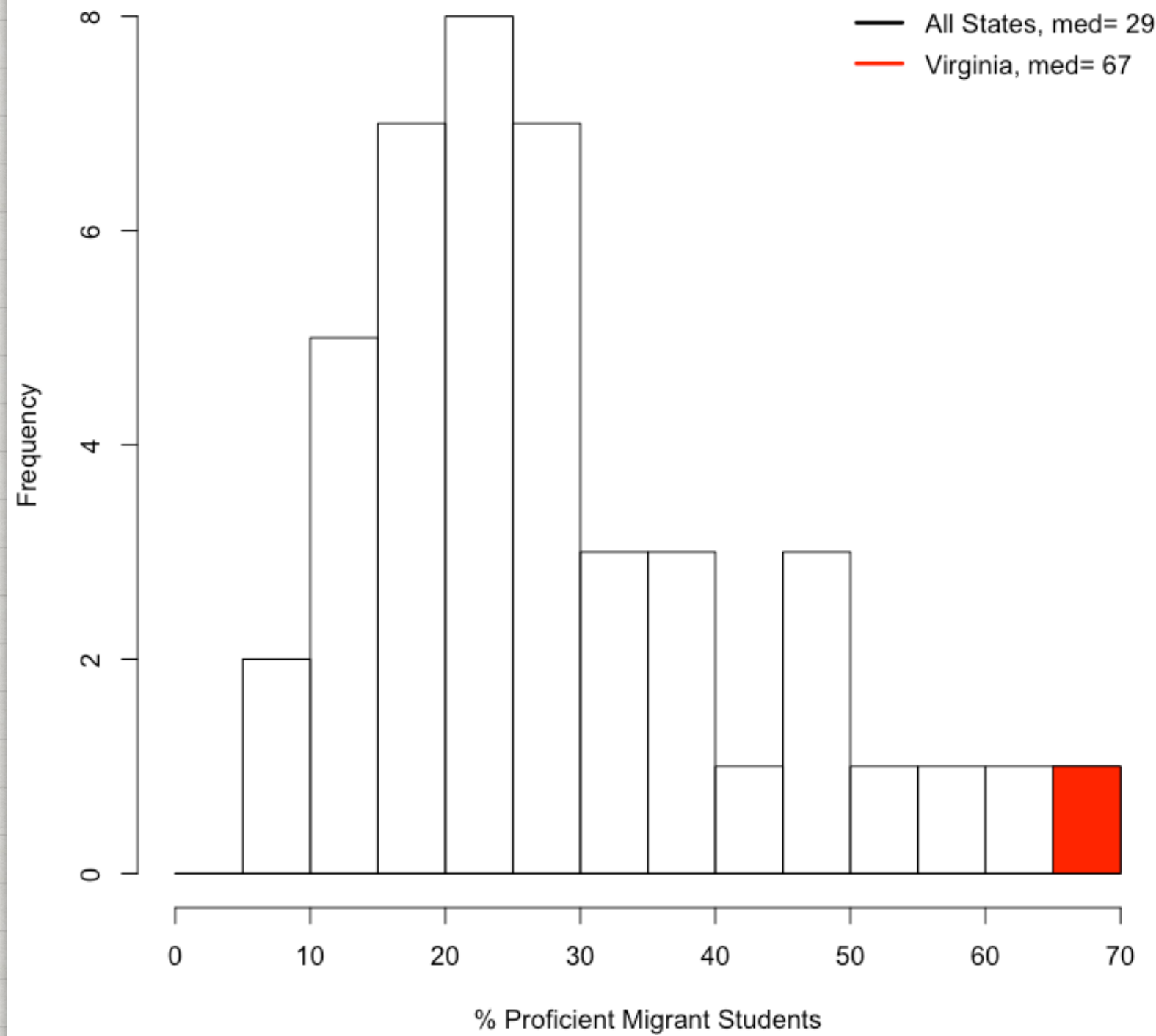








### Median Percentage, Math assesment





**Histogram Federal Fundings per Student**

