# Impact of public libraries one the literacy skills of school-age children

% of students
(grades 3-8)
scoring
proficient or
above in
NJ, PA, NY
counties

NJ (2014)

www.nj.gov

mean: 0.65

std dev: 0.10

PA (2016)

www.education.pa.gov

mean: 0.62

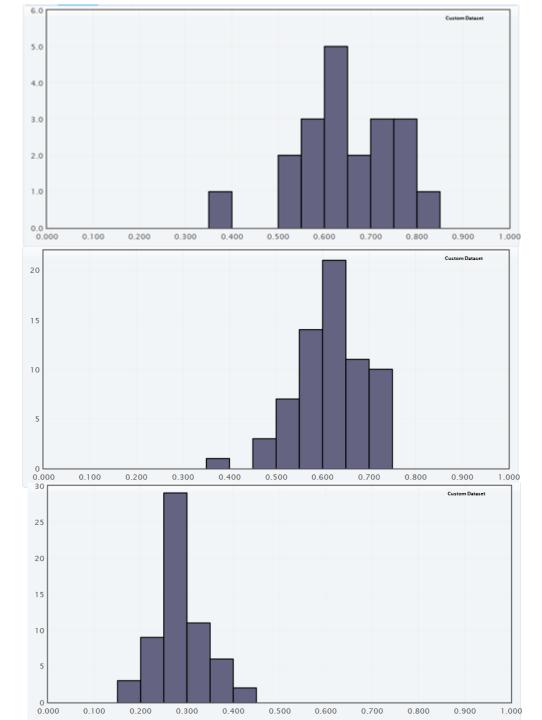
std dev: 0.07

NY (2015)

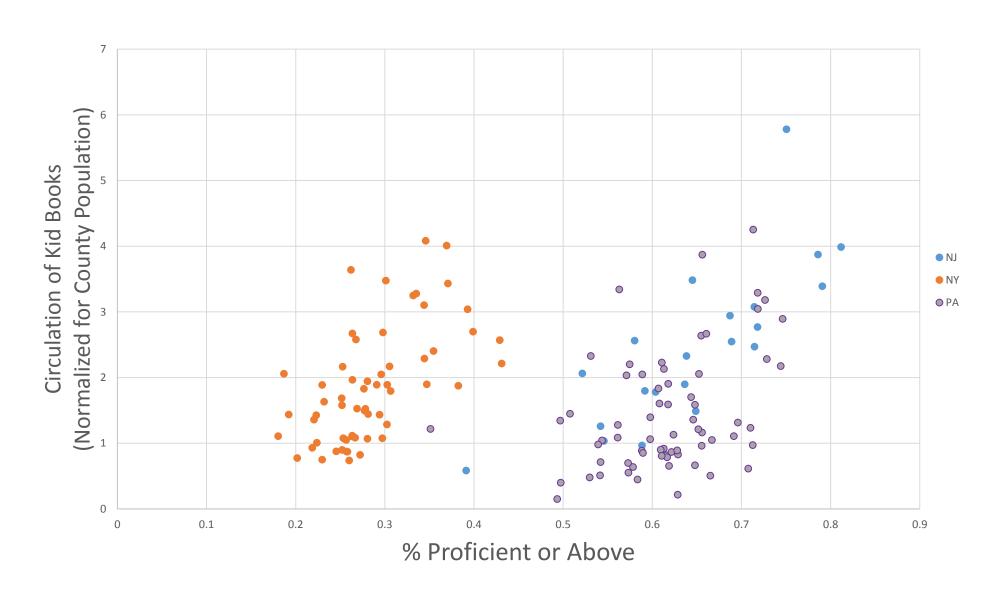
www.schools.nyc.gov

mean: 0.28

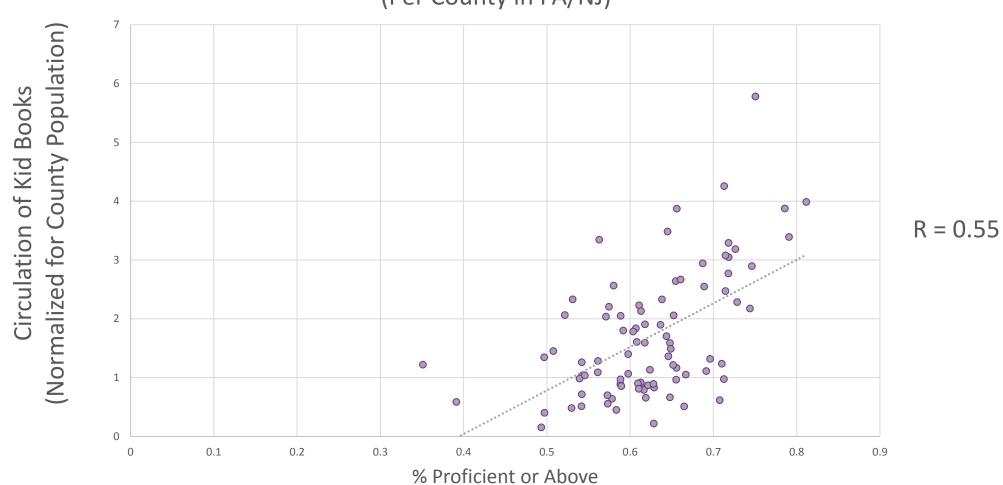
std dev: 0.05



#### Circulation of Kids Books vs. Standardized Test Scores (Per County)



### Circulation of Kids Books vs. Standardized Test Scores (Per County in PA/NJ)



## Number of Kids Programs (Normalized for County Population)

#### Kids Programs vs. Standardized Test Scores (Per County in PA/NJ)

