# **4/17 Data Exploration**

1. **How many High Schools in NYC are small schools?**

|  |  |
| --- | --- |
| **Classification** | **Size** |
| D | <150 |
| B | 150-270 |
| C | 270-500 |
| A | 500-965 |
| AA | >965 |



1. **What percent of Asian/Black/Hispanic/White students go to small and large schools?**
2. **What size are the schools that offer more AP courses?**





1. **What percent of students in each school takes AP Courses?**

|  |  |  |  |
| --- | --- | --- | --- |
| **Ethnicity** | **Total AP Enrollment** | **Total HS Enrollment** | **% in AP** |
| Black | 14791 | 87248 | 17% |
| White | 12603 | 47429 | 27% |
| Asian | 19430 | 54462 | 36% |
| Hispanic | 22292 | 133951 | 17% |
| American Indian | 668 | 3644 | 18% |
| Native Hawaiian or Other PI | 450 | 1883 | 24% |
| Multi-Racial | 535 | 2236 | 24% |
| Unknown/Refused to Sign | 1142 | 3629 | 31% |
| Grand Total | 71911 | 334482 | 21% |
|  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **BCO** | **Total AP Courses** | **Total AP Enrollment** | **Total Enrollment** | **% in AP** |
| AFSA | 631 | 12758 | 81722 | 16% |
| KFSN | 406 | 11236 | 31136 | 36% |
| KFSS | 280 | 6985 | 31907 | 22% |
| MFSC | 530 | 13247 | 42136 | 31% |
| QFSN | 358 | 10915 | 37757 | 29% |
| QFSS | 271 | 5439 | 25885 | 21% |
| RFSC | 109 | 3936 | 15404 | 26% |
| XFSC | 384 | 7392 | 38104 | 19% |
| D075 | 1 | 2 | 20124 | 0% |
| D079 | 1 | 1 | 4052 | 0% |
| N/A | 0 | 0 | 6255 | 0% |
| Grand Total | 2971 | 71911 | 334482 | 21% |