

### New York State EDUCATION DEPARTMENT

Knowledge > Skill > Opportunity

#### Advanced Placement (AP) and International Baccalaureate (IB) Course and Performance Report

Office of Information and Reporting Services (IRS) September 14, 2020 Rose M. LeRoy, Director of Educational Data and Research

#### AP and IB Reporting

- Although the greatest care has been taken to ensure that our data are up to date and accurate, the Department is providing these data as is, as the data are believed to be the best available data submitted to the Department by schools and districts in the Student Information and Repository System.
- The Office of Information and Reporting Services (IRS) works with statewide Level 1 regional centers, districts, College Board, and the International Baccalaureate (IB) to facilitate the collection of better data.
- IB course data is based on the number of approved schools by IB. There are fewer IB students than the AP as all IB schools must complete a rigorous approval process.



# Summary of Findings



- Regardless of district community type (e.g. large city, small city) or school district wealth (Needs Resource), more females than males were enrolled in AP courses.
- There were more differences among race and ethnicity groups participation in AP courses, with more Asian students enrolled in AP courses as compared to all race and ethnicity subgroups. The differences in race and ethnicity were not as evident in IB course participation.
- There were fewer economically disadvantaged students in AP and IB courses regardless of district type when compared to the overall population.
- There were fewer Students with Disabilities and ELL students in AP course enrollment when compared to the overall population.

#### 2018-19 AP and IB Report Elements

| Data.Nysed.gov   | School Data – AP IB<br>Report | State, District and<br>School views  |
|--|-------------------------------|--|
| Course Participation and<br>Assessment data  | Reported to NYSED by<br>LEAs  | Is an additional effort for<br>transparent reporting of<br>educational equity for<br>our students in New<br>York State |
| Used as part of the<br>calculation of LEAs<br>College, Career, and<br>Civic Readiness (CCCR) | Aggregated by grade<br>level  | Filter by student<br>subgroups   |

Advanced Placement (AP) and International Baccalaureate (IB) Course Participation Data

AP and IB course participation data are reported to the NYSED Student Information Repository System (SIRS).

Counts are the number of students enrolled in these courses.

Subject Areas are based on the course as contained in the School Codes for the Exchange of Data (SCED codes). ••••

## AP and IB Course and Assessment Anomalies

\*AP nor IB requires students to sit for courses to participate in an assessment Counts are based on students enrolled in these courses.

Percentages signify the number of students enrolled in the course as compared to all students enrolled at each grade level

Not all students enrolled in AP or IB courses will take the assessment.\* Advanced Placement (AP) and International Baccalaureate **(IB)** Assessment Data



AP and IB assessment data are reported to the Student Information and Repository System (SIRS)



The Report provides the count of students who sat for the exam



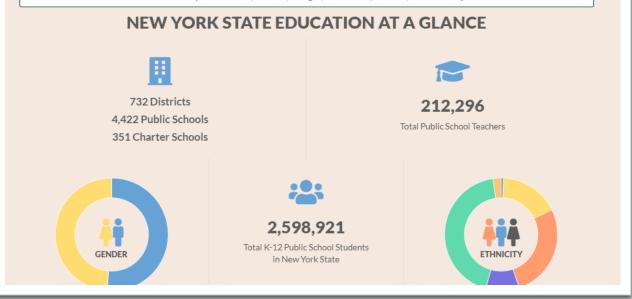
AP assessments are reported with a score of 3 or higher (generally considered passing)



IB assessments are reported with a score of 4 or higher (generally considered passing).

The New York State Education Department (NYSED) is committed to making data available and easy to use. This site provides a first step in publicly reporting educational data so all interested parties can be better informed as they work to advance student achievement.

Search for specific schools, districts, colleges, universities, counties, or BOCES Q



# 2018-19 2017-18 Archive STUDENT DATA SCHOOL DATA Stool Report Card School Report Card 38 ELA Assessment Data High School Graduation Rate 38 Math Assessment Data High School Graduation Pathways Data English Language Learmers Data Receivership Data A9 & IB Report A9 & IB Report

NY STATE DATA

HIGHER EDUCATION

Enrollment Data

Students with Disabilities Data

#### Next Steps

- 1. Obtain approval for a soft-silent embargoed release (school and district has access to review and prepare for stakeholders)
- 2. Complete a soft-silent public release (public access of statewide, district and school data)
- 3. Provide opportunities to revisit; examining implications and open conversations at school, district and policy levels.