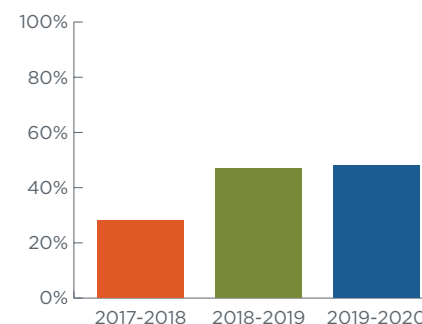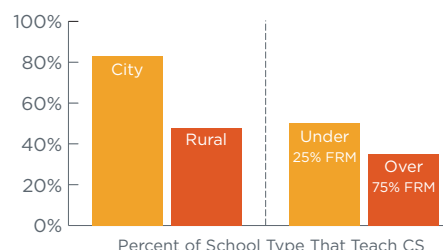# Mississippi

State Plan No	The state has not yet created a plan for K–12 computer science that includes goals, strategies, and timelines.
Standards Yes	The state adopted K–12 computer science standards based on the CSTA standards in 2018. Standards within each grade band address concepts of equity, such as bias, accessible technology, and inclusivity.
Funding Yes	HB 1700 (FY 2021) allocated $300K for computer science professional development. HB 1643 (FY 2020) allocated $300K to develop computer science courses and professional development.
Certification Yes	Teachers with existing licensure can obtain an AP Computer Science Principles Endorsement by completing an approved AP training. Teachers can also obtain a K–8 or 7–12 add-on endorsement by completing coursework or approved professional development for specific courses.
Preservice No	The state has not yet established guidelines or approved programs at institutions of higher education to offer computer science to preservice teachers.
CS Supervisor No	The state does not yet have a dedicated computer science education supervisor position.
All HS Offer No	The state does not yet require that all secondary schools offer computer science.
Grad Credit Yes	Beginning with incoming freshmen of 2018–2019, all students must earn one credit in technology or computer science. Multiple computer science courses may satisfy the graduation credit.
IHE Admission Yes	All students applying to state institutions of higher learning for entrance in Fall 2022 must have earned one credit in computer science or technology, which aligns with the high school graduation policy.

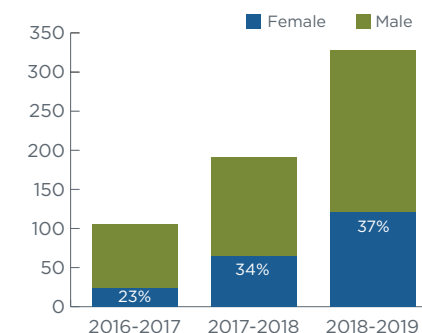Mississippi is a member of the ECEP Alliance and has a CSTA chapter.

High Schools Teaching CS

High Schools Teaching CS by School Type

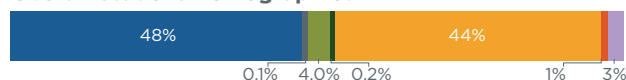Percent of School Type That Teach CS

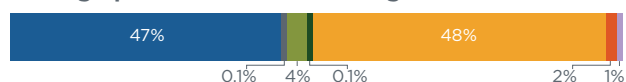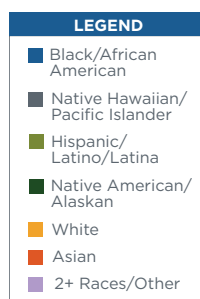## AP CS Student Participation

Access and Participation by Race/Ethnicity

Overall Student Demographics

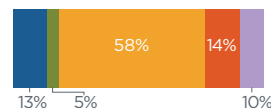### Demographics in Schools Teaching AP CS
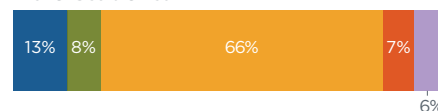

Demographics of Students Taking AP CS Exams

LEGEND
- Black/African American
- Native Hawaiian/ Pacific Islander
- Hispanic/ Latino/Latina
- Native American/ Alaskan
- White
- Asian
- 2+ Races/Other

AP CS Participation by Race/Ethnicity and Gender

Female Students

Male Students

Total Number of CS Exams Taken

Black students are 4.4 times less likely than their white and Asian peers to take an AP CS exam when they attend a school that offers it.