Vermont

|	
State Plan No	The state has not yet created a plan for K–12 computer science that includes goals, strategies, and timelines.
Standards No	The state does not yet have a discrete set of rigorous computer science standards across K–12.
Funding No	The state does not yet provide dedicated state funding for rigorous computer science professional development and course support.
Certification Yes	Teachers with existing licensure can obtain a 7–12 endorsement by demonstrating knowledge standards, performance standards, and completing academic coursework.
Preservice Yes	The Agency of Education has approved teacher preparation programs leading to certification in computer science and lists these programs publicly.
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 Dist. Decision	The state passed a permissive and encouraging policy to allow computer science to count towards a core graduation requirement, but it is a district decision.
IHE Admission No	The state does not yet allow computer science to count as a core admission requirement at institutions of higher education.

Vermont has a CSTA chapter.

High Schools Teaching CS
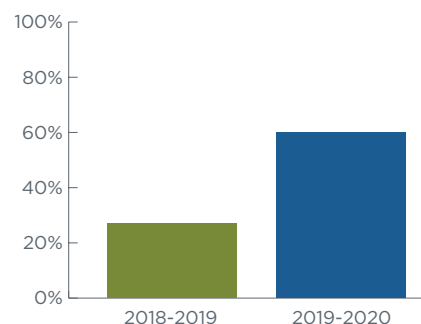
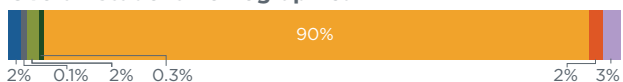## High Schools Teaching CS by School Type

Percent of School Type That Teach CS
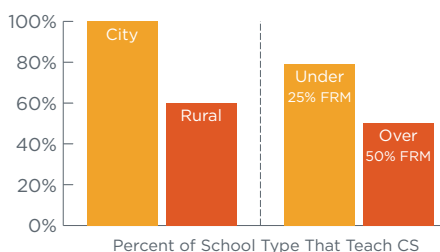
AP CS Student Participation
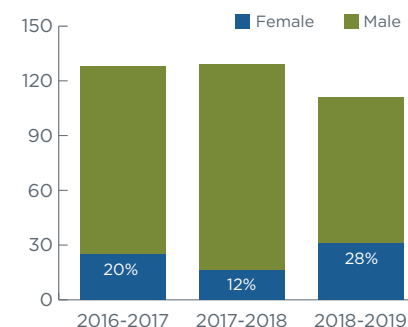
Access and Participation by Race/Ethnicity

Overall Student Demographics
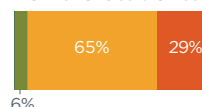

Demographics in Schools Teaching AP CS

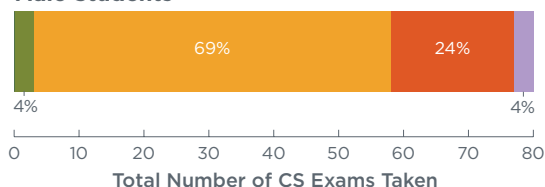
Demographics of Students Taking AP CS Exams

LEGEND
- Black/African American
- Native Hawaiian/Pacific Islander
- Hispanic/Latino/Latina
- Native American/Alaskan
- White
- Asian
- 2+ Races/Other
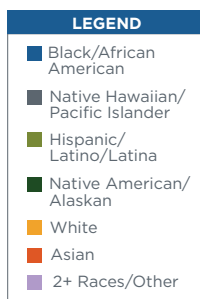
AP CS Participation by Race/Ethnicity and Gender

Female Students

Male Students

Total Number of CS Exams Taken

Although Black students make up 2.4% of the overall student population, no Black students took an AP CS exam.