

Student Achievement Committee

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Hawaii Youth Risk Behavior Survey Results 2015

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Overview of the Youth Risk Behavior Survey (YRBS)

The YRBS is a national school-based survey conducted by the CDC in cooperation with states, territorial, and local education and health agencies and tribal governments

Hawaii School Health Survey Committee

➤ State Departments of Education (DOE) and Health (DOH), University of Hawaii (UH), Office of Hawaiian Affairs (OHA), and Hui for Excellence in Education (HE'E)

Conducted biennially (usually in spring)

- High schools (since 1991)
- Middle schools (since 1997)
- County-level (since 2011)

Weighted data represents public high and middle school students across the state and in each county

YRBS Administration

Separate surveys

- High school grades 9–12
- Middle school grades 6–8

Anonymous

Pencil and paper

Completed in one class period (30 minutes)

Opt-out consent process

≥ 60% participation required

Survey Topics

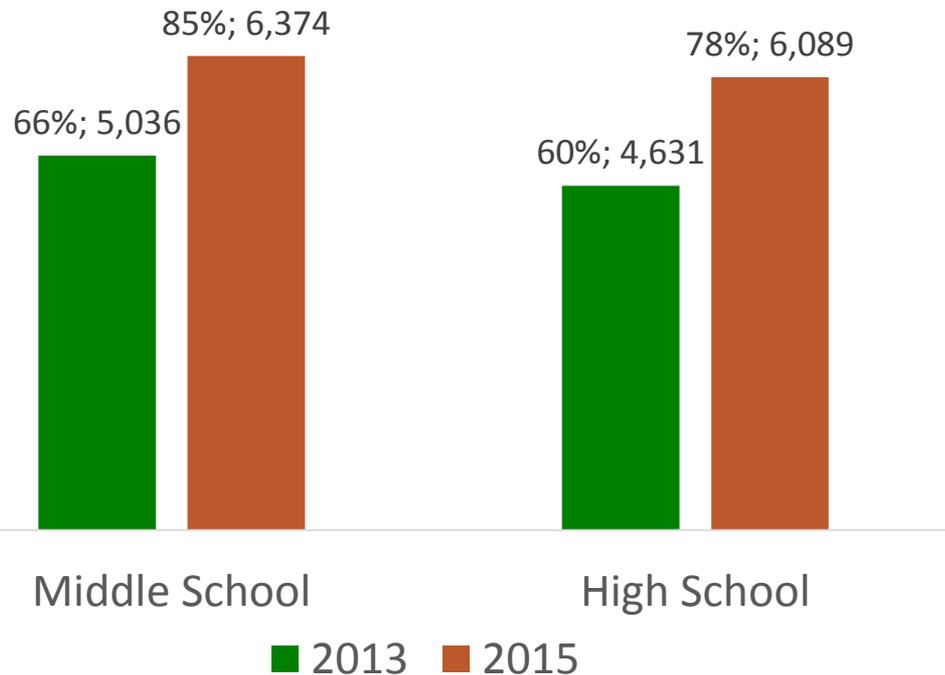
Demographics - gender, grade, ethnicity

Leading causes of death and disability including

- Injuries and violence
- Tobacco use
- Mental health and suicide
- Alcohol and other drug use
- Sexual behaviors
- Dietary behaviors
- Physical activity
- Body mass index
- Asthma
- State-added questions (e.g., protective factors)

Hawaii State YRBS Participation

Participation Rates and Surveys Completed



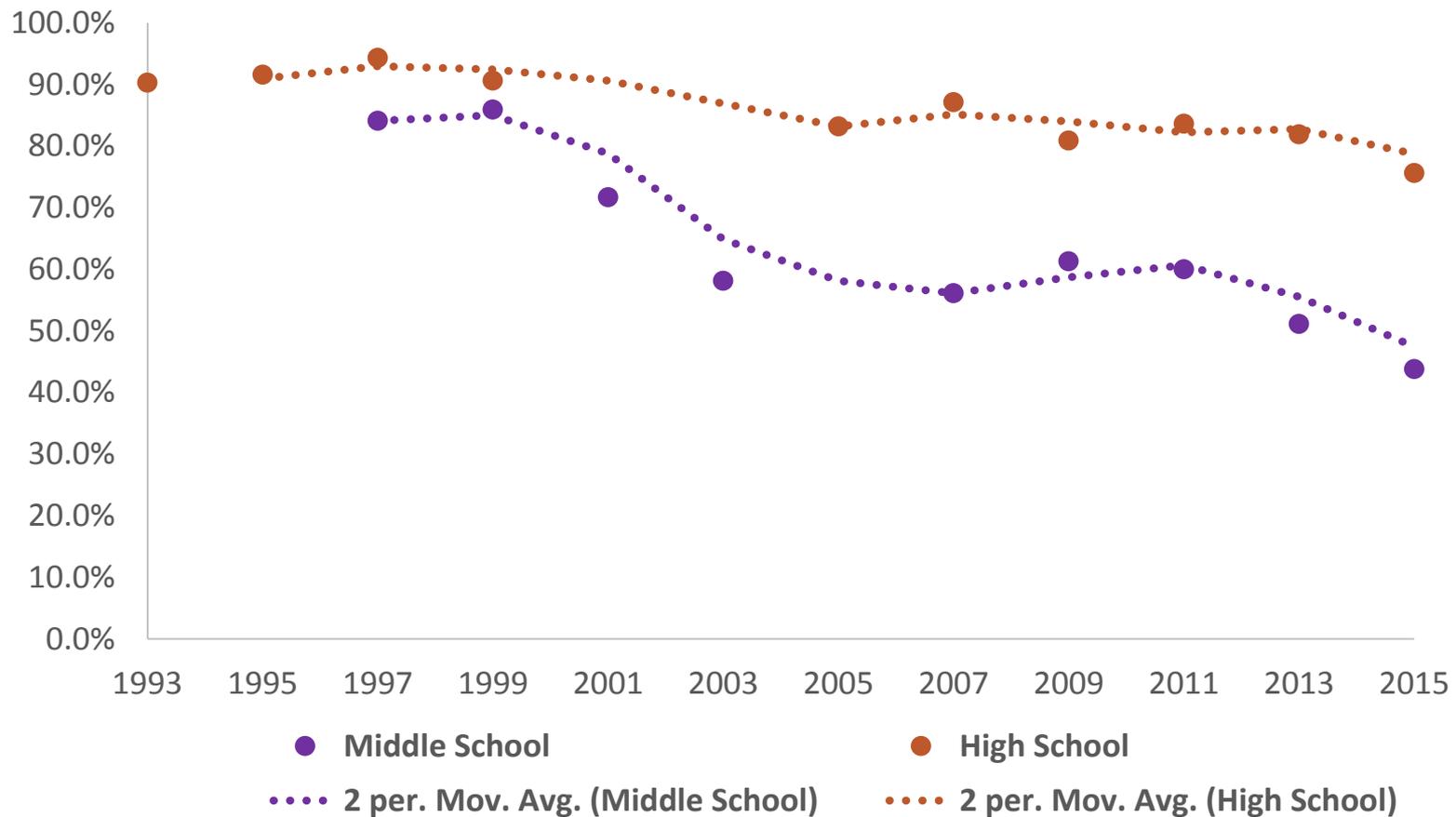
Representation across various race-ethnicities

Weighted Prevalence by Race-Ethnicity, High School YRBS 2015

Race/Ethnicity	Percentage
Filipino	27.8%
Native Hawaiian	23.2%
Other	17.9%
White/Caucasian	14.4%
Japanese	9.7%
Other Asian	3.5%
Other Pacific Islander	2.8%
Black/African American	0.6%

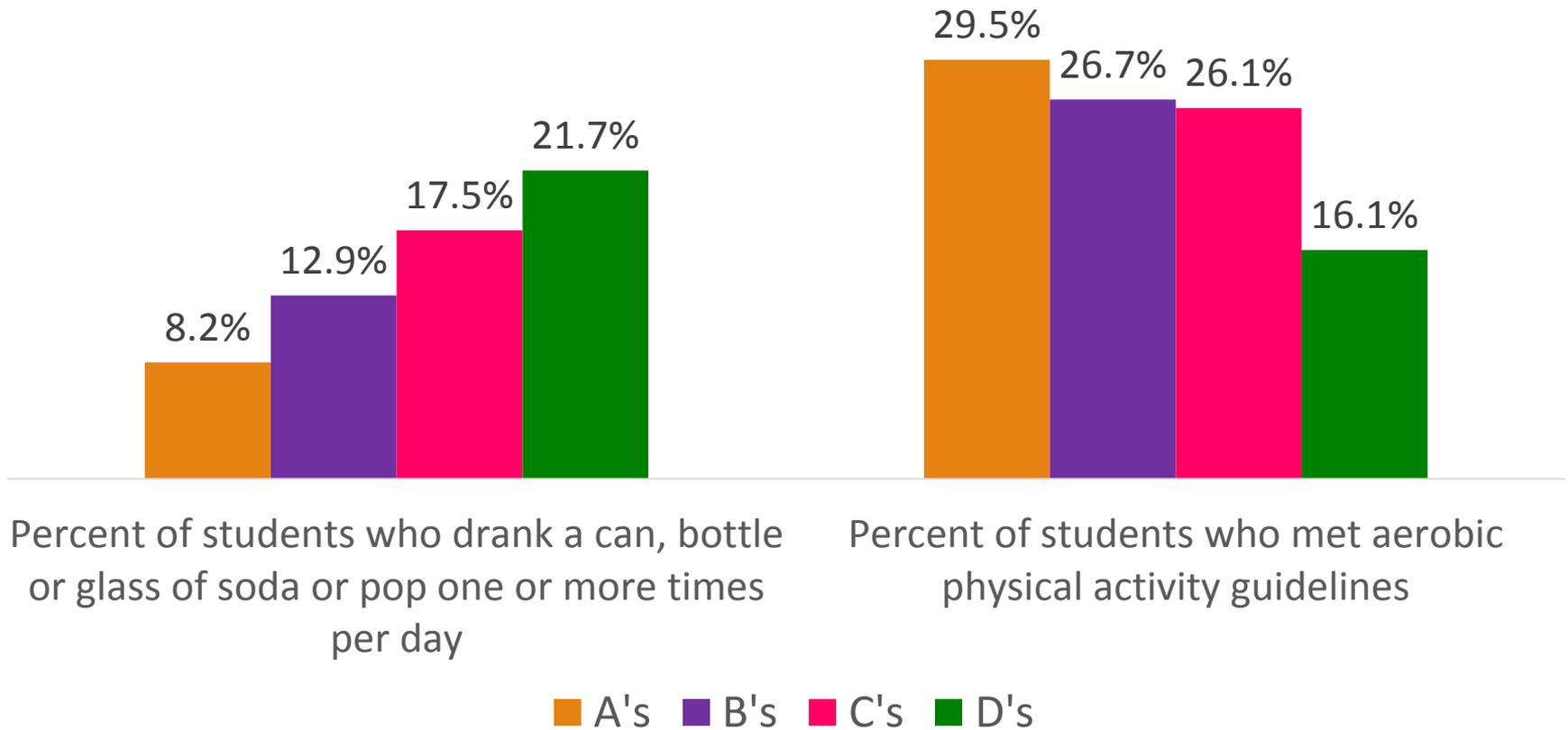
Percentage of Students Who Have Been Taught About AIDS or HIV Infection in School

Hawaii YRBS 1993-2015



Health Indicators by Grades

Hawaii YRBS High School, 2015



How are the YRBS Data Used?

- Inform legislation and policies that promote student health
- Monitor progress toward achieving national, state, and local health objectives
- Develop school health and health promotion programs
- Educate key stakeholders (e.g., teachers & parents)
- Seek funding for school and community health initiatives

YRBS: Next Steps

- Develop Hawaii YRBS data reports for public release
- Prepare for national results in summer 2016
- Distribute county-level brochures to schools
- Plan for 2017 survey administration

For More Information

Hawaii Health Data Warehouse

<http://www.hhdw.org/>

Youth Risk Behavior Surveillance System

<http://www.cdc.gov/healthyyouth/data/yrbs/index.htm>

CDC Youth Online

<http://nccd.cdc.gov/youthonline/App/Default.aspx>

Hawaii Department of Health (YRBS Brochures)

<http://health.hawaii.gov/school-health/health-survey/>