Was there a reduction in the alcohol-related emergency admissions and/or hospitalizations among youth and young persons, ages 12-20?

Reduce the rate of binge drinking by youth ages 18-25 in selected SPF-PFS jurisdictions and statewide, as measured by NSDUH and jurisdictional survey data.

MARYLAND STRATEGIC PREVENTION FRAMEWORK (MSPF2)

**PROJECT GOALS**

- **ONLY 21+**
  - Reduce the rate of underage drinking by youth ages 12-20 in selected SPF-PFS jurisdictions and statewide, as measured by the Maryland YRBS and NSDUH data.
  - Strengthen both State-level and community-level prevention capacity and infrastructure.

**PARTICIPATING JURISDICTIONS**

Western Region: Garrett and Frederick Counties
Central Region: Baltimore City, Baltimore, and Cecil Counties
Southern Region: Annapolis, Northern Anne Arundel, Calvert, St. Mary's Counties
Eastern Region: Kent, Worcester Counties

*Due to lack of capacity and resources, Kent County's funding was stopped and Annapolis was added as the new site in summer 2017.*

**OUTCOMES**

Were there reductions in the number of youth and young adults, ages 12-25, reporting past month alcohol use?

Reduce the rate of binge drinking by youth ages 18-25 in selected SPF-PFS jurisdictions and statewide, as measured by NSDUH and jurisdictional survey data.

- Half of the participating counties decided Lack of Training for Intervention Procedures (TIPS)/Techniques of Alcohol Management (TAMS)/Responsible Beverage Service (RBS) staff trained per establishment was a contributing factor.
- 80% of jurisdictions determined that enhancing and requiring RBS and enforcement as a strategy.
- Four Counties selected Lack of responsible drinking practices as a contributing factor.
- Half of the participating jurisdictions decided to do a binge drinking media campaign.

**LESSONS LEARNED**

- Identifying and partnering with community stakeholders for the implementation of strategies contributed to the success.
- The acceptance of the SPF varied among the jurisdictions.
- Successful jurisdictions embraced the model from inception and followed the SPF steps effectively.

Underage drinking among Maryland youth in counties that implemented the MSPF2 intervention (ages 12 to 20 years) declined from 28.3% in 2013 to 23.3% in 2018 among high school students.

From 2008 to 2017, there was a nearly 62% decrease in the total number of crashes among young adults aged 16-20 years, and nearly 28% decrease in total number of crashes from 2013-2017 among young adults aged 21-25.

The rate of alcohol related emergency department visits declined from 10% in 2013 to 6% in 2018.

**OUTCOMES**

Was there reduction in the alcohol and/or prescription drug-related car crashes, fatalities and injuries among youth and young persons, ages 16-20?

Was there a reduction in the alcohol-related emergency admissions and/or hospitalizations among youth and young persons, ages 12-20?

**OUTCOMES**

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