State of Rhode Island



Strategic Plan for Substance Misuse Prevention 2020-2024

SECTION 1 - INTRODUCTION

The Rhode Island Department of Behavioral Healthcare, Developmental Disabilities and Hospitals (BHDDH) is the State Mental Health Authority and as the Co- Single State Authority for Substance Misuse with the Executive Office of Health and Human Services for the purposes of substance misuse education, prevention and treatment programs. All policy, planning and oversight of substance misuse education, prevention and treatment funded by the Substance Abuse Mental Health Services Administration are under the auspices of BHDDH.

Mission and Vision

BHDDH Mission Statement: To serve Rhode Islanders who live with mental illness, substance use disorder and/or a developmental disability by maintaining a system of high quality, safe, affordable and coordinated care across a full continuum of services. BHDDH will promote the health, safety and well-being of all Rhode Islanders by developing policies and programs that address developmental disabilities, mental illness, addiction, recovery and community support.

Prevention Services Unit Mission Statement: The goal of the Prevention Services Unit is to promote use of evidence-based programs, policies and practices designed to prevent the onset of substance use disorder, delay initiation of use, promote healthy lifestyles and optimize well-being among individuals, families and communities across the lifespan.

BHDDH Vision: To be a leader in the development of innovative, evidence-based programs that improve care delivery, strengthen the service delivery network and best serve those who use the system. In collaboration with our community partners, BHDDH will be a champion of the people we serve, addressing their needs in a timely, efficient and effective manner.

Prevention Services Unit Vision: The Prevention Services Unit provides resources and leadership to a statewide network of substance use prevention providers who engage community partners from a wide range of local and state stakeholder groups. Six prevention strategies endorsed by the Center for Substance Use Prevention are being used in RI communities to prevent substance misuse across the lifespan: dissemination of information, prevention education, alternative activities, problem identification and referral, community-based processes, and environmental approaches. These strategies are delivered through programs, policies and practices aimed at individuals, families and communities. These strategies focus on building up protections against substance misuse and reducing risks.

Prevention services focus on intervening prior to the onset of a disorder and are intended to prevent the occurrence of the disorder or reduce risk for the disorder. Prevention is also about striving to optimize wellbeing.

BHDDH departmental leadership and key stakeholders, who have a vested interest in prevention, have collaborated to develop the following strategic prevention plan. The purpose of this plan is to outline BHDDH's primary goals and strategies to strengthen the infrastructure and to provide funding support at the State and community-level to prevent and reduce the use of alcohol, tobacco and other drugs across the lifespan. The

strategic plan establishes goals and objectives, priority populations and substances to target with various funding streams administered by BHDDH. The plan incorporates data guided prevention-specific objectives and strategies from the larger, department wide 2019-2024 Strategic Plan and also informs policy priorities for the Prevention Advisory Committee of the Governor's Council on Behavioral Health.

Planning and Conceptual Framework

BHDDH utilizes a life span framework-across the <u>Institute of Medicine (IOM) care continuum</u> focusing on priority populations and activities, including but not limited to substance misuse prevention, mental health promotion, violence prevention and tobacco control to promote health and mental wellness in Rhode Island (RI). The life span (course, or stages) framework helps to explain health and disease patterns, particularly health disparities, across populations and over time.

BHDDH utilizes the Strategic Prevention Framework (SPF) developed by the Substance Abuse and Mental Health Services Administration (SAMHSA) as its operational planning framework. The framework uses a fivestep process to assess state and community prevention needs across the life span. The SPF is built on principles of outcomes-based prevention, a community-based risk and protective factors approach to prevention, and a series of guiding principles appropriate for use here in RI at the state and community levels. The SPF stresses the use of findings from public health research along with evidence-based prevention programs to build capacity across various geographies and populations to promote resilience and decrease risk factors in individuals, families, and communities. Cultural competency and sustainability are infused into each of the SPF steps outlined below.

The steps of the Strategic Prevention Framework require-RI and its communities to systematically:

- Assess prevention needs based on epidemiological data
- Build prevention capacity
- Develop a strategic plan
- Implement effective community prevention programs, policies and practices, and
- Monitor, evaluate and document outcomes

Equally important, BHDDH implements a population health model by integrating prevention and mental health promotion across behavioral health systems. This model aims to improve the health of the entire population and to reduce health inequities among population groups. By focusing on the integration of prevention and mental health promotion across the State's behavioral health system, BHDDH is developing a stronger infrastructure to leverage efficiencies and opportunities for increased coordination, collaboration, and sustainability.

The plan reflects on-going efforts to use data, key stakeholder and community participation to set goals and objectives; prioritize evidence-based programs, practices, and policies; coordinate activities; determine key data indicators and evaluation plans to measure outcomes; identify target populations to improve health equity and reduce disparities related to substance use and mental illness; and plan for the sustainability of infrastructures and activities. The aim of this plan is to provide a roadmap to:

- Increase the capacity of the state's prevention workforce. This includes the following:
 - Recruitment of new employees and retention of the current ones to meet the need being generated by grants
 - o Utilize outcome focused planning models such as the SPF
 - Implement evidence-based practices and evidence-informed practices to address priority needs established in this plan, among populations prioritized by this plan or identified by a funder
 - Increase knowledge of the changing requirements and needs of its communities
- Support key stakeholders, prevention providers and policy makers to understand, promote and work towards preventing and reducing substance use among youth and young people
- Create an integrated prevention service delivery system which incorporates a broader behavioral health approach

Developing an integrated behavioral health infrastructure is an on-going process. In 2016 the state moved from a municipal service planning and delivery model to a more sustainable regionally focused model. This revitalized regional structure has allowed for a widened life focus that is better suited for identification of population health needs and promotion of behavioral health equity in the state. The State aspires to provide equity by offering the highest level of behavioral health to all people and supporting concerted efforts for those who have experienced social and/or economic disadvantages. The details of the State's amended strategic plan are presented below.

SECTION 2- RHODE ISLAND BHDDH PREVENTION INFRASTRUCTURE OVERVIEW

There are several important components of the State's prevention infrastructure that play an important and distinct role in the substance misuse prevention system in Rhode Island. Each stakeholder group or project highlighted below, supports the mission of BHDDH and has helped to provide strategic direction for this plan.

Substance Abuse Prevention and Treatment Block Grant Sub-Recipients - Substance Misuse Provider Network and Initiatives

- Coastline Rhode Island Employee and Student Assistance Services (RISAS) RISAS has been providing school and community-based substance misuse prevention and early intervention services to Rhode Island schools and communities since 1987. RISAS is implementing Project SUCCESS, an evidence-based SAMHSA program, in over 40 Rhode Island middle and high schools. Project SUCCESS is comprised of the following key components:
 - Prevention Education Curriculum
 - Screening and Assessment for Services
 - Individual and Group Counseling
 - School Wide Awareness Activities
 - Parent Program

RISAS used the State Opioid Response (SOR) Grant specific funds to implement an opioid- specific module delivered to middle and high school students as an additional topic in the Prevention Education

Series. This is a state-wide approach to implementing a prevention strategy designed to increase perception of risk of harm.

Rhode Island Substance Abuse Prevention Act (RISAPA) - In 1987, the Rhode Island General Assembly passed the Rhode Island Substance Abuse Prevention Act (RISAPA) to promote comprehensive prevention programming at the community level. In the last year Rhode Island has revitalized the system for prevention. We have a newly composed regional prevention coalition design which has broken the state up into 7 regions. The Regional Prevention Task Forces (RPTF) are primarily responsible for overseeing the planning and delivery of prevention activities within the municipalities that comprise the region. The regional coalition is comprised of multiple municipal substance abuse prevention coalitions who will retain their individual identity and continue to provide prevention services to their communities. The newly developed regional prevention coalition design provides administrative oversight, funding and other human, technical or financial resources needed to support municipal task force contributions to a regional prevention plan, and it will act as the fiduciary and administrative agent.

The RPTF are funded for three priorities: (1) To increase the use of evidence-based policies, practices and programs by municipal substance abuse prevention coalitions across the lifespan, as well as among various sectors and community stakeholders (schools, law enforcement, prescribers of opioid medications) based on the findings of the municipal needs assessments;(2) Implement environmental change strategies to raise awareness of potential for harm, and reduce youth access to harmful legal products (e.g., products which might be legal for use by a segment of the population such as adults but which are not legal and are potentially harmful to others such as youth), and (3) Use media and communication strategies to promote positive behavioral health, increase the perception of risk or harm from substance use and correct normative misunderstandings of the norm among youth and young adults (e.g., everyone drinks alcohol).

The RPTF also address underage tobacco misuse by educating community leaders, advocating for local policies/ordinances related to point of sale (POS) purchase restrictions, creating smoke free policies and by providing comprehensive merchant education. RPTF coalition also provide education to retail tobacco licensees within their region on federal and RI law relating to the sale or distribution of tobacco products

Over five years the RPTF will use funding to assess our community substance misuse prevention needs and resources, developed a capacity building plan to address any gaps in resources or community readiness and a local strategic plan, implemented evidence based and best practice interventions based on community needs, and evaluated the impact of our efforts.

Synar- BHDDH is the designated state agency responsible for ensuring compliance with the federal Synar Amendment which requires all states receiving SAPT Block Grant funding to have in place and enforce a state statute prohibiting the sale or distribution of tobacco products to individuals under the age of eighteen; to conduct an annual statewide survey of retail tobacco outlets to determine retailer compliance with the state statute; to report the results of the Annual Synar Survey in the Annual Synar Report; and to maintain a statewide retailer violation rate under 20% as a condition for receipt of SAPT Block Grant funding. Included in the Report is a detailed description of prevention efforts conducted by

the prevention coalitions to reduce youth access to tobacco. Since 1998, consistent with state law (RIGL- 11-9-13) inspection and enforcement provisions, BHDDH has contracted with municipal police departments to assist in the Annual Synar Survey and to engage in ongoing enforcement of the State's youth access to tobacco statute.

Collaborating BHDDH Grants/Cooperative Agreements

FDA- BHDDH has been designated as Rhode Island's FDA State Tobacco Compliance Check Inspection Program contractor since 2011 conducting advertising and labeling and undercover buy compliance check inspections. Conducting an average of 1300 inspections per year, BHDDH has built extensive inspection histories with Rhode Island's tobacco retailers. These inspections have afforded us the opportunity to regularly update Rhode Island's active licensed tobacco retailer list which is the foundation for the Synar Survey sample.

Healthy Transitions (HT): Healthy Transitions RI is in the process of completing the objectives of its grant, set to close on September 30, 2019. The grant addressed the needs of youth and young adults ages 16-25 with Serious Emotional Disturbance (SED), Severe Mental Illness (SMI) and/or Co-Occurring Disorders (COD) in two Rhode Island communities. Two cities, Warwick and Woonsocket, Rhode Island, built a local advisory structure to guide the local development of the project, make the communities aware of the needs of these young people, collaborate to help identify, engage and screen those at risk for developing SMI and/or co-occurring disorders and, through the cities' two Community Mental Health Organizations, provide specialized intensive services to those who are experiencing SMI/COD. These services will involve several evidence-based practices delivered within the Coordinated Specialty Care (CSC) model.

Promoting the Integration of Health and Behavioral HealthCare (PIPBHC): The Rhode Island Promoting the Integration of Health and Behavioral HealthCare (PIPBHC) grant will target 1,000 children and their families, or adult members of families with children, who are currently experiencing or at risk for substance use disorder and/or co-morbid physical and mental health conditions. The model will follow a family-based treatment approach, aiming to prevent child maltreatment by addressing highneed, underserved, and vulnerable populations with wrap-around services and coordinated physical and behavioral healthcare. All members of a qualified family or household will be eligible for PIPBHCfunded services along the spectrum through prevention, treatment, and recovery.

Partnership for Success (PFS)- the Strategic Prevention Framework-Partnerships for Success II grant (PFS II) will address one of the nation's top substance misuse priorities; underage drinking among persons aged 12-20. The purpose of the grant is to prevent the onset and reduce the progression of substance misuse and its correlated problems while strengthening prevention capacity and infrastructure at the state and community level and ensuring that prevention strategies and messages reach the identified target population. PFS II provides funded to 20 communities that have been identified as high need based on a selected set of indicators. The identified communities are Burrillville, Bristol, Central Falls, Charlestown, Cranston, East Greenwich, East Providence, Hopkinton, Johnston, Lincoln, Middletown, Narragansett, Newport, North Kingstown, North Providence, Portsmouth, Richmond, Warren, Warwick, Woonsocket. The communities will implement a set of comprehensive, evidence-

based practices and policies to address the priority problem. The anticipated total reach is 56,479 individuals ages 12-20.

Screening, Brief Intervention and Referral to Treatment (SBIRT): Rhode Island SBIRT will prescreen 15,000 individuals over a five-year period; approximately 1,000 in year 1 and 3,500 in years 2-5. The screening will cover tobacco, alcohol, marijuana and other drugs. Screenings will take place in primary care/health centers, urgent care centers, emergency departments, through community health teams, and at the Department of Corrections. This initiative complements the State's efforts to integrate physical and behavioral healthcare.

State Opioid Response (SOR): The Rhode Island State Opioid Response (RI-SOR) grant is designed to 1) reduce the number of prescription drug/opioid overdose-related deaths and adverse events among individuals 18 years of age and older, 2) increase access to treatment and reduce unmet needs through the provision of prevention, treatment, and recovery activities, and 3) support a comprehensive response using epidemiological data in the planning process. Data collected via the GPRA and other internal measures will help identify any gaps in the continuum of care and inform future expansion and evolution of these activities. The overarching goals of these initiatives are: 1) to increase access to medication assisted treatment, 2) increase access to treatment and recovery support services in the community, and 3) increase the capacity of the community to assess, plan, and implement strategies to prevent substance/opioid misuse.

State Youth Implementation (SYTI): The Rhode Island State Youth Treatment Implementation (RI-SYTI) project will focus on increasing access to screening, assessment, treatment and recovery services for adolescents ages 12-17 and young adults' ages 18-25 who are at risk of or are experiencing substance use disorders (SUD) and/or co-occurring substance use and mental health disorders. The project will provide services, including outreach, engagement and treatment to 1,160 youth and young adults over a four-year period.

Internal and Interagency Planning and Advisory Groups

Prevention and Early Intervention Team- BHDDH has an <u>internal</u> planning infrastructure with the introduction of the planning and implementation teams. Joint planning is conducted by prevention and early intervention grants across substance use and mental health, promoting further behavioral health integration within the Division of Behavioral Health. The PEIPT is tasked with tracking progress on implementing goals and objectives for the Departmental Strategic Plan and identify any emerging objectives to include in the operations plans.

Prevention Advisory Committee- The PAC is a committee of the Governor's Council on Behavioral Health. The PAC provides recommendations to the Governor's Council which is integrated into the annual report to the Governor and to the state's federal block grant application. The group's goals are to broaden the focus of substance misuse prevention efforts, integrate partnerships in prevention; reach populations that have been hard to reach; integrate systems for better evaluation and data collection; define prevention within the Affordable Care Act (ACA); work to eliminate health disparities and stigma around mental health and substance use disorders; and coordinate efforts across state departments

and community providers. The PAC is committed to strengthening and expanding the prevention workforce in Rhode Island.

Rhode Island's Governor's Council on Behavioral Health - The Rhode Island Governor's Council on Behavioral Health is the mental health and substance misuse planning council. It reviews and evaluates mental health and substance misuse needs and problems in Rhode Island. It stimulates and monitors the development, coordination, and integration of statewide behavioral health services. The Council serves in an advisory capacity to the Governor.

Rhode Island State Epidemiology Outcomes Workgroup (SEOW) - The primary mission of the SEOW is to guide in institutionalized data-driven planning and decision making relevant to substance use/abuse and mental illness across Rhode Island. As such, the SEOW operates within the outcomesbased prevention framework, aiming to integrate prevalence and incidence data with risk and protective factors data into its decision-making process and policymaking at the state and community level.

Training, Technical Assistance and Workforce Development Partners

The Rhode Island Certification Board (RICB)- The RI Certification Board defines a baseline standard for all credentials offered. Providers are given recognition for meeting specific predetermined criteria in behavioral health services. The RI Certification Board has been a participating member in the International Certification & Reciprocity Consortium (IC&RC) since 1988. (IC&RC sets international standards for professional competencies in behavioral health and develops and maintains written examinations for each reciprocal credential offered.)

Rhode Island Prevention Resource Center (RIPRC) - The RIPRC is a centralized training and technical assistance (TTA) resource for Rhode Island substance misuse prevention providers designed to develop, expand and improve the prevention workforce. The RIPRC fosters state and local collaboration to prevent substance misuse and other risk-taking behaviors in Rhode Island.

The Substance Use and Mental Health Leadership Council of RI (SUMHLC) – SUMHLC is a nonprofit membership organization funded through the treatment set aside within the Substance Abuse Block Grant. SUMHLC represents public and private alcohol and drug treatment, behavioral health, and prevention while promoting a collaborative, coordinated system of comprehensive community based mental health, substance misuse prevention and treatment services which include but are not limited to treatment and recovery focused training opportunities.

Evaluation Partners

University of Rhode Island- Cancer Prevention Center- The Prevention Research Center (CPRC) will work with the Regional Prevention Task Forces (RPTF), Partnership for Success, and Student Assistance to administer the Rhode Island Student Survey in middle and high schools across the state. The data reports will be available on a web-based system broken out by district and school.

University of Rhode Island- Community Research and Services Team- The Community Research and Services Team (CRST) provides process and outcome evaluation services related to the substance misuse prevention service system in the following areas:

- Assessing the efficacy of the Regional Task Force coalition model
- Determining fidelity in the Regional model
- Completion rats for the biannual RI Student Survey
- o Effectiveness of Regional Task Force coalition in achieving capacity/infrastructural outcomes
- Effectiveness of the specific evidence-based practices implemented and their impact on achieving behavioral outcomes
- o Effectiveness in accomplishing key sustainability tasks
- Student Assistance evaluation
- RI Prevention Resource Center evaluation

SECTION 3 - STATE SUBSTANCE MISUSE PREVENTION PRIORITIES BASED UPON THE 2017 RHODE ISLAND STATE EPIDEMIOLOGICAL PROFILE

BHDDH takes a comprehensive approach to setting priority substance abuse prevention goals and objectives for the which includes use of an internal planning team (PEIPT) as well as engagement of community stakeholder and partners. Key to this process is a review of state and community epidemiologic profiles developed by the State Epidemiology and outcomes workgroup. The prioritization process includes review of consequence, consumption and intervening variable/risk or protective factor data using analyses of magnitude, trends/benchmarking and changeability. The output from these processes informs resource allocation and BHDDH's external fund development strategies.

The most recent Rhode Island State Epidemiological Profile (State EPI Profile) was completed in 2017 The purpose of the profile is to inform and assist in data-driven state and community-level planning and decision-making processes relevant to substance use and mental health issues across the State of Rhode Island. The profile provides a comprehensive set of key indicators – micro level to macro level – describing the magnitude and distribution of:

- Substance use consumption patterns (alcohol, tobacco, and other drugs), as well as their negative consequences across the lifespan
- Potential risk and protective factors associated with substance use and mental illness
- Behavioral health outcomes across the State of Rhode Island

The profile is guided by an outcomes-based prevention framework, and as such, it identifies the specific areas of need by analyzing consequences of substance misuse and consumption patterns as well as related risk and protective factors from all ecological levels that helped to drive the strategic planning process.

The Substance Use and Mental Health in Rhode Island (2017): A State Epidemiologic Profile ("2017 State Epi Profile") identifies key behavioral health findings based on national and regional data sets. This strategic plan incorporates and adopts a sub-set of these priorities which are then integrated, as appropriate, within the formulation of goals, objectives and activities described in this plan. Several factors lead to the selection of actionable priorities.

- Not all priorities or recommendations from the 2017 State Epi Profile are changeable within the time frame addressed with this current prevention strategic plan
- Some priorities are not changeable with primary prevention strategies
- Evidence-based or evidence informed interventions fundable with the primary prevention set aside of the Substance Abuse Block Grant may not exist to address the priority

Please consult the full 2017 State Epidemiological Profile for additional analysis and information that provides the justification for the priorities noted in this plan. Time trend charts have been provided within body of this plan. The link to the Profile is available at <u>www.riprc.org</u>.

A. CONSEQUENCES OF SUBSTANCE USE - Priority Consequences for 2020-2024 Strategic Plan for Substance Misuse Prevention

The following priority consequences will be targets for primary prevention strategies based on their severity as compared to US rates or troubling trends. They include:

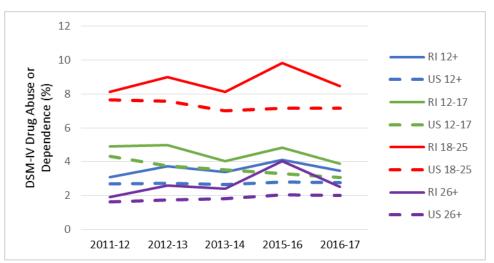
- A. Diagnosis of substance use disorder as defined by the American Psychiatric Association's Diagnostic and Statistical Manual diagnosis of illicit drug substance use disorder
- B. Diagnosis of substance use disorder as defined by the American Psychiatric Association's Diagnostic and Statistical Manual diagnoses of alcohol substance use disorder
- C. Drug overdose, especially those attributed to opioids and prescription drugs

OBJECTIVE: The BHDDH 2019-2024 Strategic Plan contains the following objective related to overdose prevention: By December 2022, 100% of RI communities will sustain at least one activity promoting safer disposal practice previously funded by discretionary grants (Count It, Lock It, Drop It media campaign: prescription drug take back days; or permanent disposal sites) to prevent diversion of prescription opioids. This priority consequence objective is supported by data contained in the 2017 State Epidemiological Profile as described below.

Strategies to support this objective include: (1) Increase the number of municipalities participating in drug take back days (expand to Scituate, North Smithfield and Exeter); (2) Increase the number of permanent drug disposal sites (expand to Scituate, North Smithfield and Exeter); and (3) Sustain the number of Regions implementing the Count It, Lock It, Drop It awareness campaign.

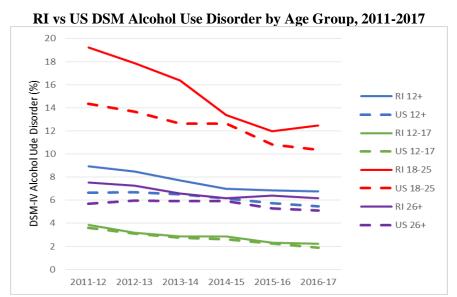
D. Suicide attempts among adolescents- this is a Rhode Island Department of Health programmatic area where we collaborate

While diagnosis of substance use disorder as defined by the American Psychiatric Association's Diagnostic and Statistical Manual (DSM) diagnoses of substance use disorder are potentially changeable with primary prevention strategies, it will take considerably longer than the time frame covered in this strategic plan.



RI vs. US DSM Illicit Drug Abuse or Dependence by Age Group, 2011-2017

Source: National Survey on Drug Use and Health (NSDUH). Note: No data available for 2014-2015.



Source: National Survey on Drug Use and Health (NSDUH). Note: Indicator name changed from Alcohol Abuse or Dependence to Alcohol Use Disorder in 2014-15.

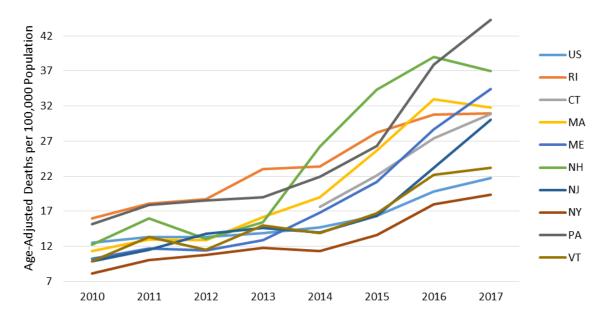
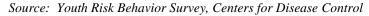


Figure 6. Drug-Related Overdose Deaths, 2010-2017

Source: Death certificate data: National Center for Health Statistics (NCHS), National Vital Statistics System (NVSS), Mortality Detail files, 2010-2013. 2017 RI State Epi Profile.

RI vs. US High School Students Grades 9-12 Who Attempted Suicide in the Past Year, 2011-2017





Lastly, the percentage of youth who reported attempting suicide as compared to US percentages overall is slightly elevated¹. This selection of priority consequence is based on the ability to reduce suicide attempts by addressing shared risk and protective factors between substance misuse and suicide.

B. CONSUMPTION PATTERNS - Priority Consumption Patterns for 2020-2024 Strategic Plan for Substance Misuse Prevention

The following priority consumption patterns will be targets for primary prevention strategies based on their severity as compared to US rates, troubling trends or to maintain primary prevention efforts that have resulted in reductions in use or favorable trends in the right direction. BHDDH would seek a reduction on the magnitude of 3-4 % with consumption rates that exceed national averages so that RI rates are at or below national averages among those populations for which there is valid and reliable survey instruments that can be used at the substate level. The time frame in which measurable change would be expected is five to seven years, which extends beyond the time period covered by the plan. Where Rhode Island consumption patterns are at or below national averages. The priority consumption patterns include:

- A. Use of marijuana 12-17
- B. Use of marijuana 18-20
- C. Problematic patter of use of marijuana 21-25
- D. Use of illicit drugs other than marijuana 12-17
- E. Use of illicit drugs other than marijuana 18-20
- F. Use of illicit drugs other than marijuana 21-25
- G. Underage drinking 12-17
- H. Underage drinking 18-20
- I. Binge drinking 21-25
- J. Youth use of tobacco or tobacco related products especially use of electronic nicotine delivery systems (ENDS).

Marijuana Use

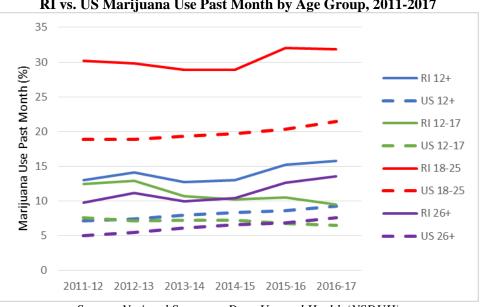
OBJECTIVE: The BHDDH 2019-2024 Strategic Plan contains the following objective related to youth marijuana use: by September 2024 maintain or reduce marijuana use by 12-17 at 2016 baseline rates. This priority objective is supported by data contained in the 2017 State Epidemiological Profile as described below.

¹ Please note that the 2013 percentages reported in the chart above are believed to be an anomaly based on the RI Department of Health's review of other data for the same time frame

Strategies to support this objective are: (1) provide funding to Regional Prevention Task Forces to use information dissemination strategies to increase risk of harm associated marijuana use among adolescents ages 12-17 and their families; (2) provide funding to implement Project SUCCESS' to implement (a) the Prevention Education Series as a grade wide intervention to 7th and 9th graders, and (b) to support problem identification and referral of in 31 RI school districts (both are components of Project SUCCESS).

Regarding findings related to youth marijuana use: relevant tables from the 2017 State Epidemiological Profile include Tables 2.1.1 and 2.2.0 featuring trend data from 2011-2012 to 2016-2017 from the Substance Abuse Mental Health Services Administration's National Survey on Drug Use and Health, and Tables 2.1.9 and 2.2.3 from the Centers for Disease Control's Youth Risk Behavior Survey which includes trend data from 2001-2015.

Major findings from the NSDUH are that RI has exceeded the national average for use across the life span since 2007-2008 by substantial margin of almost double the national rates in some age categories. These rates had significant decreases from 2012-2013 to 2013-2014 but the rates were still considerably higher than the national average.

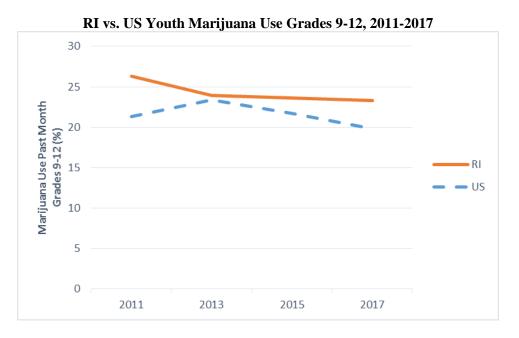


RI vs. US Marijuana Use Past Month by Age Group, 2011-2017

Source: National Survey on Drug Use and Health (NSDUH)

Primary prevention efforts to reduce marijuana use among adolescents may also produce beneficial effects among young adults over the long term as initiation primarily occurs prior to the age of 18. Various BHDDH managed funding streams have been targeting youth marijuana use since 2010 and as the chart above indicates,

Marijuana use among 12-17 has begun to decline after a several years of increases even though it continues to be higher than national averages.

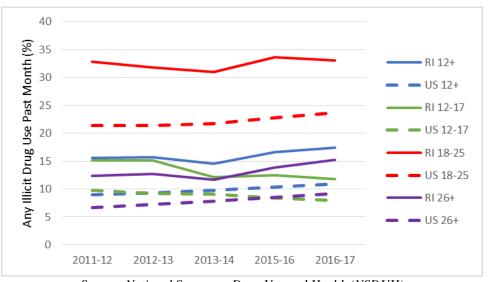


Source: Youth Risk Behavior Survey, Centers for Disease Control

The Youth Risk Behavior Survey results indicate that among a statewide sample of RI high school students, underage marijuana use prevalence – even though there was a decreasing trend from 2011 to 2017 – remained greater in Rhode Island than in the rest of the country. Rhode Island's prevalence has remained stagnant since 2013, while the US percentage has been decreasing.

Illicit Drug Use

With respect to data from the National Survey on Drug Use and Health (NSDUH), past month illicit drug use prevalence among all age groups 12 years and older is higher among Rhode Islanders than the nation. 18 to 25-year olds in Rhode Island have much higher rates of illicit drug use than the national average. Both Rhode Island and the US have shown slight decreases in illicit drug use among 12-17 year olds from 2011 through 2016; yet, all other age groups have shown some increase over the same timeframe.





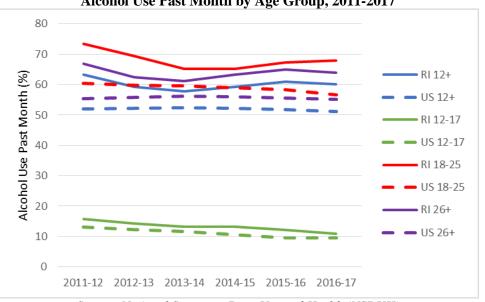
Source: National Survey on Drug Use and Health (NSDUH)

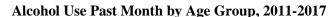
Underage Drinking and Past 30-Day Use Among Young Adults 18-25

OBJECTIVE: The BHDDH 2019-2024 Strategic Plan contains the following underage drinking objective: By September 2024 reduce prevalence of underage alcohol use by 3% over 2016 baseline. This priority objective is supported by data contained in the 2017 State Epidemiological Profile as described below.

Strategies to support this objective are: (1) provide funding to Regional Prevention Task Forces to use information dissemination strategies to increase risk of harm associated underage drinking among adolescents ages 12-17 and their families; (2) implement Project SUCCESS' Prevention Education Series as a grade wide intervention to 7th and 9th graders; and (b) to support problem identification and referral as part of Project SUCCESS in 31 RI school districts; and (3) use funding from the Partnership for Success 2018 award to implement (a) educational strategies in school settings (middle school/junior high school, high schools and colleges/universities); (b) implement environmental strategies addressing social and retail access; and, (c) implement workplace interventions aimed at employers of 18-20 year-olds.

Rates of past month use of alcohol as reported in the NSDUH indicate that there is a downward trend for 12-17year olds between 2011-2012 and 2016-2017 for both Rhode Islanders and the national average. However, since 2013-2014, data suggest slow, but steady increase in past month alcohol use for all other age groups in Rhode Island. These slight increases in Rhode Island are not consistently reflected with the national average.

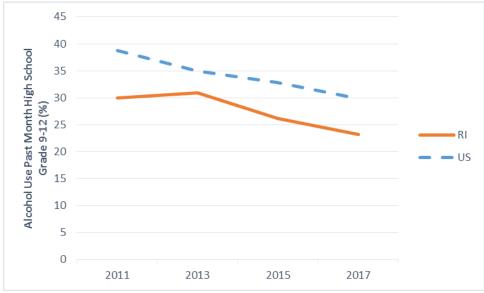




Source: National Survey on Drug Use and Health (NSDUH)

These results are consistent with those for high school youth reporting past 30-day use of alcohol on the YRBS with rates generally below the national average between 2011 -2017. Youth alcohol use rates, consistent with the national average, have been decreasing consistently since 2013.

Youth Alcohol Use Grades 9-12, 2011-2017



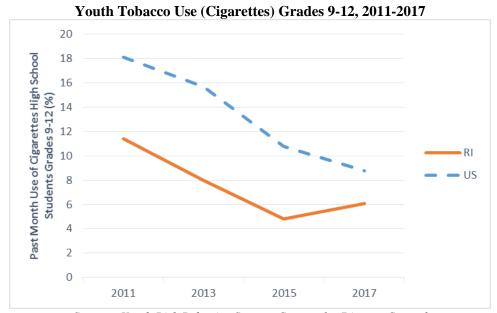
Source: Youth Risk Behavior Survey, Centers for Disease Control

Youth Tobacco Use

OBJECTIVE: The BHDDH 2019-2024 Strategic Plan contains the following tobacco use objective: By December of 2024, the illegal tobacco sales violation rate for <18 will be maintained at or below 20% based on vendor education, point of sale ordinance or policy implementation increased compliance checks. This priority objective is supported by data contained in the 2017 State Epidemiological Profile as described below.

Strategies employed to support this objective are: (1) provide funds to 7 Regional Prevention coalitions to implement either vendor education or point of sale ordinance or policies in RI cities and towns; and (2) conduct compliance checks and enforcement activities to insure that state laws prohibiting sales of tobacco products (conducted as part of the annual Synar survey) and select communities implement additional compliance checks; and (3) conduct compliance checks and other enforcement activities to ensure that Federal laws prohibiting sales of tobacco products are enforced (conducted as part of the Department's FDA contract).

Since 2011 national trends for youth cigarette smoking have declined, and reduction in these consumption trends were consistent for Rhode Island. However, most recent 2017 YRBS data suggest that youth cigarettes use may be increasing again—no longer consistent with the national trend—and likely warrants further investigation and continued monitoring.



Source: Youth Risk Behavior Survey, Centers for Disease Control

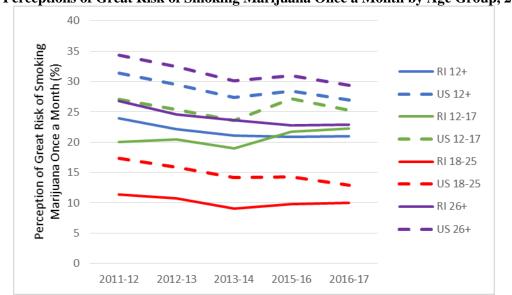
C. RISK & PROTECTIVE FACTORS

State or community level indicators related to behavioral health risk or protective factors are not as readily available as other indicators of consumption or consequences. The priority risk or protective factors are those that appear in research studies related to prevention of substance misuse. Currently, RI has limited access to risk or protective factor data, but efforts are being undertaken to address this gap through widespread use and implementation of the Rhode Island Student Survey, a risk and prevalence survey currently being administered bi-annually in all but four school districts.

BHDDH provides funds through the Substance Abuse Prevention and Treatment Block Grant to RI communities to implement strategies to address these risk and protective factors. In addition, twenty Rhode Island communities are currently receiving funding through the Partnerships for Success II (PFS II) grant in order to implement evidence-based practices to reduce underage drinking in youth and young adults ages 12-20. PFS II is a five-year, \$11,300,000 discretionary grant awarded by SAMHSA that will be funded through September 2023.

- 1. Priority Risk or Protective Factors
- 2. Perception of risk or harm

A major shared risk factor for misuse of substances is low perception of risk or harm. To that end, funded entities are charged with implementing information dissemination, environmental change (social marketing) and educational strategies focusing on **increasing the perception of risk of harm associated with chosen priority substance(s).**



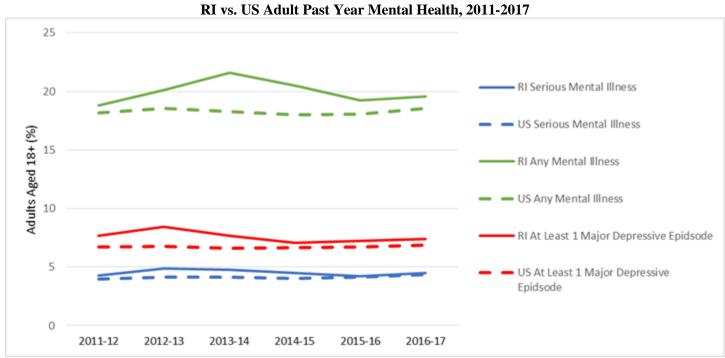
RI vs. US Perceptions of Great Risk of Smoking Marijuana Once a Month by Age Group, 2011-2017

Source: National Survey on Drug Use and Health (NSDUH) Note: No data available for 2014-2015.

3. Access and Availability of Substances with Age Based or Other Conditional Use Restrictions

Use of alcohol and tobacco is restricted to adults, which is defined as 21 for alcohol and 18 for tobacco. Currently, marijuana possession and use is illegal in Rhode Island. In 2013 legislation was signed into law to decriminalize the personal possession of marijuana of up to one ounce by an individual 18 years or older as a non-arrestable civil offense, punishable by a maximum fine of \$150 but no jail time and no criminal record. In the case of medical marijuana, there may be some circumstances in which an underage individual has a medical marijuana card permitting possession or use of marijuana for medical purposes. In 2019 Governor Raimondo announced the possibility of adult legalization of marijuana in the near future Funded entities are implementing environmental change strategies (policy/ordinance change; enforcement strategies: and enforcement strategies to curtail illegal retail or social access to targeted substances).

Other related risk or protective factors are derived from research literature or other reputable sources and can be targeted with funds based on departmental approval. Alternatives, when combined with other prevention strategies, are also utilized by some of the regional prevention task forces to address access and availability issues.



D. MENTAL HEALTH

RI has fared worse than most states in the region across all adult mental health indicators including past year serious mental illness, past year any mental illness, and having had at least one major depressive episode in the past year. RI had also consistently fared worse than the national average across adult mental health indicators.

Source: National Survey on Drug Use and Health (NSDUH)

In 2013-14, RI had the highest prevalence in the northeast region for any mental illness in the past year. However, in recent years 2014-15 through 2016-17, RI adult depressive episode and serious mental illness rates have moderately decreased, becoming comparable to the national rates. Having also decreased in RI, rates of any mental illness is still above the national average.

Efforts to include mental health promotion in the work of prevention coalitions and primary prevention efforts that also have positive outcomes related to prevention of suicide across the lifespan should be a focus.

SECTION 4 - ALIGNMENT WITH SAMSHA'S STRATEGIC INITIATIVES

The priorities identified through the 2017State Epi Profile align well with SAMHSA's strategic initiatives, insuring that BHDDH and its' state and community partners are continually improving and refining capacity to address these issues across the state. In addition, focusing on workforce development, creating/sustaining state and community partnerships and improving/enhancing use of data guided decision making will poise RI well to leverage discretionary funding from SAMHSA to expand our reach.

SAMHA's Strategic Plan FY2019-FY2023 Priorities and goals related to prevention:

Priority 1: Combating the Opioid Crisis through the Expansion of Prevention, Treatment, and Recovery Support Services

Goal

Reduce opioid misuse, use disorder, overdose, and related health consequences, through the implementation of high quality, evidence-based prevention, treatment, and recovery support services

Priority 3: Advancing Prevention, Treatment, and Recovery Support Services for Substance Use *Goal*

Reduce the use of tobacco (encompassing the full range of tobacco products and reduce the misuse of alcohol, the use of illicit drugs, and the misuse of over the counter and prescription medications and their effects on the health and well-being of Americans.

BHDDH prevention priorities, which are consistent with SAMHSA's priorities, most broadly reflect the following:

- Increase the capacity of the state's prevention workforce
- Support key stakeholders, prevention providers and policy makers to understand, promote and work towards preventing and reducing substance use across the lifespan
- Create an integrated prevention service delivery system which incorporates a broader behavioral health approach

SECTION 5 - STRATEGIC PLANNING GOALS AND OBJECTIVES

These strategic planning goals and objectives were developed based on input from the Prevention Advisory Committee (PAC), current EPI data and in context of an evolving prevention system revision process. The PAC held a series of four (4) strategic planning sessions during 2015 and early 2016 to help inform this Plan. In 2018 the PAC performed a Strength, Weakness, Opportunities and Threats (SWOT) analysis and provided this feedback to BHDDH. The goals and objectives, provided below, prioritize infrastructure development, workforce development and reduction of key risk factors identified in the state's EPI profile. BHDDH's prevention goals are designed to foster and monitor the supports, collaborations, and systems needed to meet the desired outcomes related to reducing risk factors and promoting protective factors.

A. SYSTEM-LEVEL INFRASTRUCTURE DEVELOPMENT:

Goal One: Sustain a substance use prevention and mental health promotion delivery system designed to support effective prevention initiatives and leverage cost and resource efficiencies.

Objective I: Ongoing after July 1st and through option years 2018-2020 if funding is available Task 4 – Implement, Monitor, Evaluate and Sustain Activities within Regional Prevention Strategic Plan and Municipal Work Plans

Goal Two: Improve state and local prevention providers' ability to integrate substance use prevention and mental health promotion across behavioral health provider systems.

Objective I: By Dec 31, 2020 (and for each year after) RIPRC will document the surveillance of current providers for prevention and mental health promotion on the state and community level(s) to ensure contract deliverables are being met and document the integration of behavioral health across prevention initiatives through the production of an annual summary report presented to the PAC and to the Governor's Council on Behavioral Health. The summary report will document the integration of mental health promotion in substance use prevention initiatives across the following state and community level organizations:

- a) State-level:
 - 1. State Epidemiology Outcomes Workgroup (SEOW)- incorporate mental health data into epidemiological profile
 - 2. RI Prevention Resource Center (RIPRC)
 - 3. Evidence-based Workgroup
- b) RI Substance Abuse Prevention Act (RISAPA)/Regional Prevention Task Force Grantees
- c) Partnership for Success (PFS) Grantees
- d) RI Student Assistance Service (RISAS) Grantee- measure mental health promotion
- e) State Opioid Response Grantees specific to prevention

Objective II: Groups addressing behavioral health issues will maintain meeting schedules and provide meeting feedback to the Prevention Advisory Committee. Each meeting will specifically identify opportunities to address the following: 1) to increase communication across the sectors; 2) to identify increased opportunities for collaboration across sectors; 3) to ensure promotion of existing prevention

services and initiatives and; 4) to document the integration of prevention and mental health promotion across behavioral health provider systems.

Meetings will include and meet as follows:

- a) Governor's Council on Behavioral Health: Monthly
- b) SEOW: Quarterly
- c) RI Prevention Certification Board: Quarterly
- d) RISAPA RPTF Grantees: Bi-monthly
- e) PAC: Bi-monthly
- f) PFS: Monthly
- g) RISAS: Quarterly
- h) Evidence-based Practices Workgroup: At least quarterly
- i) Children's Cabinet- Monthly
- j) Governor's Overdose Task Force Prevention Strategy Workgroup- Monthly
- k) Opiate PULSE meetings- Quarterly
- 1) SBIRT Best Practices Group- Monthly
- m) Family Task Force SYT-1- Monthly
- n) Family Collaborative SYT-1- Monthly

Objective III: By July 31, 2022, BHDDH will update, based on recommendations from the evidencebased workgroup, data-driven, promising and evidence-based practice decision supported tools for all funded prevention providers in order to meet the requirements outlined in the strategic plan.

Objective IV: BHDDH requires that each prevention program implement at least one Evidence Based Program or Practice. Each Regional Prevention Task Force Coalition contract and each student assistance service contract must use at least one Evidence Based Practice.

Goal Three: BHDDH and/or a contracted provider will convene and staff the Rhode Island Prevention Advisory Committee (PAC), a committee appointed by and accountable to the RI Governor's Council on Behavioral Health.

Objective I: By July 31, 2024, the PAC will recruit and maintain 80% of required representatives appointed by the Governor's Council on Behavioral Health and maintain a minimum of 15 professionals representing a broad range of content expertise, including but not limited to required representatives (*refer to list below*). Examples of organizations representing these areas of content expertise are italicized.

The purpose of the PAC is to coordinate the State's strategic efforts to reduce the incidence and prevalence of ATOD misuse and abuse, as well as provide leadership and continuity to advance ATOD prevention and mental health promotion (MHP).

- 1) BHDDH Prevention and Planning Unit*
- 2) Department of Health (HEALTH) and/or Community Violence Prevention and/or Suicide Prevention*
- 3) RI Substance Abuse Prevention Act (RISAPA)* *Regional Prevention Task Force Coalitions*
- 4) Certified Prevention Specialist*
- 5) Student Assistance Program*

- 6) State Epi Outcomes Workgroup (SEOW)* *Epidemiologist Contractual Lead*
- 7) Department of Youth and Family Services Prevention Specialist/Family Community Care Partnership Representative (s)
- 8) Military Prevention *National Guard*
- 9) School-based Healthcare *School Nurse Association*
- 10) Community/School Health Educator (s) Teacher's Association
- 11) Physical Healthcare Provider (s) *Physician's Association*
- 12) Parent Organizations Parent/Teacher Association, Mother's Against Drunk Driving, Mentor Rhode Island, Rhode Island Parent Information Network (RIPIN)
- 13) Law Enforcement *Community Police*
- 14) Tobacco Control Prevention Specialist (s) American Lung Association
- 15) Recovery *RICAREs, Anchor*
- 16) Treatment Substance Use and Mental Health Leadership Council (SUMHLC)
- 17) Developmental Disabilities *RI Developmental Disabilities Council*
- 18) RI Department of Education
- 19) Youth Organizations Youth Pride, Students Against Destructive Decision Making (SADD), Youth in Action, Mentor Rhode Island, Rhode Island Parent Information Network (RIPIN) Youth Advisory Council
- 20) Mental Health Promotion Substance Use and Mental Health Leadership Council (SUMHLC)
- 21) Evidence-based Practice Workgroup
- 22) Medicaid Payer Organization

Please note sectors followed by an asterisks (*) are required representatives and are appointed by the Governor's Council on Behavioral Health.

Objective II: The Prevention Advisory Committee will meet specifically to 1) review current prevention research; 2) review prevention policy updates; 3) develop new prevention policies (as needed); 4) disseminate quarterly meeting notes and action items; 5) identify priority prevention areas; 6) disseminate information to key stakeholders; 7) submit recommendations regarding prevention priorities and policies to Governor's Council on Behavioral Healthcare.

Objective III: By December 31st, 2021 (and for each year after), the Prevention Advisory Committee will assist BHDDH and the Governor's Council on Behavioral Healthcare to document the deliverables outlined in the RI Strategic Plan for Substance Misuse Prevention in a written annual report.

Goal Four: Develop and document a plan to improve state and local cross organizational collaboration among funded providers who implement prevention initiatives. The plan will be designed to document the improvement of local, regional and/or state infrastructures to provide effective and inclusive behavioral health services. Elizabeth Farrar will be responsible for developing this plan with assistance from the Governor's Overdose Task Force Prevention Strategy Workgroup.

Objective I: By July 31, 2020, develop and implement a state-wide inventory of behavioral health prevention services, regardless of funding source.

Objective II: By July 31, 2021, develop and implement a state-wide inventory of data collected which may inform prevention efforts, regardless of funding source.

B. WORKFORCE DEVELOPMENT AND SUSTAINABILITY:

Goal Five: Identify standard core competencies and skills required to implement effective prevention initiatives.

Objective I: By January 1, 2020, establish a modified prevention service delivery system which includes a multi-tiered classification of prevention providers. The classification will be based on the classification tiers designed by the RI Certification Board, to acknowledge and document the varying levels of content expertise within the prevention service delivery system.

The following list outlines the classification levels for prevention providers:

- Associate Prevention Specialist
- Certified Prevention Specialist
- Advanced Prevention Specialist

Objective II: By July 31, 2020, develop and disseminate a workforce development plan, which documents the criterion for a multi-tiered classification of prevention providers* and a plan to provide on-going professional development opportunities to increase the capacity of funded prevention providers.

Goal Six: Maintain and evaluate an effective substance use prevention and mental health promotion system.

Objective I: By December 31, 2019 (and every year after), BHDDH will develop an annual report utilizing prevention data to analyze and report on process and outcome measures to determine the effectiveness of the state's prevention and mental health promotion system and to make recommendations for improvement.

Objective II: By December 31, 2023 (and every year after), BHDDH will develop and/or update a sustainability plan to specifically outline prevention and mental health promotion programming, policies and initiatives or recommendations.

Objective III: By July 31, 2024, sustain and update a suite of training and performance monitoring tools to guide on-going prevention program improvement.

Goal Seven: Based on the current available behavioral health data, BHDDH will monitor processes to improve outcomes across prevention and mental health promotion programs.

Objective I: Annually, 75% of the funded substance misuse prevention providers who have been in the field for 2 or more years are credentialed at the level of Certified Prevention Specialist.

Having a greater number of CPS will help to meet workforce development goals to increase the capacity, knowledge, skills and organizational development of prevention and mental health

promotion providers to address complex substance use problems and consequences, as well as self-harming and adverse behavioral health consequences.

Objective II- Annually, 75% of the Regional Coordinators hold the Advanced Certified Prevention Specialist certification.

Having a greater number of ACPS will continue to give the regional model the capacity to have leadership who is highly proficient in prevention knowledge and the needed skill set to provide guidance to the municipalities.

RIPRC: Quarterly Reporting and Annual Report RISAS Grantees: Monthly Reporting

Objective III: BHDDH, through a training and technical assistance contract, will provide a minimum of 2 face-to-face trainings, 1 e-learning course, and a minimum of 384 technical assistance (TA) contacts annually. The training provided will be based on the results of a needs assessment among providers. BHDDH will also provide a biennial state-wide prevention conference through this training and technical assistance contract.

The purpose of the TA opportunities is to increase the capacity of providers to integrate substance use prevention and mental health promotion to decrease silos, increase cross-sector collaboration and plan, implement, evaluate and sustain comprehensive, culturally competent and relevant strategies.

Objective IV. Annually, 100% of the community prevention providers maintain 80% from the following sectors:

- Business*
- Education*
- Safety*
- Medical/health*
- Government*
- Community/family supports*
- Youth
- Parent
- Media
- Youth-Serving Organization
- Religious/Fraternal Organizations

• Other Substance Misuse Organizations

* Sectors marked with an asterisk are contractually required.

Additionally, community prevention providers will ensure initiatives and coalitions are reflective of the communities they serve in terms of race, ethnicity, and socioeconomic status.

Objective V: After January 1, 2020, funded providers will address a minimum of one of the following priorities based on the results of the municipality's needs assessment and regional strategic plan:

(Selection of these priorities will be driven by local data and planning activities that align with SAMHSA and BHDDH priorities and set requirements.)

- a. Use of marijuana 12-17
- b. Use of marijuana 18-20
- c. Problematic patter of use of marijuana 21-25
- d. Use of illicit drugs other than marijuana 12-17
- e. Use of illicit drugs other than marijuana 18-20
- f. Use of illicit drugs other than marijuana 21-25
- g. Underage drinking 12-17
- h. Underage drinking 18-20
- i. Binge drinking 21-25
- j. Youth use of tobacco or tobacco related products especially use of electronic nicotine delivery systems (ENDS).

Objective VI: The Rhode Island Student Survey (RISS) is a risk and prevalence survey for youth in middle and high school. A risk and prevalence survey looks at set of factors or conditions to which youth may be exposed that are associated with negative behavioral health outcomes and the extent to which youth may report engaging in problem behavior. It explores substance use, bullying, depression, suicide and violence. The RISS has been administered in 31 school districts throughout Rhode Island. The RISS currently has sixty -two questions. There is no personally identifiable information associated with the RISS. The questions are arranged in a particular way and explore specific topic areas. To youth, in particular, it may seem like they are repetitive, but the questions actually probe different components or dimensions of the situation. For example, questions are asked about multiple substances of abuse such as alcohol, tobacco, marijuana, illicit and prescription drugs. The questions are also asked across several domains such as the individual him/herself, peers, family, school and community. For example, students are asked about their perception of risk or harm associated with levels of use, as well as their perception of disapproval of use by peers and parents. The questions are asked across each substance

because, for example, low perception of risk by the individual and low disapproval of use of marijuana among peers and parents has been linked in research to a greater likelihood of youth marijuana use. The intention and purpose of the RISS is to identify areas where there are strengths that can be built upon and to put additional resources to those areas that need improvement. The data is reviewed in aggregate, not at the individual level. The data is not meant to identify individuals. There are other surveys administered in schools, but most do NOT allow for the ability to analyze data at the school district or community level. This data is crucial for planning prevention services especially when resources are so scarce.

Objective VII: BHDDH has selected a provider to create and administer a Young Adult Survey (YAS). The intention of this survey is to understand the alcohol consumption patterns of young adults, ages 18-25, to measure prevalence, risk and protective factors and consequences related to alcohol and other drug use. The selected provider is in the process of creating the Young Adult Survey which will mimic the RI Student Survey (RISS), with some adjustments made in order to focus on the 18-25 year old population. The YAS will be administered in 2020 and 2022. All surveys will be web-based. Recruitment for the survey will focus on social media platforms such as Instagram, Facebook and craigslist. Incentives will be provided to those that participate in the survey. The Department and/or Contractor will try and enlist the Department of Motor Vehicles to assist with recruitment given the fact that youth turning 18 are required to obtain a new driver's license. Additionally, with the Real ID Act going into effect on October 1, 2020, many people statewide will be going to the DMV to obtain their new license or Real ID, they will be given information about the survey at that time. This would allow for a broader reach of participants. Like the RISS, the data will be reviewed in aggregate and all surveys will be de-identified.

Objective VIII: BHDDH will consult numerous relevant state and federal data sources to assess needs across the lifespan. In addition to the RISS and the YAS, BHDDH will consult the Behavioral Risk Factor Surveillance System (BRFSS) and the Youth Risk Behavior Survey (YRBS) to assess trends across the lifespan.

Objective IX: The Rhode Island Prevention Resource Center (RIPRC) will conduct a formal Needs Assessment of workforce needs among prevention providers once every two years. The results of this Needs Assessment will be used to inform the scope and intensity of training and technical assistance services needed to help funded recipients effectively utilize the SPF to select and implement the evidence-based strategies most likely to be efficacious in addressing local substance misuse priorities. These data will also be used to create a strategic workforce development plan that identifies specific and measurable outcomes for workforce recruitment, training and technical assistance, and retention, and ensures that training and technical assistance services are targeting the most pressing workforce needs. In addition, BHDDH has repurposed the Partnerships for Success (PFS) Needs Assessment tools to be used by the Regional Prevention Task Force Coalitions to develop their Regional Strategic Plans. The Regional Prevention Task Force Coalitions will implement these Needs Assessments once every two years. The data collected will be part of the constellation of data sources utilized to design and implement prevention initiatives that use the most effective and appropriate evidence-based strategies for prevention.

Goal Eight: Using the results from the Rhode Island Department of Health, the Young Adult, RI Student and Synar Surveys funded prevention providers will measure and document two outcomes associated with BHDDH's prioritized risk factors.

Objective I: Between January 1st, 2018 and December 31st, 2024, funded entities should increase the perception of risk of harm associated with the chosen priority substance by 10% among the target population.

Objective II. Between January 1st, 2018 and December 31st, 2024, funded entities should reduce the access or perceived ease of access among populations for whom possession, use or consumption is illegal by 10% among the target population.

OBJECTIVES	STRATEGIES	MEASURES
 OBJECTIVES By September 2024 reduce prevalence of underage alcohol use by 3% over 2016 baseline. By September 2024 maintain or reduce marijuana use by 12-17 at 2016 baseline rates 	STRATEGIES(1) provide funding to Regional Prevention Task Forces to use information dissemination strategies to increase risk of harm associated underage drinking among adolescents ages 12-17 and their families; (2) implement Project SUCCESS' Prevention Education Series as a grade wide intervention to 7 th and 9 th graders; and (b) to support problem identification and referral as part of Project SUCCESS in 31 RI school districts; and (3) use funding from the Partnership for Success 2018 award to implement (a) educational strategies in school settings (middle school/junior high school, high schools and colleges/universities); (b) implement environmental strategies addressing social and retail access; and, (c) implement workplace interventions aimed at employers of 18- 20 year-olds. 3) provide funding to Regional Prevention Task Forces to use environmental change strategies to restrict alcohol access for youth(1) provide funding to Regional Prevention Task Forces to use information dissemination strategies to increase risk of harm associated marijuana use among adolescents ages 12-17 and their families; (2) provide funding to implement Project SUCCESS' to implement (a) the Prevention Education Series as a grade wide intervention to 7 th and 9 th graders, and (b) to support problem identification and referral of in 31 RI school districts (both are components of Project SUCCESS). 3) provide funding to Regional Prevention Task	MEASURES Past 30-day use of alcohol (Source: RI Student Survey) Past 30-day use of marijuana (Source: RI Student Survey) Feeling sad or hopeless (Source: RI Student Survey) # schools # districts
		 # districts # referrals made # school policy changes Disapproval of use of alcohol, tobacco and other drugs (ATOD) RI (Source: Student Survey) # strategies proposed Reach of strategies (Source: Impact)

	Forces to use environmental change strategies to restrict marijuana access for youth	
• By December of 2024, the illegal tobacco sales violation rate for <18 will be maintained at or below 20% based on vendor education, point of sale ordinance or policy implementation increased compliance checks.	 i. (1) provide funds to 7 Regional Prevention coalitions to implement either vendor education or point of sale ordinance or policies in RI cities and towns; and (2) conduct compliance checks and enforcement activities to insure that state laws prohibiting sales of tobacco products (conducted as part of the annual Synar survey) and select communities implement additional compliance checks; and (3) conduct compliance checks and other enforcement activities to ensure that Federal laws prohibiting sales of tobacco products are enforced (conducted as part of the Department's FDA contract). 	% of tobacco retailers that sell tobacco to minors (Source- Synar Survey) # compliance checks # individuals trained
 By 2019, reduce opioid and prescription overdose deaths as well as deaths related to the nonmedical use of prescription drugs by 1/3, from 290 in 2015 to 159. By 2018, increase the percentage of prevention coalitions implementing overdose prevention activities 	 i. (1) Increase the number of municipalities participating in drug take back days (expand to Scituate, North Smithfield and Exeter); (2) Increase the number of permanent drug disposal sites (expand to Scituate, North Smithfield and Exeter); and (3) Sustain the number of Regions implementing the Count It, Lock It, Drop It awareness campaign. 	 # of overdose deaths (Source: Medical Examiner, RI DOH) # individuals trained # individuals exposed to messages # events

SECTION 6 - SUMMARY and CONCLUSION

BHDDH will use the strategic planning goals and objectives from Section 6 (Strategic Planning Goals and Objectives) to address the priority problems identified in the 2018 State Epidemiological Profile. While the Department strives to reduce the number of individuals who meet diagnostic criteria for substance use disorders, it is unlikely that the current primary prevention resources will have sufficient reach or intensity to produce a measurable change during the time frame covered in this strategic plan. BHDDH will measure change in the positive direction with risk or protective factors targeted within communities or regions on magnitude of 10% over baseline along a similar three-year cycle among those populations, again where there are available data to measure change at the community or regional level.

By focusing on the integration of substance use prevention and mental health promotion across the State's behavioral health system, BHDDH is developing a stronger infrastructure to leverage efficiencies and opportunities for increased coordination, collaboration, and sustainability. Rhode Island's behavioral health system, including the collection of data used to measure and monitor substance use prevention and mental health promotion at the municipality level (or sub-State geographies), is an on-going process. BHDDH is taking important steps to cultivate its infrastructure to develop, maintain, and ensure a solid foundation for prevention work moving forward.