Evidence-Based Prevention

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What can we expect from today?

- Define Evidence-Based Prevention (EBP)
- Familiarize yourself with EBP in Montana
- How to submit a program to the Evidence Based
 Workgroup
- Review Evidence-Based Prevention Strategies

Decades!

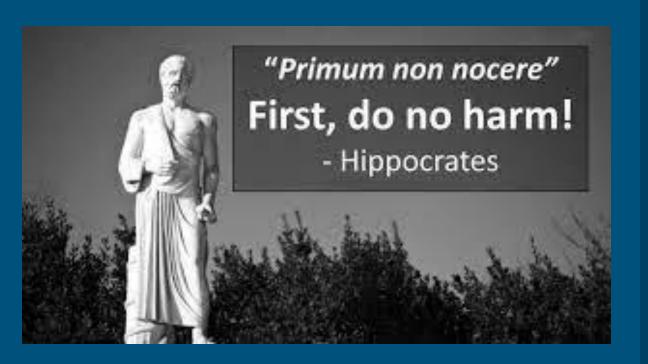






What is Evidence-Based Prevention?

Implementing effective interventions and strategies that have evidence of being effective, based on research under a particular set of circumstances.



Historically- There have been prevention strategies that have increased use and harm. For Example, Hawkins and Catalano found that putting delinquent youth together in a group actually increased substance use and delinquency.

- *Original* D.A.R.E Program
- Youth Access to "Drunk Goggles"
- Mock Crashes

Finding EB Programs and Practices

Federal Registries

- Crimesolutions.gov
- Program Directory Search at youth.gov
- Model Programs Guide at OJJDP
- What Works Clearinghouse at US Department of Education

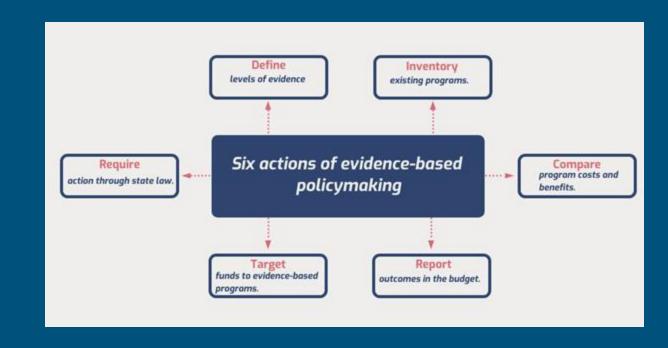
Peer-Reviewed Journals

- American Journal of Public Health
- Annual Review of Public Health
- Journal of Adolescent Health
- Journal of School Health at Wiley Online Library
- Journal of the American Medical Association
- Journal of Studies on Alcohol and Drugs
- Preventive Medicine at Elsevier

What does this look like in Montana?

 Montana Evidence Based Workgroup (EBWG)

- Program Search Tool
- Policy Search Tool



Montana's State Health Improvement Plan

Mission: To protect and improve the health of every Montanan through evidence-based action and community engagement.

Guiding Principles:

- Use evidence-based strategies to address health priorities.
- Use strategies and actions that encourage connections across our communities.
- Promote health equity and value differences in cultures, attitudes, and beliefs.
- Strengthen our public health system to deliver results.

*Source: 2019-2023 State Health Improvement Plan

Evidence-Based Programs



Media Campaign (DOI)
ParentingMontana.org



Cultural Programs (PE)
American Indian Life Skills



Education Programs for Youth (PE)
PAX Good Behavior Game



Communities That Care Plus (CBP)

Evidence-Based Practices

- ATOD-Compliance Checks (EA)
- Party Patrols (EA)
- Social Norms Campaign (DOI)
- Texting Tip Line (EA)
- Safe Ride Programs (EA)
- Alcohol Server Training (EA)
- Media Advocacy (DOI)
- Student Assistance Programs (PIR)



Evidence-Based Policies

- Alcohol License Density Limit Policies (EA)
- School Alcohol, Tobacco and Other Drug-Free Policies (EA)
- Minimum age of server/seller requirement (EA)
- Social Host policies/ordinances (EA)
- Special Event Policies- Enforcement of Policies (EA)
- Minimum age of purchase for alcohol, tobacco (EA)
- Regulations on home delivery of alcohol (EA)

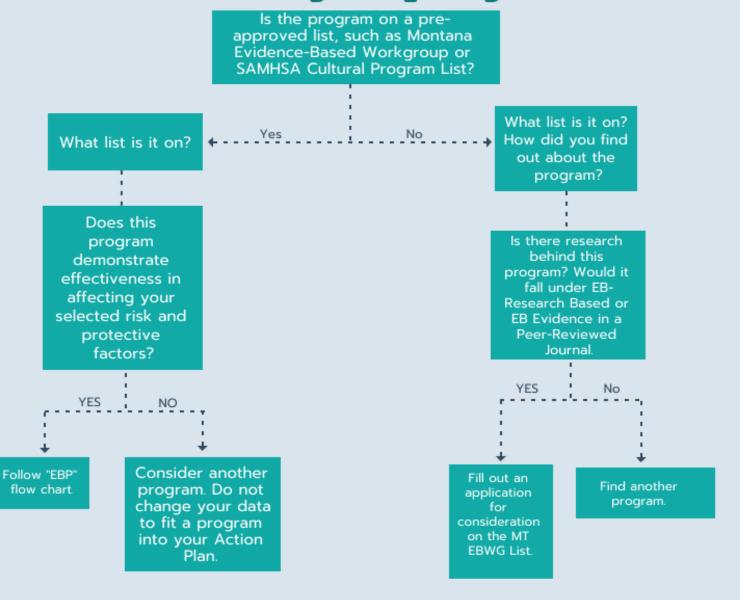


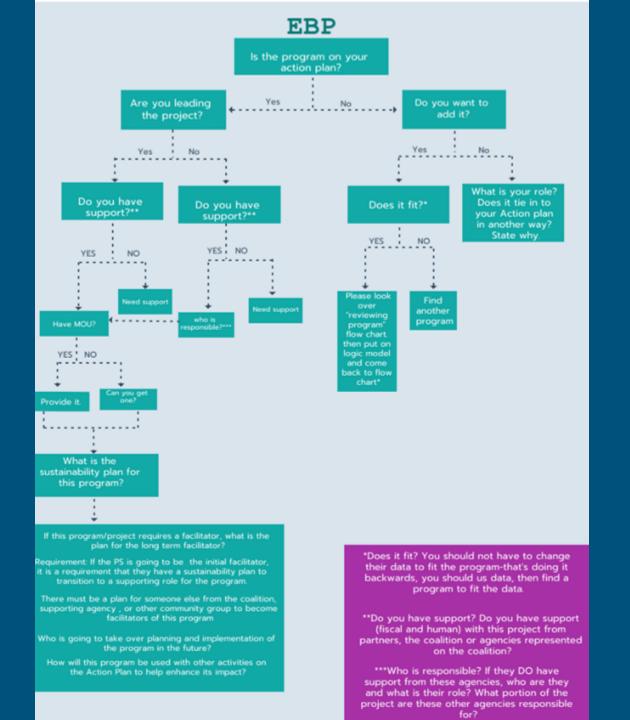
Selecting An Evidence-Based Intervention

Effectiveness
Conceptual Fit
Practical Fit

- Is the Intervention Effective?
- Will the intervention(s) impact the selected risk or protective factor?
- Is the intervention feasible for the community?

Reviewing a program





EBWG Approval for a Program

- EBWG approval for a program
 - Meets 4 times a year
 - o Evidence Based Program Proposal
 - o November 2020 Roundtable



Evaluation

- How will you evaluate the Evidence- Based Program, Practice, or Policy? Are there evaluation guidelines for the program or that come with the program?
- Process Evaluation: Was the program implemented correctly and to fidelity?
- Outcome Evaluation: Were the outcomes successful?

Sustainability

- Build ownership
- Share results
- Track and publicize outcomes
- Identify program champions
- Invest in capacity
- Identify diverse resources
- Questions to consider



Additional Resources

- MT Request for Program/Policy/Practice Consideration Form
- Selecting Best-Fit Programs and Practices (SAMHSA)
- <u>Culturally-Informed Programs</u>

Questions?

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