

Tennessee's State Epidemiological Outcomes Workgroup: Logic Model

	Goals	Strategies	Products	Uses	Benefits
STANDARDIZE AND SHARE DATA	Standardize substance use data indicators, definitions, and reporting	Systems include those used to conduct archival, evaluative, ethnographic, and prospective studies as well as those designed to serve as an early warning network	Standardized key indicators	- Epidemiological profiles - Data dissemination plan - Data monitoring system - Statistical analysis	Creates a common language around the topic of substance use disorders
	Provide useful data to stakeholders across the state	- Coordinate with appropriate decision-making entities within the state - Efficiently share data with a variety of entities	Data dissemination plan	- Guide effective and efficient use of prevention, treatment, and recovery resources - Inform prevention policies and strategies	Facilitates collaboration between substance use professionals both within TN and across other states
	Incorporate community level trainings in using behavioral health data for prevention, treatment, and recovery planning	Train communities to understand, use, and present data	Standard set of training material developed on topics such as: 1) data literacy, 2) data-driven decision making, 3) effective data presentations	Enhance community group and community members understanding of substance related data	Raises awareness and building capacity to understand and use data
IDENTIFY AND MONITOR DATA TRENDS	Build state- and local-level monitoring and surveillance systems	- Focus on state substance-related consumption with associated indicators - Use variety of data sources	Monitoring system to track/monitor key indicators and emerging priorities	- Track progress on prevention, treatment, and recovery priorities - Redirect resources if needed	Detects new, emerging, and existing trends
	Organize and profile data from existing state and local sources	Describe patterns across person, place, and time, within specific populations and across lifespan	State and community epidemiological profiles	- Inform policy and decision makers developing evidence-based programs, practices, and policies - Inform communities taking action on substance use problems	- Details the prevalence, nature, and magnitude of substance use disorder problems - Promotes positive mental health
	Understand the causes and consequences of substance use and related disorders	Use advanced statistical methods and include detailed interpretation and discussion of findings	In-depth report of the causes and consequences of substance use and related disorders	- Inform policy and decision makers developing evidence-based programs, practices, and policies - Inform communities taking action on substance use problems	Statistically advanced methods of data analysis contributes to better understanding of complex relationships among causes and consequences of substance use disorders
PROVIDE DATA FOR DECISION MAKING	Create data-guided information to inform prevention, treatment, and recovery planning and policies	Use data analysis to identify priority populations	List of priority populations for prevention, treatment, and recovery priorities	Provide information so that resources can be directed to address population needs	Target prevention, treatment, and recovery resources to population needs
	Define the direction, decision making process, and contributions of the SEOW	- Involve those skilled in data planning and communication - Include short- and long-term outcomes of the SEOW	SEOW Strategic Plan	- Guide the direction of the SEOW - Provide a basis for evaluation of SEOW efforts	Promotes SEOW sustainability within prevention, treatment and recovery infrastructure