

STANDARDS AND INDICATORS FOR SELECTING, IMPLEMENTING, AND EVALUATING EFFECTIVE INTERVENTIONS

RATIONALE

Level I and Level II trauma centers are required to implement programmatic interventions addressing one or more of the major causes of injury in the community. It is crucial to devote the program’s intervention resources as wisely as possible and to evaluate interventions to understand whether they worked as intended. In addition, as programs grow in size and scope, it is appropriate to take on a more complex portfolio of interventions, working as appropriate with partners.

STANDARD

The program selects, implements, and evaluates or researches the implementation of evidence-based and/or evidence-informed prevention strategies that respond effectively to the major causes of injury and violence in the community.

INDICATORS

Indicators of Effective Interventions Standard		Core Model Program Indicators	Enhanced Model Program Indicators
I-1	Prevention strategies and interventions are evidence-based or evidence-informed and are the program’s main focus (e.g., there is evidence or research that the chosen intervention strategy/ies is/are effective). Resources for identifying potential interventions include the CDC’s Guide to Community Preventive Services .	x	x
I-2	The program’s intervention strategies are multi-level approaches that are specific to populations at risk in the community (e.g., Spectrum of Prevention).	x	x
I-3	The program’s intervention strategies address proximate and root causes of injury and violence, considering socioeconomic, cultural, environmental, and engineering factors.		x
I-4	The program collaborates with internal and external partners and community members to implement multi-level interventions that are aligned with broader IVP efforts and plans.	x	x

Indicators of Effective Interventions Standard		Core Model Program Indicators	Enhanced Model Program Indicators
I-5	The evidence-based intervention strategies selected are logistically feasible to support over time at a level/dose that yields an impact.	x	x
I-6	The program has a plan for monitoring the implementation of its intervention strategies to ensure that they are being implemented effectively and achieving intended outcomes.	x	x
I-7	The program monitors and evaluates efforts to address causes of injury and violence.	x	x
I-8	The program is engaged in <i>informing policy (e.g. organizational or legislative) and/or advocacy opportunities/efforts</i> that address injury or violence.	x	x
I-9	The program is engaged in efforts to <i>inform or advance a policy agenda to achieve specific goals</i> that address injury or violence.		x
I-10	The program provides a report to the community annually that includes successes and shortfalls in reducing injury and violence in communities served, in an accessible, user-friendly format.	x	x