

Best Practices Intervention Rating Criteria

	Recommended	Promising	Effectiveness unknown-further research needed	Ineffective strategies that do not work
Types of Outcome Affected	At least one injury outcome is changed by 20%, 0.25 standard deviations, or more.	Change in injury outcome is more than 1%.	No injury outcome is changed more than 1% or a negative effect.	Injury outcome has a negative effect.
Substantial Effect Size	At least one injury outcome is changed by 20%, 0.25 standard deviations, or more.	Change in injury outcome is more than 1%.	No injury outcome is changed more than 1% or a negative effect.	Injury outcome has a negative effect
Statistical Significance	At least one injury outcome with a substantial effect size is statistically significant (.05 level).	Outcome change is significant at .10 level (marginally significant).	No outcome change is significant at less than the .10 level.	No significant outcome change at any level.
Comparison Groups	Study design uses comparison group to identify program injury impacts, including randomized-control trial (experimental design) or some quasi-experimental designs.	Study has a comparison group with some weaknesses, e.g., the lack of comparability on pre-existing variables or the analysis no appropriate statistical controls.	Study does not use any or a convincing comparison group. For example, the use of before and after comparisons for the treatment group only	Study does not use any comparison group.
Sample Size	Sample size of evaluation exceeds 30 in both the treatment and comparison groups.	Sample size of evaluation exceeds 10 in both the treatment and comparison groups.	Sample size of evaluation includes less than 10 in the treatment or comparison group.	Sample size of treatment group is less than 10
Availability of Program: Evaluation Outcome	Publicly available.	Publicly available	Distribution is restricted, for example only to the sponsor of the evaluation or not available.	Access is restricted and cost prohibitive