

## Childhood Injury

**About Technical Assistance Briefs.** The MCH Evidence Center provides ongoing technical assistance (TA) to Title V agencies related to the emerging evidence base, strategies, and measures related to many topics interconnected with National Performance Measures and other critical topics in MCH. *Technical Assistance Briefs* are an outcome of these TA sessions that are designed to act as *conversation starters* in thinking about programs that can be developed to address issues that affect women, infants, children, adolescents, youth, families, and communities. These briefs are not meant to be comprehensive; full analyses of the NPM topic areas are provided in [Evidence Analysis Reports](#).

The Center makes these customized briefs available during TA and on the program website to identify evidence-based/informed strategies, promising practices, examples of ESMs from the field and peer-reviewed resources. Please [contact us](#) if you would like us to develop a similar report for topics that you are working on.

**Initial Query for this Brief.** Identify measures and best practices around Childhood Injury.

### Evidence-Based Strategy Measures

**ESM: Program Integration.** These ESMs have been chosen by other states. You can review the ESMs to see if any resonate with your goals. Evidence Center staff are available to talk through how you could modify select ESMs to serve your needs.

State	ESM
AR	ESM 7.1.1 Number of injury prevention activities done by local county health departments specific for children ages 0 through 9
AR	ESM 7.1.2 Number of car seats and home safety kits distributed with caregiver education.
IN	ESM 7.1.1 Percent of sites operating mobile fitting and car seat inspection stations to ensure car seats are properly installed
IN	ESM 7.1.2 Percent of child deaths reviewed by Child Fatality Review teams.
NE	ESM 7.2.1 The number of schools participating in the "Teens in the Driver Seat" program.
OR	ESM 7.1.6 Percent of engaged partner groups including other state departments, local grantees, and affected communities, that report satisfaction with level of engagement in the development of a collaborative child injury report.
OR	ESM 7.1.7 Completed assessment of injury prevention risk assessment, education, and remediation in Oregon's public health home visiting programs.
PA	ESM 7.1.5 Number of ConcussionWise trainings to athletic personnel
TX	ESM 7.1.1 Number of School Health Friday Beat newsletters per fiscal year with at least one injury prevention resource provided
TX	ESM 7.1.2 Number of individuals trained on injury prevention through the Medical Child Abuse Resources and Education System (MEDCARES) grant
TX	ESM 7.2.1 Number of Texas Health Steps Online Provider Education (OPE) users completing injury prevention modules.
VA	ESM 7.1.1 Number of maternity centers disseminated Virginia's injury prevention curriculum

## Evidence-Based Strategies – What Works for Health

The following programs have been identified as effective models related to childhood injury

Title	Link	Category
Child bicycle helmet promotion programs	<a href="https://www.countyhealthrankings.org/take-action-to-improve-health/what-works-for-health/policies/child-bicycle-helmet-promotion-programs">https://www.countyhealthrankings.org/take-action-to-improve-health/what-works-for-health/policies/child-bicycle-helmet-promotion-programs</a>	Scientifically Supported
Bicycle helmet laws	<a href="https://www.countyhealthrankings.org/take-action-to-improve-health/what-works-for-health/policies/bicycle-helmet-laws">https://www.countyhealthrankings.org/take-action-to-improve-health/what-works-for-health/policies/bicycle-helmet-laws</a>	Scientifically Supported
Car seat distribution and education programs	<a href="https://www.countyhealthrankings.org/take-action-to-improve-health/what-works-for-health/policies/car-seat-distribution-education-programs">https://www.countyhealthrankings.org/take-action-to-improve-health/what-works-for-health/policies/car-seat-distribution-education-programs</a>	Scientifically Supported
Car seat education & enforcement campaigns	<a href="https://www.countyhealthrankings.org/take-action-to-improve-health/what-works-for-health/policies/car-seat-education-enforcement-campaigns">https://www.countyhealthrankings.org/take-action-to-improve-health/what-works-for-health/policies/car-seat-education-enforcement-campaigns</a>	Scientifically Supported
Swimming pool fencing	<a href="https://www.countyhealthrankings.org/take-action-to-improve-health/what-works-for-health/policies/swimming-pool-fencing">https://www.countyhealthrankings.org/take-action-to-improve-health/what-works-for-health/policies/swimming-pool-fencing</a>	Scientifically Supported
Home water temperature safety education	<a href="https://www.countyhealthrankings.org/take-action-to-improve-health/what-works-for-health/policies/home-water-temperature-safety-education">https://www.countyhealthrankings.org/take-action-to-improve-health/what-works-for-health/policies/home-water-temperature-safety-education</a>	Scientifically Supported
Safe Routes to Schools	<a href="https://www.countyhealthrankings.org/take-action-to-improve-health/what-works-for-health/policies/safe-routes-to-schools">https://www.countyhealthrankings.org/take-action-to-improve-health/what-works-for-health/policies/safe-routes-to-schools</a>	Scientifically Supported
Minimum drinking age laws	<a href="https://www.countyhealthrankings.org/take-action-to-improve-health/what-works-for-health/strategies/minimum-drinking-age-laws">https://www.countyhealthrankings.org/take-action-to-improve-health/what-works-for-health/strategies/minimum-drinking-age-laws</a>	Scientifically Supported
Child firearm access prevention laws	<a href="https://www.countyhealthrankings.org/take-action-to-improve-health/what-works-for-health/policies/child-firearm-access-prevention-laws">https://www.countyhealthrankings.org/take-action-to-improve-health/what-works-for-health/policies/child-firearm-access-prevention-laws</a>	Some Evidence
Playground safety regulations	<a href="https://www.countyhealthrankings.org/take-action-to-improve-health/what-works-for-health/policies/playground-safety-regulations">https://www.countyhealthrankings.org/take-action-to-improve-health/what-works-for-health/policies/playground-safety-regulations</a>	Some Evidence

## Evidence-Based Strategies – Innovation Hub

The following programs have been identified as effective models related to childhood injury

Title	Link	Category
Nurse Family Partnership	<a href="https://amchp.org/wp-content/uploads/2021/05/Nurse-Family-Partnership.pdf">https://amchp.org/wp-content/uploads/2021/05/Nurse-Family-Partnership.pdf</a>	Best
Healthy Equity Zones	<a href="https://amchp.org/wp-content/uploads/2021/05/Health-Equity-Zones.pdf">https://amchp.org/wp-content/uploads/2021/05/Health-Equity-Zones.pdf</a>	Promising
Zero Fatalities: UT Teen Driving Safety Task Force	<a href="https://amchp.org/wp-content/uploads/2021/05/Zero-Fatalities-%E2%80%93-Utah-Teen-Driving-Safety-Task-Force.pdf">https://amchp.org/wp-content/uploads/2021/05/Zero-Fatalities-%E2%80%93-Utah-Teen-Driving-Safety-Task-Force.pdf</a>	Emerging
Graduated Driver License	<a href="https://amchp.org/wp-content/uploads/2021/05/Graduated-Driver-License-Education.pdf">https://amchp.org/wp-content/uploads/2021/05/Graduated-Driver-License-Education.pdf</a>	Cutting Edge
Using Barbershops to teach Period of PURPLE Crying	<a href="https://amchp.org/wp-content/uploads/2021/05/Barbershops-and-Period-of-Purple-Crying.pdf">https://amchp.org/wp-content/uploads/2021/05/Barbershops-and-Period-of-Purple-Crying.pdf</a>	Cutting Edge

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Access other resources at <https://www.mchevidence.org>

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