

Nevada - Advanced Life Support (ALS) 2024 PPRP Summary Report

Response Rate: 100% (37 of 37 ALS Agencies)

The Prehospital Pediatric Readiness Project (PPRP) includes a comprehensive assessment of the pediatric capabilities of EMS agencies that respond to public 911 or similar emergency calls in your state or territory. While EMS agencies with varying levels of licensure participated in the assessment, this summary report will focus on agencies with Advanced Life Support (ALS) licensure. Results for Intermediate Life Support and Basic Life Support licensure levels are available in separate reports.

Pediatric Readiness Score

Median Score
79
n=37

Average Score
76
n=37

Participating agencies receive a Pediatric Readiness score on a scale of 0-100. The boxes on the left represent the median and average scores for ALS agencies in the state.

Points Earned by Assessment Domain

The assessment covers eight "domains," or focus areas. The table below shows the average number and percentage of points earned in each domain.

Average Points Earned and Percent by ALS Agencies in Each Domain (sorted highest to lowest by percentage)

	Points Earned	Points Possible	Percentage
Equipment and Supplies*	11.5	12	96%
Policies, Procedures, and Protocols	11.3	13	87%
Patient and Medication Safety	12.0	14	86%
Education and Competencies for Providers	11.9	15	79%
Patient and Family-Centered Care in EMS	6.7	10	67%
Interaction with Systems of Care	6.7	10	67%
Quality Improvement/Performance Improvement	7.8	12	65%
Coordination of Pediatric Emergency Care	8.2	14	59%

¹ Estimated response rate based on known licensure data. The response rate may affect the representativeness of the data.

^{*} Recommended Essential Equipment for Basic Life Support and Advanced Life Support Ground Ambulances 2020: A Joint Position Statement

Three Key Elements of Pediatric Readiness

Three recommended elements of Pediatric Readiness in EMS agencies are having a Pediatric Emergency Care Coordinator (PECC), a process for skills-checking, and disaster plans inclusive of children. Data for these three elements are shown below and on the next page.



Pediatric Emergency Care Coordinators (PECCs)

PECCs are responsible for coordinating pediatric-specific activities for EMS or fire-rescue agencies. Appointing a team member to the role of PECC, sometimes called a "pediatric champion," is important for helping coordinate readiness across focus areas.

% of ALS Agencies That Have a PECC: 38%

Top Five Reported PECC Duties

Oversee pediatric process and/or quality improvement initiatives	93%
Promote pediatric continuing education opportunities	93%
Ensure providers follow pediatric clinical practice guidelines and/or protocols	93%
Ensure the availability of pediatric medications, equipment, and supplies	86%
Ensure pediatric perspective is included in the development of EMS protocols	79%

Effect of a PECC on Scoring

Having a PECC is associated with increased overall readiness scores.

Median Adjusted Score of ALS Agencies With a PECC*
93
n=14 Nevada

Median Adjusted Score of ALS Agencies Without a PECC*
82
n=23 Nevada

^{*}For comparison, points were removed for the presence of a PECC and the remaining total points were "normalized" to a score out of 100.



Skill-Checking on Pediatric Equipment

To prevent the loss of skills over time, the EMSC Program Goal recommends providers practice on pediatric equipment at least 2 times per year. A scoring system is used to take into consideration both the type and frequency of skills-checking. Therefore, this goal can be met through a combination of activities at a skill station, simulation event, or observation of an actual patient encounter.

% of ALS Agencies That Meet the EMSC Program Goal for Frequency of Pediatric Equipment Skill-Checks:	38%
Types of Pediatric Skill-Checking (regardless of frequency)	
Demonstration at a skill station	92%
Demonstration within a simulated event	95%
Observation during actual patient encounter	49%



Disaster Plans That Include Children

Without tailored plans in place, the needs of children, who are particularly vulnerable during disasters, may not be met.

% of ALS Agencies That Include Pediatric Considerations in Disaster Plans: 92%

Top Five Reported Disaster Plan Components

Use of a pediatric disaster triage tool	70%
Use of antidotes for pediatric patients	62%
Tracking of children separated from parents	57%
Family reunification	51%
Mass transport of pediatric patients	51%

Learn more and access resources to help your agency improve at www.pediatricreadiness.org.

Please reach-out to your EMSC Program Manager with any questions.

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