

# MEDICAL POLICY STATEMENT Arkansas PASSE

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Policy Name & Number	Date Effective		
Special Needs Car Seats-AR PASSE-MM-1437	06/01/2023-05/31/2024		
Policy Type			
MEDICAL			

Medical Policy Statement prepared by CareSource and its affiliates are derived from literature based on and supported by clin ical guidelines, nationally recognized utilization and technology assessment guidelines, other medical management industry standards, and published MCO clinical policy guidelines. Medically necessary services include, but are not limited to, those health care services or supplies that are proper and necessary for the diagnosis or treatment of disease, illness, or injury and without which the patient can be expected to suffer prolonged, increased or new morbidity, impairment of function, dysfunction of a body organ or part, or significant pain and discomfort. These services meet the standards of good medical practice in the local area, are the lowest cost alternative, and are not provided mainly for the convenience of the member or provider. Medically necessary services also include those services defined in any Evidence of Coverage documents, Medical Policy Statements, Provider Manuals, Member Handbooks, and/or other policies and procedures.

Medical Policy Statements prepared by CareSource and its affiliates do not ensure an authorization or payment of services. Please refer to the plan contract (often referred to as the Evidence of Coverage) for the service(s) referenced in the Medical Policy Statement. If there is a conflict between the Medical Policy Statement and the plan contract (i.e., Evidence of Coverage), then the plan contract (i.e., Evidence of Coverage) will be the controlling document used to make the determination. According to the rules of Mental Health Parity Addiction Equity Act (MHPAEA), coverage for the diagnosis and treatment of a behavioral health disorder will not be subject to any limitations that are less favorable than the limitations that apply to medical conditions as covered under this policy.

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## A. Subject Special Needs Car Seats

#### B. Background

The American Academy of Pediatrics (AAP) states that all children should have access to proper resources for safe transportation, including special needs children. Safe transportation includes, not only the proper restraints, but also the correct positioning to secure the child in the vehicle. A standard car seat provides the best protection for most travel needs. However, the AAP has called for additional research by the National Highway Traffic Safety Administration (NHTSF) into the biomechanics of test dummies representative of special needs children in crash testing to better understand the measure the body's movement and interaction with vehicle safety features during an accident.

Currently, the Federal Motor Vehicle Safety Standard (FMVSS) Number 213 regulates the design and performance of child restraint systems for children weighing up to 80 pounds. However, special needs children greater than 80 pounds may require car seat restraint, and several manufacturers have tested car seats beyond an 80-pound maximum. Once a child has outgrown a standard 5-point harness car seat, options include car seats specially designed for full support of a child's head, neck, and back while supporting up to 115 pounds. Conventional travel vests or specialized medical seating can be used for children who require additional trunk support but have stable neck control. Some older children with special needs including poor trunk control can be transported in a special needs belt-positioning booster seat or a conventional belt-positioning booster with trunk support.

Data has shown that rear-facing car seats offer greater protection for the head and neck than a front-facing car seat, by reducing neck loading in vehicular crashes with a frontal component. Therefore, the AAP encourages use of a rear facing car seat for as long as possible, especially for children with neurological conditions placing them at increased injury risk if in a crash while in a forward-facing car seat.

The AAP notes that a special needs child requiring frequent monitoring may need to be placed in the front seat when no adult is available to sit in the rear seat with the child. If the child is placed in the front seat, the automatic air bag should be disabled.

#### C. Definitions

- **Booster Seat -** A seat used for a child during transportation that lifts the child by several inches, designed for use with an adult seat belt.
- Car Seat A portable seat for an infant or a child that attaches to an automobile seat and holds the child safely.
- Federal Motor Vehicle Safety Standard 213 Federal regulation requiring child restraint systems (CRSs) to be equipped with attachments that connect to the vehicle's child restraint anchorage system.
- National Highway Traffic Safety Administration (NHTSA) Organization that investigates safety defects in motor vehicles, sets and enforces fuel economy



standards, helps states and local communities reduce the threat of drunk drivers, promotes the use of safety belts, child safety seats and air bags, investigates odometer fraud, establishes and enforces vehicle anti-theft regulations, conducts research on driver behavior and traffic safety, and provides consumer information on motor vehicle safety topics.

- Neck Loading The dynamic loading of the neck that occurs when the torso is suddenly stopped by the seat belt while the head continues pulling from the neck.
- Person Centered Service Plan (PCSP) A written plan that provides information
  and support directing the process of care for a member to the maximum extent
  possible and enabling informed choices and decisions, reflecting services and
  supports to meet needs identified through an assessment of functional need, both
  paid and unpaid, to achieve identified goals, and identifying the providers of those
  services and supports, including natural supports.
- Travel Vest Optimizes the existing vehicle seat belt system to protect the child by keeping a low center of gravity and allowing the vehicle seat belt and seat cushion to manage the crash forces.

#### D. Policy

- I. CareSource considers a special needs car seat a specialized medical supply when **ALL** the following clinical criteria are met:
  - A. The car seat is a child restraint system that meets National Highway Traffic Safety Administration Federal Motor Vehicle Safety Standard (FMVSS) 213.
  - B. The car restraint system is not modified or used in a manner other than that specified by the manufacturer unless the modified restraint system has been crash tested and has met all applicable FMVSS's approved by the NHTSA.
  - C. A physician order is required for coverage of a special needs car seat.
  - D. A person-centered service plan is required.
  - E. An invoice for the equipment is required.
  - F. A special needs car seat is needed due to **ONE or MORE** of the following:
    - 1. The length or weight limits of a conventional CRS with an internal 5-point harness has been outgrown:
    - 2. Airway obstruction, due to one of more of the following (not an all-inclusive list):
      - a. Due to one or more of the following (not an all-inclusive list):
        - 01. Hypotonia
        - 02. Craniofacial abnormalities
        - 03. Primary airway problems
      - b. Infants and children with a tracheostomy tube should not use child restraint system with a harness or seat belts that could make contact with the tube and cause it to dislodge:
    - 3. Muscle tone abnormality;
    - 4. Gastrointestinal issues, including but not limited to:
      - a. Emesis,
      - b. Gastroesophageal reflux (GERD),
      - c. Gastrostomy feeding tube;
    - 5. Spica cast;



- 6. Other special conditions that may require the need for a special needs car seat.
- II. The special needs car seat must be billed under HCPCS code T2028.

### E. Conditions of Coverage NA

F. Related Policies/Rules
Medical Necessity Determinations

G. Review/Revision History

	DATE	ACTION
Date Issued	03/15/2023	New policy. Approved at Committee.
Date Revised		
Date Effective	06/01/2023	
Date Archived		This Policy is no longer active and has been archived. Please note that there could be other Policies that may have some of the same rules incorporated and CareSource reserves the right to follow CMS/State/NCCI guidelines without a formal documented Policy.

#### H. References

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