MEDICAL POLICY STATEMENT
TrueCare

Policy Name & Number	Date Effective
Special Needs Car Seats-MS TrueCare-MM-1441	06/01/2026-10/31/2026
Policy Type	
MEDICAL	

Medical Policy Statements are derived from literature based on and supported by clinical 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 or Certificate of Coverage documents, Medical Policy Statements, Provider Manuals, Member Handbooks, and/or other plan policies and procedures.

Medical Policy Statements do not ensure an authorization or payment of services. Please refer to the plan contract (often referred to as the Evidence of Coverage or Certificate of Coverage) for the service(s) referenced in the Medical Policy Statement. Except as otherwise required by law, if there is a conflict between the Medical Policy Statement and the plan contract, then the plan contract 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

Safe transportation for individuals with certain functional needs includes not only the proper restraints but also the correct positioning to secure the person in the vehicle. Currently, the Federal Motor Vehicle Safety Standard (FMVSS) Number 213 regulates the design and performance of restraint systems for persons weighing up to 80 pounds. However, people with special needs greater than 80 pounds may require car seat restraint, and several manufacturers have tested car seats beyond an 80-pound maximum.

Once a person has outgrown a standard 5-point harness car seat, options include car seats specially designed for full support of a person's head, neck, and back while supporting up to 115 pounds. Conventional travel vests or specialized medical seating can be used for individuals who require additional trunk support but have stable neck control. Some larger people with certain functional 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.

If the person using the car seat is more than 50 pounds and has significant abnormal tone, contractures, or has significant behaviors, transfer in and out of the vehicle can be very difficult. Car seats come with different weight limits and support systems. In addition, cars have different standard restraint systems, seat dimensions, and configurations that can accommodate specific types of car seats. Not all vehicles come with the standard hardware necessary to secure car seats, especially older vehicles and larger car seats. A trial of the car seat is recommended to find the most appropriate car seat to address the needs of the user and specific restraints, dimensions, and configuration of the vehicle.

C. Definitions

- **Booster Seat** – A seat used for a person during transportation that lifts the person by several inches designed for use with an adult seat belt.
- **Car Safety Seat (CSS)** – A portable seat for a person weighing under 80 pounds that attaches to an automobile seat and holds the person safely.
- **Child Passenger Safety Technician (CPST)** – Trained educators in the field of occupant protection knowledgeable in child safety seat installation, best practices, and education. They provide support and guidance to caregivers with child safety seat questions and concerns.
- **Federal Motor Vehicle Safety Standard 213 (FMVSS No. 213)** – Requires child restraint systems (CRSs) to be equipped with attachments that enable the CRS to attach to the vehicle's restraint anchorage system. The agency added a height provision to make the new standard's applicability clear to booster seat manufacturers who choose not to label their restraints with a weight.
- **National Highway Traffic Safety Administration (NHTSA)** – A division of the U.S. Department of Transportation dedicated to achieving the highest standards of excellence in motor vehicle and highway safety.

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- **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.
- **Travel Vest** – Optimizes the existing vehicle seat belt system to protect the person by keeping a low center of gravity and allowing the vehicle seat belt and seat cushion to manage crash forces.

D. Policy

I. TrueCare considers a special needs car seat medically necessary 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. The special needs car seat is the most cost-effective option while still addressing the medical/functional needs of the member.

D. The safety and effectiveness of the special needs car seat has been substantiated by current evidence-based national, state, and peer-reviewed medical guidelines.

E. The length or weight limits of a conventional CRS with an internal 5-point harness has been outgrown and at least one of the following criteria is met:

1. The member has respiratory issues or conditions that require enhanced positioning for safety, including any of the following (not an all-inclusive list):
   a. hypotonia
   b. craniofacial abnormalities
   c. primary airway problems
   d. cerebral palsy
2. The member has a physical condition (eg, seizure or hypertonicity/spasms) that prevents the independent maintenance of a seated position or requires support to allow a functional position or prevent further disability.
3. The member has gastrointestinal issues, including but not limited to:
   a. emesis
   b. gastroesophageal reflux (GERD)
   c. gastrostomy feeding tube
4. The member uses a spica cast.

F. Documentation that the member has been evaluated by a CPST for **ALL** the following:

1. diagnosis
2. objective and subjective clinical information on ability and impairments
3. reason why commercial car seats are not appropriate
4. member age, height, and weight
5. the size of larger medical car seats may limit space for others traveling with the member or other car seats in the vehicle. Notes need to show that this has been considered when identifying the most appropriate medical car seat or vest restraint.
6. medical equipment, casts, orthoses, and space necessary to transport the member

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7. type of vehicle that will transport the member and compatibility of tethering systems in the vehicle

II. Where applicable, a trial of the medical car seat should be documented that shows the following:
   A. The medical car seat can be used safely and as intended to meet the stated goals.
   B. Education has been provided to the member or the caregiver with demonstrated understanding and safety use. Education should include instruction for quickly extracting the member from the medical car seat in case of an emergency.

   If no trial seat is available documentation should show the following:
   1. Caregivers have demonstrated the ability to complete the type of transfer necessary to safely use the type of vehicle restraint requested.
   2. The vehicle restraint system in the vehicle used to transport the member is appropriate to secure the car seat based on manufacturer instructions.

III. Persons with a tracheostomy tube should not use a CRS with a harness or seat belts that could dislodge the tube. It is strongly recommended that an occupational therapist or passenger safety technician with training and experience in the safe transportation of persons with special needs provide guidance for appropriate equipment selection and use.

IV. A special needs car seat will not be considered medically necessary for any of the following:
   A. The special needs car seat is a more recent advancement in technology when the member's current special needs car seat can meet the member's basic medical/functional needs.
   B. The special needs car seat is considered investigational, experimental, or has unproven medical indications for use.

E. Conditions of Coverage
N/A

F. Related Policies/Rules
N/A

G. Review/Revision History

	DATE	ACTION
Date Issued	03/12/2025	New market. Approved at Committee.
Date Revised	02/25/2026	Annual review. Updated background, definitions and references. Added D. I. F. and D. II. Approved at Committee.
Date Effective	06/01/2026	
Date Archived	10/31/2026	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

The MEDICAL Policy Statement detailed above has received due consideration as defined in the MEDICAL Policy Statement Policy and is approved.

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		CareSource reserves the right to follow CMS/State/NCCI guidelines without a formal documented Policy.

H. References

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14. Vives-Torres CM, Valdamo M, Jimenez-Octavio JR, et al. Comparison of upper neck loading in young adult and elderly volunteers during low speed frontal impacts. *Frontiers Bioeng Biotechnol*. 2021;9:682974. doi:10.3389/fbioe.2021.682974

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