Last Review: 08/14/2018



ADVANTAGE | ELITE | HMO INDIVIDUAL MARKETPLACE | PROMEDICA MEDICARE PLAN | PPO

GUIDELINES

This policy does not certify benefits or authorization of benefits, which is designated by each individual policyholder contract. Paramount applies coding edits to all medical claims through coding logic software to evaluate the accuracy and adherence to accepted national standards. This guideline is solely for explaining correct procedure reporting and does not imply coverage and reimbursement.

SCOPE

X Professional Facility

DESCRIPTION

A tracheostomy is an artificial opening in the neck into the trachea. In the hospital, tracheostomy care is performed under sterile technique, while in the home a clean technique is used. Tracheostomy care includes internal and external component cleaning and replacement, suctioning with airway maintenance, humidification, and skin care. The basic components of a tracheostomy that has been placed can include;

- Outer cannula tube that is inserted into the trachea. It is intended to be permanent and may have an inner cannula within it
- Inner cannula tube that fits inside outer tracheostomy tube. It is removed for cleaning or replacement
- Neck flange component which has holes on either side for securing neck ties to hold cannula in place
- Connector part of the tracheostomy tube or inner cannula which extends beyond the flange. Ventilator tubing, a manual resuscitation bag, or a speaking valve may be connected to the connector

A portable home model suction pump is a lightweight compact electric aspirator designed for upper respiratory oropharyngeal and tracheal suction. Use of the device does not require technical or professional supervision. Home model suction machines are medically necessary durable medical equipment for members who have difficulty raising and clearing secretions secondary to any of the following conditions;

- 1. Cancer or surgery of the throat or mouth
- 2. Dysfunction of the swallowing muscles
- 3. Unconsciousness or obtunded state
- 4. Tracheostomy

POLICY

Standard tracheostomy tubes (A7520, A7521, A7522) do not require prior authorization.

Custom-made or modified tracheostomy/laryngectomy tubes (A7520-U1, A7520-U2, A7520-U3, A7521-U1, A7521-U2, A7521-U3) do not require prior authorization for Advantage.

Modifiers U1, U2, U3 are not applicable for HMO, PPO, Individual Marketplace, Elite/ProMedica Medicare Plan.

Suction and Tracheal Supplies (A4216, A4481, A4605, A4623, A4624, A4625, A4626, A4628, A4629, A7000, A7001, A7002, A7501, A7502, A7503, A7504, A7505, A7506, A7507, A7508, A7509, A7523, A7524, A7525, A7526, A7527, E0600) do not require prior authorization.



Limits may apply as listed below in CODING/BILLING INFORMATION.

COVERAGE CRITERIA

HMO, PPO, Individual Marketplace, Elite/ProMedica Medicare Plan, Advantage

Supplies for care of a tracheostomy site are considered medically necessary for a member following an open surgical tracheostomy which has been open or is expected to remain open for at least three months.

A tracheostomy care or cleaning starter kit considered medically necessary following an open surgical tracheostomy. Beginning two weeks post-operatively, a tracheostomy care or cleaning starter kit is no longer considered medically necessary.

Tracheostomy care kits provided in the first two postoperative weeks should be coded as A4625.

Tracheostomy care kits provided after the first two postoperative weeks should be coded as A4629.

One tracheostomy care kit (A4625 or A4629) per day is considered necessary for routine care of a tracheostomy. Claims for additional kits for non-routine tracheostomy care must be accompanied by substantiating documentation within a member appeal.

A4626 is included in the allowance for A4625 and A2629 when provided at the same time. When billed together, the A4626 will deny.

The quantities of supplies included in a tracheostomy care kit are to provide all necessary quantities for the care of the tracheostomy site and there must not be any additional quantity billed of these codes for this purpose. Additional supplies may be billed, as appropriate and necessary, only for care other than for a tracheostomy site, such as for speaking valves.

A7526 is a tracheostomy collar/holder that is used to secure the tracheostomy tube's positioning, minimize movement of the tracheostomy tube and reduce the risk of cannula disruption or decannulation. Fastener tabs attach to the tracheostomy tube to hold the collar in place. A7526 should not be used for billing twill ties, or twill tape or equivalent fabric or plastic supplies.

A tracheostomy/laryngectomy tube plug/stop is used as an alternative to a tracheostomy/laryngectomy tube and therefore for a member receiving a tracheostomy/laryngectomy tube plug/stop (A7527), a tracheostomy/laryngectomy tube (A7520, A7521, A7522) is considered not medically necessary.

When a suction pump is used for tracheal suctioning, other supplies (e.g., cups, basins, gloves, solutions, etc.) included within the tracheal care kit are considered medically necessary. There is no need to purchase additional supplies when the kits contain all the required supplies. When a suction pump is used for oropharyngeal suctioning, the other supplies are not considered medically necessary. These kits reflect the necessary supplies utilized in this type of suctioning.

The table below lists the maximum number of items/units of service that are usually medically necessary. The actual quantity needed for a particular member may be more or less than the amount listed depending on clinical factors that affect the frequency of supply changes. The explanation for use of a greater quantity of supplies than the amounts listed must be clearly documented in the member's medical record.

Advantage

Providers must use procedure code A7520 or A7521 with modifiers U1, U2, and U3 when billing a custom-made or modified tracheostomy/laryngectomy. Documentation of medical necessity and the manufacturer's suggested retail price (MSRP) must be provided upon request when tracheostomy tubes are billed with these modifiers.

HMO, PPO, Individual Marketplace, Elite/ProMedica Medicare Plan

Modifiers U1, U2, U3 are not applicable.

PG0277 - 12/18/2020



CODING/BILLING INFORMATION

The appearance of a code in this section does not necessarily indicate coverage. Codes that are covered may have selection criteria that must be met. Payment for supplies may be included in payment for other services rendered.

HCPCS CODES		HMO, PPO, Individual Marketplace, Elite/ProMedica Medicare Plan	Advantage
Tracheostomy supplies		Usual Medically Necessary Quantity:	
A4481	Tracheostoma filter, any type, any size, each	62 PER MO	62 PER MO
A4623	Tracheostomy, inner cannula	62 PER MO	31 PER MO
A7501	Tracheostoma valve, including diaphragm, each	1 PER MO	1 PER MO
A7502	Replacement diaphragm/faceplate for tracheostoma valve, each	1 PER MO	1 PER MO
A7503	Filter holder or filter cap, reusable, for use in a tracheostoma heat and moisture exchange system, each	1 PER MO	1 PER MO
A7504	Filter for use in a tracheostoma heat and moisture exchange system, each	100 PER MO	100 PER MO
A7505	Housing, reusable without adhesive, for use in a heat and moisture exchange system and/or with a tracheostoma valve, each	4 PER MO	4 PER MO
A7506	Adhesive disc for use in a heat and moisture exchange system and/or with tracheostoma valve, any type each	100 PER MO	100 PER MO
A7507	Filter holder and integrated filter without adhesive, for use in a tracheostoma heat and moisture exchange system, each	100 PER MO	100 PER MO
A7508	Housing and integrated adhesive, for use in a tracheostoma heat and moisture exchange system and/or with a tracheostoma valve, each	100 PER MO	100 PER MO
A7509	Filter holder and integrated filter housing, and adhesive, for use as a tracheostoma heat and moisture exchange system, each	100 PER MO	100 PER MO
A7520	Tracheostomy/laryngectomy tube, non-cuffed, polyvinylchloride(PVC), silicone or equal, each	2 PER MO	2 PER MO
A7520- U1	Custom-made	N/A	2 PER MO
A7520- U2	Stock with modifications—pediatric	N/A	2 PER MO
A7520- U3	Standard or stock with modifications	N/A	2 PER MO
A7521	Tracheostomy/laryngectomy tube, cuffed, polyvinylchloride (PVC), silicone or equal, each	2 PER MO	2 PER MO
A7521- U1	Custom-made	N/A	2 PER MO
A7521- U2	Standard or stock, with modifications—pediatric	N/A	2 PER MO
A7521- U3	Cuffed, standard or stock with modifications—pediatric or adult	N/A	2 PER MO



Tracheostomy/laryngectomy tube, stainless steel/equal (sterilizable and reusable), each	2 PER MO	2 PER MO	
Tracheostomy shower protector, each	1 PER MO	1 PER MO	
Tracheostoma stent/stud/button, each	1 PER MO	1 PER MO	
Tracheostomy mask, each	4 PER MO	4 PER MO	
Tracheostomy tube collar/holder, each	31 PER MO	15 PER MO	
Tracheostomy/laryngectomy tube plug/stop, each	1 PER MO	1 PER MO	
Oral and tracheal suction supplies		Usual Medically Necessary Quantity:	
Sterile water, saline and/or dextrose (diluent), 10ml	100 PER MO	100 PER MO	
Tracheal suction catheter, closed system, each	15 PER MO	15 PER MO	
Tracheal suction catheter, any type other than closed system, each	150 PER MO	150 PER MO	
Oropharyngeal suction catheter, each	12 PER MO	4 PER MO	
Canister, disposable, used with suction pump, each	3 PER MO	3 PER MO	
Canister, non-disposable, used with suction pump, each	2 PER YR	2 PER YR	
Tubing, used with suction pump, each	4 PER MO	4 PER MO	
Respiratory suction pump, home model, portable or stationary, electric	ALLOW	1 PER 4 YRS	
Tracheostomy cleaning supplies		Usual Medically Necessary Quantity:	
Tracheostomy care kit for new tracheostomy	31 PER MO	31 PER MO	
Tracheostomy cleaning brush, each	15 PER MO	15 PER MO	
Tracheostomy care kit for established tracheostomy	31 PER MO	31 PER MO	
	(sterilizable and reusable), eachTracheostomy shower protector, eachTracheostomy shower protector, eachTracheostomy mask, eachTracheostomy tube collar/holder, eachTracheostomy/laryngectomy tube plug/stop, eachd tracheal suction suppliesSterile water, saline and/or dextrose (diluent), 10mlTracheal suction catheter, closed system, eachTracheal suction catheter, any type other than closedsystem, eachOropharyngeal suction catheter, eachCanister, disposable, used with suction pump, eachTubing, used with suction pump, eachRespiratory suction pump, home model, portable or stationary, electricpstomy cleaning suppliesTracheostomy care kit for new tracheostomyTracheostomy cleaning brush, each	(sterilizable and reusable), each2 PER MOTracheostomy shower protector, each1 PER MOTracheostoma stent/stud/button, each1 PER MOTracheostomy mask, each4 PER MOTracheostomy tube collar/holder, each31 PER MOTracheostomy/laryngectomy tube plug/stop, each1 PER MOd tracheal suction suppliesUsual Medically QuantiSterile water, saline and/or dextrose (diluent), 10ml100 PER MOTracheal suction catheter, closed system, each15 PER MOTracheal suction catheter, any type other than closed system, each150 PER MOOropharyngeal suction catheter, each12 PER MOCanister, disposable, used with suction pump, each3 PER MOCanister, non-disposable, used with suction pump, each2 PER YRTubing, used with suction pump, each4 PER MORespiratory suction pump, home model, portable or stationary, electric4 DER MOStormy cleaning suppliesUsual Medically QuantiTracheostomy care kit for new tracheostomy31 PER MOTracheostomy cleaning brush, each15 PER MO	

REVISION HISTORY EXPLANATION ORIGINAL EFFECTIVE DATE: 08/01/2009

07/12/16: Providers must use procedure code A7520 or A7521 with modifier U1 when billing a custom-made tracheostomy/laryngectomy. Policy reviewed and updated to reflect most current clinical evidence per Medical Policy Steering Committee.

<u>08/14/18</u>: Effective 7/16/18 added modifiers U2 & U3 for codes A7520 & A7521 as covered with limit of 2 per month for Advantage per ODM guidelines. Modifiers U1-U3 are N/A for HMO, PPO, Individual Marketplace, Elite. Policy reviewed and updated to reflect most current clinical evidence per Medical Policy Steering Committee. **12/18/2020**: Medical policy placed on the new Paramount Medical Policy Format

REFERENCES/RESOURCES

Centers for Medicare and Medicaid Services, CMS Manual System and other CMS publications and services Ohio Department of Medicaid

American Medical Association, *Current Procedural Terminology (CPT®)* and associated publications and services Centers for Medicare and Medicaid Services, Healthcare Common Procedure Coding System, HCPCS Release and Code Sets

Industry Standard Review

Hayes, Inc.

