NOTICES

DEPARTMENT OF HEALTH

Scope of Practice for Critical Care Transport Emergency Medical Service Providers

[50 Pa.B. 413] [Saturday, January 18, 2020]

Under 28 Pa. Code § 1027.39(d) (relating to critical care transport ambulance service), the Department of Health (Department) is publishing the expanded scope of practice for authorized paramedics (P), prehospital registered nurses (PHRN), prehospital physician extenders (PHPE) and prehospital emergency medical services physicians (PHP) when functioning for an emergency medical service (EMS) agency that has been licensed as a critical care transport (CCT) ambulance service under 35 Pa.C.S. § 8129 (relating to emergency medical services agencies).

Under § 1027.39(d), expansion of the applicable EMS providers' scopes of practice include EMS skills in addition to those skills included in these EMS providers' general scopes of practice that were published at 50 Pa.B. 415 (January 18, 2020). To perform these expanded skills, EMS providers must receive education to perform these skills by having successfully completed a CCT educational program approved by the Department. Minimum requirements to become an approved CCT educational program, and a list of approved CCT educational programs, will be continuously updated on the Bureau of Emergency Medical Services' web site.

Skills identified may be performed by these EMS providers only if the provider has successfully completed training (cognitive, affective and psychomotor) on the specified skill, which includes training to perform the skill on adults, children and infants, as appropriate. These providers may only perform skills that are indicated through either Statewide or other Department-approved protocols or that are ordered online by a medical command physician.

A PHRN who is appropriately credentialed by the EMS agency medical director may perform other services authorized by The Professional Nursing Law (63 P.S. §§ 211—225.5) when authorized by a medical command physician through either online medical command or through the applicable Statewide or Department-approved EMS protocols.

A PHPE who is appropriately credentialed by the EMS agency medical director may perform services within the scope of practice of a physician assistant under the Medical Practice Act of 1985 (63 P.S. §§ 422.1—422.53) or the Osteopathic Medical Practice Act (63 P.S. §§ 271.1—271.18), whichever applies to the physician assistant, when authorized by a medical command physician through either online medical command or through the applicable Statewide or Department-approved EMS protocols. When a PHPE functions in this capacity, the physician supervision requirements applicable to a physician assistant under the Medical Practice Act of 1985 or the Osteopathic Medical Practice Act do not apply.

A PHP who is appropriately credentialed by the EMS agency medical director may perform skills within a paramedic's scope of practice and other skills within the practice of medicine or osteopathic medicine, whichever applies to the physician. A PHP may not perform a skill that the PHP has not been educated and trained to perform.

To administer medications in addition to those permitted by applicable medical treatment protocols, PHRNs, PHPEs and PHPs must also receive approval to do so by the EMS agency medical director of the advanced life support ambulance service under which they are functioning.

Under 28 Pa. Code § 1023.1(a)(1)(vi) and (vii) (relating to EMS agency medical director), the EMS agency medical director must make an initial assessment of each EMS provider at or above the advanced emergency medical technician (AEMT) level, and then within 12 months of each prior assessment, to determine whether the EMS provider has the knowledge and skills to competently perform the skills within the EMS provider's scope of practice, and a commitment to adequately perform other functions relevant to the EMS provider providing EMS at that level. EMS providers at or above the AEMT level may only perform skills that the EMS agency medical director has credentialed them to perform.

		G1.711	Critical Care Transport Provider (P, PHRN, PHPE or
1	Category Aimyray/yantilation/ayyyanation	Skill Chast tube the magastamy, manitoning of evicting	PHP)
1	All way/ventilation/oxygenation	Chest tube thoracostomy, monitoring of existing tube in a closed system (for example water seal or suction)	Yes ¹
2	Airway/ventilation/oxygenation	Chest tube thoracostomy, acute insertion	Yes ²
3	Airway/ventilation/oxygenation	Biphasic positive airway pressure (BiPAP) for patients acutely on BiPAP for <48 hours	Yes ¹
4	Airway/ventilation/oxygenation	Endotracheal Intubation—paralytic assisted, rapid sequence induction (RSI)	Yes ²
5	Airway/ventilation/oxygenation	Escharotomy	Yes ²
6	Airway/ventilation/oxygenation	Ventilation—Maintenance of previously initiated neuromuscular blockade	Yes ¹
7	Airway/ventilation/oxygenation	Laryngeal mask airway (LMA)	Yes ¹
8	Airway/ventilation/oxygenation	Ventilators that are portable and capable of being transported with a patient and are multi-modal, with a blender, that are used on patients requiring pressure control, pressure support or other advanced setting, or when there is an anticipated need by a healthcare provider involved with the care of the patient to actively titrate ventilator settings during transport, regardless of ventilation mode	Yes ¹
9	Airway/ventilation/oxygenation	Ventilators, transport—used in multi-modal settings, blended gas transport ventilator on patients ventilated <48 hours or anticipated need to actively titrate ventilator settings	Yes ²
10	Cardiovascular/circulation	Transvenous or Epicardial pacing, Management of	Yes ²
11	Cardiovascular/circulation	Hemodynamic monitoring/assist (pulmonary artery catheter, central venous pressure)	Yes ²
12	Cardiovascular/circulation	Intra-aortic balloon pump or invasive cardiac assist device or extracorporeal membrane oxygenation—	Yes ²

	monitoring/assist	
13 Cardiovascular/circulation	Thrombolytic therapy—initiation	Yes ²
14 Cardiovascular/circulation	Thrombolytic therapy—monitoring	Yes ²
15 IV Initiation/maintenance/fluids	Sub-cutaneous indwelling catheters—access of existing catheters	Yes ¹
16 IV Initiation/maintenance/fluids	Venous central line (blood sampling)—obtaining	Yes ¹
17 IV Initiation/maintenance/fluids	Arterial line—monitoring	Yes ¹
18 IV Initiation/maintenance/fluids	Blood products—continued administration of blood products initiated at sending facility	Yes ¹
19 IV Initiation/maintenance/fluids	Blood products—initiation of infusion	Yes ²
20 Medication administration routes	Enteral Feeding Devices, Management of	Yes ¹
21 Medications	Medications for Critical Care Transport Providers as published in <i>Pennsylvania Bulletin</i> by the Department	Yes ¹
22 Medications	Over-the-counter (OTC) medications (<i>Note</i> : aspirin and glucose covered elsewhere)	Yes ¹
23 Patient Assessment/management	Portable blood analysis devices, use of (glucometer covered elsewhere)	Yes ¹
24 Patient Assessment/management	Intracranial pressure monitoring/assist	Yes ²
25 Patient Assessment/management	Urinary catheterization	Yes ¹

Yes—The skill is in the scope of practice for Ps, PHRNs, PHPEs and PHPs who are authorized to function for an EMS agency that has been licensed as a CCT ambulance service.

- 1. Ps, PHRNs, PHPEs and PHPs who are authorized to function for an EMS agency that has been licensed as a CCT ambulance service may only perform or assist with these skills during interfacility transport with a CCT ambulance.
- 2. Ps who are authorized to function for an EMS agency that has been licensed as a CCT ambulance service may assist a PHRN, PHPE or PHP with this skill only during interfacility transport with a CCT ambulance and when in the direct physical presence of, and supervised by, the higher level provider.

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