

WAC 246-976-300 Ground ambulance and aid service—Equipment.

(1) Licensed and verified ground ambulance, aid services, and emergency services supervisory organizations (ESSO) must provide equipment listed in Table A of this section on each licensed vehicle or to their on-site EMS providers for the service levels they are approved by the department to provide when they are available for service.

Table A: Equipment						
*Means the use of this equipment at this level of service is determined by the MPD. Department-approved and MPD specialized training protocols must be in place.						
	BLS		ILS		ALS	
	Ambulance Vehicle	Aid/ESSO	Ambulance Vehicle	Aid/ESSO	Ambulance Vehicle	Aid/ESSO
Airway Adjuncts						
Adjunctive airways, (OPA/NPA) adult and pediatric assorted	Assortment	Assortment	Assortment	Assortment	Assortment	Assortment
Water-soluble lubricant	1	1	1	1	2	2
Intubation insertion equipment. Enough for all patient sizes with back up equipment including power sources.	N/A	N/A	Assortment	Assortment	Assortment	Assortment
Stylet for endotracheal tubes (adult and pediatric)	N/A	N/A	N/A	N/A	2 each	2 each
Bougie (gum-elastic) for all patient sizes	N/A	N/A	N/A	N/A	1 each	1 each
ET tube holder (adult and pediatric)	N/A	N/A	N/A	N/A	2 each	2 each
End-tidal CO ₂ detector	*1	*1	1	1	1	1
Supraglottic airways	*Assortment	*Assortment	Assortment	Assortment	Assortment	Assortment
Cricothyrotomy equipment	N/A	N/A	N/A	N/A	1	1
Chest decompression equipment (to include a nonsafety large bore needle, minimum length of 3.25")	N/A	N/A	N/A	N/A	1	1
McGill forceps (adult and pediatric)	N/A	N/A	1 each	1 each	1 each	N/A
Oxygen saturation monitor	*1	*1	1	1	1	1
Suction						
Portable	1	1	1	1	1	1
Vehicle mounted and powered, providing: Minimum of 30 L/min. & vacuum ≥ 300 mm Hg	1	0	1	0	1	0
Spare canister	1	0	1	0	1	0
Tubing, suction	1	1	1	1	1	1
Bulb syringe, pediatric	1	1	1	1	1	1
Rigid suction tips	2	1	2	1	2	1
Catheters	*Assortment	*Assortment	*Assortment	*Assortment	*Assortment	*Assortment
Meconium aspirator	N/A	N/A	N/A	N/A	1	1
Oxygen/Delivery Devices						

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	BLS		ILS		ALS	
	Ambulance Vehicle	Aid/ESSO	Ambulance Vehicle	Aid/ESSO	Ambulance Vehicle	Aid/ESSO
Oxygen delivery system built in or an alternative system approved by the department	1	0	1	0	1	0
3000 L Oxygen supply, with regulator, 500 PSI minimum, or equivalent liquid oxygen system	1	0	1	0	1	0
300 L Oxygen supply, with regulator, 500 PSI minimum, or equivalent liquid oxygen system	2	1	2	1	2	1
Cannula, nasal, adult	4	2	4	2	4	2
O ₂ mask, nonbreather, adult	4	2	4	2	4	2
O ₂ mask, nonbreather, pediatric	2	1	2	1	2	1
BVM, with O ₂ reservoir to provide tidal volume appropriate for each (adult, pediatric, infant)	1 each	1 each	1 each	1 each	1 each	1 each
Nebulizer	*2	*2	2	2	2	2
Continuous Positive Airway Pressure (CPAP)	*2	*2	*2	*2	2	2
Patient Assessment and Care						
Sphygmomanometer (adult large, regular, and pediatric)	1 each	1 each	1 each	1 each	1 each	1 each
Stethoscope, adult	1	1	1	1	1	1
Thermometer	1	0	1	0	1	0
Flashlight, w/spare or rechargeable batteries & bulb	1	1	1	1	1	1
Automated External Defibrillator (AED)	1	1	1	1	0	0
12 lead ECG monitor with defibrillator	0	0	0	0	1	1
Defibrillator pads - multifunction	2 each	2 each	2 each	2 each	2 each	2 each
Tool for estimating pediatric medication and equipment sizes	1	1	1	1	1	1
Glucometer	1	1	1	1	1	1
Glucose measuring supplies	Assortment	Assortment	Assortment	Assortment	Assortment	Assortment
Wound Care						
Dressing, sterile	Assortment	Assortment	Assortment	Assortment	Assortment	Assortment
Dressing, sterile, trauma	2	2	2	2	2	2
Roller gauze bandage	Assortment	Assortment	Assortment	Assortment	Assortment	Assortment

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	Ambulance Vehicle	Aid/ESSO	Ambulance Vehicle	Aid/ESSO	Ambulance Vehicle	Aid/ESSO
Medical tape	Assortment	Assortment	Assortment	Assortment	Assortment	Assortment
Self-adhesive bandage strips	Assortment	Assortment	Assortment	Assortment	Assortment	Assortment
Cold packs	4	2	4	2	4	2
Hot packs	2	2	2	2	2	2
Occlusive dressings	2	2	2	2	2	2
Trauma shears	1	1	1	1	1	1
Irrigation solution	2	1	2	1	2	1
Commercial tourniquet	2	2	2	2	2	2
Extrication and Splinting						
Collars, rigid. Adult (small, medium, large) or adjustable	Assortment	Assortment	Assortment	Assortment	Assortment	Assortment
Collars, rigid. Pediatric or functionally equivalent sizes	Assortment	Assortment	Assortment	Assortment	Assortment	Assortment
Immobilization device, cervical/thoracic, adult	1	0	1	0	1	0
Immobilization device, cervical/thoracic, pediatric	1	1	1	1	1	1
Backboard with straps	1	1	1	1	1	1
Head immobilization equipment	1	1	1	1	1	1
Splint, traction, adult w/ straps	1	0	1	0	1	0
Splint, traction, pediatric, w/straps	1	0	1	0	1	0
Splint, adult (arm and leg)	2 each	1 each	2 each	1 each	2 each	1 each
Splint, pediatric (arm and leg)	1 each	1 each	1 each	1 each	1 each	1 each
IV Access						
Intravenous fluid type per protocols	*4	*2	4	2	4	2
Intravenous drip sets per protocols	*4	*2	4	2	4	2
Intravenous start supplies (venous tourniquet, transparent film dressing, antiseptic swab)	*4	*2	4	2	4	2
Catheters, intravenous (14-24 gauge)	*Assortment	*Assortment	*Assortment	*Assortment	*Assortment	*Assortment
Intraosseous (Equipment sufficient to perform IO insertion and infusion adult and pediatric)	*Assortment	*Assortment	*Assortment	*Assortment	*Assortment	*Assortment
Pediatric volume control device	*2	*1	2	1	2	1
Pressure infusion device	*1	0	1	0	1	0

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	Ambulance Vehicle	Aid/ESSO	Ambulance Vehicle	Aid/ESSO	Ambulance Vehicle	Aid/ESSO
Syringes	*Assortment	*Assortment	*Assortment	*Assortment	*Assortment	*Assortment
Needles						
Hypodermic	*Assortment	*Assortment	*Assortment	*Assortment	*Assortment	*Assortment
Medications						
Epinephrine for anaphylaxis adult and pediatric dose	1 each	1 each	1 each	1 each	1 each	1 each
Medications consistent with department-approved MPD protocols	Assortment	Assortment	Assortment	Assortment	Assortment	Assortment
Storage and handling of pharmaceuticals in ambulances and aid vehicles must be in compliance with the manufacturers' recommendations						
Personal Protection Equipment						
Eye protection	2	2	2	2	2	2
Mask	5	5	5	5	5	5
Exam gloves (assortment of sizes)	Assortment	Assortment	Assortment	Assortment	Assortment	Assortment
Gowns (isolation)	3	3	3	3	3	3
Trauma Emergencies						
Triage identification tags	12	12	12	12	12	12
General						
Gurney, wheeled, collapsible, with a functional restraint system per the manufacturer	1	0	1	0	1	0
Pillows, plastic covered or disposable	1	0	1	0	1	0
Pillowcase, cloth or disposable	2	0	2	0	2	0
Sheets, cloth or disposable	4	2	4	2	4	2
Blankets	2	2	2	2	2	2
Towels, cloth or disposable 12" x 23" minimum	4	2	4	2	4	2
Emesis collection device	5	1	5	1	5	1
Urinal	1	0	1	0	1	0
Bed pan	1	0	1	0	1	0
OB kit	1	1	1	1	1	1
Patient care restraints (commercial)	2 pair	0	2 pair	0	2 pair	0
Garbage bags	2	2	2	2	2	2
Safety vest or equivalent gear	2	1	2	1	2	1
Sharps container mounted	1 each	0	1 each	0	1 each	0
Sharps container portable	1 each	1 each	1 each	1 each	1 each	1 each

(2) A licensed service that provides interfacility transport of patients needing specialty level care (SCT) must make available equip-

ment and medications consistent with the scope of practice and care required for the transport type. Equipment must include all the following:

- (a) ALS equipment required in Table A of this section;
- (b) Multimodality ventilators capable of invasive ventilation appropriate to all age groups transported;
- (c) Invasive hemodynamic monitoring; transvenous pacemakers, central venous pressure, and arterial pressure;
- (d) Controlled delivery devices for IV infusions;
- (e) Medications consistent with scope of practice and care required for the transport type; and
- (f) Neonatal and pediatric equipment sufficient for all aspects of prehospital interfacility specialized care if the ambulance service provides transport to this population.

[Statutory Authority: RCW 18.71.205, 18.73.081, 43.70.040, 70.168.050, 2017 c 70, 2017 c 295, 2020 c 76, 2021 c 276, 2019 c 314, 2021 c 69, and 2022 c 136. WSR 24-15-104, § 246-976-300, filed 7/22/24, effective 9/30/24. Statutory Authority: Chapters 18.71, 18.73, and 70.168 RCW. WSR 11-07-078, § 246-976-300, filed 3/22/11, effective 5/15/11; WSR 00-08-102, § 246-976-300, filed 4/5/00, effective 5/6/00. Statutory Authority: RCW 43.70.040 and chapters 18.71, 18.73 and 70.168 RCW. WSR 93-01-148 (Order 323), § 246-976-300, filed 12/23/92, effective 1/23/93.]