

SUBJECT: **CRITICAL CARE TRANSPORT UNIT INVENTORY**

Date: 10/24/2013

- 4I. Authority:** Health and Safety Code, Division 2.5, Section 1797.220, 1797.222, 1798.172
San Diego County Code of Regulatory Ordinances, Division 10, Chapter 7
- II. Purpose:** Identify a minimum standardized inventory on all Basic Life Support and Critical Care Transport Units.
- III. Policy:** Essential equipment and supplies are required by California Code of Regulations, Title 13, Section 1103.2(a)1-20 and/or San Diego County Code of Regulatory Ordinances, Division 10, Chapter 7. Each Basic Life Support or Critical Care Transporting Unit in San Diego County shall carry as a minimum, the following as listed. Additional equipment, medications and supplies may be stocked as needed.

Basic Life Support Requirements:

	<u>Minimum</u>
Ambulance cot and collapsible stretcher	1 each
Straps to secure the patient to the cot or stretcher	1 set
Ankle and Wrist Restraints	1 set
Linens (Sheets, pillow, pillow case, blanket, towels)	2 sets
Oropharyngeal Airways	
Adult	2
<i>Pediatric</i>	2
<i>Infant</i>	1
<i>Neonate</i>	1
Pneumatic or rigid splints	4
Bag-valve-mask w/reservoir and clear resuscitation mask	
Adult	1
<i>Pediatric</i>	1
<i>Infant</i>	
<i>Neonate Mask</i>	1
Oxygen Cylinder w/wall outlet (H or M)	1
Oxygen tubing	1
Oxygen Cylinder - portable (D or E)	2
Oxygen administration mask	
Adult	4
<i>Pediatric</i>	2
<i>Infant</i>	2
Nasal cannulas (clear plastic) Adult	4
Nasal airways (assorted sizes)	1 set
Nebulizer for use w/sterile H ₂ O or saline	2
Glucose Paste/Tablets	1 15g tube or 3 tabs
Bandaging supplies	
4" sterile bandage compresses	12
3x3 gauze pads	4
2", 3", 4" or 6" roller bandages	6
1", 2" or 3" adhesive tape rolls	2
Bandage shears	1
10"x 30" or larger universal dressing	2
Emesis basin (or disposable bags)	1

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Covered waste container	1
Portable suction equipment (30 L/min, 300 mmHg)	1
Suction device - fixed (30 L/min, 300 mmHg)	1
Suction Catheter - Tonsil tip	3
Suction Catheter (8, 12, 18)	1 set
Head Immobilization device	2 each
Spinal Immobilization devices (1 min. 30", 1 min. 60") with straps**	1 each
Cervical collars - rigid	
Adult	3
<i>Pediatric</i>	2
<i>Infant</i>	2
Traction splint *	
Adult or equivalent	1
<i>Pediatric or equivalent</i>	1
Blood pressure manometer & cuff	
Adult	1
<i>Pediatric</i>	1
<i>Infant</i>	1
<i>Neonatal (Mandatory only for neonatal CCT)</i>	1
Obstetrical Supplies to include:	1 kit
Sterile gloves, umbilical tape or clamps, dressings, head coverings	
ID bands, towels, bulb syringe, clean plastic bags, sterile	
Scissors or scalpel	
Warm pack, or warming device (not to exceed 110' F)	1
Potable water (1 gallon) or Saline (2 liters)	1
Bedpan	1
Urinal	1
Disposable gloves - non-sterile	1 box
Disposable gloves – sterile	4 pairs
Cold packs	2
Sharps container (OSHA approved)	1
Agency Radio	1
EMS Radio	1

Optional Item:

Positive Pressure Breathing Valve, Maximum flow 40 Liters/min. 1

Critical Care Transport Requirements:

All supplies and equipment in Basic Life Support Requirements in addition to the following:

A. <u>Airway Adjuncts:</u>	<u>Minimum</u>
Capnograph (Quantitative End Tidal CO2)	1
Esophageal Tracheal Airway Device (Combitube):Reg, Sml Adult**	1 each
OR	
Laryngeal/Tracheal Airway	1 each
(King Airway: Size 3, Size 4, Size 5)	
ET Adapter	1 setup

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<i>Feeding Tube - 8 French</i>	1
<i>Mask - Bag-valve-mask Neonate size (Mandatory only for neonate CCT)</i>	1
B. <u>Vascular Access/Monitoring Equipment</u>	
Blood Glucose Monitoring Device**	1
Infusion pump & supplies	1
Intraosseous kit	1
IV Administration Sets: Macro drip	1
Micro drip	1
Or Multi-drip Chamber	1
IV Tourniquets	2
Needles: IV Cannula - 14 Gauge	1
IV Cannula - 16 Gauge	1
IV Cannula - 18 Gauge	1
IV Cannula - 20 Gauge	1
<i>IV Cannula - 22 Gauge</i>	1
<i>IV Cannula - 24 Gauge</i>	1
IM - 21 Gauge X 1"	1
S.C. 25 Gauge X 3/8"	1
Syringes: 1 ml, 3 ml, 10 ml, 20 ml	2 each
C. <u>Monitoring</u>	
Defibrillator pads	1 adult, 1 pediatric
Electrodes	1 box
Electrode Wires	1 set
Monitor/Defibrillator with 12 lead EKG & pacing capability	1
Oxygen Saturation Monitoring Device **	1
Adult probe	1
Infant/Pediatric probe	1
D. <u>Packs</u>	
Drug Box	1
Personal Protective Equipment (masks, gloves, gowns, shields)	1 sets
E. <u>Other Equipment</u>	
<i>Length Based Resuscitation Tape (LBRT)</i>	1
<i>(8 or 10 French mandatory for neonatal CCT)</i>	1
<i>Pediatric Drug Chart</i>	1
Thermometer	1
Water Soluble Lubricant	1
<u>Optional items:</u>	
Aspiration based endotracheal tube placement verification devices	1
End Tidal CO ₂ Detection Devices	1 each
Endotracheal Tubes: Sizes:	
2.5, 3.0, 3.5, 4.0, 4.5, 5.0, 5.5 (cuffed)	1 each
6, 6.5, 7, 7.5, 8 (cuffed)	1 each
Laryngoscope - Handle	2

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Laryngoscope - Blade: <i>curved and straight sizes 0-2</i>	1 each
<i>curved and straight sizes 3-4</i>	1 each
Magill Tonsil Forceps <i>small and large</i>	1 each
Stylet <i>6 and 14 French, Adult</i>	

F. Replaceable Medications:

Adenosine	6 mg/2 ml vial	6 vials
Albuterol	2.5 mg/3 ml or 0.083%	6 vials
ASA, chewable	81 mg	4
Atropine Sulfate	1 mg/10 ml	3
Atrovent	2.5 ml (1 unit dose vial) or 0.02%	2
Calcium Chloride	1 GM/10 ml	1
Dextrose, 50%	25 GM/50 ml	1
Diphenhydramine HCL	50 mg/2 ml	2
Dopamine HCL	400 mg	1
Epinephrine	1:1,000 multidose vial	1
Epinephrine	1:1,000 (1 mg/1 ml vial)	2
Epinephrine	1:10,000 (1 mg/10 ml vial)	3
Lidocaine HCL	100 mg/5 ml (2%)	3
Lidocaine	(1GM or 2GM)	1
Magnesium Sulfate	5 GM	5 G
Naloxone HCL (Narcán)	2 mg/1 ml	1 each
Nitroglycerin	0.4 mg	1 container
Nitroglycerin (optional)	50mg	1
Nitroglycerin topical preparation	2%	1 tube
Normal Saline for injection	10ml vial	1
Oxytocin (Pitocin)	10 units/1 ml	2
Ondansetron (Zofran)	4mg/2ml	1
Ondansetron (Zofran) PO/ODT (optional)	4mg	4
Sodium Bicarbonate	50 mEq/50 ml	1
Solumedrol	125mg	1
Verapamil HCL	5 mg	1
Anticonvulsant (e. g. Valium, Versed or Ativan)	1	QS

IV Solutions:

Normal Saline	1000 ml bag	2
	And/or 500ml bags	4
	to total 2000ml	
Normal Saline	250 ml bag	2
Normal Saline	100 ml bag	2
D5W	100 ml bag	1

Note: *Pediatric required supplies denoted by italics and are required inventory for units transporting pediatric and neonatal patients.*

** Unit may remain in service until item replaced or repaired.

* One splint may be used for both adult & pediatric e.g. Sager Splint

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