

**MIEMSS SOCALR Neonatal Equipment List July 1, 2023**

This equipment list is not intended to provide a complete description of every item required by regulation.  
For details refer to COMAR 30.09

Line #:	No. of Items	Description	Pass	Fail	Notes
**		BLS, ALS and SCT Ambulance licensure requirements met			
<b>Neonatal Equipment</b>					
1	1	neonatal transport incubator that is:			
2		powered by internal batteries and alternating current			
3		meets GSA standards for ambulance litter fasteners and ancorages			
4	1	12-lead cardiac monitor with quick look capability			
5	2	monitoring cables			
6	9	monitoring electrodes			
7	1	digital thermometer with disposable probe covers			
8	4	infant blankets			
9	1	infant cap			
10	2	chemically activated heat packs			
11	1	blood pressure monitor with 3 size neonatal cuffs			
12	2	syringes - 25 cc or greater			
13	10	syringes - 1-10 cc			
14	2	3-way stopcocks			
15	1 ea.	10F and 12F salem sump tubes			
16	1	10F replogle tube			
17	1	sterile bowel bag			
18		isolette straps or securing system			
20	1ea.	blood pressure cuffs sizes 1-5			
<b>IV Equipment and Supplies</b>					
21	2	lancets			
22	2	neonatal armboards			
23	1	blood product infusion set			
24	10	sterile gauze pads (max size 2x2)			
25	2	infusion pumps for each patient			
26	1	umbilical vessell cath tray			
27	2	3.5F umbilical catheters			
28	2	5F umbilical catheters			
29		IV site preparation materials			
30	10	venipuncture needles 18g - 25g			
31	1	glucometer and associated supplies			
32	2 ea.	angiocaths 18g, 20g, 22g, 24g			
33	3 ea.	butterfly needles 23g and 25 g			
<b>Medications</b>					
34	1	Ampicillin			
35		Atropine			
36		Calcium gluconate			
37		D5W (25cc or 500cc bags)			
38		D10W (150cc or 250cc bags)			
39		Dextrose 50%			
40		Dopamine			
41		Epinephrine 1:10,000			
42		Gentamycin			
43		Heparin			
44		Naloxone hydrocholride			
45		normal saline for injection			
46		Phenobarbital			
47		Prostaglandin E1			
48		Sodium Bicarbonate 4.2%			
49		sterile water for injection			
50		surfactant			
51		one of the following (60ml):			
52		Albumin			
53		normal saline			
54		lactated ringers			
55		Plasmanate			

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<b>Airway Equipment</b>					
56	1	suction device for meconium			
57	1	portable neonatal ventilator			
58	1	pulse oximeter with neonatal sensor			
59	1	oxygen analyzer or blender			
60	1	neonatal hand-operated, self re-expanding, bag resuscitator with manometer; and			
61	1	newborn mask			
62	1	premature infant mask			
63	1	"00" Miller laryngoscope blade			
64	1	"0" Miller laryngoscope blade			
65	1	"1" Miller laryngoscope blade			
66	1	pediatric laryngoscope handle			
67	2 ea.	ET tubes (2.5, 3.0, 3.5, 4.0)			
68	1	stylette			
69	1	neonatal stethoscope			
70	1	spare batteries and bulbs (unless fiberoptic)			
75	2	Heimlick valves			
76	2	pedi caps			
77	2	specimen traps			
78	1	neonate tracheostomy airway			
79	1 ea.	suction catheter 6, 8 and 10F			
80	1 ea.	nasopharyngeal 12 and 14F			
81	1	size 1 lyrngeal mask airway			
<b>Portable Emergency Kit</b>					
82	10	sterile guaze pads (min. 4" x 4")			
83	4	cravats (triangular bandages)			
84	4	self-adhering guaze bandages - 4"			
85	4	sterile trauma dressings (min. 5" x 9")			
86	1	pocket mask with one-way valve			
87	1 set	oropharyngeal airways			
88	1	bandage scissors			
<b>Portable Emergency Kit</b>					
89	4	surgical lubricant			
90	2 ea.	nasal cannula CPAP prongs 2.5, 3.0, 3.5, and 4.0F			
91	7	saline bullets			
92	2	clamps			
93	2 ea.	chest tubes 10 and 12F			
94	2	Aqua+ N or humidification system			
95	1	chest decompression kit			
96	1	thoracotomy kit			
97	1 ea.	feeding tubes 6 or 6.5F, and 8F			
<b>Onboard Air System</b>					
98	1	air cylinder with 3,000 liter capacity or > Year: _____ Symbol: _____ PSI: _____			
99	1	line pressure = 50 +/- 10: _____			
100	2	high flow wall outlets			
<b>Portable Air Cylinders</b>					
101		one "E" or two "D" or one "Super D" Year: _____ Symbol: _____ PSI: _____ Year: _____ Symbol: _____ PSI: _____			