

Sample Pharmaceuticals Suggested During a Surge	Strength	Route of Administration	Package Size	Wholesaler Item #	Average Daily Census	Potential Surge Patients	ED Capacity	Employees	Total Potential Requiring Treatment	Doses Needed per Patient per Day	Days of Therapy Required (Max of 3 Days)	Total Doses Required	# Packages to Stock	Alternate Sources
Drugs for Treating Acute Radiation Syndrome														
Acyclovir Sodium	25mg/ml	Injectable												
Acyclovir	400mg	Oral												
Artidarrheal														
Cefepime HCL	1g	Injectable												
Filgrastim	300ug/ml	Injectable												
Fluconazole	200mg/ml	Oral												
Ganciclovir	250-500mg	Oral												
Ganciclovir Sodium	500mg/ml	Injectable												
Granisetron HCL	1mg/ml	Injectable												
Granisetron HCL	1mg	Oral												
Ondansetron HCL	2mg/ml	Injectable												
Pegfilgrastim	6mg	Injectable												
Trimethoprim/Sulfamethoxazole	160mg/800mg	Oral												
Trimethoprim/Sulfamethoxazole		Injectable												
Vaccines														
Smallpox														
Tetanus Toxoid														
Anthrax Treatment														
Fluoroquinolone														
Doxycycline														
Amoxicillin														
Erythromycin														
Sources:														
1) Guidelines for Managing Inpatient and Outpatient Surge Capacity - State of Wisconsin, 2005														
2) Emergency Preparedness Resource Inventory (EPRI), A Tool for Local, Regional, and State Planners AHRQ Publication, 2005														
3) State of California Mass Prophylaxis Planning Guide, EMSA, June 2003.														
4) Organization of a health-system pharmacy team to respond to episodes of terrorism, Am J Health-Syst Pharm-Vol 60 Jun 15,2003														

There are specific pharmaceuticals to be considered that are specific to the pediatric population. In the specific tool for this section, the pediatric population is not segmented. To find specific information on the emergency care of the pediatric population, please refer to http://www.emsa.ca.gov/def_comm/vii032807_a.asp.

7.2.1.11 Planning for the Acquisition of Supplies and Equipment

The stockpiling of supplies and medical equipment will be paramount in the ability to function in a disaster. ACS resources may be limited and/or exhausted very quickly, therefore maintaining a cache of equipment will enhance the ability to be ready immediately without having to wait for resources. Similar to pharmaceuticals, the decision as to which methodology to use is site dependent based on the existing complexity of services offered and volume expected during a surge. The objective is to address the diverse needs of potential ACS(s).

When resources allow, or are available within the community, strong consideration should be given to involving key stakeholders in the planning process. The goal is for healthcare personnel to be familiar with the process of acquiring pharmaceuticals so these skills could be utilized at an ACS. The list below is not limited to those acknowledged. The list below is not limited to those acknowledged.

- Materials Manager / Procurement
- Disaster Coordinator
- Emergency Department Director
- Respiratory Therapists
- Facilities / Logistics
- Medical-Surge Coordinator
- Critical Care Coordinator
- Pediatric Specialists (Pediatric Critical Care / Emergency Medicine Physicians)
- Vendors and Distributors

7.2.1.12 Tool: ACS-Specific Tool for Supplies and Equipment Planning

It will depend on the function of each ACS to determine what specific supplies and equipment are needed. Due to the limited organization of an ACS, the list offers more guidance for an individual(s) who may be tasked with ordering the extensive materials. This list was initiated by the California Department of Health Service's (CDHS) Emergency Planning Office (EPO). The caches are designed around an All Hazards approach in collaboration with a team of medical experts. The intent of these caches is to offer support of medical/health care for 50 patients over a period of 10-14 days (actual results may vary based on event). These caches may be utilized in either established Alternate Care Sites or to supplement impacted existing healthcare facilities. Careful consideration should be given as to what items are stockpiled and how perishable items will be rotated. Vendor managed inventory should also be considered.

The "ACS-Specific Tool for Supplies and Equipment Planning" is shown below. The complete tool can be found in the Operational Tools Manual.

The list is separated into 9 groups:

1. IV Fluids
2. Bandages and Wound Management
3. Airway Intervention and Management
4. Immobilization
5. Patient Bedding, Gowns, Cots, Misc.
6. Healthcare Provider Personal Protective Equipment (PPE)
7. Exam Supplies
8. General Supplies
9. Defibrillators and Associated Supplies

The ACS Cache list has five columns which represent the following:

1. **Item #:** A # to assign to the supply or piece of equipment.
2. **Group:** A # identifying which group the item is from (See the nine groups above).
3. **Item Description:** A description of the supply or equipment.
4. **Units:** Identifies how the items are packed (e.g. individually, box)
5. **Number (#):** How many items.

**Development of Standards and Guidelines for
Healthcare Surge During Emergencies**

Alternate Care Site (ACS) Cache (updated April 11, 2007)

Item #	Group (see below)	Item Description	Units	par	#
IV Fluids					
1	1	Alcohol Pad, Isopropyl, Sterile, 2" x 2"	EA	2000	
2	1	Arm Board, Padded, Long (Size = 3" x 18")	EA	24	
3	1	Band-Aid (Coverlet Patches), 1-1/2" X 2"	EA	600	
4	1	Catheter, (IV), 14G x 2" (LATEX FREE), Model = Medex Jelco #4048. NO SUBS	EA	5	
5	1	Catheter, (IV), 16G x 1 1/4", Gray (Safety Tip) (LATEX FREE), Model = Medex Jelco #4072. NO SUBS	EA	20	
6	1	Catheter, (IV), 18G x 1 1/4", Green (Safety Tip) (LATEX FREE), Model = Medex Jelco #4065. NO SUBS	EA	200	
7	1	Catheter, (IV), 20G x 1 1/4", Pink (Safety Tip) (LATEX FREE), Model = Medex Jelco #4066. NO SUBS	EA	200	
8	1	Catheter, (IV), 22G x 1", Blue (Safety Tip) (LATEX FREE), Model = Medex Jelco #4050. NO SUBS	EA	150	
9	1	Catheter, (IV), 24G x 1", Yellow (Safety Tip) (LATEX FREE), Model = Medex Jelco #4063. NO SUBS	EA	100	
10	1	IV Administration Set, 78", w/clamp, Vented (15 Drop) Macro drip (LATEX FREE), Model = Amsino #AA3101, NO SUBS	EA	150	
11	1	IV Administration Set, 78", w/clamp, Vented (60 Drop) Microdrip (LATEX FREE), Model = Amsino #608306, NO SUBS	EA	100	
12	1	IV Fluid Bags, Normal Saline 100 ml, Model = Baxter #629122A, NO SUBS	EA	200	
13	1	IV Fluid Bags, Normal Saline 1000 ml, Model = Baxter #2B1324X, NO SUBS	EA	500	
14	1	IV Starter Set, Model = Dixie #783 NO SUBS	EA	100	
15	1	Needle, 18 G x 1.5", Safety Tip, Model = Exel International #26420. NO SUBS	EA	120	
16	1	Needle, 22 G x 1" or 1-1/4", Model = Exel International #26411. NO SUBS	EA	100	
17	1	Needle, 25 G x 1-1/4", Safety Tip, Model = Exel International #26406. NO SUBS	EA	120	
18	1	Needle, Butterfly, 21G x 3/4", Safety Tip (LATEX FREE), Model = Exel International #26704. NO SUBS	EA	50	
19	1	Needle, Vacutainer, 21G, Safety Tip	EA	75	
20	1	Saline Locks, Model = Amsino #AE3108 NO SUBS	EA	200	
21	1	Tourniquet, 1" x 18", Disposable, (LATEX FREE)	EA	100	

Bandages and Wound Management				
23	2	Bandage, ("ACE type") Elastic, 4" x 4.5 yds(LATEX FREE), Model = Dynarex #3664 NO SUBS	EA	200
24	2	Bandage, Kerlix, Sterile, 4.5" x 4.1 Yd, Model = Medline #80342	EA	400
25	2	Bandage, Triangular, Model = ADI Medical #23040 NO SUBS	EA	150
26	2	Band-Aid, Sterile, 2" x 4.5", Model = Dynarex #3634 NO SUBS	EA	600
27	2	Cotton Tip, Sterile, Applicators, Model = Dynarex #4305 NO SUBS	EA	500
28	2	Forceps, Adult, Model = Magill #2760, NO SUBS	EA	8
29	2	Forceps, Pediatric, Model = Magill #2750, NO SUBS	EA	4
30	2	Gauze, 4x4 packs non-sterile (100 quantity per pack)	PACK	20
31	2	Irrigation Kit, Type 1, w/Syringe, Model = Amsino #AS130. NO SUBS	EA	25
32	2	Pack, Cold, Crush Activated	EA	300
33	2	Pad, ABD/COMBINE, Sterile, Model = Dynarex #3501 NO SUBS	EA	120
34	2	Pad, Chux (17" x 24")	EA	400
35	2	Pad, Eye Sterile (box of 50) Model = Dukal #841B NO SUBS	Box	1
36	2	Shears, Trauma, Model = Dixie #1800011 NO SUBS	EA	17
37	2	Suture Removal Kit, Sterile, Kit includes: 1 - Plastic tray w/ lid, 1 - Littauer scissors, 1 - 4" metal forceps, 1 - gauze sponge.	EA	10
38	2	Suture, Ethilon, Black Monofilament, 3-0, 18"	EA	22
39	2	Suture, Ethilon, Black Monofilament, 4-0, 18"	EA	44
40	2	Suture, Ethilon, Black Monofilament, 5-0, 18"	EA	22
41	2	Suture, Kit - Laceration Tray, Each kit must include: 2 - Medicine Cups - 60cc; 1 - Needle - 18g x 1-1/2"; 1 - Tray - Rectangular; 1 - Needle - 25g x 1-1/2"; 1 - Clamp - Mosquito, Curved; 1 - Needle - 27g x 1/2"; 1 - Syringe - 10cc, Luer Lock; 1 - Needle	EA	20
42	2	Suture, Silk, Black Braided, 2-0, 12-18"	EA	22
43	2	Suture, Stapler Remover	EA	33
44	2	Suture, Surgical Stapler, 15 pack, Regular Model = Conmed Reflex 8535 NO SUBS	EA	5
45	2	Suture, Vicryl, Coated, Undyed Braided, 4-0, 27"	EA	30
46	2	Suture, Vicryl, 5-0	EA	8
47	2	Safety Pins, Large	EA	144
48	2	Syringe/Needle 22g	EA	200
49	2	Syringe/Needle, (1cc) w/ 28g Needle (Safety Tip), Insulin (LATEX FREE)	EA	300
50	2	Syringe/Needle, Disposable, (3 cc) w/21g x 1- 1/2" Needle (Safety Tip) (LATEX FREE)	EA	150
51	2	Syringe/Needle, Disposable, (5cc) or (6cc) w/20g x 1-1/2" Needle (LATEX FREE)	EA	150
52	2	Syringe, Catheter Tip, Disposable (30 cc) (LATEX FREE), Model = Exel International #26292 NO SUBS	EA	50
53	2	Syringe, Luer-Lok, Disposable (20 cc) (LATEX FREE), Model = Amsino AS2220D NO SUBS	EA	50
54	2	Syringe, Luer-Lok, Disposable (30 cc) (LATEX FREE), Model = Amsino AS2230D NO SUBS	EA	50
55	2	Syringe, Luer-Lok, Disposable (10 cc) (LATEX FREE), Model = Amsino AS2210D NO SUBS	EA	150
56	2	Tape, Surgical, Micropore (1") Model = Dynarex #3553 NO SUBS	EA	100
57	2	Tissue Adhesive, Brand = Johnson & Johnson Dermabond. NO SUBS	Tube	10
58	2	Tray, Incision & Drainage, Tray includes: 1 - CSR Wrap (20" x 20"), 1 - Paper Towel (13" x 19"); 1 - PVP Prep Pad, 1 - Fenestrated Drape 1 - Scalpel (No. 11), 1 - Forceps Adson Thumb (wire) Forceps, 1 - Kelly (wire) Forceps, 1 - Parapet Gauze (4" x 3"),	EA	10
59	2	Tube, Drainage, Surgical, (Heimlich Valve) (LATEX FREE)	EA	10

Airway Intervention and Management				
61	3	Airway, Nasopharyngeal 24 Fr, (LATEX FREE) Model = Sun-Med #1-5075-24 NO SUBS	EA	20
62	3	Airway, Oral, 100 mm (Adult), Model = Dynarex #4755 NO SUBS	EA	20
63	3	Airway, Oral, 40 mm (Neonatal/Infant), Model = Dynarex #4715 NO SUBS	EA	10
64	3	Airway, Oral, 80 mm (Sm Adult/Child), Model = Dynarex #4735 NO SUBS	EA	10
65	3	Cricothyrotomy Catheter Set, 3.5mm ID, Model = Melker #C-TCCS-350 NO SUBS Set must include: 1 - TFE Catheter Needle, 1 - Curved Radiopaque Dilator, 1 - Amplatz Extra Stiff Wire Guide with Flexible Tip, 1 - Emergency Cricothyrotomy Catheter (3.5mm), 1 -	EA	4
66	3	Cricothyrotomy Catheter Set, 6mm ID, Model = Melker #C-TCCS-600 NO SUBS Set must include: 1 - TFE Catheter Needle, 1 - Curved Radiopaque Dilator, 1 - Amplatz Extra Stiff Wire Guide with Flexible Tip, 1 - Emergency Cricothyrotomy Catheter (6mm), 1 - Perc	EA	6
67	3	Disposable Mouth Piece for Flow Rate Meter (Adult), Model = Assess #168200 NO SUBS	EA	25
68	3	Disposable Mouth Piece for Flow Rate Meter (Large Adult), Model = Assess #168200 NO SUBS	EA	25
69	3	Disposable Mouth Piece for Flow Rate Meter (Pediatric), Model = Assess #168200 NO SUBS	EA	25
70	3	End Tidal Carbon Dioxide Monitor, Model = Mercury Medical #StatCO2 NO SUBS	EA	50
71	3	Batteries for Laryngoscope (Extra) = C Size Batteries	EA	30
72	3	Laryngoscope Kit w/Pouch, Model = Sun-Med #5-5333-57 NO SUBS	EA	16
73	3	Laryngoscope Light Bulbs, Model = Sun-Med #5-0240-52 NO SUBS	EA	20
74	3	Laryngoscope, Handle (GR Spec Fiber Optic), Model = Sun-Med #5-0236-11 NO SUBS	EA	4
75	3	Laryngoscope, Mac Blade (# 2 GR Spec FO), Model = Sun-Med #5-5332-02EA NO SUBS	EA	2
76	3	Laryngoscope, Mac Blade (# 4 GR Spec FO), Model = Sun-Med #5-5332-04EA NO SUBS	EA	4
77	3	Laryngoscope, Miller Blade (# 0 GR Spec FO), Model = Sun-Med #5-5333-00EA NO SUBS	EA	2
78	3	Laryngoscope, Miller Blade (# 2 GR Spec FO), Model = Sun-Med #5-5333-02EA NO SUBS	EA	4
79	3	Laryngoscope, Miller Blade (# 3 GR Spec FO), Model = Sun-Med #5-5333-03EA NO SUBS	EA	4
80	3	Lubricant, Surgical (Individual Packets)	EA	250
81	3	Mask, Bag Valve (Ambu Bag) (Adult) (LATEX FREE), Ambu Model #42024000 NO SUBS	EA	15
82	3	Mask, Bag Valve (Ambu Bag) (Neonatal) (LATEX FREE), Ambu Model #430213000 NO SUBS	EA	4
83	3	Mask, Bag Valve (Ambu Bag) (Pediatric) (LATEX FREE), Model = Ambu Model #440212000. NO SUBS	EA	10
84	3	Mask, Oxygen (Adult), Medium Concentration, with 7 ft Tubing (LATEX FREE) Model = Amsino #AS74010 NO SUBS	EA	50
85	3	Mask, Oxygen (Non-Rebreather, Adult) with patient safety vent, 7 ft tubing and resevoir bag (LATEX FREE) Model = Amsino #AS75 010 NO SUBS	EA	50
86	3	Mask, Oxygen (Non-Rebreather, Pediatric) with patient safety vent, 7 ft tubing and resevoir bag (LATEX FREE), Model = Amsino # AS75020 NO SUBS	EA	20
87	3	Mask, Oxygen (Pediatric), Medium Concentration, with 7 ft Tubing (LATEX FREE), Model = Amsino #AS74030 NO SUBS	EA	20
88	3	Mask, Pocket (Adult), Model = Ambu Res-Cue Mask NO SUBS	EA	10
89	3	Nebulizer Air Pump, Model = Hsiner #ME8308 NO SUBS	EA	10
90	3	Nebulizer Med Adminstration Kits (Includes mask, canister, and 6' of O2 tube), Model = Hsiner #ME7402 NO SUBS	EA	200

Airway Intervention and Management				
91	3	Oxygen Nasal Cannula (LATEX FREE) Adult, Model = Cardinal #1310 NO SUBS	EA	100
92	3	Oxygen Nasal Cannula (LATEX FREE) Pediatric, Model - Amsino #75090 NO SUBS	EA	50
93	3	Oxygen Nebulizer, Inline, Handheld (Includes: breathing device, canister and 6' of O2 tube) (LATEX FREE), Model = Hsiner #ME7401 NO SUBS	EA	50
94	3	Peak Expiratory Flow Rate Meter - Low Range (LATEX FREE), Model = Assess NO SUBS	EA	5
95	3	Peak Expiratory Flow Rate Meter (LATEX FREE), Model = Assess NO SUBS	EA	5
96	3	Stylete, Intubation (Adult), Model = Sun-Med #9-0204-25 NO SUBS	EA	26
97	3	Stylete, Intubation (Ped), Model = Sun-Med #9-0204-14 NO SUBS	EA	12
98	3	Suction Catheter, 14FR (LATEX FREE)	EA	50
99	3	Suction Catheter, 6FR (LATEX FREE)	EA	20
100	3	Suction Catheter, 8FR (LATEX FREE)	EA	20
101	3	Suction Unit, Manual, V-Vac , Double Male Connector, Model = Laerdal #985003 NO SUBS	EA	80
102	3	Suction Unit, Manual, V-Vac, 18 Fr. Catheter (Specific To V-Vac), Model = Laerdal #98532 NO SUBS	EA	80
103	3	Suction Unit, Manual, V-Vac, Adapter Kit, Model = Laerdal #98526 NO SUBS	EA	48
104	3	Suction Unit, Manual, V-Vac, Cartridge (Spare), Model = Laerdal #95421 NO SUBS	EA	48
105	3	Suction Unit, Manual, V-Vac, w/Cartridge (Starter Kit), Model = Laerdal #98362 NO SUBS	EA	24
106	3	Suction Unit, V-Vac manual unit = V-Vac Handle, Model = Laerdal #985030 NO SUBS	EA	12
107	3	Suction Unit, Portable (LATEX FREE) Model = Laerdal #880020 NO SUBS	EA	5
108	3	Suction Unit, Portable, Collection Jar, Canister, 1200 cc (LATEX FREE) Model = Laerdal #883000 NO SUBS	EA	100
109	3	Suction Unit, Portable, Spare Battery, Model = Laerdal #884301 NO SUBS	EA	40
110	3	Suction Unit, Portable, Tubing (Sterile) 9/32 ID x 6', Tubing Non-Cond 7mm (LATEX FREE)	EA	400
114	3	Thoracic Vents Kit for Pneumothorax - Kit to include: Thoracic vent, Trocar, Aspiration cannula, Suction tubing set, 60cc syringe, 3cc syringe, Safety needle (25G x 5/8"), Safety needle (22G x 1 1/2"), Scalpel, 2 Gauze sponges, Fenestrated drape, CSR wrap	EA	5
115	3	Thoracic Vents Kit for Pneumothorax - Kit to include: Thoracic vent, Trocar, Aspiration cannula, Suction tubing set, 60cc syringe, 3cc syringe, Safety needle (25G x 5/8"), Safety needle (22G x 1 1/2"), Scalpel, 2 Gauze sponges, Fenestrated drape, CSR wrap	EA	15
116	3	Tube, Endotracheal 3.5 w/o Cuff (LATEX FREE), Model = Sun-Med #1-7330-35 NO SUBS	EA	12
117	3	Tube, Endotracheal 4.5 w/o Cuff (LATEX FREE), Model = Sun-Med #1-7330-45 NO SUBS	EA	12
118	3	Tube, Endotracheal 5.0 w/ Cuff (LATEX FREE), Model = Sun-Med #1-7333-50 NO SUBS	EA	10
119	3	Tube, Endotracheal 6.0 w/ Cuff (LATEX FREE), Model = Sun-Med #1-7333-60 NO SUBS	EA	12
120	3	Tube, Endotracheal 7.0 w/ Cuff (LATEX FREE), Model = Sun-Med #1-7333-70 NO SUBS	EA	15
121	3	Tube, Endotracheal 7.5 w/ Cuff (LATEX FREE), Model = Sun-Med #1-7333-75 NO SUBS	EA	15
122	3	Tube, Endotracheal 8.0 w/ Cuff (LATEX FREE), Model = Sun-Med #1-7333-80 NO SUBS	EA	12
123	3	Tube, Nasal Gastric (NGT), 10FR (LATEX FREE)	EA	20
124	3	Tube, Nasal Gastric (NGT), 18FR (LATEX FREE)	EA	40
125	3	Tube, Nasal Gastric (NGT), 6FR (LATEX FREE)	EA	20

Immobilization					#
127	4	Cervical Collar, Adjustable, Oversized trachea opening and open rear ventilation panel, One Size Fits All, Model = Philadelphia EMT's Choice NO SUBS	EA	10	
128	4	Crutches w/Tips/Pads Installed, Adult	EA	10	
129	4	Crutches w/Tips/Pads, Installed, Youth	EA	10	
130	4	Fiberglass splint material 3" x 4 yds, BSN-MED #6823A NO SUBS	Roll	3	
131	4	Fiberglass splint material 4" x 4 yds, BSN-MED #3874 NO SUBS	Roll	3	
132	4	Splint, AlumaFoam, 3/4" x 18" Model = Conco #61340000 NO SUBS	EA	20	
133	4	Splint Kit-Adult/Pediatric, Prosplints Combo Kit (13 pieces + carrying case) Model = Med Spec #113918 NO SUBS	EA	1	
134	4	Splint, HARE Traction, Adult NO SUBS	EA	2	
135	4	Splint, HARE Traction, Pediatric NO SUBS	EA	1	
Patient Bedding, Cots, Misc.					
137	5	Adult Diapers Med (12 per pack)	Pack of 12	20	
138	5	Adult Diapers Small (12 per pack)	Pack of 12	20	
139	5	Basin, Wash, Plastic, Model = Medline #80321 NO SUBS	EA	100	
140	5	Bed Pan, Model = Medline #80245 NO SUBS	EA	200	
141	5	Blankets, Polyester/Non-woven (Minimum size = 50" x 84") Model = Graham Medical #5238 NO SUBS	EA	150	
142	5	Patient cots	EA	55	
143	5	Patient cots, 4 wheels, collapsible, adjustable back, min. of 2 patient restraint straps	EA	10	
144	5	Pillows, disposable (size = 18"x24", 15 oz)	EA	120	
145	5	Sheet, Bed , White, Disposable, Poly/Tissue (size = 40" x 90"), Model = Graham Medical #323 NO SUBS	EA	300	
146	5	Short Arm Board (size = 2" x 6")	EA	50	
147	5	Urinal, Male, Disposable	EA	80	
148	5	Wash Cloth	EA	500	

Healthcare Provider Personal Protective Equipment (PPE)				#
150	6	Brush, Scrub, Surgical, w/PCMX	EA	45
151	6	Gloves, Examination, Nitrile, Powder Free, Lrg (LATEX FREE)	Box 100	20
152	6	Gloves, Examination, Nitrile, Powder Free, Med (LATEX FREE)	Box 100	20
153	6	Gloves, Examination, Nitrile, Powder Free, Small (LATEX FREE)	Box 100	20
154	6	Gloves, Examination, Nitrile, Powder Free, X-Lrg (LATEX FREE)	Box 100	20
155	6	Gloves, Surgeons, Sterile, Size #6.5 (LATEX FREE)	PR	100
156	6	Gloves, Surgeons, Sterile, Size #7.0 (LATEX FREE)	PR	100
157	6	Gloves, Surgeons, Sterile, Size #7.5 (LATEX FREE)	PR	100
158	6	Gloves, Surgeons, Sterile, Size #8 (LATEX FREE)	PR	100
159	6	Goggle, Eye	EA	600
160	6	Gown, Exam, Model = Banta #920431 NO SUBS	EA	600
161	6	Gown, Isolation, Protection, Brand = Dynarex, Model #2141 NO SUBS	EA	300
162	6	Gowns (for staff—splash resistant—case of 12) LATEX FREE, Brand = Dynarex, Model #2141 NO SUBS	EA	10
163	6	Hand Sanitizer, 4 oz bottle w/ flip top, 62% alcohol w/ skin moisterizer, Model = Kutol #5635GP NO SUBS	EA	3600
164	6	Insect Repellant, 20% Deet, SPF-15 (Spray)	EA	12
165	6	Mask, HEPA, N95 Respirators, Flat Fold, Individually wrapped, Donning instructions on each individual N95 package	EA	1000
166	6	Mask, Surgical	EA	1000
167	6	Sharps Container w/Needle Remover, (Size = 8 gallon)	EA	15
168	6	Sharps Shuttle, Small Conical, case of 24, Model = Tyco #8301	case	2
169	6	Shield, Eye, Plastic	EA	10
170	6	Shield, Full Faceguard, Clear Model = Dynarex #2202 NO SUBS	EA	60

Exam Supplies					#
172	7	Monitor, Blood Glucose, Glucometer Kit w/ extra set of batteries, Model = Precision Extra #99837-20 NO SUBS	EA	5	
173	7	Monitor, Blood Glucose, Lancets, Disp., Model = Roche "Soft Click" # 971 NO SUBS	EA	300	
174	7	Monitor, Blood Glucose, Test Strips, Model = Precision Extra #99838-35 NO SUBS	Bottle	10	
175	7	Ophthalmoscope/Otoscope, Pocket Set w/Handle & Pouch, w/ needed amount of batteries to operate + 1 extra set of batteries, Model = Reister #20313030 NO SUBS	EA	6	
176	7	Pulse Oximeter, handheld, w/ needed amount of batteries to operate + 1 extra set of batteries - Must include 4 extra sensors: 2 x Durasensor (DS100A) Adult Finger Clip Sensor and 2 x Both Dura-Y Multisite sensor (D-YS/D) and Pedicheck Pediatric Spot-Chec	EA	20	
177	7	Speculum, Ear, Disp, Model = Specline #7400	EA	500	
178	7	Sphygmomanometer, Aneroid Set, Nylon Blue Cuff w/Case (Adult), Model = Dixie Medical #143401 NO SUBS	EA	10	
179	7	Sphygmomanometer, Aneroid Set, Nylon Blue Cuff w/Case (Adult, Lrg), Model = Dixie Medical #143425 NO SUBS	EA	10	
180	7	Sphygmomanometer, Aneroid Set, Nylon Blue Cuff w/Case (Child), Model = Dixie Medical #143406 NO SUBS	EA	4	
181	7	Sphygmomanometer, Aneroid Set, Nylon Blue Cuff w/Case (Infant), Model = Dixie Medical #143407 NO SUBS	EA	2	
182	7	Stethoscope, Single Head, Black (LATEX FREE), Model = Dixie Medical #143100 NO SUBS	EA	10	
183	7	Thermometer, Disposable (Temp-a-Dot), Brand = 3M NO SUBS	EA	250	
184	7	Thermometer, Infrared, w/ needed amount of batteries to operate + 1 extra set of batteries	EA	6	
185	7	Tongue Blades	EA	500	

General Supplies					#
187	8	AED, Stat padz II HVP Multi-Function Electrodes Individual Pairs (To be included with AED Pro System) Brand = Zoll, Model #8900-0801-01 NO SUBS	PR	2	
188	8	Defibrillator, stat padz II HVP Multi-Function Electrodes 12 pair/case, Brand = Zoll, Model #8900-0802-01 NO SUBS	CASE	1	
189	8	Defibrillator, pedi padz II Multi-Function Electrodes 6 pair/case, Brand = Zoll, Model #8900-0810-01 NO SUBS	CASE	1	
190	8	AED, AED Pro Non-Rechargeable lithium battery pack, Brand = Zoll, Model #8000-0860-01 NO SUBS	EA	2	
191	8	AED, AED Pro ECG Cable AAMI, Brand = Zoll, Model #8000-0838 NO SUBS	EA	2	
192	8	Defibrillator, Box of 200 packs of 3-lead EKG disposable monitoring electrodes, Brand = Zoll NO SUBS - 8900-0003	Box	1	
193	8	Backboard, 16"W x 70"L, Weight Capacity = 500lbs, X-ray translucent (Orange Color), Model = Dixie Medical #540055 NO SUBS	EA	2	
194	8	Basin, Emesis, Model = Medline #5685521 NO SUBS	EA	200	
195	8	Body Bags, Black (Black 17 ml, 6-Handle, Envelope Zipper)	EA	25	
196	8	Broselow Pediatric Tape, Model = Broselow/Hinkle #AE-4800 NO SUBS	EA	6	
197	8	Catheter, Foley, Tray, 16Fr, Closed System, Sterile (LATEX FREE) Tray must include: 1,000 cc Outer Basin Tray, 1 ea Prefilled 1 0 cc Syringe of Sterile Water, 1 Pair of Stretchy Vinyl Gloves, 1 ea Waterproof Drape, 1 ea Pkg Lubricating Jelly, 1 ea Fenestra	EA	50	
198	8	Catheter, Foley, Tray, 20Fr, Closed System, Sterile (LATEX FREE) Tray must include: 1,000 cc Outer Basin Tray, 1 ea Prefilled 1 0 cc Syringe of Sterile Water, 1 Pair of Stretchy Vinyl Gloves, 1 ea Waterproof Drape, 1 ea Pkg Lubricating Jelly, 1 ea Fenestra	EA	20	
199	8	Diaper, Huggies, Ultra-trim, 6 -14 lb.	EA	240	
200	8	Dry Erase Boards, 4 feet x 4 feet	EA	4	
201	8	Dry Erase Markers (4 different colors)	sets of 4	10	
202	8	Felt Pens (e.g., Sharpie Permanent Marker – Medium)	EA	50	
203	8	Flashlight w/ needed amount of batteries to operate + 1 extra set of batteries	EA	20	
204	8	IV Poles -4 hook, 5 ballbearing swivel casters, telescopic, stainless steel	EA	25	
205	8	Obstetrical Kit, Emergency - Each kit to include: (1) Pair Sterile Non-Latex Gloves, (1) Sterile Scalpel, (1) Sterile OB Pad, (4) Sterile Gauze 4x4", (1) Sterile Bulb Syringe, (2) Sterile Umbilical Clamps, (1) Plastic Underpad, (1) Receiving Blanket, (3)	EA	4	
206	8	Patient Charting Erasable Clip Boards	EA	50	
207	8	Razor, Disposable	EA	20	

General Supplies						#
211	8	Duct Tape, 2" x 60yd	Roll	40		
212	8	Cable Ties, Bags of 100, Variety of sizes from 7" to 25"	Bag	20		
213	8	Drill, Cordless, 18 volt, w/ backup batt, Must include drill bits (#1 & #2)	EA	2		
214	8	Drill, Corded, 110 Capatable	EA	1		
215	8	Extension Cord, 14 AMP, 50'	EA	3		
216	8	Power Surge Strip, 6 outlets per strip	EA	3		
217	8	Screws, 2", 5 LB Boxes	Box	2		
218	8	Screws, 1", 5 LB Boxes	Box	1		
219	8	Screws, 3", 5 LB Boxes	Box	1		
220	8	Hammer, 16oz	EA	2		
221	8	Hammer, 20oz	EA	2		
222	8	Nails, 2", 5 lb boxes	Box	2		
223	8	Nails, 1", 5 lb boxes	Box	1		
224	8	Nails, 3", 5 lb boxes	Box	1		
225	8	Plastic Construction Sheeting, 10' x 100' Roll, Minimum of 6 mil thickness	Roll	4		
226	8	Tarp, 10' X 20'	EA	15		
227	8	Tarp, 20' X 40'	EA	5		
228	8	Container for Sterilizing Instruments, 1200cc	EA	5		
229	8	Cavicide for Instrument Sterilization, 20 gal bottle	Bottle	1		

Defibrillators and Associated Supplies					#
231	9	Defibrillator, 5 Year Warranty, Brand = Zoll, Model #8778-0107 NO SUBS	EA	2	
232	9	Defibrillator, 5 year Maintenance Program, including Battery Exchange every 18 mo, Brand = Zoll NO SUBS	EA	2	
233	9	Defibrillator, Carry Case for IVP and paddle storage, XL with rear and side pockets, Brand = Zoll, Model #8000-0657 NO SUBS	EA	2	
234	9	Defibrillator, Zoll Base PowerCharger 4x4, Brand = Zoll, Model #8050-0012-01 NO SUBS	EA	1	
235	9	Defibrillator, Cuff, All Purpose, Pediatric/Small Adult, 17-25 cm, Brand = Zoll, Model #8000-1650 NO SUBS	EA	2	
236	9	Defibrillator, Cuff, All Purpose, Large Adult 34-48cm, Brand = Zoll, Model #8000-1654 NO SUBS	EA	2	
237	9	Defibrillator, Cuff, All Purpose, Adult 25-34cm, Brand = Zoll, Model #8000-1652 NO SUBS	EA	2	
238	9	Defibrillator, Cuff, All Purpose, Adult 25-42cm, Brand = Zoll, Model #8000-1653 NO SUBS	EA	2	
239	9	Defibrillator, stat padz II HVP Multi-Function Electrodes 12 pair/case, Brand = Zoll, Model #8900-0802-01 NO SUBS	CASE	2	
240	9	Defibrillator, pedi padz II Multi-Function Electrodes 6 pair/case, Brand = Zoll, Model #8900-0810-01 NO SUBS	CASE	2	
241	9	Defibrillator, LNCS Adult Reusable Pulseox Probe, 1 each, Brand = Zoll, Model #8000-0294 NO SUBS	EA	2	
242	9	Defibrillator, LNCS Pediatric Reusable Sensor, 1 each, Brand = Zoll, Model #8000-0295 NO SUBS	EA	2	
243	9	Defibrillator, M series/E Series External Paddle Assembly Apex/Sternum with controls and built in pediatric electrodes, Brand = Zoll, Model #8000-1010-01 NO SUBS	EA	2	
244	9	Defibrillator, ETCO2 Capnography (Mainstream), Brand = Zoll, Model #8000-0264-01 NO SUBS	EA	2	
245	9	Defibrillator, Capnography (Mainstream) Adult/Pediatric Airway Adaptor, Box of 10, Brand = Zoll, Model #8000-0260-01 NO S UBS	Box	2	
246	9	Defibrillator, Operator Manual/Instructions, Brand = Zoll. NO SUBS	EA	2	
247	9	Defibrillator, 3-Lead ECG Monitoring Cable (Spare), Brand = Zoll, Model #8000-0025 NO SUBS	EA	2	
248	9	Defibrillator, Box of 200 packs of 3-lead EKG disposable monitoring electrodes, Brand = Zoll, Model #8900-0003 NO SUBS	Box	2	
249	9	Defibrillator, BP hose (spare) 1.5 meter, Brand = Zoll, Model #8000-0655 NO SUBS	EA	2	
250	9	Defibrillator, Pediatric disposable pulse oximetry probes, 20/case Brand = Zoll Model #8000-0321 NO SUBS	case	4	
251	9	Defibrillator, Reuseable pulse oximetry cable - 4 ft (spare) Brand = Zoll, Model #8000-0298 NO SUBS	EA	2	
252	9	Defibrillator, rechargeable Battery, Lead Acid Brand = Zoll, Model #8000-0299-01 NO SUBS	EA	4	
253	9	maintained by the Supplier and arranged for delivery at the State of California's request	EA	4	
254	9	Defibrillator, Recorder Paper 80mm Fan Fold, Brand = Zoll, Model #8000-0302 NO SUBS	Pack	20	

Key

NO SUBS = No Substitutions
PVP = providone iodine
CHG = chlorhexidine gluconate
PCMX = parachlorometaxlenol

There are specific supplies and equipment to be considered that are specific to the pediatric population. In the specific tool for this section, the pediatric population is referenced, but to find more detailed information on the emergency care of the pediatric population, please refer to http://www.emsa.ca.gov/def_comm/vii032807_a.asp.