

Tool 4: Emergency Trolley Audit - PHC

To be completed quarterly in June, September, December and March by the Operational Manager or a Senior Professional Nurse

Check – whether the equipment and medication area available on the emergency trolley (or on other surfaces in the resuscitation room); and also check expiry date of medication.

Scoring – in column for score mark as follows:

N (No	o) = not available,	, expired or no	ot functional; Y	(Yes) = available	, within exp	oir	y date and functional Y	= 1,	N = 0	0
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Health Facility:	Year:	

	EMERGENCY TROLLEY QU	ARTERLY AUDI	TS		
Quart	ter	Quarter 1	Quarter 2	Quarter 3	Quarter 4
Date:					
1	Daily checklist completed consistently				
2	Equipment compliant with the requirements				
EQUIF	PMENT FOR ALL FACILITIES (with/without permanently appoint	ed doctor)			
ON TH	HE TROLLEY				
3	Automatic External Defibrillator (AED) OR ECG monitor ad defibrillator				
4	Defibrillator Pads for AED OR electrodes for ECG monitor ad defibrillator				
5	Conductive gel (NA if the facility uses a AED)				
6	Pulse oximeter				
7	Pulse oximeter probe: Paediatric				
8	Adult				
9	Oxygen cylinder				
10	Non-invasive electronic blood pressure monitoring device including paediatric, adult & large adult cuff				
11	Sharps container				
DRAW	1 1- Medications (present and not expired)				
12	Activated Charcoal				
13	Adrenaline 1 mg/ml (Epinephrine) 1 ml ampoule				
14	Amlodipine 5 mg OR 10 mg tablets				
15	Aspirin 100 mg OR 300 mg tablets				
16	Atropine 0.5 mg OR 1 mg ampoule				
17	Calcium gluconate 10% 10 ml ampoule				
18	Furosemide 20 mg OR 10 mg/2 ml ampoule				
19	Hydrocortisone 100 mg/ml OR 200 mg/2 ml vial				
20	Insulin, short acting (stored in the medicine fridge), vial				
21	Ipratropium 0.25 mg/2 ml OR 0.5 mg/2 ml unit dose vial for nebulisation				
22	Lidocaine/Lignocaine IM 1% OR 2% 20ml vial				
23	Magnesium sulphate 50%, 1 g/2 ml ampoule (minimum of 14 ampoules required for one treatment course)				
24	Midazolam (1 mg/ml 5 ml ampoule OR 5 mg/ml 3 ml ampoule) OR Diazepam 5 mg/ml 2 ml ampoule				
25	Nifedipine 5 mg/10 mg capsules				
26	Prednisone 5 mg tablets				
27	Promethazine 25 mg/2 ml ampoule OR Promethazine 25 mg/1ml				

EQUIF	PMENT FOR FACILITIES WITH A PERMANENTLY APPOINTED DO	CTOR			
DRAW	1- Medications	Quarter 1	Quarter 2	Quarter 3	Quarter 4
28	Short-acting sublingual nitrates e.g. glyceryl trinitrate SL OR isosorbide dinitrate sublingual, 5 mg tablets				
29	Salbutamol 0.5% 20 ml nebulising solution OR 2.5 mg/2.5 ml OR 5 mg/2.5 ml Unit dose vials for nebulization				
30	Thiamine 100 mg/ml 10 ml vial				
31	Water for injection (sterile water amps 10 ml)				
32	Xylocain spray				
IV Sol	utions				
33	50% dextrose (20 ml ampoule or 50 ml bag) OR 10% dextrose 1L solution				
34	Pediatric solutions e.g. ½ strength Darrows (200 ml or 500 ml) solution				
35	Neonatalyte 200 ml solution				
36	Sodium Chloride 0.9% solution 1L solution				
37	Skin prep. Wipes/ TBco				
38	Syringes 3-part 1 ml				
39	2 ml				
40	5 ml				
41	10 ml OR 20 ml				
42	50 ml				
43	Syringes: insulin syringes				
44	Needles: 18 (pink) OR 20 (yellow)				
45	21 (green)				
46	23 (blue) OR 22 (black)				
47	Suture chromic 0/0 OR 1/0 OR 1/2 75 cm				
48	Suture nylon 2/0 OR 3/0 OR 3/8 45 cm				
49	Suture nylon 4/0 OR 3/8 45 cm				
50	Medication/vacolitre stickers				
DRAW	/ 2- Airway/Breathing				
51	Water-soluble lubricant/lubricating jelly				
52	Oropharyngeal airways (Guedel): 00				
53	0				
54	1				
55	2				
56	3				
57	4				
58	5				
59	Magills forceps: Paediatric				
60	Adult				
61	Manual bag valve mask/manual resuscitator OR self- inflating bag with compatible masks: Paediatric (500 ml)				
62	Adult (1600 ml)				

EQUIPMENT FOR FACILITIES WITH A PERMANENTLY APPOINTED DOCTOR							
	2- Airway/Breathing Continued	Quarter 1	Quarter 2	Quarter 3	Quarter 4		
63	Simple face masks for oxygen 00						
64	(round, clear, silicon) 0						
65	1						
66	2						
67	3						
68	4						
69	Adult						
70	Reservoir mask for oxygen: Paediatric						
71	Adult						
72	Nasal cannula (prongs): Paediatric						
73	Adult						
7.4	Face mask for nebuliser OR face mask with nebuliser						
74	chamber: Paediatric						
75	Adult						
76	Adult curved blades for laryngoscope – sizes: 2						
77	3						
78	4						
79	Paediatric laryngoscope handle						
80	Paediatric straight blades for laryngoscope: 00						
81	0						
82	1						
83	Spare bulbs for laryngoscope (NA if the laryngoscope has a built in bulb)						
84	Spare batteries for laryngoscope handle						
85	Endotrachael tubes Uncuffed size 2.0 mm						
86	2.5 mm						
87	3.0 mm						
88	3.5 mm						
89	4.0 mm						
90	4.5 mm						
91	Endotrachael tubes Cuffed size 3.0 mm						
	4.0 mm						
92	5.0 mm						
93							
94	6.0 mm						
95	7.0 mm						
96	8.0 mm						
97	Adult-size introducer, intubating stylet or bougie for endotracheal tubes						
98	Paediatric size introducer, intubating stylet or bougie for endotracheal tubes						
99	Neonatal size introducer, intubating stylet or bougie for endotracheal tubes						
100	Laryngeal masks (supraglottic airways): adult (size 3 OR 4 Or 5)						
101	Oxygen tubing						

EQUIPN	EQUIPMENT FOR FACILITIES WITH A PERMANENTLY APPOINTED DOCTOR							
	2- Airway/Breathing Continued	Quarter 1	Quarter 2	Quarter 3	Quarter 4			
102	Suction tubing							
103	Suction catheters – sizes: 8 F							
104	10 F							
105	12 F							
106	14 F							
107	Zinc oxide strapping 75 mm							
DRAW 3	3- IV Access	T T						
108	Intravenous cannula an appropriate strapping							
	18 G (green)							
109	20 G (pink)							
110 111	22 G (blue) 24 G (yellow)							
111	Short line - clotless connector							
113	Admin set 20 drops/ml 1.8 /pack							
114	Admin set paeds 60 drops/ml 1.8 m /pack							
115	Small clear IV dressing (opsite)							
116	Sterile swabs							
117	Antiseptic (alcohol) solution							
118	Medium unsterile gloves							
119	Urinary (Foley's) catheters: 8 F							
120	10 F							
121	12 F							
122	14 F							
123	16 F							
124	18 F							
125	Urinary bag specified in the surgical supply list							
126	Nasogastric tubes: 400 mm-600 mm fg 8							
127	800 mm-1200 mm fg 10 or 12							
	4- IV Fluids and miscellaneous							
128	Paediatric stethoscope							
129	Ringers / NACL 0.9% 200 ml							
130	Paediatric maintenance 200 ml							
131 132	½ Darrows dextrose 5%200 mlNormal saline 0.9%1000 ml							
133	Sodium Bicarbonate 4%							
134	Oxygen flow meter							
135	Humidifier (Aquapack)							
136	Stethoscope							
137	Haemoglobin meter							
138	Blood glucometer with testing strips and spare batteries							
	Diagnostic set and batteries including ophthalmic pieces							
139	(wall mounted or portable)							
140	Rescue scissors (to cut clothing)							
141	Paediatric Broselow tape OR Pawper tape							
142	Clinical thermometer (in ⁰ C, non-mercury)							
143	Wound care (gauze, bandages, cotton wools, plasters,							
140	alcohol swabs and antiseptic solutions)							
	A. Total:							
	B. Possible Total:	143	143	143	143			
	Final Score: A/B*100	%	%	%	%			
	Recorded Score on Child Health Dashboard	□ Yes	□ Yes	□ Yes	□ Yes			
	Record Remedial Action on QIP	□ Yes	□ Yes	□ Yes	□ Yes			
	Sign	33						
	-							
	Designation							