



राज्य स्वास्थ्य समिति, बिहार



मृत्युंजय कुमार, बि०प्र०से०
प्रशासी पदाधिकारी

पत्रांक: SHSB/PM/547/2019/..311.0.....

सेवा में,

सभी सिविल सर्जन-सह-सदस्य सचिव,
जिला स्वास्थ्य समिति, बिहार

पटना, दिनांक ...16/08/2023

विषय: स्वास्थ्य विभाग द्वारा अधिसूचित आवश्यक उपकरणों की सूची (Essential Equipment List-EEL) के आलोक में जिलान्तर्गत स्वास्थ्य संस्थानों में अंतर विश्लेषण (Gap Analysis) करने के संबंध में।

प्रसंग : राज्य स्वास्थ्य समिति बिहार का पत्रांक:SHSB/PM/547/2019/2886 दिनांक 07.08.20223

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि प्रासंगिक पत्र के माध्यम से सभी जिलों को निदेश दिया गया है कि राज्य सरकार द्वारा अधिसूचित आवश्यक उपकरणों की सूची के आधार पर जिलान्तर्गत विभिन्न स्वास्थ्य संस्थानों में उपकरणों/उपस्करों/मेडिकल डिवाइस का Gap Analysis करते हुए आवश्यकतानुरूप इनकी अधियाचना EMMS के माध्यम से करना सुनिश्चित किया जाए।

2. इस संदर्भ में उल्लेखनीय है कि स्वास्थ्य एवं परिवार कल्याण मंत्रालय, भारत सरकार से प्राप्त निदेश के आलोक में अगले दो वित्तीय वर्षों 2024-25 तथा 2025-26 के लिए राष्ट्रीय स्वास्थ्य मिशन के तहत बजटीय उपबंध की प्रक्रिया प्रारम्भ कर दी गई है एतदर्थ प्रस्ताव भारत सरकार को भेजा जाना है। स्वास्थ्य प्रणाली के सुदृढीकरण के दृष्टिकोण से स्वास्थ्य संस्थानों में आवश्यक उपकरणों की उपलब्धता अत्यंत महत्वपूर्ण है। उपकरणों की आवश्यकता का आकलन, स्वास्थ्य संस्थानों में उपकरणों के अंतर विश्लेषण (Gap Analysis) के माध्यम से करते हुए तदनु रूप उनके क्रय हेतु राशि की मांग की जानी है।

3. अतः उक्त के आलोक में अनुरोध है कि जिलान्तर्गत जिला अस्पताल, सभी अनुमंडलीय अस्पताल तथा समुदायिक स्वास्थ्य केन्द्र (District Hospital, Sub-divisional Hospital and Community Health Center) में सरकार द्वारा अधिसूचित आवश्यक उपकरणों की सूची (Essential Equipment List-EEL) के आधार पर अंतर विश्लेषण (Gap Analysis) कराते हुए दिनांक 30.08.2023 तक इसका हस्ताक्षरित प्रतिवेदन राज्य स्वास्थ्य समिति को drugcell@gmail.com तथा aoshsbihar@gmail.com पर अचूक रूप से उपलब्ध कराये। Gap Analysis का Excel File Format ईमेल के माध्यम से आप सभी को भेजा जा रहा है।

विश्वासभाजन

(मृत्युंजय कुमार)





ज्ञापांक...3110.....

पटना, दिनांक...16/08/2023

प्रतिलिपि :

- कार्यपालक निदेशक राज्य स्वास्थ्य समिति बिहार, पटना को कृपया सूचनार्थ।
- सभी क्षेत्रीय अपर निदेशक, स्वास्थ्य सेवायें को सूचनार्थ एवं आवश्यक कार्रवाई हेतु प्रेषित। अनुरोध है कि उक्त कार्य को निर्धारित तिथि तक पूर्ण कराने हेतु बायोमेडिकल इंजीनियर को जिला भ्रमण हेतु वाहन उपलब्ध कराया जाय।
- सभी जिला कार्यक्रम प्रबंधक, जिला स्वास्थ्य समिति को सूचनार्थ एवं आवश्यक कार्रवाई हेतु प्रेषित।
- सभी रिजनल बायोमेडिकल इंजीनियर को सूचनार्थ एवं निदेश है कि अपने प्रमंडल के अंतर्गत जिलों के स्वास्थ्य संस्थानों में पूर्व से उपलब्ध उपकरणों एवं आवश्यक उपकरणों की सूची (EEL) के आलोक में उपकरणों का अंतर विश्लेषण (Gap Analysis) कार्य दिनांक 30.08.2023 तक पूर्ण कराने हेतु प्रत्येक जिला में भ्रमण किया जाए। इस कार्य हेतु संबंधित जिला कार्यक्रम प्रबंधक से समन्वय कर स्वास्थ्य संस्थानवार उपकरणों का अंतर विश्लेषण (Gap Analysis) प्रतिवेदन तैयार करने में अस्पताल प्रबंधन को अपेक्षित सहयोग प्रदान करें एवं अपने प्रमंडलान्तर्गत जिलों का सुस्पष्ट Gap Analysis प्रतिवेदन राज्य स्वास्थ्य समिति बिहार को निर्धारित तिथि तक उपलब्ध कराना सुनिश्चित किया जाए।

16/8/23

प्रशासी पदाधिकारी



Essential Equipment List (EEL) For District Hospital

As recommended by Technical Core Committee for EEL

Sl. No	Name of the Equipment/ Instrument	Basic Specification	Medicine	Surgery	Obstetrics and Gynaecology	Paediatrics	NCD	Dental	Eye	orthopaedics	ENT	Dermatology	Psychiatry	Neonatology	Cardiology	Urology	Geriatric	NRC	Emergency	Anaesthesia	ICU	SNCU+MNCU	PICU	Operation Theatre	Radiology	Ward	Postmortem	Dialysis	Diagnostic/Pathology	Physiotherapy	Blood Centre	ART, ICTC, DSRC
1	ICU Bed	Electric Operated																	Yes		Yes											
2	Pediatric ICU Bed	Electric Operated																					Yes									
3	Resuscitation Bed	Manual																	Yes													
4	OT Table	Electric Operated with all accessories		Yes	Yes					Yes									Yes					Yes								
5	Ophthalmic OT Table								Yes																							
6	LDR Bed				Yes																											
7	LED OT Light	Double Dome		Yes	Yes					Yes									Yes					Yes								
8	USG Machine	Convex Probe, TVS Probe			Yes																											
9	USG Machine with Color Doppler and Echo facility	Convex Probe, TVS Probe, Linear Probe, Eco Probe																							Yes							
10	Portable Ultrasound																								Yes							
11	Dialysis Machine																								Yes				Yes			
12	Dialyzer reprocessing unit																												Yes			
13	Dialysis RO Plant	500 LPM																											Yes			
14	C arm with accessories	12 Inches								Yes																						
15	C.T. Scan																								Yes							
16	Mammography unit																								Yes							
17	Mechanical ventilator																				Yes				Yes							
18	Transport Ventilator																				Yes											
19	Transport Monitor																				Yes											
20	Multipara Monitor	ECG, SPO2, NIBP, Temp, Respiration, EtCO2, IABP		Yes	Yes										Yes				Yes		Yes	Yes	Yes	Yes								
21	ECG Machine	12 Channel	Yes												Yes				Yes		Yes			Yes		Yes			Yes			
22	Cardiotocography (CTG) Machine				Yes																									Yes		
23	Defibrillator with TCP & AED																		Yes		Yes			Yes								
24	Oxygen Concentrator	5 ltrs		Yes	Yes	Yes													Yes		Yes	Yes	Yes	Yes	Yes	Yes						
25	Oxygen Concentrator	10 ltrs		Yes	Yes	Yes													Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes					
26	Anaesthesia workstation			Yes															Yes	Yes					Yes							
27	Pulse Oximeter	Adult & Paediatric Probe	Yes	Yes	Yes	Yes				Yes					Yes			Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes						
28	Phototherapy	LED Single Surface																				Yes	Yes									
29	Computed Radiography (CR) System																								Yes							
30	X Ray 300 mA																								Yes							
31	X Ray 100 mA (Mobile)																				Yes	Yes										
32	X-ray machine Dental							Yes																								
33	Bubble CPAP with Compressor																					Yes	Yes									
34	BiPap Machine																					Yes	Yes									
35	Electric cautery	400W																	Yes						Yes							
36	Chemical Cautery											Yes																				
37	Surgical Diathermy Bipolar							Yes																	Yes							
38	Transcutaneous Bilirubinometer																					Yes	Yes									

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39	Irradiance Meter																					Yes	Yes										
40	Vein Finder																		Yes			Yes	Yes										
41	LED spot lights	Mobile	Yes		Yes														Yes					Yes		Yes	Yes						
42	Intermittent compression device for DVT prophylaxis	DVT Pump																			Yes			Yes		Yes							
43	ABG	Reagent/Cartridge																			Yes								Yes				
44	Negative Ionizer/Air purifier				Yes																								Yes				
45	Erythrocyte Sedimentation Rate (ESR) Analyzer (Manual with reading)																												Yes				
46	Coagulation analyzer																												Yes				
47	Electrophoresis machine/HPLC machine																												Yes				
48	Hematology analyzer	3 part/5 part																											Yes		Yes		
49	Biochemistry Analyzer	Fully Auto/Semi Auto																											Yes				
50	Turbidometer																												Yes				
51	Electrolyte Analyzer (Indirect ion selective electrode)																												Yes				
52	Polymerase Chain Reaction (PCR) Analyser																												Yes				
53	ELISA	Reader with Washer & Printer																											Yes		Yes		
54	Flame Photometry																												Yes				
55	Flow cytometer																												Yes				
56	Binocular Microscope																												Yes		Yes		
57	Automated/Manual Chemiluminescence Immunoassay																												Yes		Yes		
58	Examination table with in-built IV stand																		Yes														
59	Suction Machine	Electrical		Yes	Yes	Yes				Yes									Yes			Yes	Yes	Yes	Yes		Yes						
60	Suction machine	Foot Operated		Yes	Yes	Yes				Yes									Yes			Yes	Yes	Yes	Yes		Yes						
61	Ear & Nasal Suction machine										Yes								Yes			Yes	Yes	Yes	Yes		Yes						
62	Hospital Bed/Fowler bed	With Mattress																								Yes							
63	Radiant warmer				Yes																	Yes	Yes										
64	Dental chair with Compressor	Air Rotor (Air rotor hand piece contra angle two and one straight hand piece (4 lakhs RPM), Ultrasonic Scalar with four tips						Yes																									
65	ENT examination chair										Yes																						
66	Examination Light	LED	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes					Yes										
67	Sphygmomanometer	Aneroid	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes		Yes	Yes	Yes
68	Ophthalmoscope- Direct		Yes			Yes			Yes													Yes	Yes										
69	Indirect Ophthalmoscope with 20 D & 90 D Lens								Yes																								
70	Operating Microscope (Eye)								Yes																								
71	Operating Microscope (ENT)										Yes																						

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[illegible]

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139	Episiotomy kit (i) Episiotomy scissor (ii) Artery forceps (medium size) (iii) Allis forceps (iv) Sponge holding forceps (medium) (v) Toothed forceps (vi) Thumb forceps (vii) Kidney tray (viii) Needle holder (ix) Needle (Round Body and Cutting)				Yes																											
140	P.M. Equipment (list) I. A mputation Saw 12" II. B owel Scissors 7" III. B ost- Mortem Scissors 6" IV. B low Pipe straight 8" V. B ammer with chisel 8" VI. D etachable Cross handle chisel 3.5" VII. S kull Rest 7" VIII. B rain Knife 9.5" IX. C altin Knife 9.5" X. C artilage Knife 7.5" XI. S calpel 16" XII. D issecting Forceps 6" XIII. C hain hook set of 3, 3" XIV. S calpel Handle 127 mm XV. O rgan knife and saw 22mm blade XVI. B istoury Knife 70mm blade XVII. B ib Knife XVIII. B elvic Organ Knife XIX. D issection scissors XX. B one cutting scissors XXI. N eedle Holder XXII. R aspatory XXIII. R etractor XXIV. A steotome																									Yes						
141	BP handle No. 4			Yes	Yes																			Yes								
142	Artery Forceps- Straight			Yes	Yes																			Yes								
143	Artery Forceps- Curved			Yes	Yes																			Yes								
144	Mosquito forceps- Straight			Yes	Yes																			Yes								
145	Mosquito forceps- Curved			Yes	Yes																			Yes								
146	Plain dissecting forceps			Yes	Yes																			Yes								
147	Tooth dissecting forceps			Yes	Yes																			Yes								
148	Right angle detector			Yes	Yes																			Yes								
149	Needle holder- Large			Yes	Yes																			Yes								
150	Needle holder- Small			Yes	Yes																			Yes								
151	BP blade			Yes	Yes																			Yes								
152	Dissecting scissor 8"			Yes	Yes																			Yes								
153	Allis tissue forceps			Yes	Yes																			Yes								

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154	Mayo's scissors			Yes	Yes																			Yes								
155	Dissecting scissors 8" curved			Yes	Yes																			Yes								
156	Ttitch cutting scissors			Yes	Yes																			Yes								
157	Gauge cutting/ bandage cutting scissors 12			Yes	Yes																			Yes								
158	Kidney tray- Small			Yes	Yes																			Yes								
159	Kidney tray- Big			Yes	Yes																			Yes								
160	Sponge holing forceps- Straight			Yes	Yes																			Yes								
161	Kocher's artery forceps- Curved			Yes	Yes																			Yes								
162	Cat's paw retractor			Yes	Yes																			Yes								
163	Ear speculum										Yes																					
164	Nasal speculum- Adult										Yes																					
165	Nasal speculum- Child										Yes																					
166	Female metallic catheter										Yes																					
167	Tongue depressor										Yes								Yes													
168	Vaginal speculum- Large				Yes																											
169	Vaginal speculum- Small				Yes																											
170	Vaginal speculums-Cusco				Yes																											Yes
171	Removal of Stitches Tray			Yes	Yes					Yes									Yes					Yes		Yes						
172	Tuning Fork (156 Hz)		Yes														Yes															
173	Tuning fork (512 Hz)		Yes														Yes															
174	Percussion Hammer		Yes			Yes				Yes	Yes							Yes				Yes										
175	Wooden Tongue Depressor		Yes			Yes					Yes																					
176	Foot stool		Yes	Yes	Yes					Yes									Yes					Yes								
177	Gynaecological Examination tray				Yes																											
178	Spatula tray				Yes																											
179	OPT				Yes																											
180	Mouth Mirror						Yes	Yes																								
181	Examination Instruments in dentistry							Yes																								
182	Slit lamp refraction units								Yes																							
183	Punctum Dilator								Yes																							
184	PEEP valve																		Yes		Yes											
185	Nasal Speculum										Yes								Yes					Yes								
186	Laryngeal mirror										Yes																					
187	Nasopharyngeal mirrors Aural speculum Siegles speculum										Yes																					
188	Magill's forceps				Yes														Yes		Yes	Yes	Yes	Yes								
189	Reflex hammer									Yes																						
190	Goinometer									Yes																						
191	Jobson Horne Probe										Yes																					
192	Punch Biopsy Gun											Yes																				
193	IV Stand	SS		Yes	Yes	Yes	Yes		Yes	Yes					Yes	Yes			Yes	Yes	Yes	Yes	Yes	Yes		Yes		Yes				
194	Stretcher	SS	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes					
195	Wheelchair		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes					
196	Medicine Trolley	SS		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes					
197	Crash Cart	SS		Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes				Yes	
198	Mayo Stand	SS		Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes					
199	Surgical Trolley	SS		Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes		Yes			

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200	Equipment Trolley	SS		Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes		Yes					
201	Instrument trolley	SS		Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes		Yes					
202	Patient Trolley			Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes		Yes					
203	Anaesthesia Trolley (Complete with Ambu bags and other items)				Yes				Yes	Yes	Yes									Yes				Yes									
204	Cylinder Trolley		Yes	Yes	Yes				Yes	Yes	Yes				Yes				Yes	Yes	Yes	Yes	Yes	Yes		Yes						Yes	
205	Oxygen cylinder Type D/B with all accessories (with flow meter/tubing/catheter/ face mask/nasal prongs)		Yes	Yes	Yes				Yes	Yes	Yes				Yes				Yes	Yes	Yes	Yes	Yes	Yes		Yes					Yes Typ Yes- B		
206	Cardiac Table														Yes																		
207	Mortuary Table	SS																									Yes						
208	Bed side locker	SS			Yes													Yes	Yes		Yes	Yes	Yes			Yes		Yes					
209	Weighing machines (Organs)																										Yes						
210	Measuring glasses (liquids)																										Yes						
211	Head lamp										Yes																Yes						
212	Thermometer	Digital	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes		Yes				Yes	
213	Shoulder Wheel																													Yes			
214	Wall ladder finger Exerciser																													Yes			
215	Finger Exerciser web																													Yes			
216	Shoulder Pulley																													Yes			
217	Adjustable Walker																													Yes			
218	Reciprocal walker																													Yes			
219	Exercise Couch																													Yes			
220	Spiro meter with disposable mouthpiece																													Yes			
221	Lower & Upper extremity cycle/Basic Ergo meter																													Yes			
222	Ultrasound therapy																													Yes			
223	TENS																													Yes			
224	Interferential therapy/Electrotherapy unit																													Yes			
225	LED Torch		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes				
226	Measuring tape		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes				
227	Roof/Wall Mounted single piece curtain to ensure privacy		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes				
228	Colour coded bins		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes
229	Chair for Doctor		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes		Yes	Yes	Yes	Yes	Yes	
230	Chair for Nurses		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes		Yes	Yes	Yes	Yes	Yes	
231	Table for Doctor		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes		Yes	Yes	Yes	Yes	Yes	
232	Table for Nurses		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes		Yes	Yes	Yes	Yes	Yes	
233	Chairs for patients/attendants		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes

Essential Equipment List (EEL) For District Hospital

As recommended by Technical Core Committee for EEL

[illegible]

As recommended by Technical Core Committee for EEL

[illegible]

As recommended by Technical Core Committee for EEL

[illegible]

Essential Equipment List (EEL) For Sub Divisional Hospital

As recommended by Technical Core Committee for EEL

SL. NO	Name of the Equipment/ Instrument	Basic Specification	Medicine	Surgery	Obstetrics and Gynaecology	Paediatrics	NCD	Dental	Eye	Orthopaedics	ENT	NRC	Emergency	HDU	SNCU+MNCU	Operation Theatre	Radiology	Ward	Diagnostic/Pathology	Physiotherapy	Blood Storage Centre
69	Operating Microscope (Eye)															Yes					
70	Operating Microscope (ENT)															Yes					
71	Otoscope										Yes										
72	Hysteroscope				Yes																
73	Vaccum Extractor				Yes																
74	Proctoscope- Adult												Yes								
75	Proctoscope- Child												Yes								
76	Spirometer		Yes																		
77	Syringe Pump													Yes	Yes	Yes		Yes			
78	Infusion Pump													Yes	Yes	Yes		Yes			
79	Fetal Doppler				Yes											Yes		Yes			
80	Chest Tube With Water Seal		Yes																		
81	Wall Mounted Height Measuring Scale		Yes																		
82	Infantometer		Yes			Yes						Yes			Yes						
83	Stadiometer		Yes		Yes	Yes	Yes					Yes									
84	Stethoscope		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
85	Streak retinoscope								Yes												
86	A- Scan Biometer								Yes												
87	Auto refractometer with Keratometer								Yes												
88	Non-Contact Tonometer (NCT)								Yes												
89	Schiotz Tonometer								Yes												
90	Small Incision Cataract Surgery (SICS) Set								Yes												
91	Distance Vision Drum								Yes												
92	Near Vision Drum								Yes												
93	Ishihara Colour Vision Test Book								Yes												
94	Ambu bags- Adult				Yes							Yes	Yes	Yes		Yes					
95	Ambu bags- Paediatrics				Yes	Yes						Yes	Yes	Yes		Yes					
96	Ambu bags- Neonatal				Yes	Yes									Yes						
97	Resuscitation Kit- Adult			Yes	Yes	Yes									Yes						
98	Resuscitation Kit- Neonatal			Yes	Yes	Yes									Yes						
99	Applanation Tonometer								Yes												
100	Trial lens set with trial frame Adult/Children								Yes												
101	Nebulizer		Yes	Yes	Yes	Yes						Yes		Yes	Yes			Yes			
102	Laryngoscope Adult	LED	Yes	Yes										Yes		Yes		Yes			
103	Laryngoscope Paediatric	LED	Yes	Yes	Yes	Yes								Yes		Yes		Yes			
104	LED light cure unit							Yes													
105	Surgical Diathermy Bipolar																				
106	Horizontal Autoclave with UV light							Yes													
107	Vertical Autoclave	60 ltrs		Yes											Yes	Yes					
108	Portable Autoclave			Yes	Yes											Yes					
109	Flash Autoclave	20 litres		Yes											Yes	Yes		Yes			
110	Bowl Sterilizers - Different Sizes			Yes	Yes	Yes	Yes	Yes					Yes	Yes		Yes		Yes			
111	Surgical Drum Inch													Yes		Yes		Yes			
112	Washer Disinfector- 30- 45 Litres															Yes					
113	Water Bath (Electric)																		Yes		

Essential Equipment List (EEL) For Sub Divisional Hospital

As recommended by Technical Core Committee for EEL

SL. NO	Name of the Equipment/ Instrument	Basic Specification	Medicine	Surgery	Obstetrics and Gynaecology	Paediatrics	NCD	Dental	Eye	Orthopaedics	ENT	NRC	Emergency	HDU	SNCU+MNCU	Operation Theatre	Radiology	Ward	Diagnostic/Pathology	Physiotherapy	Blood Storage Centre
114	Glucometer		Yes	Yes	Yes	Yes	Yes		Yes		Yes	Yes	Yes	Yes	Yes	Yes		Yes	Yes		
115	Haemoglobinometer Digital		Yes	Yes	Yes	Yes	Yes		Yes		Yes	Yes	Yes	Yes	Yes	Yes		Yes	Yes		
116	Weighing Scale Digital- Adult		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes				Yes	
117	Weighing Scale Digital- Paediatric		Yes		Yes	Yes						Yes	Yes	Yes		Yes					
118	Oxygen Hood				Yes							Yes	Yes	Yes	Yes	Yes					
119	Flow Meter				Yes								Yes	Yes	Yes	Yes		Yes			
120	Tourniquet- Adult		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes
121	Tourniquet- Child		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes
122	Surgical instruments and sets as required for each surgery/procedure for General OT			Yes												Yes					
123	Surgical instruments and sets as required for each surgery/procedure for Obstetrics and Gynaecology OT				Yes											Yes					
124	Tracheostomy Set (i) Tracheal hook (blunt & sharp) (ii) Tracheal dilator (iii) Fuller's Tracheostomy tube (iv) Jackson's Tracheostomy tube (v) Cuffed Tracheostomy tube (vi) Right angled retractor (vii) Mosquito Artery forcep (viii) Allis forcep (ix) BP Handle with blade (x) Tooth & plain dissecting forcep												Yes			Yes					
125	Normal delivery kit (i) Cord cutting scissor (ii) Artery forceps (medium size) (iii) Sponge holding forceps (medium) (iv) Bivalve cuscus speculum (medium size) (v) Kidney tray (vi) Small bowl for antiseptic lotion				Yes																
126	Episiotomy kit (i) Episiotomy scissor (ii) Artery forceps (medium size) (iii) Allis forceps (iv) Sponge holding forceps (medium) (v) Toothed forceps (vi) Thumb forceps (vii) Kidney tray (viii) Needle holder (ix) Needle (Round Body and Cutting)				Yes																
127	Craniotomy kit				Yes																
128	BP handle No. 4			Yes												Yes					

Essential Equipment List (EEL) For Sub Divisional Hospital

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SL. NO	Name of the Equipment/ Instrument	Basic Specification	Medicine	Surgery	Obstetrics and Gynaecology	Paediatrics	NCD	Dental	Eye	Orthopaedics	ENT	NRC	Emergency	HDU	SNCU+MNCU	Operation Theatre	Radiology	Ward	Diagnostic/Pathology	Physiotherapy	Blood Storage Centre
129	Artery Forceps- Straight			Yes												Yes					
130	Artery Forceps- Curved			Yes												Yes					
131	Mosquito forceps- Straight			Yes												Yes					
132	Mosquito forceps- Curved			Yes												Yes					
133	Plain dissecting forceps			Yes												Yes					
134	Tooth dissecting forceps			Yes												Yes					
135	Right angle detector			Yes												Yes					
136	Needle holder- Large			Yes												Yes					
137	Needle holder- Small			Yes												Yes					
138	BP blade			Yes												Yes					
139	Dissecting scissor 8"			Yes												Yes					
140	Allis tissue forceps			Yes												Yes					
141	Mayo's scissors			Yes												Yes					
142	Dissecting scissors 8" curved			Yes												Yes					
143	Twitch cutting scissors			Yes												Yes					
144	Gauge cutting/bandage cutting scissors 12			Yes												Yes					
145	Kidney tray- Small			Yes											Yes	Yes					
146	Kidney tray- Big			Yes											Yes	Yes					
147	Sponge holding forceps- Straight			Yes											Yes	Yes					
148	Kocher's artery forceps- Curved			Yes											Yes	Yes					
149	Cat's paw retractor			Yes												Yes					
150	Electric Needle Destroyer		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes
151	Hub Cutter/Needle Cutter		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes
152	Ear speculum										Yes										
153	Nasal speculum- Adult										Yes										
154	Nasal speculum- Child										Yes										
155	Female metallic catheter										Yes										
156	Tongue depressor										Yes										
157	Catheter introducer										Yes										
158	Vaginal speculum- Large				Yes																
159	Vaginal speculum- Small				Yes																
160	Vaginal speculums-Cusco			Yes	Yes																
161	Removal of Stitches Tray			Yes	Yes											Yes					
162	Tuning Fork (156)		Yes																		
163	Tuning fork (512 Hz)		Yes																		
164	Percussion Hammer		Yes																		
165	Wooden Tongue Depressor		Yes																		
166	Foot stool		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes			Yes			
167	Gynaecological Examination tray			Yes	Yes																
168	Spatula tray			Yes	Yes																
169	Mouth Mirror							Yes			Yes										
170	Examination Instruments in dentistry							Yes													
171	Slit lamp refraction units								Yes												
172	Punctum Dilator								Yes												
173	PEEP valve													Yes							

Essential Equipment List (EEL) For Sub Divisional Hospital

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Essential Equipment List (EEL) For Sub Divisional Hospital

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210	Interferential therapy/Electrotherapy unit																			Yes	
211	LED Torch		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		
212	Measuring tape		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		
213	Roof/Wall Mounted single piece curtain to ensure privacy		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes			
214	Colour coded bins		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
215	Chair for Doctor		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
216	Chair for Nurses		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
217	Table for Doctor		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
218	Table for Nurses		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
219	Chairs for patients/attendants		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
220	Domestic Refrigerator 210 litres with Stabilizer		Yes	Yes	Yes	Yes						Yes	Yes	Yes	Yes	Yes			Yes		Yes
221	Blood Bank Refrigerator																				Yes
222	Deep Freezer -20°C					Yes															
223	Ice Lined Refrigerator (ILR)				Yes	Yes													Yes		
224	Air Conditioner		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes
225	Central pipelines for supply of Oxygen (3 outlets on each bed)												Yes	Yes	Yes	Yes		Yes			
226	Central Suction												Yes	Yes	Yes	Yes		Yes			
227	Central Medical Air												Yes	Yes	Yes	Yes					

Essential Equipment List for Community Health Centres (CHCs)		
Sl. No.	Name of Item	No. of item to be available at each CHC
1	Operation Table (OT Table), Hydraulic	
	(i) Major	1
	(ii) Minor	1
2	Table for Obstetric Labour (Labour Table)	2
3	Examination Table	6
4	Operation Theatre Light (OT Light)- Shadowless (LED Type)	
	(i) Portable Type	4
	(ii) Ceiling Mounted	1
5	Diagnostic 300 mA X-ray Machine	1
6	Semi Auto Analyser Machine	1
7	3-Part Blood Cell Counter Machine	1
8	Ultrasound Machine (Colour Doppler)	1
9	Radiant Warmer	2
10	Phototherapy Unit	1
11	12 Channel ECG Machine	1
12	Cardiac Monitor (Multipara Monitor)	2
13	Defibrillator	1
14	Oxygen Concentrator (5/10 litres)	2
15	Suction Machine	
	(i) Foot Operated	2
	(ii) Electrical	2
16	Infusion Pump	
	(i) Adult	1
	(ii) Paediatric	1
17	Syringe Pump	2
18	Oxygen Cylinder (B/D Type)	15
19	Trolley for Oxygen Cylinder	6
20	Oxygen Flow Meter with Humidifier Bottle	12
21	Blood Bank Refrigerator- Small (for approx. 30 bags) with Voltage Stabilizer	1
22	Dressing Drum	
	(i) Small	3
	(ii) Medium	6
23	Electric Sterilizer	3
24	Autoclave	
	(i) Table-top	1
	(ii) Vertical- 60 liters	3
25	Table Top Centrifuge-12 Tubes	1
26	Diathermy Machine (Electrosurgical Unit)/Electrosurgical Cautery Machine	1
27	Laryngoscope with Battery	
	(i) Infant	1
	(ii) Child	1
	(iii) Adult	1
28	Pulse Oximeter	
	(i) Hand Held	3
	(ii) Finger Tip	10
29	Glucometer with Strips	3
30	Ophthalmoscope with Battery	1

Essential Equipment List for Community Health Centres (CHCs)

	B.P. Apparatus (Conventional/Digital)	
31	(i) Table Top	4
	(ii) Stand Type-Movable	4
32	Microscope, Binocular, Inclined, 10X40X100X Magnification	1
33	Infantometer: Measuring Range 33-100 cm	2
34	Stadiometer: Measuring Range 60-200 cm	2
35	Nebuliser	2
36	Dental Chair	1
37	Dental Explorer-Double Ended	4
38	Dental Tweezers	2
39	Dental Periodontal Examination Probe (Standard size)	2
40	Dental UV Sterilizer Chamber (6 Tray)	1
41	Glass Bead Dental Sterilizer	1
42	Spirit Lamp (Brass) for Dentistry	1
43	Peak Expiratory Flow Rate (PEFR) Meter	1
44	Streak Retinoscope	1
45	Schiotz Tonometer	1
	Stethoscope	
46	(i) Neonatal	2
	(ii) Child	2
	(iii) Adult	6
47	Mucus Extractor (Disposable)	50
48	Vacuum Extractor	1
	Weighing Machine (Digital)	
49	(i) Neonatal	2
	(ii) Adult	4
50	Boyle's Apparatus -Anesthesia Machine with Vaporiser (Halothane, Dial Setting)	1
51	Hub Cutter	15
52	Resuscitator- Automatic, Bassinet Type	1
	Thermometer (Digital)	
53	(i) Clinical	6
	(ii) Room	3
54	Trolley for Patients (SS)	6
55	Trolley for Instruments (SS)	3
56	Trolley for Dressing (SS)	3
57	Crash Cart Trolley (SS)	3
58	Domestic Refrigerator 210 litres with Stabilizer	3
59	Instrument Cabinet (SS)	4
60	Air Conditioner (Split, 1.5 Ton) (LR, OT, Doctor's Duty Room, Emergency, Surgery)	5
61	Wheel Chair	5
62	Sanitizer Dispenser Machine	3
63	Ice Lined Refrigerator (Large) with Compressor, Voltage Stabilizer and Sub-zero Temperature Control Device	1
64	Deep Freezer (DF) with Compressor, Voltage Stabilizer and Sub-zero Temperature Control Device	1
65	Alcohol Stem Thermometer	2
66	Temperature Logger	1
67	Incubator with Thermostatic Control & Digital Display	1
68	Fowler Bed with Mattress	36
69	IV Stand	30
70	Stool for Patient / Patient's Attendant	30

Essential Equipment List for Community Health Centres (CHCs)		
71	Bed side Locker	30
72	Otoscope	1
73	Foetal Doppler	4
74	Disinfection Generation System 1pc with Environmental Decontamination System 2 pc	1 set
75	Allis Tissue Forceps - 6" Anti rust- SS	24
76	Cheatle Forceps - SS	04
	Magill Forceps, Set of 2- SS	
77	(i) Adult size	2
	(ii) Child size	2
78	Kocher Hysterectomy Forceps - Curved, 22.5 mm- SS	4
	Kelly Hemostatic Forceps - Curved - SS	
79	(i) 125 mm	8
	(ii) 140 mm	2
	Halsted Mosquito Hemostatic Forceps - Straight -SS	
80	(i) 125 mm	10
	(ii) 130 mm	4
81	Backhaus Towel Forcep -130 mm - SS	10
	Straight Spencer Wells Artery Forceps - SS	
82	(i) 140mm	2
	(ii) 180mm	2
	Forceps Tissue Spring Type - SS	
83	(i) 145 mm	1
	(ii) 160 mm	2
	(iii) 250 mm	1
	(iv) 1X2 teeth,160 mm	1
	(v) 1 x 2 teeth, Simkins, 250 mm	1
	(vi) Serrated tips,160mm	1
	Pean Artery Forceps- SS	
84	(i) Straight, 160 mm	32
	(ii) Curved, 200 mm	32
	Allis Tissue Forcep - SS	
85	(i) 150 mm, 4 X5 Teeth	55
	(ii) Straight, 200 mm, 6X7 Teeth	3
86	Thomas-Allis Tissue Forceps with 6 x 7 Teeth, 200mm- SS	1
87	Forceps Scalp Flap Willet -190mm-SS	4
88	Babcock Tissue Forceps- 195 mm - SS	22
	Sponge Holding Forceps -SS	
89	(i) Curved, 228 mm	6
	(ii) Straight, 228 mm	10
90	Uterine Tenaculum Forceps - 280mm - SS	1
91	Uterine Tenaculum Forceps - Duplay, Double Curved, 280mm, SS	1
92	Museux Uterine Vulsellum Forceps - Curved - 240 mm - SS	1
93	Cheatle Sterilizer Forceps - 265 mm - SS	1
94	Wrigley Obstetric Forceps - 280mm - SS	1
95	Bone Forceps, Mesnard 280mm - SS	1
96	Ovum Forcep, Krantz - 290 mm - SS	1
97	Cranial Forceps, Gauss Straight - 295mm-SS	1
98	Barnes Neville Obstetric Forceps with traction - 390 mm- SS	1
99	Epilation Forceps - SS	2
100	Vas Dissecting Forceps - SS	3
101	PPIUCD insertion forceps - SS	5
102	Extracutaneous Vas Fixation Ringed Forceps - SS	3
103	Vulsellum forceps	16

Essential Equipment List for Community Health Centres (CHCs)		
104	Narrow forceps	5
	Dissecting Forceps	
105	(i) Plain	10
	(ii) Tooth	10
	Thumb forceps	
106	(i) Plain	5
	(ii) Tooth	5
107	Dental Extraction Forceps - Set of 14 - SS	1
108	Needle Holder, Mayo Straight, Narrow Jaw, 175mm-SS	10
	Surgical Knife-Handle -SS	
109	(i) For Minor Surgery # 3	2
	(ii) For Major Surgery # 4	10
	Surgical Knife Blade for Minor Surgery-SS	
110	(i) Size 10, Pkt of 5	5
	(ii) Size 11, Pkt of 5	5
	(iii) Size 12, Pkt of 5	5
111	Surgical Knife Blade for Major Surgery-SS Size 22, Pkt of 5	5
	Retractor Deavers Abdominal-SS	
112	(i) Size 3, 2.5 cm x 22 cm	10
	(ii) 2.5 cm x 3 cm	1
113	Retractor, Double-ended Abdominal, Beltouis, Set of 2-SS	1
114	Balfour Self Retaining Abdominal Retractor - 3 Blade -SS	1
115	Double-ended Richardson-Eastman Abdominal Retractor, Set of 2-SS	1
116	Anterior Vaginal Wall Retractor -SS	5
117	Stainless Steel Dental Cheek Retractor - SS	1
	Ligature Scissors-SS	
118	(i) Spencer Straight, 130 mm	1
	(ii) Angled on flat, 140 mm	1
	Operating Scissors Straight-SS	
119	(i) 140 mm, Blunt	1
	(ii) 145 mm, Blunt	1
120	Braun Episiotomy Scissors Singular, 145mm-SS	10
	Scissors, Operating -SS	
121	(i) Curved, Mayo-blunt, Pointed, 170 mm	20
	(ii) Straight, Blunt point, 170 mm	12
122	Dressing Scissors, Sharp/Blunt Curved Economy Size 200 mm- SS	2
123	Straight Gauze Cutting Scissors, 230 mm- SS	1
124	Dressing Scissors, Straight, S/B 7"- SS	2
125	Metzenbaum Scissor - SS	3
126	Needle Suture Triangular Point, 7.3 cm, Pkt of 6- SS	2
127	Round Bodied Suture Needle, 3/8 circle No. 12 Pkt of 6- SS	2
128	Straight Needle Suture Triangular Point, 5.5 mm, Pkt of 6- SS	2
129	Circle Taper Point Needle Mayo, size 6, Pkt of 62- SS	2
130	Straight Narrow-jaw Mayo-Heger Needle holder, 175 mm-SS	1
131	Curved Doyen Intestinal Clamp, 225 mm- SS	2
132	Uterine Elevator (Ranathlbod)- SS	10
133	Sponge Bowl 600ML- SS	20
134	Speculum Vaginal, Bi-valve graves, Medium-SS	1
	Speculum Vaginal, Bi-valve Cusco's /Graves-SS	
135	(i) Small Size	1
	(ii) Medium Size	5
136	Mosquito Instrument Set for Surgery	2
	Vaginal Speculum - SS	
	(i) Double-ended # 3	5

Essential Equipment List for Community Health Centres (CHCs)		
137	(ii) Sim's Double-ended, size#3	1
	(iii) Hamilton-Bailey	1
	(IV) Weighted Auvar, 38X75mm blade	1
	Simpson Uterine Sound	
138	(i) 300 mm Graduated UB 20 mm	1
	(ii) 300mm with 200 mm Graduation	1
139	Braun Decapitating Hook, 300mm- SS	1
140	Tubal Hook	10
141	Perforator Smellie, 250mm- SS	1
142	Proctoscope McEvedy Complete with Case & Battery	1
143	Hegar Uterine Dilators Double Ended, Set of 5-SS	1
	Sims Uterine Curette- SS	
144	(i) Blunt, 26 cmX 11 mm size # 4	2
	(ii) Sharp, 26 cmX 9 mm size# 3	2
145	Surgical Kidney Tray 10"- SS	10
146	Dental Elevator Kit, Set of 13- SS	1
147	Double Action Bone Rongeur 7" Straight 18 cm for Dentistry	1
148	Dental Bone Chisel	1
149	Dental Mallets	1
150	Dental Needle Holders	2
151	Dental BP Handle	2
152	Dental Mouth Props	1
153	Dental Cube – Haemostatic Absorbable Gelatin Sponge	1
154	Tooth Carving Instrument Tray, Set of 10- SS	1
155	Dental Composite Filling Instruments, Set of 6- SS	1
156	Dental Cement Spatula	1
157	Glass Slab (75x15x18) mm	1
158	Glass Ionomer for Dental Restoration	1
159	Bone File	1
160	Curette	1
161	Erich Arch Bar (Used in Maxillofacial Fractures)	1
162	Arch Bar Wire for Dentistry- SS	1
163	Barbed Broach for Dentistry, 21mm (15-40) nos.	1
164	Endo Reamers for Dentistry, 25mm (15-80) nos.	1
165	Endo K-files for Dentistry, 25mm (15-80) nos.	1
166	Endo Explorer for Dentistry	1
167	Finger Plugger for Dentistry, (15-80) nos.	1
168	Finger Spreader for Dentistry, (15-80) nos.	1
169	Gutta Percha Points for Dentistry, (15-80) nos.	1
170	Paper Points for Dentistry	1
171	Dental GP Cutter	1
172	Dental G.P. Condenser	1
173	Root Canal Sealer for Dentistry	1
174	Air Rotor Handpiece for Dentistry	1
175	Adams Orthodontic Plier for Dentistry	1
176	Universal Plier for Dentistry	1
177	Stainless Steel Wire no. 18,20,21 for Dentistry	1
178	Orthodontic Wire Cutter for Dentistry	1
179	Gingival Pocket Marker for Dentistry	1
180	Cold Cure for Dentistry	1
181	Dental Stone for Dentistry	1
182	Dental Impression Tray (Dentulous) Upper & Lower Arch size 0,1, 2, 3, 4	1 set each
183	Rubber Bowl for Dentistry	1
184	Plastic Alginate Mixing Spatula for Dentistry	1

Essential Equipment List for Community Health Centres (CHCs)		
185	Steel Dental Stone Mixing Spatula for Dentistry	1
186	Trial Lens Set	1
	Trial Frame	
187	(i) Child	1
	(ii) Adult	1
188	Vision Testing Drum for Distant Vision	1
189	Vision Testing Drum for Near Vision	1
190	Binomag/Magnifying Loupe	1
191	Lid Speculum	2
192	Foreign Body Spud	1
193	Scalpel Blade, Size 15 No.	10 Pkts
194	Bowl, Mall-Stainless Steel	10
195	Round Bodied Curved Needle, Small	5 packets
196	Needle, Small Cutting, Size 22G & 24G	5 packets each
197	Needle, Spinal, Stainless, Disposable, Different sizes	10
198	Surgical Drape (Bowl with Central Hole)	36
199	Small Langenbeck (Right-angle Abdominal)	10
200	Speculum, Sim's Bivalve (Medium)	10
201	Neonatal Self Inflating Bag (250 ml) with Neonatal Mask (size 0 & 1)	3
202	Lancet	200
203	Disposable Tongue Depressor	100
204	Valve Inhaler, Chrome- plated Brass, Y-shape	3
205	Lateral Mask with Ventilator Bag, Infant size	2
206	Tray Instrument Curved, 225 x 125 x 50 mm-SS	1
207	Tray Instrument with Cover, 450 mm (L) x 300 mm (W) x 80 mm (H)- SS	1
	Tray, Instrument/Dressing with Cover-SS	
208	(i) 310 X 195 X 63 mm	6
	(ii) 310 X 200 X 600 mm	1
209	Tray, Sterilization with Cover, Size 300 x 220 x 70 mm, SS, Ref. IS 3993	1
210	Trolley, Dressing Carriage, Size 76 cm long x 46 cm wide and 84 cm high, Ref. IS 4769/1968	1
211	Instrument Table, Adjustable Type with Tray-SS	1
	Pap Smear Kit	
212	(i) Cervical Spatula & Cyto Brush	500 kits
	(ii) Cytological Fixative	
213	Stylet, Curved, for Stiffening Tracheal Catheter, Disposable	1
	Catheter, Urethral, Nelaton, Solid-tip, One-eye, Disposable	
214	(i) 14 Fr	10
	(ii) 16 Fr	10
	(iii) 18 Fr	10
215	Catheter, Urethral, Nelaton, Set of five (Fr 12-20), Rubber	1
216	Catheter, Urethral, Rubber, Foley's, 14Fr	10
217	Catheter, Urethral, Stainless Steel, Set of 8 in Case	1 set
218	Catheter, Endotracheal with Cuff, Rubber Set of 4, Size 2.5 to 7.5	3
219	Catheter, Endotracheal, Open tip, Funnel end Rubber, 12 Fr	3
220	Connector, Catheter, Straight/Curved, 3,4,5 mm (set of 6)	3
221	Catheter, Mucus, Rubber, Open Ended Tip, Size 14 Fr	2
222	Catheter, Nasal, Rubber, Open Tip, Funnel End, Size 8 Fr	2
223	Catheter, Suction, Rubber, Size 8 Fr	3
224	Suction Cannula (for PAIUCD)	3
225	Scalp Vein Set No. 22 and 24	100 each
226	Airway, Guedel or Berman, Rubber, Disposable, Set of 6	2 sets
227	Breathing Tubes, Hoses, Connectors , Anti- static	4
228	Suction Tube, 225 mm, Size 23 F	1

Essential Equipment List for Community Health Centres (CHCs)		
	Ambu bag (Self inflating anti- static Breathing Bag)	
229	(i) Adult	2
	(ii) Paediatric	2
230	Nasal Prongs (Pediatric and Adult)	50 each
231	Nasogastric Tube (5,6,7,8,10,12 FG)	5 each
232	Oropharyngeal Airway (000-4 Guedel size)	1 each
233	Syringe, Anaesthetic (Control), 5 ml, 10 ml Luer, Disposable	100 each
	Syringe, Disposable (Including Tuberculin and Insulin Syringes)	
234	(i) 2ml	1000
	(ii) 5ml	1000
	(iii) 10ml	100
	(iv) 20ml	10
	(v) 50 ml	10
235	1 ml Syringe with 26 Gauge Needle, Disposable	300
236	Gown for Operation	10
237	Apron, Rubber	10
238	Apron, Lead Rubber with Hanger	2
	Surgeon's Cap	
239	(i) Surgeon's Cap with Rear Ties, Disposable	200
	(ii) Beret type with Elastic Hem, Disposable	200
240	Face mask for Surgeon, Disposable	200
241	Face shield, Plastic with Rubber Cushion & Head strap, Set of 4, Disposable	4
242	Mask for Oxygen (Neonatal / Pediatric)	75
243	Oxygen Hood (Neonatal / Pediatric)	2
244	Gauze Absorbent, Non-sterile 200 mm x 6 m as per IS: 171/1985	2
245	Macintosh Plastic	20
246	Suspensory Bandage	100
247	Shoulder Roll	10
248	Snellen Chart	2
249	Vision Chart for Near Vision	2
250	MUAC Tape	4
251	Pipette, Volumetric, Set of six 1 ml/2 ml/3 ml/5 ml/10 ml/20 ml	1 each
	Test-tube without Rim	
252	(i) 75X12 mm HRG	12
	(ii) 150X16 mm HRG	12
253	Slides, Microscope, Plain 25 X 75 mm, Clinical, Box of 100	2
254	Waste Disposal Twin Bucket, Hypochlorite Solution/Bleach	2 sets
255	Dark Room Accessories (Steel Container, Fixture & Developer, Film Hanger etc.)	As per requirement
256	Dark Room Timer	1
257	Film Clips	10
258	X-ray Protection Screen	1
259	X-ray Film Processing Tank	1
260	X-ray View Box	6
261	Dental Mouth Mirror with Handle	4
262	Head Light	1
263	Alginate Powder for Dentistry	2 packet
	Consumables for Screening of Cervical Cancer	
264	(i) Acetic Acid	500ml
	(ii) Cotton Tipped Buds	150
	Cold Boxes	
265	(i) Small	1
	(ii) Large	2

Essential Equipment List for Community Health Centres (CHCs)		
266	Vaccine Carrier with Ice Packs	12
267	Spare Ice Pack	200
268	Room Heater with Electrical Fittings	6
269	Freeze Tag : Monitoring Freezing of Vaccine	4
	Endotracheal tube	
270	(i) Adult, size-6, 6.5,7, 7.5,8	50 each
	(ii) Paediatric, size-2.5, 3, 3.5,4,4.5,5	20 each
271	Tracking Bag for Routine Immunization (R.I.) Session	2
272	Stand for ILR, DF & Voltage Stabilizer	As per availability of ILR & DF
273	Umbrella Printed with RI Message	1
274	Smart Phone for Cold Chain Handler	1
275	Stand with Wheel for Single Basin	2
276	Computer with UPS, Printer & Internet Connection	1
277	Dustbin with Lid	12
278	Table for Staff	4
279	Chair for Staff	4
280	Chair for Ophthalmic Assistant	1
281	Almirah, Full size, Steel	4
282	Towel (for Staff)	4
283	Towel with Central Hole	20
284	Baby Wrapping Towel	20
	Cuff for Sphygmomanometer, Set of two sizes	
285	(i) Child	2
	(ii) Adult	4
286	Ear Specula	1
287	Ear Syringe	1
288	Jobson Horne Probe	3
289	Tuning Fork 256, 512, 1024 Hz	1 each
290	Noise Maker	1
291	Torch, Rechargeable	2