

GENERAL OBSERVATION OF THE HOSPITAL INFRASTRUCTURE

Cover Page			
Q1: Facility ID	Q2: Facility Name		Q5: Result
Q3: Observer number	Q4a: Today's date (DD/MM/YYYY) __ / __ / ____	Q4b: Time the observation started (HH:MM) __: __ : __: __ AM/PM	<input type="checkbox"/> Interview done <input type="checkbox"/> Person in charge refused interview <input type="checkbox"/> Partially completed <input type="checkbox"/> Person in charge is out
<p>Observer: After informing the staff present upon your arrival in the ward, observe the Obstetrics/Gynecology, Pediatrics, Emergency, and Surgical departments and wards. Record if the listed rooms, staff, equipment and supplies are present.</p> <p>- If you see the equipment, record "Yes, seen". If you are told the equipment exists but is not present on the ward at the time of observation, record "Yes, not seen". In both of those cases, also record if the equipment is in working/sterile condition or not. If it is working/sterile, make sure you pick the column based on how you verified that it worked/was sterile, i.e. whether you saw the equipment in use, you inspected it, or you were told it was working.</p> <p>- If the equipment is not present on the ward and you are told it is not anywhere else, record "Not present" and go to the next item.</p>			

Section 1: Direct Observation of the Pediatric Department and Ward									
<p>Observer: Record if the following rooms, staff, equipment and supplies are present and seen, present and not seen (e.g. if shared with another service), or not present. If they are seen, indicate if they are in verifiable working / sterile condition and if so, how it was verified.</p>									
	Is the following item present?	Yes, seen	Yes, not seen	Not present → Next item	Working/sterile – seen in use	Working/sterile – inspected	Working/sterile – told it is working	Not working	Go to
Q100	Dedicated Unit/ward for pediatrics clients with appropriate ventilation	1	2	0	3	4	5	6	
Q101	Examination rooms with privacy for physicians seeing/screening patients in the emergency area	1	2	0	3	4	5	6	
Q102	A clean waiting area with benches or seats for patients and family	1	2	0	3	4	5	6	
Q103	A clean procedure room or area	1	2	0	3	4	5	6	
Q104	An intensive care unit	1	2	0	3	4	5	6	
Q105	Clean wards for inpatient pediatric clients	1	2	0	3	4	5	6	
Q106	A nurses station in the pediatric areas	1	2	0	3	4	5	6	
Q107	Toilets/bathroom for patients and staff in the pediatric areas	1	2	0	3	4	5	6	

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	Is the following item present?	Yes, seen	Yes, not seen	Not present → Next item	Working/sterile – seen in use	Working/sterile – inspected	Working/sterile – told it is working	Not working	Go to
Q108	At least one physician on duty in the pediatric ward at any time, any day and night	1	2	0					
Q109	When the pediatric general practitioner is not in attendance, the medical director is on-call for emergencies	1	2	0					
Q110	At least 3-4 professional staff in the pediatric ward at any time, any day and night	1	2	0					
Q111	Incubators and/or warmers	1	2	0	3	4	5	6	
Q112	Phototherapy device (for jaundice)	1	2	0	3	4	5	6	
Q113	Inhalator	1	2	0	3	4	5	6	
Q114	Mechanical ventilator	1	2	0	3	4	5	6	
Q115	Functional oxygen concentrated machine or oxygen tank with tubing or oxygen tank with regulators and trolley	1	2	0	3	4	5	6	
Q116	Clear blankets	1	2	0	3	4	5	6	
Q117	Lumbar puncture kit	1	2	0	3	4	5	6	
Q118	Pulse oximeter	1	2	0	3	4	5	6	
Q119	IV cannula and tubing (22G & 24 G)	1	2	0	3	4	5	6	
Q120	Gudal (oral) airway (Sizes 0, 1, 2)	1	2	0	3	4	5	6	
Q121	Spacers or nebulizer machine	1	2	0	3	4	5	6	
Q122	Suction machine	1	2	0	3	4	5	6	
Q123	Tongue blades (depressor)	1	2	0	3	4	5	6	
Q124	Bag and mask	1	2	0	3	4	5	6	
Q125	Stethoscope	1	2	0	3	4	5	6	
Q126	Otoscope	1	2	0	3	4	5	6	
Q127	Ophthalmoscope	1	2	0	3	4	5	6	
Q128	Torch or flashlight with extra batteries	1	2	0	3	4	5	6	
Q129	Pediatric Blood pressure cuff	1	2	0	3	4	5	6	
Q130	Height/length measurement device	1	2	0	3	4	5	6	
Q131	Measuring tape	1	2	0	3	4	5	6	
Q132	Pediatric scales	1	2	0	3	4	5	6	

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Q133	Special beds for children	1	2	0	3	4	5	6	
	Is the following item present?	Yes, seen	Yes, not seen	Not present → Next item	Working/sterile – seen in use	Working/sterile – inspected	Working/sterile – told it is working	Not working	Go to
Q134	Cabinets for storing clean equipment and supplies	1	2	0	3	4	5	6	
Q135	Equipment trolley	1	2	0	3	4	5	6	
Q136	Safety box (sharps container)	1	2	0	3	4	5	6	
Q137	Pediatric emergency trolley	1	2	0	3	4	5	6	If 0 → Q152
	Observer: Is the following item present in the pediatric emergency trolley?								
Q138	Tongue blades (depressor)	1	2	0	3	4	5	6	
Q139	Ambu bag and mask	1	2	0	3	4	5	6	
Q140	Safety blanket	1	2	0	3	4	5	6	
Q141	IV Cannula	1	2	0	3	4	5	6	
Q142	Manual suction	1	2	0	3	4	5	6	
Q143	Laryngoscope	1	2	0	3	4	5	6	
Q144	Gloves (sterile and non-sterile)	1	2	0	3	4	5	6	
Q145	Antiseptics	1	2	0	3	4	5	6	
Q146	Sterile Dressings set	1	2	0	3	4	5	6	
Q147	Syringes	1	2	0	3	4	5	6	
Q148	Thermometer	1	2	0	3	4	5	6	
Q149	Lasix (diuretic)	1	2	0	3	4	5	6	
Q150	50% Dextrose	1	2	0	3	4	5	6	
Q151	5% Dextrose	1	2	0	3	4	5	6	
	Is the following item present?								
Q152	Emergency drug cupboard for drugs needed 24 hours for pediatric patients when the pharmacy is closed	1	2	0	3	4	5	6	If 0 → Q174
	Observer: Is the following item present in the emergency drug cupboard?								
Q153	IV fluids	1	2	0	3	4	5	6	
Q154	IV cannula (22G & 24G)	1	2	0	3	4	5	6	
Q155	Nasal gastric tube (6, 8, 10, 12)	1	2	0	3	4	5	6	
Q156	Endotracheal tubes (3, 3 ½, 4, 5)	1	2	0	3	4	5	6	
Q157	Foley catheter with urine bag (6, 8, 10)	1	2	0	3	4	5	6	

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Q158	Urine sample collection bags	1	2	0	3	4	5	6	
	Is the following item present?	Yes, seen	Yes, not seen	Not present → Next item	Working/sterile – seen in use	Working/sterile – inspected	Working/sterile – told it is working	Not working	Go to
Q159	Suction catheter	1	2	0	3	4	5	6	
Q160	Oxygen catheter	1	2	0	3	4	5	6	
Q161	B-agonist	1	2	0	3	4	5	6	
Q162	Antibiotics for pediatric treatment	1	2	0	3	4	5	6	
Q163	Prednisone or dexamethasone or both	1	2	0	3	4	5	6	
Q164	Furosemide	1	2	0	3	4	5	6	
Q165	Adrenalin	1	2	0	3	4	5	6	
Q166	Dopamine	1	2	0	3	4	5	6	
Q167	Aminophylline	1	2	0	3	4	5	6	
Q168	Phenotone	1	2	0	3	4	5	6	
Q169	Diazepam/Paraldehyde	1	2	0	3	4	5	6	
Q170	Phinobarbital	1	2	0	3	4	5	6	
Q171	Hydrocortisone	1	2	0	3	4	5	6	
Q172	Calcium HCO ³	1	2	0	3	4	5	6	
Q173	Antidotes	1	2	0	3	4	5	6	
	Is the following item present?								
Q174	Face masks or nasal cannulas of appropriate sizes	1	2	0	3	4	5	6	
Q175	Diapers	1	2	0	3	4	5	6	
Q176	Appropriate patient charts, forms, and registers	1	2	0	3	4	5	6	
Q177	Hand soap or detergent	1	2	0	3	4	5	6	
Q178	Hand scrubbing brush	1	2	0	3	4	5	6	
Q179	Antiseptic for skin (such as chlorhexidine, savlon (chlorhexidine bigluconate), Dettol)	1	2	0	3	4	5	6	
Q180	Plastic container with a plastic liner for medical waste (gauze, etc.)	1	2	0	3	4	5	6	
Q181	Hand washing sink with tap	1	2	0	3	4	5	6	

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Section 2: Direct Observation of the OB/GYN Department and Ward									
Observer: Record if the following rooms, staff, equipment and supplies are present and seen, present and not seen (e.g. if shared with another service), or not present. If they are seen, indicate if they are in verifiable working / sterile condition and if so, how it was verified.									
	Is the following item present?	Yes, seen	Yes, not seen	Not present → Next item	Working/sterile – seen in use	Working/sterile – inspected	Working/sterile – told it is working	Not working	Go to
Q200	Delivery table/bed	1	2	0	3	4	5	6	
Q201	Partograph	1	2	0	3	4	5	6	
Q202	Delivery light	1	2	0	3	4	5	6	
Q203	Eye drops or ointment for newborn	1	2	0	3	4	5	6	
Q204	Syringes and disposable needles	1	2	0	3	4	5	6	
Q205	16- or 18-gauge needles	1	2	0	3	4	5	6	
Q206	Needle holder	1	2	0	3	4	5	6	
Q207	Speculum, vaginal	1	2	0	3	4	5	6	
Q208	Clamps (hemostats)	1	2	0	3	4	5	6	
Q209	Suction pump, hand or foot operated	1	2	0	3	4	5	6	
Q210	Warmer for children	1	2	0	3	4	5	6	
Q211	Incubator	1	2	0	3	4	5	6	
Q212	Another source of heat for premature babies	1	2	0	3	4	5	6	
Q213	Resuscitation bag for newborn	1	2	0	3	4	5	6	
Q214	Bag Valve Mask (Ambu bag), Adult	1	2	0	3	4	5	6	
Q215	Guedel airways-neonatal, child, and adult	1	2	0	3	4	5	6	
Q216	Oxygen mask with oxygen tube for term infants (size 1)	1	2	0	3	4	5	6	
Q217	Oxygen mask with oxygen tube for preterm infants (size 0)	1	2	0	3	4	5	6	
Q218	Equipment and suction tube (catheter to aspirate, electrical or mechanical suction)	1	2	0	3	4	5	6	
Q219	Laryngoscope	1	2	0	3	4	5	6	
Q220	Blade for intubation size for a newborn	1	2	0	3	4	5	6	
Q221	Nasogastric tubes	1	2	0	3	4	5	6	
Q222	Installation for phototherapy	1	2	0	3	4	5	6	
Q223	Umbilical catheter	1	2	0	3	4	5	6	
Q224	Umbilical cord clamp or sterile tape or sterile tie	1	2	0	3	4	5	6	

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Q225	Monitor (pulse, oxygenation)	1	2	0	3	4	5	6	
	Is the following item present?	Yes, seen	Yes, not seen	Not present → Next item	Working/sterile – seen in use	Working/sterile – inspected	Working/sterile – told it is working	Not working	Go to
Q226	Light source operating around the clock	1	2	0	3	4	5	6	
Q227	Antiseptic for skin (such as chlorhexidine, savlon (chlorhexidine bigluconate), Dettol)	1	2	0	3	4	5	6	
Q228	Intravenous tubing/administration sets	1	2	0	3	4	5	6	
Q229	Intravenous needles or cannulas	1	2	0	3	4	5	6	
Q230	Suturing material	1	2	0	3	4	5	6	
Q231	Sterile scissors or scalpel	1	2	0	3	4	5	6	
Q232	Mucus suctioning bulb	1	2	0	3	4	5	6	
Q233	Resuscitation table for newborn	1	2	0	3	4	5	6	
Q234	Tweezers	1	2	0	3	4	5	6	
Q235	Vacuum extractor	1	2	0	3	4	5	6	
Q236	Manual vacuum aspirator	1	2	0	3	4	5	6	
Q237	Set for dilatation and curettage (D & C)	1	2	0	3	4	5	6	
Q238	Uterine dilator	1	2	0	3	4	5	6	
Q239	Vaginal retractor	1	2	0	3	4	5	6	
Q240	Perineal pads	1	2	0	3	4	5	6	
Q241	Electric autoclave (pressure and vapor)	1	2	0	3	4	5	6	
Q242	Non-electrical autoclave (pressure and steam)	1	2	0	3	4	5	6	
Q243	Electric Dry Heat Sterilizer	1	2	0	3	4	5	6	
Q244	Electric boiler or steamer (boiling or steam without pressure)	1	2	0	3	4	5	6	
Q245	Container with a lid for boiling or steaming, non-electrical	1	2	0	3	4	5	6	
Q246	Heat source for non-electrical equipment (gas cooker, gas)	1	2	0	3	4	5	6	
Q247	Automatic timer / stopwatch (can be installed on the equipment)	1	2	0	3	4	5	6	
Q248	Test strips TST (time / steam / temperature), or other device that indicates that the sterilization is complete.	1	2	0	3	4	5	6	

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Q249	Chlorine or glutaraldehyde based solution (chemical sterilization)	1	2	0	3	4	5	6	
	Is the following item present?	Yes, seen	Yes, not seen	Not present → Next item	Working/sterile – seen in use	Working/sterile – inspected	Working/sterile – told it is working	Not working	Go to
Q250	Thermometer to measure newborn temperature	1	2	0	3	4	5	6	
Q251	Baby scale (infant weighing scale)	1	2	0	3	4	5	6	
Q252	Clean towels	1	2	0	3	4	5	6	
Q253	Sterile short gloves	1	2	0	3	4	5	6	
Q254	Sterile long elbow-length gloves	1	2	0	3	4	5	6	
Q255	Sterile cotton or gauze (to clean baby's mouth and nose)	1	2	0	3	4	5	6	
Q256	Hand soap or detergent	1	2	0	3	4	5	6	
Q257	Hand scrubbing brush	1	2	0	3	4	5	6	
Q258	Sterile tray	1	2	0	3	4	5	6	
Q259	Plastic container with a plastic liner to dispose the placenta	1	2	0	3	4	5	6	
Q260	Plastic container with a plastic liner for medical waste (gauze, etc.)	1	2	0	3	4	5	6	
Q261	Stethoscope, adult	1	2	0	3	4	5	6	
Q262	Stethoscope, Pinard fetal	1	2	0	3	4	5	6	
Q263	Blood pressure instrument	1	2	0	3	4	5	6	
Q264	Kidney basin	1	2	0	3	4	5	6	
Q265	Steel bowl	1	2	0	3	4	5	6	
Q266	Protective apron and plastic draw sheet	1	2	0	3	4	5	6	
Q267	Tourniquet	1	2	0	3	4	5	6	
Q268	Two sterile towels (one to receive the baby, one for active management)	1	2	0	3	4	5	6	
Q269	Forceps, artery	1	2	0	3	4	5	6	
Q270	Forceps, dressing	1	2	0	3	4	5	6	
Q271	Forceps, uterine	1	2	0	3	4	5	6	
Q272	Intravenous solutions, including ringer lactate, D5NS (5% dextrose or glucose), or saline	1	2	0	3	4	5	6	
Q273	Ergometrine / metilergometrina injection	1	2	0	3	4	5	6	

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Q274	Oxytocin / sintotsin injection	1	2	0	3	4	5	6	
Q275	misoprostol	1	2	0	3	4	5	6	
	Is the following item present?	Yes, seen	Yes, not seen	Not present → Next item	Working/sterile – seen in use	Working/sterile – inspected	Working/sterile – told it is working	Not working	Go to
Q276	Diazepam injection	1	2	0	3	4	5	6	
Q277	Magnesium sulphate for injection	1	2	0	3	4	5	6	
Q278	Phenobarbital injection	1	2	0	3	4	5	6	
Q279	Phenytoin Injection	1	2	0	3	4	5	6	
Q280	Hydralazine or aprezolin injection	1	2	0	3	4	5	6	
Q281	Methyldopa (methyldopa) / Aldomet	1	2	0	3	4	5	6	
Q282	Labetalol	1	2	0	3	4	5	6	
Q283	Nifedipine	1	2	0	3	4	5	6	
Q284	Amoxicillin or ampicillin injection	1	2	0	3	4	5	6	
Q285	Gentamicin Injection	1	2	0	3	4	5	6	
Q286	calcium gluconate	1	2	0	3	4	5	6	
Q287	Lidocaine (lignocaine) / novocaine	1	2	0	3	4	5	6	
Q288	Zidovudine	1	2	0	3	4	5	6	
Q289	Lamivudine	1	2	0	3	4	5	6	
Q290	Nevirapine	1	2	0	3	4	5	6	
Q291	Glucose solution	1	2	0	3	4	5	6	
Q292	Metronidazole Injection	1	2	0	3	4	5	6	
Q293	Betamethasone or dexamethasone injection	1	2	0	3	4	5	6	
Q294	Ceftriaxone for Injection	1	2	0	3	4	5	6	
Q295	Procaine Penicillin	1	2	0	3	4	5	6	
Q296	Caffeine citrate	1	2	0	3	4	5	6	
Q297	Baby food (with unexpired date)	1	2	0	3	4	5	6	
Q298	Hand washing sink with tap	1	2	0	3	4	5	6	

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Section 3: Direct Observation of the Operating theater									
<p>Observer: Record if the following rooms, staff, equipment and supplies are present and seen, present and not seen (e.g. if shared with another service), or not present. If they are seen, indicate if they are in verifiable working / sterile condition and if so, how it was verified.</p> <p>If there are more than one operating theaters in this hospitals, fill out this section for both operating theaters by using an additional sheet for observation of the general infrastructure of the hospital.</p>									
	Is the following item present?	Yes, seen	Yes, not seen	Not present → Next item	Working/sterile – seen in use	Working/sterile – inspected	Working/sterile – told it is working	Not working	Go to
Q300	X-ray view box	1	2	0	3	4	5	6	
Q301	Endotracheal tubes of requisite sizes	1	2	0	3	4	5	6	
Q302	Emergency crash cart/ tray	1	2	0	3	4	5	6	
Q303	Ambu bag	1	2	0	3	4	5	6	
Q304	Suction apparatus	1	2	0	3	4	5	6	
Q305	Anesthesia machine	1	2	0	3	4	5	6	
Q306	Boyle’s apparatus	1	2	0	3	4	5	6	
Q307	Oxygen mask	1	2	0	3	4	5	6	
Q308	Oxygen cylinder	1	2	0	3	4	5	6	
Q309	Washable floors	1	2	0	3	4	5	6	
Q310	Monitors	1	2	0	3	4	5	6	
Q311	Defibrillator	1	2	0	3	4	5	6	
Q312	Centralised pipeline	1	2	0	3	4	5	6	
Q313	Shadowless lamp	1	2	0	3	4	5	6	
Q314	Integrated CSSD	1	2	0	3	4	5	6	
Q315	height adjustable OT tables	1	2	0	3	4	5	6	
Q316	Changing and washing area	1	2	0	3	4	5	6	
Q317	positive air pressure	1	2	0	3	4	5	6	
Q318	portable OT light	1	2	0	3	4	5	6	
Q320	Hand soap or detergent	1	2	0	3	4	5	6	
Q321	Hand scrubbing brush	1	2	0	3	4	5	6	
Q322	Antiseptic for skin (such as chlorhexidine, savlon (chlorhexidine bigluconate), Dettol)	1	2	0	3	4	5	6	
Q323	Plastic container with a plastic liner for medical waste (gauze, etc.)	1	2	0	3	4	5	6	
Q324	Hand washing sink with tap	1	2	0	3	4	5	6	

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Section 4: Direct Observation of the Emergency ward									
Observer: Record if the following rooms, staff, equipment and supplies are present and seen, present and not seen (e.g. if shared with another service), or not present. If they are seen, indicate if they are in verifiable working / sterile condition and if so, how it was verified.									
	Is the following item present?	Yes, seen	Yes, not seen	Not present → Next item	Working/sterile – seen in use	Working/sterile – inspected	Working/sterile – told it is working	Not working	Go to
Q400	Blood pressure apparatus	1	2	0	3	4	5	6	
Q401	Thermometer	1	2	0	3	4	5	6	
Q402	Torch	1	2	0	3	4	5	6	
Q403	Glucometer	1	2	0	3	4	5	6	
Q404	X-ray view box	1	2	0	3	4	5	6	
Q405	Endotracheal tubes of requisite sizes	1	2	0	3	4	5	6	
Q406	Emergency crash cart/tray	1	2	0	3	4	5	6	
Q407	Ambu bag	1	2	0	3	4	5	6	
Q408	Suction apparatus	1	2	0	3	4	5	6	
Q409	Oxygen mask	1	2	0	3	4	5	6	
Q410	Oxygen cylinder	1	2	0	3	4	5	6	
Q412	IV stand	1	2	0	3	4	5	6	
Q413	Needle destroyer	1	2	0	3	4	5	6	
Q414	Defibrillator	1	2	0	3	4	5	6	
Q415	Monitors	1	2	0	3	4	5	6	
Q416	Anti snake venom	1	2	0	3	4	5	6	
Q417	Streptokinase	1	2	0	3	4	5	6	
Q418	Heparin	1	2	0	3	4	5	6	
Q419	Hand soap or detergent	1	2	0	3	4	5	6	
Q420	Hand scrubbing brush	1	2	0	3	4	5	6	
Q421	Antiseptic for skin (such as chlorhexidine, savlon (chlorhexidine bigluconate), Dettol)	1	2	0	3	4	5	6	
Q422	Plastic container with a plastic liner for medical waste (gauze, etc.)	1	2	0	3	4	5	6	
Q423	Hand washing sink with tap	1	2	0	3	4	5	6	
Q500	Record date the observation ended (DD/MM/YYYY)								
		_ _ / _ _ / _ _ _ _							
Q501	Record time the observation ended (HH:MM)								
		_ _ : _ _ AM/PM							