



Republic of Zambia  
Ministry of Health

# Medical Equipment Standard Lists for 3rd Level Hospitals

September 2012





## **FOREWORD**

Our health services have been stratified into various levels in order to provide the range of health care from primary to specialist care as close to the families as possible. Each level of care is designed to provide specific health services. Therefore, the needs for each of these facilities in terms of human resource and equipment also vary. However, those facilities providing similar services or operating at the same level should utilize uniform equipment and infrastructure in order to standardise the level of care through out the country.

It is therefore, essential to establish key equipment required at each level of care in order to maximize the utility of available skills and resources. Acknowledging that the Ministry of Health through the Directorate of Clinical Care and Diagnostic Services in 2007 setup a Committee to develop standard equipment requirements for health posts, health centres and level 1 hospitals, the development of equipment requirements for 3rd level hospitals is therefore, a completion of defined equipment lists from health post to 3rd level hospitals throughout the country.

It is envisaged that the availability of equipment requirements for all levels of health care will allow guide of health professionals and enhance better planning and implementation of health services to meet our National Health Care Standards. More importantly, the definition of the equipment types will allow maximum utilization of skills and resources in the delivery of quality health care to all Zambians.

Dr. J. Kasonde

**Minister of Health**

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**Permanent Secretary**

**Ministry of Health**

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## Out Patient Department

Area	Unit	Subunit	Equipment name	Method of calculation
1. Out Patient Department	(1) Filter Clinic	(a) General	Furniture (1 Table, 3 chairs)	1 set per room
1. Out Patient Department	(1) Filter Clinic	(a) General	Treatment table	1 set per room
1. Out Patient Department	(1) Filter Clinic	(a) General	BP machine	1 set per room
1. Out Patient Department	(1) Filter Clinic	(a) General	Weighing scale	1 set per room
1. Out Patient Department	(1) Filter Clinic	(a) General	Height scale	1 set per room
1. Out Patient Department	(1) Filter Clinic	(a) General	Patella hammer	1 set per room
1. Out Patient Department	(1) Filter Clinic	(a) General	Examination couch	1 set per room
1. Out Patient Department	(1) Filter Clinic	(a) General	Stethoscope	1 set per room
1. Out Patient Department	(1) Filter Clinic	(a) General	Thermometer	1 set per room
1. Out Patient Department	(1) Filter Clinic	(a) General	Ophthalmoscope	1 set per room
1. Out Patient Department	(1) Filter Clinic	(a) General	Otoscope	1 set per room
1. Out Patient Department	(1) Filter Clinic	(a) General	Hand examination light and pen	1 set per room
1. Out Patient Department	(1) Filter Clinic	(b) Triage	Wheel chair	2 sets per department
1. Out Patient Department	(1) Filter Clinic	(b) Triage	Stretcher	2 sets per department
1. Out Patient Department	(1) Filter Clinic	(b) Triage	BP machine	1 set per room
1. Out Patient Department	(1) Filter Clinic	(b) Triage	Diagnostic set	1 set per department
1. Out Patient Department	(1) Filter Clinic	(b) Triage	Examination couch	1 set per room
1. Out Patient Department	(1) Filter Clinic	(b) Triage	Wheel chair	2 sets per department
1. Out Patient Department	(1) Filter Clinic	(b) Triage	Stretcher	1 set per department
1. Out Patient Department	(2) Waiting area	—	Benches	10 benches per area

**Internal Medicine  
Internal Clinic**

Area	Unit	Subunit	Equipment name	Method of calculation
(1) Internal Medicine	(1) Internal Clinic	(a) General Clinic	BP machine	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(a) General Clinic	Stethoscope	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(a) General Clinic	Thermometer	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(a) General Clinic	Ophthalmoscope	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(a) General Clinic	Otoscope	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(a) General Clinic	Hand examination light	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(a) General Clinic	Patella hammer	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(a) General Clinic	Tuning fork 128Hz	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(a) General Clinic	X-ray film viewer	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(a) General Clinic	Examination couch	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(a) General Clinic	Foot stool	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(a) General Clinic	Screen for examination couch	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(a) General Clinic	Transfer forceps	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(a) General Clinic	Basin, washing	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(a) General Clinic	Kick bucket	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(a) General Clinic	Sharp waste disposal unit	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(a) General Clinic	Stool	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(a) General Clinic	Furniture (1 table and 3 chairs)	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(b) ART Clinic	BP machine	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(b) ART Clinic	Stethoscope	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(b) ART Clinic	Thermometer	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(b) ART Clinic	Ophthalmoscope (Wall mounted)	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(b) ART Clinic	Otoscope	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(b) ART Clinic	Hand examination light	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(b) ART Clinic	Patella hammer	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(b) ART Clinic	Tuning fork 128Hz	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(b) ART Clinic	X-ray film viewer	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(b) ART Clinic	Examination couch	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(b) ART Clinic	Foot stool	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(b) ART Clinic	Screen for examination couch	1 set per room

**Internal Medicine  
Internal Clinic**

Area	Unit	Subunit	Equipment name	Method of calculation
(1) Internal Medicine	(1) Internal Clinic	(b) ART Clinic	Transfer forceps	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(b) ART Clinic	Basin, washing	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(b) ART Clinic	Kick bucket	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(b) ART Clinic	Sharp waste disposal unit	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(b) ART Clinic	Stool	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(b) ART Clinic	Furniture (1 table and 3 chairs)	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(c) Cancer Clinic	BP machine	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(c) Cancer Clinic	Stethoscope	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(c) Cancer Clinic	Thermometer	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(c) Cancer Clinic	Ophthalmoscope	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(c) Cancer Clinic	Otoscope	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(c) Cancer Clinic	Hand examination light	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(c) Cancer Clinic	Patella hammer	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(c) Cancer Clinic	Tuning fork 128Hz	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(c) Cancer Clinic	X-ray film viewer	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(c) Cancer Clinic	Examination couch	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(c) Cancer Clinic	Biopsy equipment (bone marrow, Pleural, skin)	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(c) Cancer Clinic	Foot stool	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(c) Cancer Clinic	Screen for examination couch	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(c) Cancer Clinic	Transfer forceps	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(c) Cancer Clinic	Basin, washing	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(c) Cancer Clinic	Kick bucket	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(c) Cancer Clinic	Sharp waste disposal unit	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(c) Cancer Clinic	Stool	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(c) Cancer Clinic	Furniture (1 table and 3 chairs)	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(d) Dermatology Clinic	BP machine	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(d) Dermatology Clinic	Stethoscope	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(d) Dermatology Clinic	Thermometer	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(d) Dermatology Clinic	Hand examination light	1 set per room

**Internal Medicine  
Internal Clinic**

Area	Unit	Subunit	Equipment name	Method of calculation
(1) Internal Medicine	(1) Internal Clinic	(d) Dermatology Clinic	X-ray film viewer	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(d) Dermatology Clinic	Examination couch	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(d) Dermatology Clinic	Foot stool	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(d) Dermatology Clinic	Screen for examination couch	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(d) Dermatology Clinic	Transfer forceps	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(d) Dermatology Clinic	Basin, washing	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(d) Dermatology Clinic	Kick bucket	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(d) Dermatology Clinic	Sharp waste disposal unit	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(d) Dermatology Clinic	Stool	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(d) Dermatology Clinic	Furniture (1 table and 3 chairs)	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(d) Dermatology Clinic	Magnifying glass	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(e) Diabetic Clinic	BP machine	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(e) Diabetic Clinic	Stethoscope	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(e) Diabetic Clinic	Thermometer	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(e) Diabetic Clinic	Ophthalmoscope	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(e) Diabetic Clinic	Hand examination light	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(e) Diabetic Clinic	Height scale	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(e) Diabetic Clinic	Weighing scale	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(e) Diabetic Clinic	Glucometer	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(e) Diabetic Clinic	X-ray film viewer	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(e) Diabetic Clinic	Examination couch	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(e) Diabetic Clinic	Foot stool	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(e) Diabetic Clinic	Screen for examination couch	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(e) Diabetic Clinic	Transfer forceps	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(e) Diabetic Clinic	Basin, washing	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(e) Diabetic Clinic	Kick bucket	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(e) Diabetic Clinic	Sharp waste disposal unit	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(e) Diabetic Clinic	Stool	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(e) Diabetic Clinic	Furniture (1 table and 3 chairs)	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(f) Chest Clinic	BP machine	1 set per room



**Internal Medicine  
Internal Clinic**

Area	Unit	Subunit	Equipment name	Method of calculation
(1) Internal Medicine	(1) Internal Clinic	(f) Chest Clinic	Stethoscope	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(f) Chest Clinic	Examination light	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(f) Chest Clinic	Height scale	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(f) Chest Clinic	Weighing scale	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(f) Chest Clinic	Medicine cabinet	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(f) Chest Clinic	Thermometer	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(f) Chest Clinic	X-ray film viewer	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(f) Chest Clinic	Examination couch	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(f) Chest Clinic	Foot stool	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(f) Chest Clinic	Screen for examination couch	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(f) Chest Clinic	Transfer forceps	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(f) Chest Clinic	Basin, washing	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(f) Chest Clinic	Kick bucket	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(f) Chest Clinic	Sharp waste disposal unit	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(f) Chest Clinic	Stool	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(f) Chest Clinic	Furniture (1 table and 3 chairs)	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(f) Chest Clinic	Bronchoscope	3 sets per unit
(1) Internal Medicine	(1) Internal Clinic	(f) Respiratory Unit	TV monitor	1 set per unit
(1) Internal Medicine	(1) Internal Clinic	(f) Respiratory Unit	Spirometer	3 sets per unit
(1) Internal Medicine	(1) Internal Clinic	(f) Respiratory Unit	Peak Flow Meter	10 sets per unit
(1) Internal Medicine	(1) Internal Clinic	(f) Respiratory Unit	Single Breath CO Diffusing Unit	1 set per unit
(1) Internal Medicine	(1) Internal Clinic	(g) Renal Unit/ Nephrology	BP machine	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(g) Renal Unit/ Nephrology	Stethoscope	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(g) Renal Unit/ Nephrology	Thermometer	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(g) Renal Unit/ Nephrology	Daignostic set	1 set per room

**Internal Medicine  
Internal Clinic**

<b>Area</b>	<b>Unit</b>	<b>Subunit</b>	<b>Equipment name</b>	<b>Method of calculation</b>
(1) Internal Medicine	(1) Internal Clinic	(g) Renal Unit/ Nephrology	Hand examination light	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(g) Renal Unit/ Nephrology	Height scale	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(g) Renal Unit/ Nephrology	Weighing scale	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(g) Renal Unit/ Nephrology	Patella hammer	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(g) Renal Unit/ Nephrology	X-ray film viewer	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(g) Renal Unit/ Nephrology	Examination couch	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(g) Renal Unit/ Nephrology	Foot stool	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(g) Renal Unit/ Nephrology	Screen for examination couch	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(g) Renal Unit/ Nephrology	Infusion stand, 5 legs with casters	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(g) Renal Unit/ Nephrology	Infusion pump	1 set per machine
(1) Internal Medicine	(1) Internal Clinic	(g) Renal Unit/ Nephrology	ECG, 12 leads	1 set unit
(1) Internal Medicine	(1) Internal Clinic	(g) Renal Unit/ Nephrology	Ultrasound machine, color doppler, biopsy kit	1 set per unit
(1) Internal Medicine	(1) Internal Clinic	(g) Renal Unit/ Nephrology	Transfer forceps	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(g) Renal Unit/ Nephrology	Basin, washing	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(g) Renal Unit/ Nephrology	Kick bucket	1 set per room

**Internal Medicine  
Internal Clinic**

<b>Area</b>	<b>Unit</b>	<b>Subunit</b>	<b>Equipment name</b>	<b>Method of calculation</b>
(1) Internal Medicine	(1) Internal Clinic	(g) Renal Unit/ Nephrology	Sharp waste disposal unit	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(g) Renal Unit/ Nephrology	Stool	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(g) Renal Unit/ Nephrology	Medicine cabinet	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(g) Renal Unit/ Nephrology	Desk and chair for doctor	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(g) Renal Unit/ Nephrology	Dialysis machines	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(g) Renal Unit/ Nephrology	Dialysis chairs for patients	1 set per machine
(1) Internal Medicine	(1) Internal Clinic	(g) Renal Unit/ Nephrology	Portable Patient monitor with ECG, NIBP, Temp., Respiration, SpO2, and IBP module	2 per unit
(1) Internal Medicine	(1) Internal Clinic	(g) Renal Unit/ Nephrology/PD Room	Cycler	2 sets per unit
(1) Internal Medicine	(1) Internal Clinic	(g) Renal Unit/ Nephrology/PD Room	Examination couch	10 sets per unit
(1) Internal Medicine	(1) Internal Clinic	(g) Renal Unit/ Nephrology/PD Room	Screen for examination couch	10 sets per unit
(1) Internal Medicine	(1) Internal Clinic	(g) Renal Unit/ Nephrology/Procedure Room	Examination couch	1 set per unit
(1) Internal Medicine	(1) Internal Clinic	(g) Renal Unit/ Nephrology/Procedure Room	Screen for examination couch	1 set per unit
(1) Internal Medicine	(1) Internal Clinic	(g) Renal Unit/ Nephrology	Water Treatment System	1 set per unit
(1) Internal Medicine	(1) Internal Clinic	(h) Gastro Intestinal	BP machine	1 set per room

**Internal Medicine  
Internal Clinic**

<b>Area</b>	<b>Unit</b>	<b>Subunit</b>	<b>Equipment name</b>	<b>Method of calculation</b>
(1) Internal Medicine	(1) Internal Clinic	(h) Gastro Intestinal	Stethoscope	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(h) Gastro Intestinal	Thermometer	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(h) Gastro Intestinal	Dagnostic set	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(h) Gastro Intestinal	Hand examination light	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(h) Gastro Intestinal	Height scale	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(h) Gastro Intestinal	Weighing scale	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(h) Gastro Intestinal	X-ray film viewer	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(h) Gastro Intestinal	Foot stool	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(h) Gastro Intestinal	Screen for examination couch	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(h) Gastro Intestinal	Transfer forceps	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(h) Gastro Intestinal	Basin, washing	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(h) Gastro Intestinal	Kick bucket	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(h) Gastro Intestinal	Sharp waste disposal unit	2 sets per unit
(1) Internal Medicine	(1) Internal Clinic	(h) Gastro Intestinal	Stool	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(h) Gastro Intestinal	Medicine cabinet	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(h) Gastro Intestinal	Desk and chair for doctor	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(h) Gastro Intestinal	Sengstaken-Blakemore tube	2 sets per unit
(1) Internal Medicine	(1) Internal Clinic	(h) Gastro Intestinal	Gastroscope	4 sets per unit
(1) Internal Medicine	(1) Internal Clinic	(h) Gastro Intestinal	Colonoscope	4 sets per unit
(1) Internal Medicine	(1) Internal Clinic	(h) Gastro Intestinal	TV monitor	1 set per unit
(1) Internal Medicine	(1) Internal Clinic	(i) Cardiac Unit	BP machine	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(i) Cardiac Unit	Stethoscope	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(i) Cardiac Unit	Thermometer	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(i) Cardiac Unit	Dagnostic set	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(i) Cardiac Unit	Hand examination light	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(i) Cardiac Unit	Height scale	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(i) Cardiac Unit	Weighing scale	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(i) Cardiac Unit	Tuning fork 128Hz	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(i) Cardiac Unit	X-ray film viewer	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(i) Cardiac Unit	Examination couch	1 set per room

**Internal Medicine  
Internal Clinic**

Area	Unit	Subunit	Equipment name	Method of calculation
(1) Internal Medicine	(1) Internal Clinic	(i) Cardiac Unit	Foot stool	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(i) Cardiac Unit	Screen for examination couch	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(i) Cardiac Unit	Transfer forceps	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(i) Cardiac Unit	Basin, washing	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(i) Cardiac Unit	Kick bucket	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(i) Cardiac Unit	Sharp waste disposal unit	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(i) Cardiac Unit	Stool	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(i) Cardiac Unit	Medicine cabinet	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(i) Cardiac Unit	Furniture (1 table and 3 chairs)	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(i) Cardiac Unit	ECG, 12 leads	3 sets per unit
(1) Internal Medicine	(1) Internal Clinic	(i) Cardiac Unit	Echocardiogram	3 sets per unit
(1) Internal Medicine	(1) Internal Clinic	(i) Cardiac Unit	Treadmill	2 sets per unit
(1) Internal Medicine	(1) Internal Clinic	(i) Cardiac Unit	Cath-lab	1 per unit
(1) Internal Medicine	(1) Internal Clinic	(k) Treatment room	Infusion stand, 5 legs with caster	2 sets per room
(1) Internal Medicine	(1) Internal Clinic	(k) Treatment room	Infusion pump	2 sets per room
(1) Internal Medicine	(1) Internal Clinic	(k) Treatment room	Treatment table	2 sets per room
(1) Internal Medicine	(1) Internal Clinic	(k) Treatment room	Oxygen cylinder with inhalation set or oxygen concentrator	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(k) Treatment room	Emergency trolley	1 set per department
(1) Internal Medicine	(1) Internal Clinic	(k) Treatment room	Defibrillator	1 set per department
(1) Internal Medicine	(1) Internal Clinic	(k) Treatment room	Spirometer	1 set per department
(1) Internal Medicine	(1) Internal Clinic	(k) Treatment room	Pulse oximeter	1 set per department
(1) Internal Medicine	(1) Internal Clinic	(k) Treatment room	Diagnostic set	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(k) Treatment room	Suction unit, electrical, one bottle	2 sets per department
(1) Internal Medicine	(1) Internal Clinic	(k) Treatment room	Silicon resuscitator	1 set per department
(1) Internal Medicine	(1) Internal Clinic	(k) Treatment room	Laryngoscope set	1 set per department
(1) Internal Medicine	(1) Internal Clinic	(k) Treatment room	Medical refrigerator	1 set per department
(1) Internal Medicine	(1) Internal Clinic	(k) Treatment room	Instruments table	2 sets per department
(1) Internal Medicine	(1) Internal Clinic	(l) ECG room	ECG, 12 leads	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(l) ECG room	Treatment table	1 set per room

**Internal Medicine  
Internal Clinic**

<b>Area</b>	<b>Unit</b>	<b>Subunit</b>	<b>Equipment name</b>	<b>Method of calculation</b>
(1) Internal Medicine	(1) Internal Clinic	(1) ECG room	Steps for stress ECG	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(1) ECG room	Oxygen cylinder with inhalation set or oxygen concentrator	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(m) Ultrasound room	Ultrasound machine, color doppler, cardiac	1 set per room
(1) Internal Medicine	(1) Internal Clinic	(m) Ultrasound room	Treatment table	1 set per room

**Internal Medicine  
Medical Wards**

Area	Unit	Subunit	Equipment name	Method of calculation
2. Internal Medicine	(2) Medical Wards	(a) General Admissions	Bed, 3-section, high/low adjustable, complete with mattress	1 per inpatient
2. Internal Medicine	(2) Medical Wards	(a) General Admissions	Cardiac table	1 per inpatient
2. Internal Medicine	(2) Medical Wards	(a) General Admissions	Bedside cabinet	1 per inpatient
2. Internal Medicine	(2) Medical Wards	(a) General Admissions	Defibrillator	1 per ward
2. Internal Medicine	(2) Medical Wards	(a) General Admissions	Oxygen cylinder with inhalation set or oxygen concentrator (Or piped)	5 sets per ward
2. Internal Medicine	(2) Medical Wards	(a) General Admissions	Suction unit, electrical, single bottle	1 set per ward
2. Internal Medicine	(2) Medical Wards	(a) General Admissions	Infusion stand, 5 legs with caster	1 set per 2 patients
2. Internal Medicine	(2) Medical Wards	(a) General Admissions	Infusion pump	2 units per ward
2. Internal Medicine	(2) Medical Wards	(a) General Admissions	CVP Line (disposable)	10 units per ward
2. Internal Medicine	(2) Medical Wards	(a) General Admissions	Pulse oximeter	1 set per internal medicine ward
2. Internal Medicine	(2) Medical Wards	(a) General Admissions	Patient Monitor	2 per ward
2. Internal Medicine	(2) Medical Wards	(a) General Admissions	Ultrasound, portable	2 sets per department
2. Internal Medicine	(2) Medical Wards	(a) General Admissions	EKG, 12 leads, portable	1 set per internal medicine ward
2. Internal Medicine	(2) Medical Wards	(b) Isolation Wards	Bed, 3-section, high/low adjustable, complete with mattress	1 per inpatient
2. Internal Medicine	(2) Medical Wards	(b) Isolation Wards	Cardiac table	1 per inpatient
2. Internal Medicine	(2) Medical Wards	(b) Isolation Wards	Oxygen cylinder with inhalation set or oxygen concentrator (Or piped)	2 sets per ward
2. Internal Medicine	(2) Medical Wards	(b) Isolation Wards	Suction unit, electrical, single bottle	1 set per ward
2. Internal Medicine	(2) Medical Wards	(b) Isolation Wards	Infusion stand, 5 legs with caster	1 set per 2 patients
2. Internal Medicine	(2) Medical Wards	(c) TB Wards	Bed, 3-section, high/low adjustable, complete with mattress	1 per inpatient
2. Internal Medicine	(2) Medical Wards	(c) TB Wards	Cardiac table	1 per inpatient
2. Internal Medicine	(2) Medical Wards	(c) TB Wards	Bedside cabinet	1 per inpatient
2. Internal Medicine	(2) Medical Wards	(c) TB Wards	Oxygen cylinder with inhalation set or oxygen concentrator (or piped)	2 sets per ward

**Internal Medicine  
Medical Wards**

<b>Area</b>	<b>Unit</b>	<b>Subunit</b>	<b>Equipment name</b>	<b>Method of calculation</b>
2. Internal Medicine	(2) Medical Wards	(c) TB Wards	Suction unit, electrical, single bottle	1 set per ward
2. Internal Medicine	(2) Medical Wards	(c) TB Wards	N95 Face mask	5 units per ward
2. Internal Medicine	(2) Medical Wards	(d) Endocrinology	Bed, 3-section, high/low adjustable, complete with mattress	1 per inpatient
2. Internal Medicine	(2) Medical Wards	(d) Endocrinology	Bedside table	1 per inpatient
2. Internal Medicine	(2) Medical Wards	(d) Endocrinology	Infusion stand, 5 legs with caster	1 set per 2 patients



**Internal Medicine  
Internal Clinic**

Area	Unit	Subunit	Equipment name	Method of calculation
2. Internal Medicine	(3) Intensive Care Unit	(3) Intensive Care Unit	ICU Bed, 3-section, high/low adjustable, complete with mattress, electrical control	1 per inpatient
2. Internal Medicine	(3) Intensive Care Unit	(3) Intensive Care Unit	Bedscale	1 per ICU
2. Internal Medicine	(3) Intensive Care Unit	(3) Intensive Care Unit	Cardiac table	1 per inpatient
2. Internal Medicine	(3) Intensive Care Unit	(3) Intensive Care Unit	BP machine	2 per ICU
2. Internal Medicine	(3) Intensive Care Unit	(3) Intensive Care Unit	Examination light	1 per ICU
2. Internal Medicine	(3) Intensive Care Unit	(3) Intensive Care Unit	Oxygen flow meter with humidifier	1 per inpatient
2. Internal Medicine	(3) Intensive Care Unit	(3) Intensive Care Unit	Patient monitor with ECG, NIBP, Temp., Respiration, SpO2, and IBP module	1 per inpatient
3. Internal Medicine	(3) Intensive Care Unit	(3) Intensive Care Unit	Central monitoring system	1 per ICU
2. Internal Medicine	(3) Intensive Care Unit	(3) Intensive Care Unit	Pulse oximeter	1 per inpatient
2. Internal Medicine	(3) Intensive Care Unit	(3) Intensive Care Unit	Stethoscope	1 per 5 patients
2. Internal Medicine	(3) Intensive Care Unit	(3) Intensive Care Unit	Suction unit, electrical, single bottle	1 per 5 patients
2. Internal Medicine	(3) Intensive Care Unit	(3) Intensive Care Unit	Kick bucket	1 per 5 patients
2. Internal Medicine	(3) Intensive Care Unit	(3) Intensive Care Unit	Reclining chair	1 per ICU
2. Internal Medicine	(3) Intensive Care Unit	(3) Intensive Care Unit	Sharp waste disposal unit	1 per 5 patients
2. Internal Medicine	(3) Intensive Care Unit	(3) Intensive Care Unit	Infusion stand, 5 legs with caster	1 per inpatient
2. Internal Medicine	(3) Intensive Care Unit	(3) Intensive Care Unit	Infusion pump	1 per inpatient
2. Internal Medicine	(3) Intensive Care Unit	(3) Intensive Care Unit	Syringe pump	1 per 5 patients
2. Internal Medicine	(3) Intensive Care Unit	(3) Intensive Care Unit	Ventilator, adult, complete with humidifier and patient circuit	1 per 2 patients
2. Internal Medicine	(3) Intensive Care Unit	(3) Intensive Care Unit	Blood gas & electrolyte analyzer	1 per ICU
2. Internal Medicine	(3) Intensive Care Unit	(3) Intensive Care Unit	Defibrillator	1 per ICU
2. Internal Medicine	(3) Intensive Care Unit	(3) Intensive Care Unit	Emergency trolley	1 per ICU
2. Internal Medicine	(3) Intensive Care Unit	(3) Intensive Care Unit	Oxygen cylinder with inhalation set or oxygen concentrator (Or piped	1 per inpatient
2. Internal Medicine	(3) Intensive Care Unit	(3) Intensive Care Unit	ECG Machine, 12 lead on mobile trolley	1 per ICU

**Internal Medicine  
Internal Clinic**

<b>Area</b>	<b>Unit</b>	<b>Subunit</b>	<b>Equipment name</b>	<b>Method of calculation</b>
2. Internal Medicine	(3) Intensive Care Unit	(3) Intensive Care Unit	Laryngoscope set, complete in carry case	1 per ICU
2. Internal Medicine	(3) Intensive Care Unit	(3) Intensive Care Unit	Silicon resuscitator	1 per 3 patients
2. Internal Medicine	(3) Intensive Care Unit	(3) Intensive Care Unit	Light, examination, mobile	2 per ICU
2. Internal Medicine	(3) Intensive Care Unit	(3) Intensive Care Unit	Nebulizer, Ultrasonic	2 per ICU
2. Internal Medicine	(3) Intensive Care Unit	(3) Intensive Care Unit	Mobile X-ray	1 per ICU
2. Internal Medicine	(3) Intensive Care Unit	(3) Intensive Care Unit	Ultrasound, portable	1 per ICU

**Surgery  
Operating Theatres**

Area	Unit	Subunit	Equipment name	Method of calculation
3. Surgery	(1) Operating Theatres	(a) General Theatre (Dirty and Sterile)	Anaesthesia machine	1 set per room
3. Surgery	(1) Operating Theatres	(a) General Theatre (Dirty and Sterile)	Anaesthesia machine with combined adult and child ventilator	1 set per room
3. Surgery	(1) Operating Theatres	(a) General Theatre (Dirty and Sterile)	2 Size E oxygen cylinders or oxygen concentrator	1 set per room
3. Surgery	(1) Operating Theatres	(a) General Theatre (Dirty and Sterile)	Anaesthetic circuits adult and paediatric	2 sets per room
3. Surgery	(1) Operating Theatres	(a) General Theatre (Dirty and Sterile)	Airway accessories for adults and children (face masks, ETT, oropharyngeal & nasal airways, tracheostomy tubes, all sizes)	2 sets per room
3. Surgery	(1) Operating Theatres	(a) General Theatre (Dirty and Sterile)	Stylet or Introducer	2 per room
3. Surgery	(1) Operating Theatres	(a) General Theatre (Dirty and Sterile)	Magill forceps	1 per room
3. Surgery	(1) Operating Theatres	(a) General Theatre (Dirty and Sterile)	Spinal sets	3 per room
3. Surgery	(1) Operating Theatres	(a) General Theatre (Dirty and Sterile)	Epidural set	1 per room
3. Surgery	(1) Operating Theatres	(a) General Theatre (Dirty and Sterile)	Nerve stimulator	1 set per room
3. Surgery	(1) Operating Theatres	(a) General Theatre (Dirty and Sterile)	Patient monitor with ECG, SpO2, NIBP, Temp, Capnography	1 set per room
3. Surgery	(1) Operating Theatres	(a) General Theatre (Dirty and Sterile)	Suction unit 2 electrical and 1 manual, mobile, 2x3litre bottle	1 set per room
3. Surgery	(1) Operating Theatres	(a) General Theatre (Dirty and Sterile)	Resuscitaire adult	1 set per room
3. Surgery	(1) Operating Theatres	(a) General Theatre (Dirty and Sterile)	Infusion pump	1 set per room

**Surgery  
Operating Theatres**

Area	Unit	Subunit	Equipment name	Method of calculation
3. Surgery	(1) Operating Theatres	(a) General Theatre (Dirty and Sterile)	Blood warmer	1 set per room
3. Surgery	(1) Operating Theatres	(a) General Theatre (Dirty and Sterile)	Patient warmer	1 set per room
3. Surgery	(1) Operating Theatres	(a) General Theatre (Dirty and Sterile)	Laryngoscope set, complete	1 set per room
3. Surgery	(1) Operating Theatres	(a) General Theatre (Dirty and Sterile)	Thermometer, digital and mercury	1 set per room
3. Surgery	(1) Operating Theatres	(a) General Theatre (Dirty and Sterile)	Tourniquet, pneumatic and ordinary	1 set per room
3. Surgery	(1) Operating Theatres	(a) General Theatre (Dirty and Sterile)	Instruments table	1 set per room
3. Surgery	(1) Operating Theatres	(a) General Theatre (Dirty and Sterile)	Bucket	1 set per room
3. Surgery	(1) Operating Theatres	(a) General Theatre (Dirty and Sterile)	Cart instrument Mayo	1 set per room
3. Surgery	(1) Operating Theatres	(a) General Theatre (Dirty and Sterile)	2 drip stand	1 set per room
3. Surgery	(1) Operating Theatres	(a) General Theatre (Dirty and Sterile)	Mayo table	1 set per room
3. Surgery	(1) Operating Theatres	(a) General Theatre (Dirty and Sterile)	Kick bucket	1 set per room
3. Surgery	(1) Operating Theatres	(a) General Theatre (Dirty and Sterile)	Scale for swab weighing	1 set per room
3. Surgery	(1) Operating Theatres	(a) General Theatre (Dirty and Sterile)	2 Stethoscope	1 set per room
3. Surgery	(1) Operating Theatres	(a) General Theatre (Dirty and Sterile)	3 Stool, surgeon's, adjustable, anti-static cushion	1 set per room
3. Surgery	(1) Operating Theatres	(a) General Theatre (Dirty and Sterile)	Instruments set for general theatre	4 sets per room

**Surgery  
Operating Theatres**

Area	Unit	Subunit	Equipment name	Method of calculation
3. Surgery	(1) Operating Theatres	(b) Cardiothoracic Surgery	Artificial heart lung	1 set per room
3. Surgery	(1) Operating Theatres	(b) Cardiothoracic Surgery	PCPS (percutaneous cardiopulmonary support)	1 set per room
3. Surgery	(1) Operating Theatres	(b) Cardiothoracic Surgery	Anaesthesia machine, complete, adult	1 set per room
3. Surgery	(1) Operating Theatres	(b) Cardiothoracic Surgery	Operating table, cardiac surgery, electrical	1 set per room
3. Surgery	(1) Operating Theatres	(b) Cardiothoracic Surgery	Operating light, ceiling mounted, double head and mobile	1 set per room
3. Surgery	(1) Operating Theatres	(b) Cardiothoracic Surgery	Electrosurgical unit, general purpose	1 set per room
3. Surgery	(1) Operating Theatres	(b) Cardiothoracic Surgery	Patient monitor with ECG, SpO2, NIBP, IBP, Temp, Capnography	1 set per room
3. Surgery	(1) Operating Theatres	(b) Cardiothoracic Surgery	Suction unit 2 electrical and 1 manual, mobile	1 set per room
3. Surgery	(1) Operating Theatres	(b) Cardiothoracic Surgery	Resusitator, pulmonary, manual, adult, complete	1 set per room
3. Surgery	(1) Operating Theatres	(b) Cardiothoracic Surgery	Infusion pump	1 set per room
3. Surgery	(1) Operating Theatres	(b) Cardiothoracic Surgery	Blood warmer	1 set per room
3. Surgery	(1) Operating Theatres	(b) Cardiothoracic Surgery	Patient warmer	1 set per room
3. Surgery	(1) Operating Theatres	(b) Cardiothoracic Surgery	Laryngoscope set, complete	2 sets per room
3. Surgery	(1) Operating Theatres	(b) Cardiothoracic Surgery	Thermometer, electronic and mercury	1 set per room
3. Surgery	(1) Operating Theatres	(b) Cardiothoracic Surgery	Tourniquet, pneumatic and ordinary	1 set per room

**Surgery  
Operating Theatres**

Area	Unit	Subunit	Equipment name	Method of calculation
3. Surgery	(1) Operating Theatres	(b) Cardiothoracic Surgery	Instruments table	1 set per room
3. Surgery	(1) Operating Theatres	(b) Cardiothoracic Surgery	Cart, instrument, Mayo	1 set per room
3. Surgery	(1) Operating Theatres	(b) Cardiothoracic Surgery	3 Drip stands	1 set per room
3. Surgery	(1) Operating Theatres	(b) Cardiothoracic Surgery	Mayo table	1 set per room
3. Surgery	(1) Operating Theatres	(b) Cardiothoracic Surgery	Kick bucket	1 set per room
3. Surgery	(1) Operating Theatres	(b) Cardiothoracic Surgery	Scale for swab weighing	1 set per room
3. Surgery	(1) Operating Theatres	(b) Cardiothoracic Surgery	Stethoscope	2 sets per room
3. Surgery	(1) Operating Theatres	(b) Cardiothoracic Surgery	3 Stool, surgeon's, adjustable, anti-static cushion	1 set per room
3. Surgery	(1) Operating Theatres	(b) Cardiothoracic Surgery	Instruments set for general theatre	2 sets per room
3. Surgery	(1) Operating Theatres	(b) Cardiothoracic Surgery	Instruments set for cardiac surgery	1 set per room
3. Surgery	(1) Operating Theatres	(c) Neurosurgical	Operation micirscope, neurosurgery	1 set per room
3. Surgery	(1) Operating Theatres	(c) Neurosurgical	Anaesthesia machine, complete,	1 set per room
3. Surgery	(1) Operating Theatres	(c) Neurosurgical	Operatin table, neurosurgery,	1 set per room
3. Surgery	(1) Operating Theatres	(c) Neurosurgical	3 Stool, surgeon's, neuro surgery	1 set per room
3. Surgery	(1) Operating Theatres	(c) Neurosurgical	Operating light, ceiling mounted, double head and mobile	1 set per room
3. Surgery	(1) Operating Theatres	(c) Neurosurgical	Electrosurgical unit, general purpose	1 set per room
3. Surgery	(1) Operating Theatres	(c) Neurosurgical	Nerve Stimulator	1 set per room
3. Surgery	(1) Operating Theatres	(c) Neurosurgical	Craniotome with air compressor	1 set per room

**Surgery  
Operating Theatres**

Area	Unit	Subunit	Equipment name	Method of calculation
3. Surgery	(1) Operating Theatres	(c) Neurosurgical	Patient monitor with ECG, SpO2, NIBP, IBP, Temp, Capnography	1 set per room
3. Surgery	(1) Operating Theatres	(c) Neurosurgical	Suction unit 2 electrical and 1 manual, mobile	1 set per room
3. Surgery	(1) Operating Theatres	(c) Neurosurgical	Resusitator, pulmonary, manual, adult, complete	1 set per room
3. Surgery	(1) Operating Theatres	(c) Neurosurgical	Infusion pump	1 set per room
3. Surgery	(1) Operating Theatres	(c) Neurosurgical	Blood warmer	1 set per room
3. Surgery	(1) Operating Theatres	(c) Neurosurgical	Patient warmer	1 set per room
3. Surgery	(1) Operating Theatres	(c) Neurosurgical	Laryngoscope set, complete	1 set per room
3. Surgery	(1) Operating Theatres	(c) Neurosurgical	Thermometer, electronic and	1 set per room
3. Surgery	(1) Operating Theatres	(c) Neurosurgical	Tourniquet, pneumatic and ordinary	1 set per room
3. Surgery	(1) Operating Theatres	(c) Neurosurgical	Instruments table	1 set per room
3. Surgery	(1) Operating Theatres	(c) Neurosurgical	Bucket, kickabout	1 set per room
3. Surgery	(1) Operating Theatres	(c) Neurosurgical	Cart, instrument, Mayo	1 set per room
3. Surgery	(1) Operating Theatres	(c) Neurosurgical	Mayo table	1 set per room
3. Surgery	(1) Operating Theatres	(c) Neurosurgical	Stethoscope	1 set per room
3. Surgery	(1) Operating Theatres	(c) Neurosurgical	Instruments set for neurosurgery	1 set per room
3. Surgery	(1) Operating Theatres	(d) Ophthalmic	Operation microscope,	1 set per room
3. Surgery	(1) Operating Theatres	(d) Ophthalmic	Nd-Yag Laser	1 set per room
3. surgery	(1) Operating Theatres	(d) Ophthalmic	Table autoclave	1 per department
3. Surgery	(1) Operating Theatres	(d) Ophthalmic	Laser, diode	1 set per room
3. Surgery	(1) Operating Theatres	(d) Ophthalmic	Phacoemulsification (cataract surgery) system	1 set per room
3. Surgery	(1) Operating Theatres	(d) Ophthalmic	Anaesthesia machine, complete,	1 set per room
3. Surgery	(1) Operating Theatres	(d) Ophthalmic	Operating table, general	1 set per room
3. Surgery	(1) Operating Theatres	(d) Ophthalmic	Operating light, ceiling mounted, double head and mobile	1 set per room
3. Surgery	(1) Operating Theatres	(d) Ophthalmic	Electrosurgical unit, general purpose	1 set per room

**Surgery  
Operating Theatres**

Area	Unit	Subunit	Equipment name	Method of calculation
3. Surgery	(1) Operating Theatres	(d) Ophthalmic	Patient monitor with ECG, SpO2, NIBP, Temp, Capnography	1 set per room
3. Surgery	(1) Operating Theatres	(d) Ophthalmic	Suction unit 1 electrical and 1 manual, mobile, 2x3litre bottle	1 set per room
3. Surgery	(1) Operating Theatres	(d) Ophthalmic	Resusitator, pulmonary, manual, adult, complete	1 set per room
3. Surgery	(1) Operating Theatres	(d) Ophthalmic	Infusion pump	1 set per room
3. Surgery	(1) Operating Theatres	(d) Ophthalmic	Blood warmer	1 set per room
3. Surgery	(1) Operating Theatres	(d) Ophthalmic	Patient warmer	1 set per room
3. Surgery	(1) Operating Theatres	(d) Ophthalmic	Laryngoscope set, complete	1 set per room
3. Surgery	(1) Operating Theatres	(d) Ophthalmic	Thermometer, electronic and	1 set per room
3. Surgery	(1) Operating Theatres	(d) Ophthalmic	Tourniquet, pneumatic and ordinary	1 set per room
3. Surgery	(1) Operating Theatres	(d) Ophthalmic	Instruments table	1 set per room
3. Surgery	(1) Operating Theatres	(d) Ophthalmic	Bowl, wash, on stand, single, 4 ltr	1 set per room
3. Surgery	(1) Operating Theatres	(d) Ophthalmic	Bucket, kickabout	1 set per room
3. Surgery	(1) Operating Theatres	(d) Ophthalmic	Cart, instrument, Mayo	1 set per room
3. Surgery	(1) Operating Theatres	(d) Ophthalmic	Drip stand	3 sets per room
3. Surgery	(1) Operating Theatres	(d) Ophthalmic	Mayo table	1 set per room
3. Surgery	(1) Operating Theatres	(d) Ophthalmic	Scale for swab weighing	1 set per room
3. Surgery	(1) Operating Theatres	(d) Ophthalmic	Stethoscope	1 set per room
3. Surgery	(1) Operating Theatres	(d) Ophthalmic	Stool, surgeon's, adjustable, anti-static cushion	1 set per room
3. Surgery	(1) Operating Theatres	(d) Ophthalmic	Instruments set for ophthalmology	2 sets per room
3. Surgery	(1) Operating Theatres	(d) Ophthalmic	Instruments set for cataract surgery	3 sets per room
3. Surgery	(1) Operating Theatres	(e) Orthopaedic	Anaesthesia machine, complete,	1 set per room
3. Surgery	(1) Operating Theatres	(e) Orthopaedic	Operating table, orthopaedic, electric	1 set per room
3. Surgery	(1) Operating Theatres	(e) Orthopaedic	Extraction unit	1 set per room
3. Surgery	(1) Operating Theatres	(e) Orthopaedic	Operation light, ceiling mounted, double head	1 set per room
3. Surgery	(1) Operating Theatres	(e) Orthopaedic	Electrosurgical unit, general purpose	1 set per room



**Surgery  
Operating Theatres**

Area	Unit	Subunit	Equipment name	Method of calculation
3. Surgery	(1) Operating Theatres	(e) Orthopaedic	Patient monitor with ECG, SpO2, NIBP, Temp, Capnography	1 set per room
3. Surgery	(1) Operating Theatres	(e) Orthopaedic	C-arm	1 set per room
3. Surgery	(1) Operating Theatres	(e) Orthopaedic	Apron rack for X-Rays room	1 set per room
3. Surgery	(1) Operating Theatres	(e) Orthopaedic	X-Rays apron	1 set per room
3. Surgery	(1) Operating Theatres	(e) Orthopaedic	Arthroscopy system complete, light source, equipment and	1 set per room
3. Surgery	(1) Operating Theatres	(e) Orthopaedic	Suction unit, mobile, 2x3litre bottle	1 set per room
3. Surgery	(1) Operating Theatres	(e) Orthopaedic	Resuscitator, pulmonary, manual, adult, complete	1 set per room
3. Surgery	(1) Operating Theatres	(e) Orthopaedic	Infusion pump	1 set per room
3. Surgery	(1) Operating Theatres	(e) Orthopaedic	Blood warmer	1 set per room
3. Surgery	(1) Operating Theatres	(e) Orthopaedic	Patient warmer	1 set per room
3. Surgery	(1) Operating Theatres	(e) Orthopaedic	Laryngoscope set, complete	1 set per room
3. Surgery	(1) Operating Theatres	(e) Orthopaedic	Thermometer, electronic and	1 set per room
3. Surgery	(1) Operating Theatres	(e) Orthopaedic	Tourniquet, pneumatic and ordinary	1 set per room
3. Surgery	(1) Operating Theatres	(e) Orthopaedic	Instruments table	1 set per room
3. Surgery	(1) Operating Theatres	(e) Orthopaedic	2 Bowl, and 1 bucket wash, on stand, single, 4 ltr	1 set per room
3. Surgery	(1) Operating Theatres	(e) Orthopaedic	Bucket, kickabout	1 set per room
3. Surgery	(1) Operating Theatres	(e) Orthopaedic	Mayo table	1 set per room
3. Surgery	(1) Operating Theatres	(e) Orthopaedic	Kick bucket	1 set per room
3. Surgery	(1) Operating Theatres	(e) Orthopaedic	Scale for swab weighing	1 set per room
3. Surgery	(1) Operating Theatres	(e) Orthopaedic	Stethoscope	2 sets per room
3. Surgery	(1) Operating Theatres	(e) Orthopaedic	3 Stool, surgeon's, adjustable, anti-static cushion	1 set per room
3. Surgery	(1) Operating Theatres	(e) Orthopaedic	Instruments set for orthopaedic	3 sets per room
3. Surgery	(1) Operating Theatres	(e) Orthopaedic	Screw set	2 sets per room
3. Surgery	(1) Operating Theatres	(f) Urology	Resectoscope with light source and equipment.	2 sets per room

**Surgery  
Operating Theatres**

Area	Unit	Subunit	Equipment name	Method of calculation
3. Surgery	(1) Operating Theatres	(f) Urology	Cysto-urethra scope with light source, equipment, and instruments.	2 sets per room
3. Surgery	(1) Operating Theatres	(f) Urology	Anaesthesia machine, complete,	1 set per room
3. Surgery	(1) Operating Theatres	(f) Urology	Operating table, general	1 set per room
3. Surgery	(1) Operating Theatres	(f) Urology	Operating light, ceiling mounted, double head and mobile	1 set per room
3. Surgery	(1) Operating Theatres	(f) Urology	Electrosurgical unit, general purpose	1 set per room
3. Surgery	(1) Operating Theatres	(f) Urology	Patient monitor with ECG, SpO2, NIBP, Temp, Capnography	1 set per room
3. Surgery	(1) Operating Theatres	(f) Urology	Resuscitator adult, complete	1 set per room
3. Surgery	(1) Operating Theatres	(f) Urology	Infusion pump	1 set per room
3. Surgery	(1) Operating Theatres	(f) Urology	Blood warmer	1 set per room
3. Surgery	(1) Operating Theatres	(f) Urology	Patient warmer	1 set per room
3. Surgery	(1) Operating Theatres	(f) Urology	Thermometer, electronic and	1 set per room
3. Surgery	(1) Operating Theatres	(f) Urology	Instruments table	1 set per room
3. Surgery	(1) Operating Theatres	(f) Urology	Bucket, kickabout	1 set per room
3. Surgery	(1) Operating Theatres	(f) Urology	Cart, instrument, Mayo	1 set per room
3. Surgery	(1) Operating Theatres	(f) Urology	drip stand	1 set per room
3. Surgery	(1) Operating Theatres	(f) Urology	Mayo table	1 set per room
3. Surgery	(1) Operating Theatres	(f) Urology	Kick bucket	1 set per room
3. Surgery	(1) Operating Theatres	(f) Urology	Scale for swab weighing	1 set per room
3. Surgery	(1) Operating Theatres	(f) Urology	Stethoscope	2 sets per room
3. Surgery	(1) Operating Theatres	(f) Urology	3 Stool, surgeon's, adjustable, anti-static cushion	1 set per room
3. Surgery	(1) Operating Theatres	(f) Urology	Instruments set for urology	3 sets per room

**Surgery**  
**Surgical Wards (Male/Female)**

Area	Unit	Subunit	Equipment name	Method of calculation
3. Surgery	(2) Surgical Wards (Male/ Female)	(a) General Surgical Ward	Bed, 3-section, high/low adjustable, complete with mattress	1 per inpatient
3. Surgery	(2) Surgical Wards (Male/ Female)	(a) General Surgical Ward	Bedside table	1 per inpatient
3. Surgery	(2) Surgical Wards (Male/ Female)	(a) General Surgical Ward	Bedside cabinet	1 per inpatient
3. Surgery	(2) Surgical Wards (Male/ Female)	(a) General Surgical Ward	Oxygen cylinder with inhalation set or oxygen concentrator	1 set per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(a) General Surgical Ward	Suction unit, electrical and manual, single bottle	1 set per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(a) General Surgical Ward	BP machine	1 per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(a) General Surgical Ward	Stethoscope	1 per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(a) General Surgical Ward	Drip stand	1 set per 2 patients
3. Surgery	(2) Surgical Wards (Male/ Female)	(a) General Surgical Ward	Infusion pump	2 units per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(a) General Surgical Ward	Pulse oximeter	2 set per internal medicine ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(b) Orthopaedic	Plaster cutter	1 per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(b) Orthopaedic	Bed, 3-section, high/low adjustable, complete with mattress	1 per inpatient
3. Surgery	(2) Surgical Wards (Male/ Female)	(b) Orthopaedic	Bedside table	1 per inpatient
3. Surgery	(2) Surgical Wards (Male/ Female)	(b) Orthopaedic	Bedside cabinet	1 per inpatient
3. Surgery	(2) Surgical Wards (Male/ Female)	(b) Orthopaedic	Oxygen cylinder with inhalation set or oxygen concentrator	2 sets per ward

**Surgery**  
**Surgical Wards (Male/Female)**

Area	Unit	Subunit	Equipment name	Method of calculation
3. Surgery	(2) Surgical Wards (Male/ Female)	(b) Orthopaedic	Suction unit, 1 electrical and 1 manual, single bottle	1 set per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(b) Orthopaedic	BP machine	1 per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(b) Orthopaedic	Stethoscope	2 per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(b) Orthopaedic	drip stand	1 set per 3 patients
3. Surgery	(2) Surgical Wards (Male/ Female)	(b) Orthopaedic	Infusion pump	2 units per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(b) Orthopaedic	Pulse oximeter	1 set per internal medicine ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(c) Plastic Surgery	Bed, 3-section, high/low adjustable, complete with mattress	1 per inpatient
3. Surgery	(2) Surgical Wards (Male/ Female)	(c) Plastic Surgery	Bedside table	1 per inpatient
3. Surgery	(2) Surgical Wards (Male/ Female)	(c) Plastic Surgery	Bedside cabinet	1 per inpatient
3. Surgery	(2) Surgical Wards (Male/ Female)	(c) Plastic Surgery	Oxygen cylinder with inhalation set or oxygen concentrator	1 set per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(c) Plastic Surgery	Suction unit, 1 electrical and 1 manual single bottle	1 set per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(c) Plastic Surgery	Drip stand	1 set per 3 patients
3. Surgery	(2) Surgical Wards (Male/ Female)	(c) Plastic Surgery	BP machine	1 per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(c) Plastic Surgery	Stethoscope	2 per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(c) Plastic Surgery	Infusion pump	2 units per ward

**Surgery**  
**Surgical Wards (Male/Female)**

<b>Area</b>	<b>Unit</b>	<b>Subunit</b>	<b>Equipment name</b>	<b>Method of calculation</b>
3. Surgery	(2) Surgical Wards (Male/ Female)	(c) Plastic Surgery	Pulse oximeter	1 set per internal medicine ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(d) Burns Unit	Burn bed	1 set per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(d) Burns Unit	Clean unit	1 set per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(d) Burns Unit	Bed, 3-section, high/low adjustable, complete with mattress	1 per inpatient
3. Surgery	(2) Surgical Wards (Male/ Female)	(d) Burns Unit	Bedside table	1 per inpatient
3. Surgery	(2) Surgical Wards (Male/ Female)	(d) Burns Unit	Bedside cabinet	1 per inpatient
3. Surgery	(2) Surgical Wards (Male/ Female)	(d) Burns Unit	Oxygen cylinder with inhalation set or oxygen concentrator	1 set per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(d) Burns Unit	Suction unit, 1 electrical and 1 manual	1 set per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(d) Burns Unit	Infusion stand, 5 legs with caster	1 set per 2 patients
3. Surgery	(2) Surgical Wards (Male/ Female)	(d) Burns Unit	Infusion pump	2 units per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(d) Burns Unit	Pulse oximeter	1 set per internal medicine ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(e) Surgical Intensive Care Unit	ICU Bed, 3-section, high/low adjustable, complete with mattress, electrical control	1 per inpatient
3. Surgery	(2) Surgical Wards (Male/ Female)	(e) Surgical Intensive Care Unit	Bedscale	1 per ICU
3. Surgery	(2) Surgical Wards (Male/ Female)	(e) Surgical Intensive Care Unit	BP machine	1 per bed

**Surgery**  
**Surgical Wards (Male/Female)**

<b>Area</b>	<b>Unit</b>	<b>Subunit</b>	<b>Equipment name</b>	<b>Method of calculation</b>
3. Surgery	(2) Surgical Wards (Male/ Female)	(e) Surgical Intensive Care Unit	Examination light	1 per bed
3. Surgery	(2) Surgical Wards (Male/ Female)	(e) Surgical Intensive Care Unit	Oxygen flow meter with humidifier	1 per inpatient
3. Surgery	(2) Surgical Wards (Male/ Female)	(e) Surgical Intensive Care Unit	Patient monitor with ECG, NIBP, Temp., Respiration, SpO2, and IBP module	1 per inpatient
3. Surgery	(2) Surgical Wards (Male/ Female)	(e) Surgical Intensive Care Unit	Pulse oximeter	1 per inpatient
3. Surgery	(2) Surgical Wards (Male/ Female)	(e) Surgical Intensive Care Unit	Stethoscope	2 per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(e) Surgical Intensive Care Unit	Suction unit, 1 electrical and 1 manual, single bottle	1 per 2 patients
3. Surgery	(2) Surgical Wards (Male/ Female)	(e) Surgical Intensive Care Unit	Kick bucket	1 per 5 patients
3. Surgery	(2) Surgical Wards (Male/ Female)	(e) Surgical Intensive Care Unit	Reclining chair	1 per ICU
3. Surgery	(2) Surgical Wards (Male/ Female)	(e) Surgical Intensive Care Unit	Sharp waste disposal unit	1 per 5 patients
3. Surgery	(2) Surgical Wards (Male/ Female)	(e) Surgical Intensive Care Unit	drip stand	1 per inpatient
3. Surgery	(2) Surgical Wards (Male/ Female)	(e) Surgical Intensive Care Unit	Infusion pump	1 per inpatient
3. Surgery	(2) Surgical Wards (Male/ Female)	(e) Surgical Intensive Care Unit	Syringe pump	1 per inpatient
3. Surgery	(2) Surgical Wards (Male/ Female)	(e) Surgical Intensive Care Unit	Ventilator, adult, complete with humidifier and patient circuit	1 per inpatient
3. Surgery	(2) Surgical Wards (Male/ Female)	(e) Surgical Intensive Care Unit	Blood gas & electrolyte analyzer	1 per ICU

**Surgery**  
**Surgical Wards (Male/Female)**

Area	Unit	Subunit	Equipment name	Method of calculation
3. Surgery	(2) Surgical Wards (Male/ Female)	(e) Surgical Intensive Care Unit	Defibrillator	2 per ICU
3. Surgery	(2) Surgical Wards (Male/ Female)	(e) Surgical Intensive Care Unit	Emergency trolley	1 per ICU
3. Surgery	(2) Surgical Wards (Male/ Female)	(e) Surgical Intensive Care Unit	Oxygen cylinder with inhalation set or oxygen concentrator	1 per inpatient
3. Surgery	(2) Surgical Wards (Male/ Female)	(e) Surgical Intensive Care Unit	ECG Machine, 12 lead on mobile trolley	1 per ICU
3. Surgery	(2) Surgical Wards (Male/ Female)	(e) Surgical Intensive Care Unit	Laryngoscope set, complete in carry case	1 per ICU
3. Surgery	(2) Surgical Wards (Male/ Female)	(e) Surgical Intensive Care Unit	Silicon resuscitator	1 per 3 patients
3. Surgery	(2) Surgical Wards (Male/ Female)	(e) Surgical Intensive Care Unit	Light, examination, mobile	2 per ICU
3. Surgery	(2) Surgical Wards (Male/ Female)	(e) Surgical Intensive Care Unit	Nebulizer, Ultrasonic	1 per ICU
3. Surgery	(2) Surgical Wards (Male/ Female)	(e) Surgical Intensive Care Unit	Mobile X-ray	1 per ICU
3. Surgery	(2) Surgical Wards (Male/ Female)	(f) General Surgical	Bed, 3-section, high/low adjustable, complete with mattress	1 per inpatient
3. Surgery	(2) Surgical Wards (Male/ Female)	(f) General Surgical	Bedside table	1 per inpatient
3. Surgery	(2) Surgical Wards (Male/ Female)	(f) General Surgical	Bedside cabinet	1 per inpatient
3. Surgery	(2) Surgical Wards (Male/ Female)	(f) General Surgical	Oxygen cylinder with inhalation set or oxygen concentrator	1 set per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(f) General Surgical	Suction unit, 1 electrical and 1 manual single bottle	1 set per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(f) General Surgical	Infusion stand, 5 legs with caster	1 set per 2 patients

**Surgery**  
**Surgical Wards (Male/Female)**

Area	Unit	Subunit	Equipment name	Method of calculation
3. Surgery	(2) Surgical Wards (Male/ Female)	(f) General Surgical	Infusion pump	2 units per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(f) General Surgical	Pulse oximeter	1 set per internal medicine ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(g) Ear Nose and Throat	Bed, 3-section, high/low adjustable, complete with mattress	1 per inpatient
3. Surgery	(2) Surgical Wards (Male/ Female)	(g) Ear Nose and Throat	Bedside table	1 per inpatient
3. Surgery	(2) Surgical Wards (Male/ Female)	(g) Ear Nose and Throat	Bedside cabinet	1 per inpatient
3. Surgery	(2) Surgical Wards (Male/ Female)	(g) Ear Nose and Throat	Oxygen cylinder with inhalation set or oxygen concentrator	1 set per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(g) Ear Nose and Throat	Suction unit, electrical, single bottle	1 set per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(g) Ear Nose and Throat	BP machine	1 per ICU
3. Surgery	(2) Surgical Wards (Male/ Female)	(g) Ear Nose and Throat	Examination light	1 per ICU
3. Surgery	(2) Surgical Wards (Male/ Female)	(g) Ear Nose and Throat	Infusion stand, 5 legs with caster	1 set per 2 patients
3. Surgery	(2) Surgical Wards (Male/ Female)	(g) Ear Nose and Throat	Infusion pump	2 units per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(g) Ear Nose and Throat	Pulse oximeter	1 set per internal medicine ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(h) Eye	Bed, 3-section, high/low adjustable, complete with mattress	1 per inpatient
3. Surgery	(2) Surgical Wards (Male/ Female)	(h) Eye	Bedside table	1 per inpatient
3. Surgery	(2) Surgical Wards (Male/ Female)	(h) Eye	applanation tonometer	1 per ward



**Surgery**  
**Surgical Wards (Male/Female)**

Area	Unit	Subunit	Equipment name	Method of calculation
3. Surgery	(2) Surgical Wards (Male/ Female)	(h) Eye	Slit lamp	1 per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(h) Eye	Test chart and chart projector	1 per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(h) Eye	Indirect ophthalmic scope	1 per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(h) Eye	Direct ophthalmic scope	1 per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(h) Eye	Retinal scope	1 per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(h) Eye	Bedside cabinet	1 per inpatient
3. Surgery	(2) Surgical Wards (Male/ Female)	(h) Eye	Oxygen cylinder with inhalation set or oxygen concentrator	1 set per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(h) Eye	Suction unit, 1 electrical and 1 manual single bottle	1 set per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(h) Eye	BP machine	1 per ICU
3. Surgery	(2) Surgical Wards (Male/ Female)	(h) Eye	Examination light	1 per ICU
3. Surgery	(2) Surgical Wards (Male/ Female)	(h) Eye	Infusion stand, 5 legs with caster	1 set per 2 patients
3. Surgery	(2) Surgical Wards (Male/ Female)	(h) Eye	Infusion pump	2 units per ward
3. Surgery	(2) Surgical Wards (Male/ Female)	(h) Eye	Pulse oximeter	1 set per internal medicine ward

**Surgery  
Surgical Clinics**

Area	Unit	Subunit	Equipment name	Method of calculation
3. Surgery	(3) Surgical Clinics	(a) General Surgical	BP machine	1 set per room
3. Surgery	(3) Surgical Clinics	(a) General Surgical	Stethoscope	1 set per room
3. Surgery	(3) Surgical Clinics	(a) General Surgical	Thermometer	1 set per room
3. Surgery	(3) Surgical Clinics	(a) General Surgical	Ophthalmoscope	1 set per room
3. Surgery	(3) Surgical Clinics	(a) General Surgical	Otoscope	1 set per room
3. Surgery	(3) Surgical Clinics	(a) General Surgical	Examination light	1 set per room
3. Surgery	(3) Surgical Clinics	(a) General Surgical	Weighing scale	1 set per room
3. Surgery	(3) Surgical Clinics	(a) General Surgical	Dressing trolley	1 set per room
3. Surgery	(3) Surgical Clinics	(a) General Surgical	Patella hammer	1 set per room
3. Surgery	(3) Surgical Clinics	(a) General Surgical	X-ray film viewer	1 set per room
3. Surgery	(3) Surgical Clinics	(a) General Surgical	Examination table	1 set per room
3. Surgery	(3) Surgical Clinics	(a) General Surgical	Foot stool	1 set per room
3. Surgery	(3) Surgical Clinics	(a) General Surgical	Screen for examination table	1 set per room
3. Surgery	(3) Surgical Clinics	(a) General Surgical	Transfer forceps	1 set per room
3. Surgery	(3) Surgical Clinics	(a) General Surgical	Basin, washing	1 set per room
3. Surgery	(3) Surgical Clinics	(a) General Surgical	Kick bucket	1 set per room
3. Surgery	(3) Surgical Clinics	(a) General Surgical	Chair for patient	1 set per room
3. Surgery	(3) Surgical Clinics	(a) General Surgical	Sharp waste disposal unit	1 set per room
3. Surgery	(3) Surgical Clinics	(a) General Surgical	Stool	1 set per room
3. Surgery	(3) Surgical Clinics	(a) General Surgical	Desk and chair for doctor	1 set per room
3. Surgery	(3) Surgical Clinics	(a) General Surgical	Medicine cabinet	1 set per room
3. Surgery	(3) Surgical Clinics	(b) Orthopaedic	Height scale	1 set per room
3. Surgery	(3) Surgical Clinics	(b) Orthopaedic	BP machine	1 set per room
3. Surgery	(3) Surgical Clinics	(b) Orthopaedic	Stethoscope	1 set per room
3. Surgery	(3) Surgical Clinics	(b) Orthopaedic	Thermometer	1 set per room
3. Surgery	(3) Surgical Clinics	(b) Orthopaedic	Diagnostic set	1 set per room
3. Surgery	(3) Surgical Clinics	(b) Orthopaedic	Examination light	1 set per room
3. Surgery	(3) Surgical Clinics	(b) Orthopaedic	Weighing scale	1 set per room
3. Surgery	(3) Surgical Clinics	(b) Orthopaedic	Dressing trolley	1 set per room
3. Surgery	(3) Surgical Clinics	(b) Orthopaedic	Patella hammer	1 set per room

**Surgery**  
**Surgical Clinics**

Area	Unit	Subunit	Equipment name	Method of calculation
3. Surgery	(3) Surgical Clinics	(b) Orthopaedic	X-ray film viewer	1 set per room
3. Surgery	(3) Surgical Clinics	(b) Orthopaedic	Examination table	1 set per room
3. Surgery	(3) Surgical Clinics	(b) Orthopaedic	Foot stool	1 set per room
3. Surgery	(3) Surgical Clinics	(b) Orthopaedic	Screen for examination table	1 set per room
3. Surgery	(3) Surgical Clinics	(b) Orthopaedic	Transfer forceps	1 set per room
3. Surgery	(3) Surgical Clinics	(b) Orthopaedic	Basin, washing	1 set per room
3. Surgery	(3) Surgical Clinics	(b) Orthopaedic	Kick bucket	1 set per room
3. Surgery	(3) Surgical Clinics	(b) Orthopaedic	Sharp waste disposal unit	1 set per room
3. Surgery	(3) Surgical Clinics	(b) Orthopaedic	Chair for patient	1 set per room
3. Surgery	(3) Surgical Clinics	(b) Orthopaedic	Stool	1 set per room
3. Surgery	(3) Surgical Clinics	(b) Orthopaedic	Desk and chair for doctor	1 set per room
3. Surgery	(3) Surgical Clinics	(b) Orthopaedic (i) Plaster room	Plaster cutter	2 sets per room
3. Surgery	(3) Surgical Clinics	(b) Orthopaedic (i) Plaster room	Examination table, orthopaedic	1 set per room
3. Surgery	(3) Surgical Clinics	(b) Orthopaedic (i) Plaster room	Examination light	1 set per room
3. Surgery	(3) Surgical Clinics	(b) Orthopaedic (i) Plaster room	Foot arch traction unit	1 set per room
3. Surgery	(3) Surgical Clinics	(b) Orthopaedic (i) Plaster room	Foot stool, with handrail	1 set per room
3. Surgery	(3) Surgical Clinics	(b) Orthopaedic (i) Plaster room	Mayo table	1 set per room
3. Surgery	(3) Surgical Clinics	(b) Orthopaedic (i) Plaster room	Screen for examination table	1 set per room
3. Surgery	(3) Surgical Clinics	(b) Orthopaedic (i) Plaster room	Aseptic tray	1 set per room
3. Surgery	(3) Surgical Clinics	(b) Orthopaedic (i) Plaster room	Basic healing tray	1 set per room

**Surgery  
Surgical Clinics**

Area	Unit	Subunit	Equipment name	Method of calculation
3. Surgery	(3) Surgical Clinics	(b) Orthopaedic (i) Plaster room	Removal of stitches tray	1 set per room
3. Surgery	(3) Surgical Clinics	(c) Plastic Surgery OPD Clinic	Height scale	1 set per room
3. Surgery	(3) Surgical Clinics	(c) Plastic Surgery OPD Clinic	BP machine	1 set per room
3. Surgery	(3) Surgical Clinics	(c) Plastic Surgery OPD Clinic	Stethoscope	1 set per room
3. Surgery	(3) Surgical Clinics	(c) Plastic Surgery OPD Clinic	Thermometer	1 set per room
3. Surgery	(3) Surgical Clinics	(c) Plastic Surgery OPD Clinic	Ophthalmoscope	1 set per room
3. Surgery	(3) Surgical Clinics	(c) Plastic Surgery OPD Clinic	Otoscope	1 set per room
3. Surgery	(3) Surgical Clinics	(c) Plastic Surgery OPD Clinic	Examination light	1 set per room
3. Surgery	(3) Surgical Clinics	(c) Plastic Surgery OPD Clinic	Weighing scale	1 set per room
3. Surgery	(3) Surgical Clinics	(c) Plastic Surgery OPD Clinic	Dressing trolley	1 set per room
3. Surgery	(3) Surgical Clinics	(c) Plastic Surgery OPD Clinic	Patella hammer	1 set per room
3. Surgery	(3) Surgical Clinics	(c) Plastic Surgery OPD Clinic	X-ray film viewer	1 set per room
3. Surgery	(3) Surgical Clinics	(c) Plastic Surgery OPD Clinic	Examination table	1 set per room
3. Surgery	(3) Surgical Clinics	(c) Plastic Surgery OPD Clinic	Foot stool	1 set per room
3. Surgery	(3) Surgical Clinics	(c) Plastic Surgery OPD Clinic	Screen for examination table	1 set per room

**Surgery  
Surgical Clinics**

Area	Unit	Subunit	Equipment name	Method of calculation
3. Surgery	(3) Surgical Clinics	(c) Plastic Surgery OPD Clinic	Transfer forceps	1 set per room
3. Surgery	(3) Surgical Clinics	(c) Plastic Surgery OPD Clinic	Basin, washing	1 set per room
3. Surgery	(3) Surgical Clinics	(c) Plastic Surgery OPD Clinic	Kick bucket	1 set per room
3. Surgery	(3) Surgical Clinics	(c) Plastic Surgery OPD Clinic	Sharp waste disposal unit	1 set per room
3. Surgery	(3) Surgical Clinics	(c) Plastic Surgery OPD Clinic	Stool	1 set per room
3. Surgery	(3) Surgical Clinics	(c) Plastic Surgery OPD Clinic	chair for patient	1 set per room
3. Surgery	(3) Surgical Clinics	(c) Plastic Surgery OPD Clinic	Desk and chair for doctor	1 set per room
3. Surgery	(3) Surgical Clinics	(d) Burns Clinic	Height scale	1 set per room
3. Surgery	(3) Surgical Clinics	(d) Burns Clinic	BP machine	1 set per room
3. Surgery	(3) Surgical Clinics	(d) Burns Clinic	Stethoscope	1 set per room
3. Surgery	(3) Surgical Clinics	(d) Burns Clinic	Thermometer	1 set per room
3. Surgery	(3) Surgical Clinics	(d) Burns Clinic	Diagnostic set	1 set per room
3. Surgery	(3) Surgical Clinics	(d) Burns Clinic	Examination light	1 set per room
3. Surgery	(3) Surgical Clinics	(d) Burns Clinic	Weighing scale	1 set per room
3. Surgery	(3) Surgical Clinics	(d) Burns Clinic	Dressing trolley	1 set per room
3. Surgery	(3) Surgical Clinics	(d) Burns Clinic	Patella hammer	1 set per room
3. Surgery	(3) Surgical Clinics	(d) Burns Clinic	X-ray film viewer	1 set per room
3. Surgery	(3) Surgical Clinics	(d) Burns Clinic	Examination table	1 set per room
3. Surgery	(3) Surgical Clinics	(d) Burns Clinic	Foot stool	1 set per room
3. Surgery	(3) Surgical Clinics	(d) Burns Clinic	Screen for examination table	1 set per room
3. Surgery	(3) Surgical Clinics	(d) Burns Clinic	Transfer forceps	1 set per room
3. Surgery	(3) Surgical Clinics	(d) Burns Clinic	Basin, washing	1 set per room
3. Surgery	(3) Surgical Clinics	(d) Burns Clinic	Kick bucket	1 set per room

**Surgery  
Surgical Clinics**

Area	Unit	Subunit	Equipment name	Method of calculation
3. Surgery	(3) Surgical Clinics	(d) Burns Clinic	Sharp waste disposal unit	1 set per room
3. Surgery	(3) Surgical Clinics	(d) Burns Clinic	Stool	1 set per room
3. Surgery	(3) Surgical Clinics	(d) Burns Clinic	Chair for patient	1 set per room
3. Surgery	(3) Surgical Clinics	(d) Burns Clinic	Desk and chair for doctor	1 set per room
3. Surgery	(3) Surgical Clinics	(e) Ear Nose and Throat Clinic	ENT treatment chair	1 set per room
3. Surgery	(3) Surgical Clinics	(e) Ear Nose and Throat Clinic	Nasal endoscope with equipment	1 set per room
3. Surgery	(3) Surgical Clinics	(e) Ear Nose and Throat Clinic	Flexible laryngoscope with light source and instruments	1 set per room
3. Surgery	(3) Surgical Clinics	(e) Ear Nose and Throat Clinic	Rigid oto-nasal scope with light source and instruments	1 set per room
3. Surgery	(3) Surgical Clinics	(e) Ear Nose and Throat Clinic	Examination light	1 set per room
3. Surgery	(3) Surgical Clinics	(e) Ear Nose and Throat Clinic	BP machine	1 set per room
3. Surgery	(3) Surgical Clinics	(e) Ear Nose and Throat Clinic	Stethoscope	1 set per room
3. Surgery	(3) Surgical Clinics	(e) Ear Nose and Throat Clinic	Thermometer	1 set per room
3. Surgery	(3) Surgical Clinics	(e) Ear Nose and Throat Clinic	Otoscope	1 set per room
3. Surgery	(3) Surgical Clinics	(e) Ear Nose and Throat Clinic	Tuning fork 128Hz and 4096 Hz	1 set per room
3. Surgery	(3) Surgical Clinics	(e) Ear Nose and Throat Clinic	Dressing trolley	1 set per room
3. Surgery	(3) Surgical Clinics	(e) Ear Nose and Throat Clinic	X-ray film viewer	1 set per room
3. Surgery	(3) Surgical Clinics	(e) Ear Nose and Throat Clinic	Transfer forceps	1 set per room

**Surgery  
Surgical Clinics**

Area	Unit	Subunit	Equipment name	Method of calculation
3. Surgery	(3) Surgical Clinics	(e) Ear Nose and Throat Clinic	Basin, washing	1 set per room
3. Surgery	(3) Surgical Clinics	(e) Ear Nose and Throat Clinic	Kick bucket	1 set per room
3. Surgery	(3) Surgical Clinics	(e) Ear Nose and Throat Clinic	Sharp waste disposal unit	1 set per room
3. Surgery	(3) Surgical Clinics	(e) Ear Nose and Throat Clinic	Chair for patient	1 set per room
3. Surgery	(3) Surgical Clinics	(e) Ear Nose and Throat Clinic	Desk and chair for doctor	1 set per room
3. Surgery	(3) Surgical Clinics	(e) Ear Nose and Throat Clinic (i) Audiology	Audiometer, clinical	1 set per department
3. Surgery	(3) Surgical Clinics	(e) Ear Nose and Throat Clinic (i) Audiology	Audiometer, screening	1 set per room
3. Surgery	(3) Surgical Clinics	(e) Ear Nose and Throat Clinic (i) Audiology	Sound proof chamber	1 set per room
3. Surgery	(3) Surgical Clinics	(e) Ear Nose and Throat Clinic (i) Audiology	Instruments set for ENT	3 sets per room
2. Surgery	(3) Ear Nose and Throat Clinic	(e) Ear Nose and Throat Clinic	Instruments set for ENT	3 sets per room
2. Surgery	(3) Ear Nose and Throat Clinic	(e) Ear Nose and Throat Clinic	suction machine and syringes 100ml, 50mls, 20mls.	1 set per room
Surgery	(3) Ear Nose and Throat theatre	(e) Ear Nose and Throat Clinic	Bronchoscopy set 1 pediatric and 1 adult.	1 per room
2. Surgery	(3) Ear Nose and Throat Clinic	(e) Ear Nose and Throat Clinic	Foreign body removal set and antral puncture	1 set per room
Surgery	(3) Ear Nose and Throat Theatre	(e) Ear Nose and Throat Clinic	Oesophagoscopy set 1 pediatric and 1 adult	1 set per department
Surgery	(3) Ear Nose and Throat Theatre	(e) Ear Nose and Throat Clinic	unctional endonasal sinus surgery set	1 per department

**Surgery  
Surgical Clinics**

Area	Unit	Subunit	Equipment name	Method of calculation
Surgery	(3) Ear Nose and Throat Theatre	(e) Ear Nose and Throat	Ear Plastic Surgery with operating Microscope	1 set per room
Surgery	(3) Ear Nose and Throat Theatre	(e) Ear Nose and Throat	laryngeal operation set	1 per department
Surgery	(3) Ear Nose and Throat Theatre	(e) Ear Nose and Throat	ENT operating microscope	1 per department
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	Test chart and chart projector	1 set per room
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	Trial lens set	1 set per room
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	Slit lamp	1 set per room
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	Treatment chair, electrical, ophthalmology	1 set per room
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	Instruments table	1 set per room
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	Magnet, electrical	1 set per room
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	Funds camera	1 set per room
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	Ultrasound diagnostic equipment, A and B mode	1 set per room
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	Examination light	1 set per room
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	BP machine	1 set per room
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	Stethoscope	1 set per room
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	Thermometer	1 set per room
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	Otoscope	1 set per room
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	Dressing trolley	1 set per room
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	X-ray film viewer	1 set per room
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	Transfer forceps	1 set per room
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	Auto refractometer	1 set per room
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	Indirect ophthalmoscope	1 set per room
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	Direct ophthalmoscope	1 set per room
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	Applanation tonometer	1 set per room
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	Non contact tonometer	1 set per room
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	Retinoscope	1 sets per room



**Surgery  
Surgical Clinics**

Area	Unit	Subunit	Equipment name	Method of calculation
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	Flouresen angiography	1 set per room
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	Visaul field analyser(humphry and Goman)	1 set per room
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	Nd-Yag Laser	1 set per room
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	Keratometer	1 set per room
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	Gonioscope	1 set per room
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	Automatic edger	1 per optical shop
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	Manual hand edger	1 per optical shop
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	Lensmeter	1 per optical shop
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	Drilling machine	1 per optical shop
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	Blocking device	1 per optical shop
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	Frame heatre	1 per optical shop
3. Surgery	(3) Surgical Clinics	(f) Eye Clinic	Instruments set for ophthalmology	3 sets per room
3. Surgery	(3) Surgical Clinics	(g) Maxillofacial Clinic	Dental chair with air compressor and instruments	1 set per room
3. Surgery	(3) Surgical Clinics	(g) Maxillofacial Clinic	Scale remover	1 set per room
3. Surgery	(3) Surgical Clinics	(g) Maxillofacial Clinic	Panorama X-ray	1 set per room
3. Surgery	(3) Surgical Clinics	(g) Maxillofacial Clinic	Examination light	1 set per room
3. Surgery	(3) Surgical Clinics	(g) Maxillofacial Clinic	BP machine	1 set per room
3. Surgery	(3) Surgical Clinics	(g) Maxillofacial Clinic	Stethoscope	1 set per room
3. Surgery	(3) Surgical Clinics	(g) Maxillofacial Clinic	Thermometer	1 set per room
3. Surgery	(3) Surgical Clinics	(g) Maxillofacial Clinic	Otoscope	1 set per room
3. Surgery	(3) Surgical Clinics	(g) Maxillofacial Clinic	Dressing trolley	1 set per room
3. Surgery	(3) Surgical Clinics	(g) Maxillofacial Clinic	X-ray film viewer	1 set per room
3. Surgery	(3) Surgical Clinics	(g) Maxillofacial Clinic	Transfer forceps	1 set per room
3. Surgery	(3) Surgical Clinics	(g) Maxillofacial Clinic	Basin, washing	1 set per room
3. Surgery	(3) Surgical Clinics	(g) Maxillofacial Clinic	Bucket	1 set per room
3. Surgery	(3) Surgical Clinics	(g) Maxillofacial Clinic	Sharp waste disposal unit	1 set per room
3. Surgery	(3) Surgical Clinics	(g) Maxillofacial Clinic	Desk and chair for doctor	1 set per room
3. Surgery	(3) Surgical Clinics	(g) Maxillofacial Clinic	Maxillofacial instruments set	2 sets per room

**Surgery**  
**Outpatient Dental Clinic**

Area	Unit	Subunit	Equipment name	Method of calculation
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	Complete dental chair with air compressor and instruments	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	Scale remover	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	Dental X-ray	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	Panorama X-ray	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	Examination light	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	BP machine	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	Stethoscope	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	Thermometer	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	Otoscope	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	Tuning fork 128Hz	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	Dressing trolley	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	Patella hammer	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	X-ray film viewer	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	Transfer forceps	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	Basin, washing	1 set per room

**Surgery**  
**Outpatient Dental Clinic**

Area	Unit	Subunit	Equipment name	Method of calculation
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	Dental chair with air compressor and instruments	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	Ultrasonic Scaler	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	Dental X-ray	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	Panorama X-ray	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	Examination light	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	BP machine	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	Stethoscope	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	Thermometer	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	Otoscope	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	Tuning fork 128Hz	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	Dressing trolley	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	X-ray film viewer	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	Transfer forceps	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	Basin, washing	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	Kick bucket	1 set per room

**Surgery  
Outpatient Dental Clinic**

Area	Unit	Subunit	Equipment name	Method of calculation
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	Sharp waste disposal unit	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	chair for the patient	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	Desk and chair for doctor	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	Dental instruments set	3 sets per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	Neck trays	3 sets per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	Autoclave	1 set per 2 rooms
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	4 examination kit	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	film developer	1 set per department
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	micromotor with hand piece, vibrator, model trimmer, polishing lathe, curing bath, 2 bench presses	1 set per room
3. Surgery	(4) Outpatient Dental Clinic	Dental Clinic	1 porcelain furnace, 1 Echo press, 1 Duplication machine, 1 microwave, 2 gas cylinders, burn out furnace, 2 casting torch, sand blasting machine, 1 boxes castin wax. Assorted castin alloy 1 boxes. 2 wire cutters	1 set per department
3. Surgery	(5) Outpatient Dental Clinic	dental lab	10 impression trays, 10 investment flasks, 4 articulators, 6 wax knives, 4 plaster knives, 4 mixing bowls and spatulas, 2 lecrons, 2 rows assorted orthodontic wires	1 set per room

**Paediatrics and Child Health  
Paediatric OPD**

Area	Unit	Subunit	Equipment name	Method of calculation
4. Paediatrics and Child Health	(1) Paediatric OPD	(a) Filter Clinic (i) General	1 Table, 3 Chairs	1 set per room
4. Paediatrics and Child Health	(1) Paediatric OPD	(a) Filter Clinic (i) General	Examination couch	1 set per room
4. Paediatrics and Child Health	(1) Paediatric OPD	(a) Filter Clinic (i) General	BP machine (Various Paediatric Cuffs)	1 set per room
4. Paediatrics and Child Health	(1) Paediatric OPD	(a) Filter Clinic (i) General	Weighing scale (Neonatal Weighing Scale)	2 set per room
4. Paediatrics and Child Health	(1) Paediatric OPD	(a) Filter Clinic (i) General	Weighing scale (Infant Weighing Scale)	1 set per room
4. Paediatrics and Child Health	(1) Paediatric OPD	(a) Filter Clinic (i) General	Weighing scale (Pediatric Weighing Scale)	1 set per room
4. Paediatrics and Child Health	(1) Paediatric OPD	(a) Filter Clinic (i) General	Height scale	1 set per room
4. Paediatrics and Child Health	(1) Paediatric OPD	(a) Filter Clinic (i) General	Patella hammer	1 set per room
4. Paediatrics and Child Health	(1) Paediatric OPD	(a) Filter Clinic (i) General	Treatment table	1 set per room
4. Paediatrics and Child Health	(1) Paediatric OPD	(a) Filter Clinic (i) General	Diagnostic set	1 set per department
4. Paediatrics and Child Health	(1) Paediatric OPD	(a) Filter Clinic (i) General	Wheel chair	2 sets per department
4. Paediatrics and Child Health	(1) Paediatric OPD	(a) Filter Clinic (i) General	Stretcher	1 set per department
4. Paediatrics and Child Health	(1) Paediatric OPD	(a) Filter Clinic (ii)	1 Table, 3 Chairs	1 set per room
4. Paediatrics and Child Health	(1) Paediatric OPD	(a) Filter Clinic (ii)	Auto Refractometer	1 set per room
4. Paediatrics and Child Health	(1) Paediatric OPD	(b)waiting area	Bench	2 sets per room

**Paediatrics and Child Health  
Intensive Care Unit**

<b>Area</b>	<b>Unit</b>	<b>Subunit</b>	<b>Equipment name</b>	<b>Method of calculation</b>
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Baby cot	1 per inpatient
4. Paediatrics and Child Health	(2) Intensive Care Unit	(a) Paediatric ICU	Bed, 3-section, high/low adjustable, complete with mattress	1 per inpatient
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Weighing scale, paediatric	1 per ICU
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Weighing scale, adult	1 per ICU
4. Paediatrics and Child Health	(2) Intensive Care Unit	(a) Paediatric ICU	Automatic BP machine, electrical, with paediatric/adult cuff (removable cuffs for different age-groups)	1 per ICU
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Examination light	1 per ICU
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Mobile Spot light	1 per ICU
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Oxygen flow meter with humidifier	1 per inpatient
4. Paediatrics and Child Health	(2) Intensive Care Unit	(a) Paediatric ICU	Patient monitor, adult/paediatric, with ECG, NIBP, Temp., Respiration, SpO2, PCO2, and IBP module	1 per inpatient
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Pulse oximeter	1 per 5 inpatients
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Portable Pulse oximeter	2 per 5 inpatients
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Stethoscope	1 per 1 doctor
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Suction unit, electrical, single bottle	1 per 2 patients
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Kick bucket	1 per 5 patients
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Sharp waste disposal unit	1 per 5 patients
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Infusion stand, 5 legs with caster	1 per inpatient
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Infusion pump	1 per inpatient
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Syringe pump	1 per 5 patients
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Emergency trolley	1 per ICU
4. Paediatrics and Child Health	(2) Intensive Care Unit	(a) Paediatric ICU	Oxygen cylinder with inhalation set or oxygen concentrator	1 per inpatient
4. Paediatrics and Child Health	(2) Intensive Care Unit	(a) Paediatric ICU	Laryngoscope set, complete in carry case	1 per ICU
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Silicon resuscitator, neonate	1 per 3 patients
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Light, examination, mobile	2 per ICU

**Paediatrics and Child Health  
Intensive Care Unit**

<b>Area</b>	<b>Unit</b>	<b>Subunit</b>	<b>Equipment name</b>	<b>Method of calculation</b>
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Nebuliser, Ultrasonic	2 per ICU
4. Paediatrics and Child Health	(2) Intensive Care Unit	(a) Paediatric ICU	Ventilator, adult/pediatric, complete with humidifier and patient circuit	1 per 2 patients
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Defibrillator (Adult/ Paediatric)	2 per 2 patients
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Resuscitator	2 per room
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Incubator (Paediatric)	2 per ICU
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Patient Monitor	1 per bed
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Central Monitoring System	1 per ICU department
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Phototherapy Machine	2 per ICU department
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Heater	1 per bed
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Bilirubinometer	1 per ICU department
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Glucometer	1 per 2 beds
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Diagnostic Ultrasound	1 per ICU department
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Portable X-ray Machine	1 per ICU department
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	X-ray Box Viewer	1 per ICU department
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Haematorit Centrifuge	1 per ICU department
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Table Top Autoclave	1 per ICU department
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Ambu Bag	1 per ICU department
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Suction Machine	1 per bed
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Stretcher	2 per ICU department
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Steam Tent	2 per ICU department
4. Paediatrics and Child	(2) Intensive Care Unit	(a) Paediatric ICU	Blood Gas Analyser	1 per ICU department
4. Paediatrics and Child	(2) Intensive Care Unit	(b) Neonatal ICU	Infant incubator	1 per inpatient
4. Paediatrics and Child	(2) Intensive Care Unit	(b) Neonatal ICU	Resuscitator (Infant care unit)	1 per cubicle
4. Paediatrics and Child	(2) Intensive Care Unit	(b) Neonatal ICU	Weighing scale, neonate	1 per ICU
4. Paediatrics and Child Health	(2) Intensive Care Unit	(b) Neonatal ICU	Automatic BP machine, electrical, with neonate cuff	1 per section of ICU
4. Paediatrics and Child	(2) Intensive Care Unit	(b) Neonatal ICU	Examination light	1 per section of ICU
4. Paediatrics and Child	(2) Intensive Care Unit	(b) Neonatal ICU	Oxygen flow meter with humidifier	1 per inpatient

**Paediatrics and Child Health  
Intensive Care Unit**

Area	Unit	Subunit	Equipment name	Method of calculation
4. Paediatrics and Child Health	(2) Intensive Care Unit	(b) Neonatal ICU	Patient monitor, neonate, with ECG, NIBP, Temp., Respiratin, SpO2, and IBP module	1 per inpatient
4. Paediatrics and Child	(2) Intensive Care Unit	(b) Neonatal ICU	Pulse oximeter	1 per inpatient
4. Paediatrics and Child	(2) Intensive Care Unit	(b) Neonatal ICU	Stethoscope	1 per doctor
4. Paediatrics and Child	(2) Intensive Care Unit	(b) Neonatal ICU	Suction unit, electrical, single bottle	1 per 2 patients
4. Paediatrics and Child	(2) Intensive Care Unit	(b) Neonatal ICU	Kick bucket	1 per 5 patients
4. Paediatrics and Child	(2) Intensive Care Unit	(b) Neonatal ICU	Reclining chair	1 per ICU
4. Paediatrics and Child	(2) Intensive Care Unit	(b) Neonatal ICU	Sharp waste disposal unit	1 per 5 patients
4. Paediatrics and Child	(2) Intensive Care Unit	(b) Neonatal ICU	Infusion stand, 5 legs with caster	1 per inpatient
4. Paediatrics and Child	(2) Intensive Care Unit	(b) Neonatal ICU	Infusion pump	1 per inpatient
4. Paediatrics and Child	(2) Intensive Care Unit	(b) Neonatal ICU	Syringe pump	1 per 5 patients
4. Paediatrics and Child Health	(2) Intensive Care Unit	(b) Neonatal ICU	Ventilator, neonate, complete with humidifier and patient circuit	1 per 2 patients
4. Paediatrics and Child	(2) Intensive Care Unit	(b) Neonatal ICU	Emergency trolley	1 per ICU
4. Paediatrics and Child Health	(2) Intensive Care Unit	(b) Neonatal ICU	Oxygen cylinder with inhalation set or oxygen concentrator	1 per inpatient
4. Paediatrics and Child Health	(2) Intensive Care Unit	(b) Neonatal ICU	Laryngoscope set, complete in carry case	1 per ICU
4. Paediatrics and Child	(2) Intensive Care Unit	(b) Neonatal ICU	Silicon resuscitator, neonate	1 per 3 patients
4. Paediatrics and Child	(2) Intensive Care Unit	(b) Neonatal ICU	Light, examination, mobile	2 per ICU
4. Paediatrics and Child	(2) Intensive Care Unit	(b) Neonatal ICU	Nebulizer, Ultrasonic	2 per ICU
4. Paediatrics and Child	(2) Intensive Care Unit	(b) Neonatal ICU	Milk warmer	1 per ICU



**Paediatrics and Child Health  
General Inpatient Wards**

Area	Unit	Subunit	Equipment name	Method of calculation
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Bed, 3-section, high/low adjustable, complete with mattress	1 per inpatient
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Baby cot	1 per inpatient
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Bedside table	1 per inpatient
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Bedside cabinet	1 per inpatient
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Oxygen cylinder with inhalation set or oxygen concentrator	1 set per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Face Mask (Various sizes)	1 per bed
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Suction unit, electrical, single bottle	4 sets per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Infusion stand, 5 legs with caster	1 set per 2 patients
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Infusion pump	2 units per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Pulse oximeter	2 set per internal medicine ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Phototherapy Machine	3 per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Heater	1 per bed
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Glucometer	1 per 2 bed
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Stethoscope	1 set per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Autoclave	1 per ward

**Paediatrics and Child Health  
General Inpatient Wards**

<b>Area</b>	<b>Unit</b>	<b>Subunit</b>	<b>Equipment name</b>	<b>Method of calculation</b>
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Diagnostic Ultrasound	1 per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Portable X-ray Machine	1 per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	X-ray Box Viewer	1 per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Ambu Bag	1 set per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Suction Machine	4 per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Stretcher	2 per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Nebuliser	4 per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	BP machine (Various Paediatric Cuffs)	4 per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Weighing scale (Neonatal Weighing Scale)	2 per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Weighing scale (Infant Weighing Scale)	2 per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Weighing scale (Pediatric Weighing Scale)	2 per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Height scale	1 per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Tape Measure	1 per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Diagnostic set	1 per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Laryngoscope set, 4 blade, complete in carry case	1 per ward

**Paediatrics and Child Health  
General Inpatient Wards**

<b>Area</b>	<b>Unit</b>	<b>Subunit</b>	<b>Equipment name</b>	<b>Method of calculation</b>
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Spot Light	2 per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Patella hammer	1 per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Tuning Fork	1 per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Drip Stand	1 per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Bed Back Rest	2 per 4 beds
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Bed Cradle	1 per bed
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Orthopaedic Bed	2 per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Emergency Trolley	1 per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Wood's Lamp	1 per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Bedside Step	1 per bed
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Vaccine Fridge	1 per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Madicine Fridge	1 per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Thermometer	4 per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Examination Couch	2 per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Bedside Screen	4 per ward

**Paediatrics and Child Health  
General Inpatient Wards**

<b>Area</b>	<b>Unit</b>	<b>Subunit</b>	<b>Equipment name</b>	<b>Method of calculation</b>
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Wheel Chair	2 per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	1 Table, 3 Chairs	1 per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Cardiac Table	1 per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Cardiac Bed	1 per ward
4. Paediatrics and Child Health	(3) General Inpatient Wards	Childrens Ward	Assorted Toy	1 per ward

## Paediatrics and Child Health Clinics

Area	Unit	Subunit	Equipment name	Method of calculation
4. Paediatrics and Child Health	(4) Clinics	(a) General Clinic	BP machine	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(a) General Clinic	Stethoscope	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(a) General Clinic	Thermometer	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(a) General Clinic	Ophthalmoscope	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(a) General Clinic	Otoscope	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(a) General Clinic	Hand examination light	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(a) General Clinic	Patella hammer	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(a) General Clinic	Tuning fork 128Hz	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(a) General Clinic	X-ray film viewer	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(a) General Clinic	Examination table	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(a) General Clinic	Foot stool	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(a) General Clinic	Screen for examination table	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(a) General Clinic	Transfer forceps	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(a) General Clinic	Basin, washing	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(a) General Clinic	Kick bucket	1 set per room

## Paediatrics and Child Health Clinics

Area	Unit	Subunit	Equipment name	Method of calculation
4. Paediatrics and Child Health	(4) Clinics	(a) General Clinic	Sharp waste disposal unit	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(a) General Clinic	Stool	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(a) General Clinic	Desk and chair for doctor	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(b) Neonatal	Weighing scale, neonate	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(b) Neonatal	Thermometer	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(b) Neonatal	Ophthalmoscope	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(b) Neonatal	Otoscope	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(b) Neonatal	Hand examination light	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(b) Neonatal	Patella hammer	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(b) Neonatal	Tuning fork 128Hz	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(b) Neonatal	X-ray film viewer	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(b) Neonatal	Examination table	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(b) Neonatal	Foot stool	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(b) Neonatal	Screen for examination table	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(b) Neonatal	Transfer forceps	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(b) Neonatal	Basin, washing	1 set per room

**Paediatrics and Child Health  
Clinics**

<b>Area</b>	<b>Unit</b>	<b>Subunit</b>	<b>Equipment name</b>	<b>Method of calculation</b>
4. Paediatrics and Child Health	(4) Clinics	(b) Neonatal	Kick bucket	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(b) Neonatal	Sharp waste disposal unit	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(b) Neonatal	Stool	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(b) Neonatal	Desk and chair for doctor	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(c) Hematology	BP machine	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(c) Hematology	Stethoscope	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(c) Hematology	Thermometer	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(c) Hematology	Ophthalmoscope	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(c) Hematology	Otoscope	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(c) Hematology	Hand examination light	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(c) Hematology	Patella hammer	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(c) Hematology	Tuning fork 128Hz	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(c) Hematology	X-ray film viewer	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(c) Hematology	Examination table	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(c) Hematology	Foot stool	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(c) Hematology	Screen for examination table	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(c) Hematology	Transfer forceps	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(c) Hematology	Basin, washing	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(c) Hematology	Kick bucket	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(c) Hematology	Sharp waste disposal unit	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(c) Hematology	Stool	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(c) Hematology	Desk and chair for doctor	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(d) Cancer	BP machine	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(d) Cancer	Stethoscope	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(d) Cancer	Thermometer	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(d) Cancer	Ophthalmoscope	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(d) Cancer	Otoscope	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(d) Cancer	Hand examination light	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(d) Cancer	Patella hammer	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(d) Cancer	Tuning fork 128Hz	1 set per room

**Paediatrics and Child Health  
Clinics**

Area	Unit	Subunit	Equipment name	Method of calculation
4. Paediatrics and Child Health	(4) Clinics	(d) Cancer	X-ray film viewer	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(d) Cancer	Examination table	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(d) Cancer	Foot stool	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(d) Cancer	Screen for examination table	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(d) Cancer	Transfer forceps	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(d) Cancer	Basin, washing	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(d) Cancer	Kick bucket	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(d) Cancer	Sharp waste disposal unit	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(d) Cancer	Stool	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(d) Cancer	Desk and chair for doctor	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(e) Diabetic	Weighing scale, neonate	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(e) Diabetic	Weighing scale, adult	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(e) Diabetic	BP machine	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(e) Diabetic	Stethoscope	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(e) Diabetic	Thermometer	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(e) Diabetic	Ophthalmoscope	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(e) Diabetic	Otoscope	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(e) Diabetic	Hand examination light	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(e) Diabetic	Patella hammer	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(e) Diabetic	Tuning fork 128Hz	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(e) Diabetic	X-ray film viewer	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(e) Diabetic	Examination table	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(e) Diabetic	Foot stool	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(e) Diabetic	Screen for examination table	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(e) Diabetic	Transfer forceps	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(e) Diabetic	Basin, washing	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(e) Diabetic	Kick bucket	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(e) Diabetic	Sharp waste disposal unit	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(e) Diabetic	Stool	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(e) Diabetic	Desk and chair for doctor	1 set per room



**Paediatrics and Child Health  
Clinics**

Area	Unit	Subunit	Equipment name	Method of calculation
4. Paediatrics and Child Health	(4) Clinics	(f) Malnutrition	Weighing scale, neonate	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(f) Malnutrition	Weighing scale, adult	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(f) Malnutrition	BP machine	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(f) Malnutrition	Stethoscope	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(f) Malnutrition	Thermometer	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(f) Malnutrition	Ophthalmoscope	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(f) Malnutrition	Otoscope	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(f) Malnutrition	Hand examination light	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(f) Malnutrition	Patella hammer	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(f) Malnutrition	Tuning fork 128Hz	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(f) Malnutrition	X-ray film viewer	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(f) Malnutrition	Examination table	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(f) Malnutrition	Foot stool	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(f) Malnutrition	Screen for examination table	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(f) Malnutrition	Transfer forceps	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(f) Malnutrition	Basin, washing	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(f) Malnutrition	Kick bucket	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(f) Malnutrition	Sharp waste disposal unit	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(f) Malnutrition	Stool	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(f) Malnutrition	Desk and chair for doctor	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(g) Sickle cell clinic	BP machine	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(g) Sickle cell clinic	Stethoscope	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(g) Sickle cell clinic	Thermometer	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(g) Sickle cell clinic	Ophthalmoscope	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(g) Sickle cell clinic	Otoscope	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(g) Sickle cell clinic	Hand examination light	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(g) Sickle cell clinic	Patella hammer	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(g) Sickle cell clinic	Tuning fork 128Hz	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(g) Sickle cell clinic	X-ray film viewer	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(g) Sickle cell clinic	Examination table	1 set per room

**Paediatrics and Child Health  
Clinics**

<b>Area</b>	<b>Unit</b>	<b>Subunit</b>	<b>Equipment name</b>	<b>Method of calculation</b>
4. Paediatrics and Child Health	(4) Clinics	(g) Sickle cell clinic	Foot stool	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(g) Sickle cell clinic	Screen for examination table	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(g) Sickle cell clinic	Transfer forceps	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(g) Sickle cell clinic	Basin, washing	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(g) Sickle cell clinic	Kick bucket	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(g) Sickle cell clinic	Sharp waste disposal unit	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(g) Sickle cell clinic	Stool	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(g) Sickle cell clinic	Desk and chair for doctor	1 set per room
4. Paediatrics and Child Health	(4) Clinics	(g) Sickle cell clinic	Oxygen cylinder with inhalation set or oxygen concentrator	1 set per outpatient

**Paediatrics and Child Health  
Paediatric Surgery Theatre**

<b>Area</b>	<b>Unit</b>	<b>Subunit</b>	<b>Equipment name</b>	<b>Method of calculation</b>
4. Paediatrics and Child Health	(5) Paediatric Surgery Theatre	(a) Dirty Theatres	Anaesthesia machine complete	1 set per room
4. Paediatrics and Child Health	(5) Paediatric Surgery Theatre	(a) Dirty Theatres	Operation table, general	1 set per room
4. Paediatrics and Child Health	(5) Paediatric Surgery Theatre	(a) Dirty Theatres	Operation light, ceiling mounted, double head and mobile	1 set per room
4. Paediatrics and Child Health	(5) Paediatric Surgery Theatre	(a) Dirty Theatres	Electrosurgical unit, general purpose	1 set per room
4. Paediatrics and Child Health	(5) Paediatric Surgery Theatre	(a) Dirty Theatres	Patient monitor with ECG, SpO2, NIBP, Temp, Capnography	1 set per room
4. Paediatrics and Child Health	(5) Paediatric Surgery Theatre	(a) Dirty Theatres	Suction unit 2 electrical and 1 manual, mobile, 2x3litre bottle	1 set per room
4. Paediatrics and Child Health	(5) Paediatric Surgery Theatre	(a) Dirty Theatres	Resusitator, pulmonary, manual, adult, complete	1 set per room
4. Paediatrics and Child Health	(5) Paediatric Surgery Theatre	(a) Dirty Theatres	Infusion pump	1 set per room
4. Paediatrics and Child Health	(5) Paediatric Surgery Theatre	(a) Dirty Theatres	Blood warmer	1 set per room
4. Paediatrics and Child Health	(5) Paediatric Surgery Theatre	(a) Dirty Theatres	Patient warmer	1 set per room
4. Paediatrics and Child Health	(5) Paediatric Surgery Theatre	(a) Dirty Theatres	Laryngoscope set, complete	1 set per room
4. Paediatrics and Child Health	(5) Paediatric Surgery Theatre	(a) Dirty Theatres	Thermometer, electronic and mercury	1 set per room
4. Paediatrics and Child Health	(5) Paediatric Surgery Theatre	(a) Dirty Theatres	Tourniquet, pneumatic and ordinary	1 set per room
4. Paediatrics and Child Health	(5) Paediatric Surgery Theatre	(a) Dirty Theatres	Instruments table	1 set per room
4. Paediatrics and Child Health	(5) Paediatric Surgery Theatre	(a) Dirty Theatres	2Bowl, 1bucket stand, single, 4 ltr	1 set per room

**Paediatrics and Child Health  
Paediatric Surgery Theatre**

Area	Unit	Subunit	Equipment name	Method of calculation
4. Paediatrics and Child Health	(5) Paediatric Surgery Theatre	(a) Dirty Theatres	Bucket, kickabout	1 set per room
4. Paediatrics and Child Health	(5) Paediatric Surgery Theatre	(a) Dirty Theatres	Cart, instrument, Mayo	1 set per room
4. Paediatrics and Child Health	(5) Paediatric Surgery Theatre	(a) Dirty Theatres	Infusion stand, 5 legs with caster	1 set per room
4. Paediatrics and Child Health	(5) Paediatric Surgery Theatre	(a) Dirty Theatres	Mayo table	1 set per room
4. Paediatrics and Child Health	(5) Paediatric Surgery Theatre	(a) Dirty Theatres	Kick bucket	1 set per room
4. Paediatrics and Child Health	(5) Paediatric Surgery Theatre	(a) Dirty Theatres	Scale for swab weighing	1 set per room
4. Paediatrics and Child Health	(5) Paediatric Surgery Theatre	(a) Dirty Theatres	Stethoscope	1 set per room
4. Paediatrics and Child Health	(5) Paediatric Surgery Theatre	(a) Dirty Theatres	Stool, surgeon's, adjustable, anti-static cushion	1 set per room
4. Paediatrics and Child Health	(5) Paediatric Surgery Theatre	(a) Dirty Theatres	Instruments set for paediatric operation	2 sets per room
4. Paediatrics and Child Health	(5) Paediatric Surgery Theatre	(b) Sterile Theaters	Anesthesia machine, complete, adult	1 set per room
4. Paediatrics and Child Health	(5) Paediatric Surgery Theatre	(b) Sterile Theaters	Operation table, general	1 set per room
4. Paediatrics and Child Health	(5) Paediatric Surgery Theatre	(b) Sterile Theaters	Operation light, ceiling mounted, double head	1 set per room
4. Paediatrics and Child Health	(5) Paediatric Surgery Theatre	(b) Sterile Theaters	Electrosurgical unit, general purpose	1 set per room
4. Paediatrics and Child Health	(5) Paediatric Surgery Theatre	(b) Sterile Theaters	Patient monitor with ECG, SpO2, NIBP, Temp, Capnography	1 set per room
4. Paediatrics and Child Health	(5) Paediatric Surgery Theatre	(b) Sterile Theaters	Suction unit, mobile, 1x2litre bottle/disposable bag, wall outlet	1 set per room

**Paediatrics and Child Health  
Paediatric Surgery Theatre**

<b>Area</b>	<b>Unit</b>	<b>Subunit</b>	<b>Equipment name</b>	<b>Method of calculation</b>
4. Pediatrics and Child Health	(5) Paediatric Surgery Theatre	(b) Sterile Theaters	Anesthesia machine, complete, adult	1 set per room
4. Pediatrics and Child Health	(5) Paediatric Surgery Theatre	(b) Sterile Theaters	Operation table, general	1 set per room
4. Pediatrics and Child Health	(5) Paediatric Surgery Theatre	(b) Sterile Theaters	Operation light, ceiling mounted, double head	1 set per room
4. Pediatrics and Child Health	(5) Paediatric Surgery Theatre	(b) Sterile Theaters	Electrosurgical unit, general purpose	1 set per room
4. Pediatrics and Child Health	(5) Paediatric Surgery Theatre	(b) Sterile Theaters	Patient monitor with ECG, SpO2, NIBP, Temp, Capnography	1 set per room
4. Pediatrics and Child Health	(5) Paediatric Surgery Theatre	(b) Sterile Theaters	Suction unit, mobile, 1x2litre bottle/disposable bag, wall outlet	1 set per room
4. Pediatrics and Child Health	(5) Paediatric Surgery Theatre	(b) Sterile Theaters	Resusitator, pulmonary, manual, adult, complete	1 set per room
4. Pediatrics and Child Health	(5) Paediatric Surgery Theatre	(b) Sterile Theaters	Infusion pump	1 set per room
4. Pediatrics and Child Health	(5) Paediatric Surgery Theatre	(b) Sterile Theaters	Blood warmer	1 set per room
4. Pediatrics and Child Health	(5) Paediatric Surgery Theatre	(b) Sterile Theaters	Patient warmer	1 set per room
4. Pediatrics and Child Health	(5) Paediatric Surgery Theatre	(b) Sterile Theaters	Laryngoscope set, complete	1 set per room
4. Pediatrics and Child Health	(5) Paediatric Surgery Theatre	(b) Sterile Theaters	Thermometer, electronic	1 set per room
4. Pediatrics and Child Health	(5) Paediatric Surgery Theatre	(b) Sterile Theaters	Tourniquet, pneumatic	1 set per room
4. Pediatrics and Child Health	(5) Paediatric Surgery Theatre	(b) Sterile Theaters	Instruments table	1 set per room
4. Pediatrics and Child Health	(5) Paediatric Surgery Theatre	(b) Sterile Theaters	Bowl, wash, on stand, single, 4 ltr	1 set per room

**Paediatrics and Child Health  
Paediatric Surgery Theatre**

<b>Area</b>	<b>Unit</b>	<b>Subunit</b>	<b>Equipment name</b>	<b>Method of calculation</b>
4. Pediatrics and Child Health	(5) Paediatric Surgery Theatre	(b) Sterile Theaters	Bucket, kickabout	1 set per room
4. Pediatrics and Child Health	(5) Paediatric Surgery Theatre	(b) Sterile Theaters	Cart, instrument, Mayo	1 set per room
4. Pediatrics and Child Health	(5) Paediatric Surgery Theatre	(b) Sterile Theaters	Infusion stand, 5 legs with caster	1 set per room
4. Pediatrics and Child Health	(5) Paediatric Surgery Theatre	(b) Sterile Theaters	Mayo table	1 set per room
4. Pediatrics and Child Health	(5) Paediatric Surgery Theatre	(b) Sterile Theaters	Kick bucket	1 set per room
4. Pediatrics and Child Health	(5) Paediatric Surgery Theatre	(b) Sterile Theaters	Scale for swab weighing	1 set per room
4. Pediatrics and Child Health	(5) Paediatric Surgery Theatre	(b) Sterile Theaters	Stethoscope	1 set per room
4. Pediatrics and Child Health	(5) Paediatric Surgery Theatre	(b) Sterile Theaters	Stool, surgeon's, adjustable, anti-static cushion	1 set per room
4. Pediatrics and Child Health	(5) Paediatric Surgery Theatre	(b) Sterile Theaters	Instruments set for paediatric operation	2 sets per room

**Obstetrics and Gynaecology  
Obstetrics and Gynaecology OPD**

<b>Area</b>	<b>Unit</b>	<b>Subunit</b>	<b>Equipment name</b>	<b>Method of calculation</b>
5. Obstetrics and Gynaecology	(1) Obstetrics and Gynaecology OPD	(a) Filter Clinic (i) specialist clinics	1 Table, 3 chairs	1 set per room
5. Obstetrics and Gynaecology	(1) Obstetrics and Gynaecology OPD	(a) Filter Clinic (i) specialist clinics	Treatment table	1 set per room
5. Obstetrics and Gynaecology	(1) Obstetrics and Gynaecology OPD	(a) Filter Clinic (i) specialist clinics	Glucometer	1 set per room
5. Obstetrics and Gynaecology	(1) Obstetrics and Gynaecology OPD	(a) Filter Clinic (i) specialist clinics	Hemocue	1 set per room
5. Obstetrics and Gynaecology	(1) Obstetrics and Gynaecology OPD	(a) Filter Clinic (i) specialist clinics	BP machine	1 set per room
5. Obstetrics and Gynaecology	(1) Obstetrics and Gynaecology OPD	(a) Filter Clinic (i) specialist clinics	Diagnostic set	1 set per department
5. Obstetrics and Gynaecology	(1) Obstetrics and Gynaecology OPD	(a) Filter Clinic (ii) Triage	1 Table, 3 chairs	1 set per room
5. Obstetrics and Gynaecology	(1) Obstetrics and Gynaecology OPD	(a) Filter Clinic (ii) Triage	Emergency trolley	1 set per room
5. Obstetrics and Gynaecology	(1) Obstetrics and Gynaecology OPD	(a) Filter Clinic (ii) Triage	Treatment table	1 set per room
5. Obstetrics and Gynaecology	(1) Obstetrics and Gynaecology OPD	(a) Filter Clinic (ii) Triage	BP machine	1 set per room
5. Obstetrics and Gynaecology	(1) Obstetrics and Gynaecology OPD	(a) Filter Clinic (ii) Triage	Diagnostic set	1 set per department
5. Obstetrics and Gynaecology	(1) Obstetrics and Gynaecology OPD	(a) Filter Clinic (ii) Triage	Wheel chair	2 sets per department
5. Obstetrics and Gynaecology	(1) Obstetrics and Gynaecology OPD	(a) Filter Clinic (ii) Triage	Stretcher	1 set per department

## Obstetrics and Gynaecology Clinics

Area	Unit	Subunit	Equipment name	Method of calculation
5. Obstetrics and Gynaecology	(2) Clinics	(a) Gynaecology	BP machine	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(a) Gynaecology	Stethoscope	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(a) Gynaecology	Thermometer	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(a) Gynaecology	*Ophthalmoscope (Ophthalmology Dept)	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(a) Gynaecology	*Otoscope (ENT Dept)	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(a) Gynaecology	Examination light	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(a) Gynaecology	Patella hammer	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(a) Gynaecology	*Tuning fork 128Hz (ENT Dept)	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(a) Gynaecology	X-ray film viewer	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(a) Gynaecology	Examination table	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(a) Gynaecology	Gynaecology examination couch	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(a) Gynaecology	Colposcope	1 set per department
5. Obstetrics and Gynaecology	(2) Clinics	(a) Gynaecology	Foot stool	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(a) Gynaecology	Screen for examination table	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(a) Gynaecology	Transfer forceps	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(a) Gynaecology	Basin, washing	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(a) Gynaecology	Kick bucket	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(a) Gynaecology	Sharp waste disposal unit	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(a) Gynaecology	Stool	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(a) Gynaecology	Desk and chair for doctor	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(a) Gynaecology	Pap smear set	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(a) Gynaecology	VIA set	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(a) Gynaecology	Colposcope	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(a) Gynaecology	Digital camera and computer	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(a) Gynaecology	Microscope	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(a) Gynaecology	Furniture	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(a) Gynaecology	Speculum	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(b) Infertility	Examination light	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(b) Infertility	X-ray film viewer	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(b) Infertility	Gynaecology examination table	1 set per room



## Obstetrics and Gynaecology Clinics

Area	Unit	Subunit	Equipment name	Method of calculation
5. Obstetrics and Gynaecology	(2) Clinics	(b) Infertility	Foot stool	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(b) Infertility	Screen for examination table	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(b) Infertility	Transfer forceps	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(b) Infertility	Basin, washing	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(b) Infertility	Kick bucket	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(b) Infertility	Sharp waste disposal unit	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(b) Infertility	Stool	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(b) Infertility	Desk and chair for doctor	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(b) Infertility	Ultrasound diagnostic equipment	1 set per department
5. Obstetrics and Gynaecology	(2) Clinics	(b) Infertility	Hysteroscope set	1 set per department
5. Obstetrics and Gynaecology	(2) Clinics	(b) Infertility	Speculum	5 set per department
5. Obstetrics and Gynaecology	(2) Clinics	(b) Infertility	Assisted reproduction unit equipment	1 unit
5. Obstetrics and Gynaecology	(2) Clinics	(c) Antenatal	Ultrasound diagnostic equipment	1 set per department
5. Obstetrics and Gynaecology	(2) Clinics	(c) Antenatal	Hemocue	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(c) Antenatal	BP machine	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(c) Antenatal	Stethoscope	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(c) Antenatal	Fetoscope	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(c) Antenatal	Weighing scale (mother and baby)	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(c) Antenatal	Obstetric calendar	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(c) Antenatal	Urinalysis kit	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(c) Antenatal	Cardiotocograph	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(c) Antenatal	Height measuring device	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(c) Antenatal	BMI measuring device	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(c) Antenatal	Doppler	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(c) Antenatal	Thermometer	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(c) Antenatal	Daignostic set	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(c) Antenatal	Otoscope (ENT Dept)	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(c) Antenatal	Examination light	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(c) Antenatal	X-ray film viewer	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(c) Antenatal	Gynaecology examination couch	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(c) Antenatal	Foot stool	1 set per room

## Obstetrics and Gynaecology Clinics

Area	Unit	Subunit	Equipment name	Method of calculation
5. Obstetrics and Gynaecology	(2) Clinics	(c) Antenatal	Screen for examination table	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(c) Antenatal	Transfer forceps	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(c) Antenatal	Basin, washing	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(c) Antenatal	Kick bucket	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(c) Antenatal	Sharp waste disposal unit	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(c) Antenatal	Stool	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(c) Antenatal	Desk and chair for doctor	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(d) Postnatal Clinic	BP machine	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(d) Postnatal Clinic	Urinalysis kit	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(d) Postnatal Clinic	Speculum	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(d) Postnatal Clinic	Glucometer	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(d) Postnatal Clinic	Hemocue	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(d) Postnatal Clinic	Stethoscope	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(d) Postnatal Clinic	Thermometer	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(d) Postnatal Clinic	Ophthalmoscope (ophthalmology)	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(d) Postnatal Clinic	Otoscope (ENT Dept)	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(d) Postnatal Clinic	Examination light	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(d) Postnatal Clinic	X-ray film viewer	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(d) Postnatal Clinic	Gynaecology examination table	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(d) Postnatal Clinic	Foot stool	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(d) Postnatal Clinic	Screen for examination table	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(d) Postnatal Clinic	Transfer forceps	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(d) Postnatal Clinic	Basin, washing	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(d) Postnatal Clinic	Kick bucket	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(d) Postnatal Clinic	Sharp waste disposal unit	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(d) Postnatal Clinic	Stool	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(d) Postnatal Clinic	Desk and chair for doctor	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(e) Urogynae Clinic	Speculum	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(e) Urogynae Clinic	Dye test kit	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(e) Urogynae Clinic	Cystoscope	1 set per room
5. Obstetrics and Gynaecology	(2) Clinics	(e) Urogynae Clinic	Foley's catheter	1 set per room

## Obstetrics and Gynaecology Wards

Area	Unit	Subunit	Equipment name	Method of calculation
5. Obstetrics and Gynaecology	(3) Wards	(a) Maternity –	Cardio toctograph	2 sets per ward
5. Obstetrics and Gynaecology	(3) Wards	(a) Maternity –	Doppler detector	1 set per ward
5. Obstetrics and Gynaecology	(3) Wards	(a) Maternity – Antenatal	Bed, 3-section, high/low adjustable, complete with mattress	1 per inpatient
5. Obstetrics and Gynaecology	(3) Wards	(a) Maternity –	Beside table	1 per inpatient
5. Obstetrics and Gynaecology	(3) Wards	(a) Maternity –	Beside cabinet	1 per inpatient
5. Obstetrics and Gynaecology	(3) Wards	(a) Maternity – Antenatal	Oxygen cylinder with inhalation set or oxygen concentrator	1 set per ward
5. Obstetrics and Gynaecology	(3) Wards	(a) Maternity –	Suction unit, electrical, single bottle	1 set per ward
5. Obstetrics and Gynaecology	(3) Wards	(a) Maternity –	Infusion stand, 5 legs with caster	1 set per 2 patients
5. Obstetrics and Gynaecology	(3) Wards	(a) Maternity –	Infusion pump	2 units per ward
5. Obstetrics and Gynaecology	(3) Wards	(a) Maternity –	Emergency trolley	3 sets per delivery table
5. Obstetrics and Gynaecology	(3) Wards	(a) Maternity –	Pulse oximeter	1 set per room
5. Obstetrics and Gynaecology	(3) Wards	(b) Maternity – Labour	RDT for HIV	1 set per ward
5. Obstetrics and Gynaecology	(3) Wards	(b) Maternity – Labour	Delivery bed	1 set per ward
5. Obstetrics and Gynaecology	(3) Wards	(b) Maternity – Labour	Cardio toctograph	1 set per patient
5. Obstetrics and Gynaecology	(3) Wards	(b) Maternity – Labour	Doppler detector	1 set per room
5. Obstetrics and Gynaecology	(3) Wards	(b) Maternity – Labour	Pulse oximeter	1 set per room
5. Obstetrics and Gynaecology	(3) Wards	(b) Maternity – Labour	Oxygen cylinder with inhalation set or oxygen concentrator	1 set per patient
5. Obstetrics and Gynaecology	(3) Wards	(b) Maternity – Labour	Suction unit, electrical, single bottle	1 set per patient
5. Obstetrics and Gynaecology	(3) Wards	(b) Maternity – Labour	Examination light	1 set per patient
5. Obstetrics and Gynaecology	(3) Wards	(b) Maternity – Labour	Infusion stand, 5 legs with caster	1 set per patient
5. Obstetrics and Gynaecology	(3) Wards	(b) Maternity – Labour	Infusion pump	1 unit per patient
5. Obstetrics and Gynaecology	(3) Wards	(b) Maternity – Labour	Delivery pack	3 sets per delivery table
5. Obstetrics and Gynaecology	(3) Wards	(b) Maternity – Labour	Instruments for assisted deliveries	1 sets per delivery table
5. Obstetrics and Gynaecology	(3) Wards	(b) Maternity – Labour	Delivery trolley	3 sets per delivery table
5. Obstetrics and Gynaecology	(3) Wards	(b) Maternity – Labour	Radiant warmer	2 sets per room
5. Obstetrics and Gynaecology	(3) Wards	(b) Maternity – Labour	Epidural anaesthesia	2 sets per room
5. Obstetrics and Gynaecology	(3) Wards	(b) Maternity – Labour	RDT for HIV	1 set per 2 patients

## Obstetrics and Gynaecology Wards

Area	Unit	Subunit	Equipment name	Method of calculation
5. Obstetrics and Gynaecology	(3) Wards	(b) Maternity – Labour	Autoclave	1 set per 2 patients
5. Obstetrics and Gynaecology	(3) Wards	(b) Maternity – Labour	Emergency trolley	2 sets per room
5. Obstetrics and Gynaecology	(3) Wards	(c) Post Natal	Bed, 3-section, high/low adjustable, complete with mattress	1 per inpatient
5. Obstetrics and Gynaecology	(3) Wards	(c) Post Natal	Baby cot	1 per inpatient
5. Obstetrics and Gynaecology	(3) Wards	(c) Post Natal	Bedside table	1 per inpatient
5. Obstetrics and Gynaecology	(3) Wards	(c) Post Natal	Bedside cabinet	1 per inpatient
5. Obstetrics and Gynaecology	(3) Wards	(c) Post Natal	Oxygen cylinder with inhalation set or oxygen concentrator	1 set per ward
5. Obstetrics and Gynaecology	(3) Wards	(c) Post Natal	Glucometer	1 set per 2 patients
5. Obstetrics and Gynaecology	(3) Wards	(c) Post Natal	Urinalysis kit	1 set per 2 patients
5. Obstetrics and Gynaecology	(3) Wards	(c) Post Natal	Hemocue	1 set per 2 patients
5. Obstetrics and Gynaecology	(3) Wards	(c) Post Natal	Emergency trolley	1 set per 2 patients
5. Obstetrics and Gynaecology	(3) Wards	(c) Post Natal	RDT for Malaria	1 set per 2 patients
5. Obstetrics and Gynaecology	(3) Wards	(c) Post Natal	RDT for HIV	1 set per 2 patients
5. Obstetrics and Gynaecology	(3) Wards	(c) Post Natal	Infusion stand, 5 legs with caster	1 set per 2 patients
5. Obstetrics and Gynaecology	(3) Wards	(c) Post Natal	Pulse oximeter	1 set per room
5. Obstetrics and Gynaecology	(3) Wards	(d) Gynaecology	Bed, 3-section, high/low adjustable, complete with mattress	1 per inpatient
5. Obstetrics and Gynaecology	(3) Wards	(d) Gynaecology	Baby cot	1 per inpatient
5. Obstetrics and Gynaecology	(3) Wards	(d) Gynaecology	Bedside table	1 per inpatient
5. Obstetrics and Gynaecology	(3) Wards	(d) Gynaecology	Bedside cabinet	1 per inpatient
5. Obstetrics and Gynaecology	(3) Wards	(d) Gynaecology	Oxygen cylinder with inhalation set or oxygen concentrator	1 set per ward
5. Obstetrics and Gynaecology	(3) Wards	(d) Gynaecology	Infusion stand, 5 legs with caster	1 set per 2 patients
5. Obstetrics and Gynaecology	(3) Wards	(d) Gynaecology	Pulse oximeter	1 set per room

**Obstetrics and Gynaecology  
Operating Theatres Maternity**

<b>Area</b>	<b>Unit</b>	<b>Subunit</b>	<b>Equipment name</b>	<b>Method of calculation</b>
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(a) Dirty Theatre	Anaesthesia machine, complete with ventilator, adult	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(a) Dirty Theatre	Operation table, general	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(a) Dirty Theatre	Operation light, ceiling mounted, double head	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(a) Dirty Theatre	Electrosurgical unit, general purpose	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(a) Dirty Theatre	Patient monitor with ECG, SpO2, NIBP, Temp, Capnography	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(a) Dirty Theatre	Suction unit, mobile, 2x3litre bottle	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(a) Dirty Theatre	Resuscitator, pulmonary, manual, adult, complete	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(a) Dirty Theatre	Infusion pump	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(a) Dirty Theatre	Blood warmer	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(a) Dirty Theatre	Patient warmer	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(a) Dirty Theatre	Laryngoscope set, complete	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(a) Dirty Theatre	Thermometer, electronic	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(a) Dirty Theatre	Tourniquet, pneumatic or ordinary	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(a) Dirty Theatre	Instruments table	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(a) Dirty Theatre	Bowl, wash, on stand, single, 4 ltr	1 set per room

**Obstetrics and Gynaecology  
Operating Theatres Maternity**

<b>Area</b>	<b>Unit</b>	<b>Subunit</b>	<b>Equipment name</b>	<b>Method of calculation</b>
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(a) Dirty Theatre	Cart, instrument, Mayo	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(a) Dirty Theatre	Infusion stand, 5 legs with caster	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(a) Dirty Theatre	Mayo table	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(a) Dirty Theatre	Kick bucket	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(a) Dirty Theatre	Scale for swab weighing	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(a) Dirty Theatre	Stethoscope	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(a) Dirty Theatre	Stool, surgeon's, adjustable, anti-static cushion	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(a) Dirty Theatre	Instruments set for gynaecology/laparotomy operations	2 sets per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(b) Sterile Theatre	Anaesthesia machine, complete with ventilator, adult	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(b) Sterile Theatre	Operation table, general	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(b) Sterile Theatre	Operation light, ceiling mounted, double head	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(b) Sterile Theatre	Electrosurgical unit, general purpose	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(b) Sterile Theatre	Patient monitor with ECG, SpO <sub>2</sub> , NIBP, Temp, Capnography	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(b) Sterile Theatre	Suction unit, mobile, 2x3litre bottle	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(b) Sterile Theatre	Resuscitator, pulmonary, manual, adult, complete	1 set per room

**Obstetrics and Gynaecology  
Operating Theatres Maternity**

<b>Area</b>	<b>Unit</b>	<b>Subunit</b>	<b>Equipment name</b>	<b>Method of calculation</b>
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(b) Sterile Theatre	Infusion pump	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(b) Sterile Theatre	Blood warmer	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(b) Sterile Theatre	Patient warmer	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(b) Sterile Theatre	Laryngoscope set, complete	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(b) Sterile Theatre	Thermometer, electronic	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(b) Sterile Theatre	Tourniquet, pneumatic or ordinary	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(b) Sterile Theatre	Instruments table	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(b) Sterile Theatre	Bowl, wash, on stand, single, 4 ltr	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(b) Sterile Theatre	Cart, instrument, Mayo	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(b) Sterile Theatre	Infusion stand, 5 legs with caster	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(b) Sterile Theatre	Mayo table	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(b) Sterile Theatre	Kick bucket	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(b) Sterile Theatre	Scale for swab weighing	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(b) Sterile Theatre	Stethoscope	1 set per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(b) Sterile Theatre	Stool, surgeon's, adjustable, anti-static cushion	1 set per room

**Obstetrics and Gynaecology  
Operating Theatres Maternity**

<b>Area</b>	<b>Unit</b>	<b>Subunit</b>	<b>Equipment name</b>	<b>Method of calculation</b>
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(b) Sterile Theatre	Instruments set for gynaecological minor and major cases	2 sets per room
5. Obstetrics and Gynaecology	(4) Operating Theatres - Maternity	(b) Sterile Theatre	Instruments set for cesarean section	3 sets per room



**Obstetrics and Gynaecology  
Maternity Intensive Care Unit**

Area	Unit	Subunit	Equipment name	Method of calculation
5. Obstetrics and Gynaecology	(5) Maternity ICU	(5) Maternity ICU	Baby cot	1 per inpatient
5. Obstetrics and Gynaecology	(5) Maternity ICU	(5) Maternity ICU	Bed, 3-section, high/low adjustable, complete with mattress	1 per inpatient
5. Obstetrics and Gynaecology	(5) Maternity ICU	(5) Maternity ICU	Weighing scale, paediatric	1 per ICU
5. Obstetrics and Gynaecology	(5) Maternity ICU	(5) Maternity ICU	Weighing scale, adult	1 per ICU
5. Obstetrics and Gynaecology	(5) Maternity ICU	(5) Maternity ICU	Automatic BP machine, electrical, with paediatric/adult cuff	1 per ICU
5. Obstetrics and Gynaecology	(5) Maternity ICU	(5) Maternity ICU	Examination light	1 per ICU
5. Obstetrics and Gynaecology	(5) Maternity ICU	(5) Maternity ICU	Oxygen flow meter with humidifier or concentrator	1 per inpatient
5. Obstetrics and Gynaecology	(5) Maternity ICU	(5) Maternity ICU	Patient monitor, adult/paediatric, with ECG, NIBP, Temp., Respiration, SpO2, IBP module, and CVP monitoring set	1 per inpatient
5. Obstetrics and Gynaecology	(5) Maternity ICU	(5) Maternity ICU	Pulse oximeter	1 per 5 inpatients
5. Obstetrics and Gynaecology	(5) Maternity ICU	(5) Maternity ICU	Fetal monitors	1 per 5 inpatients
5. Obstetrics and Gynaecology	(5) Maternity ICU	(5) Maternity ICU	Stethoscope	1 per doctor
5. Obstetrics and Gynaecology	(5) Maternity ICU	(5) Maternity ICU	Suction unit, electrical, single bottle	1 per 2 patients
5. Obstetrics and Gynaecology	(5) Maternity ICU	(5) Maternity ICU	Kick bucket	1 per 5 patients
5. Obstetrics and Gynaecology	(5) Maternity ICU	(5) Maternity ICU	Sharp waste disposal unit	1 per 5 patients
5. Obstetrics and Gynaecology	(5) Maternity ICU	(5) Maternity ICU	Infusion stand, 5 legs with caster	1 per inpatient
5. Obstetrics and Gynaecology	(5) Maternity ICU	(5) Maternity ICU	Infusion pump	1 per inpatient
5. Obstetrics and Gynaecology	(5) Maternity ICU	(5) Maternity ICU	Syringe pump	1 per 5 patients
5. Obstetrics and Gynaecology	(5) Maternity ICU	(5) Maternity ICU	Emergency trolley	1 per ICU
5. Obstetrics and Gynaecology	(5) Maternity ICU	(5) Maternity ICU	Oxygen cylinder with inhalation set or oxygen concentrator	1 per inpatient
5. Obstetrics and Gynaecology	(5) Maternity ICU	(5) Maternity ICU	Laryngoscope set, complete in carry case	1 per ICU
5. Obstetrics and Gynaecology	(5) Maternity ICU	(5) Maternity ICU	Silicon resuscitator, neonate	1 per 3 patients
5. Obstetrics and Gynaecology	(5) Maternity ICU	(5) Maternity ICU	Light, examination, mobile	2 per ICU

**Obstetrics and Gynaecology**  
**Maternity Intensive Care Unit**

<b>Area</b>	<b>Unit</b>	<b>Subunit</b>	<b>Equipment name</b>	<b>Method of calculation</b>
5. Obstetrics and Gynaecology	(5) Maternity ICU	(5) Maternity ICU	Nebulizer, Ultrasonic	2 per ICU
5. Obstetrics and Gynaecology	(5) Maternity ICU	(5) Maternity ICU	Ventilator, adult/pediatric, complete with humidifier and patient circuit	1 per 2 patients
5. Obstetrics and Gynaecology	(5) Maternity ICU	(5) Maternity ICU	Blood gas & electrolyte analyzer	1 per ICU
5. Obstetrics and Gynaecology	(5) Maternity ICU	(5) Maternity ICU	Defibrillator	1 per ICU
5. Obstetrics and Gynaecology	(5) Maternity ICU	(5) Maternity ICU	EKG Machine, 12 lead on mobile trolley	1 per ICU
5. Obstetrics and Gynaecology	(5) Maternity ICU	(5) Maternity ICU	Mobile X-ray	1 per ICU
5. Obstetrics and Gynaecology	(5) Maternity ICU	(5) Maternity ICU	Ultrasound machine	1 per ICU

## Pharmacy

Area	Unit	Subunit	Equipment name	Method of calculation
(1) Pharmacy	(1) Dispensary	(1) Dispensary	20ml medicine cup	20pcs. per dispensary
(1) Pharmacy	(1) Dispensary	(1) Dispensary	Drug cabinet, lockable	4 sets per dispensary
(1) Pharmacy	(1) Dispensary	(1) Dispensary	Refrigerator, general	1 set per dispensary
(1) Pharmacy	(1) Dispensary	(1) Dispensary	Refrigerator, vaccine	1 set per dispensary
(1) Pharmacy	(1) Dispensary	(1) Dispensary	Tablet and capsul counter	3 sets per dispensary
(1) Pharmacy	(1) Dispensary	(1) Dispensary	Tablet counting tray	10 pcs. per dispensary
(1) Pharmacy	(1) Dispensary	(1) Dispensary	Water distiller	1 set per dispensary
(1) Pharmacy	(1) Dispensary	(1) Dispensary	Trolley	1 set per dispensary
(1) Pharmacy	(1) Dispensary	(1) Dispensary	Label printer	1 set per dispensary
(1) Pharmacy	(2) Bulk Store	(2) Bulk Store	Trolley, heavy duty	1 set per bulk store
(1) Pharmacy	(2) Bulk Store	(2) Bulk Store	Cold room	1 set per bulk store
(1) Pharmacy	(3) Wards	(3) Wards	Drug cabinet, lockable	1 set per dispensary
(1) Pharmacy	(3) Wards	(3) Wards	20ml medicine cup	4 pcs. per wards
(1) Pharmacy	(3) Wards	(3) Wards	Drug cabinet, lockable	3 sets per wards
(1) Pharmacy	(3) Wards	(3) Wards	Refrigerator, general	1 set per wards
(1) Pharmacy	(3) Wards	(3) Wards	Tablet and capsul counter	2 sets per wards
(1) Pharmacy	(3) Wards	(3) Wards	Tablet counting tray	2 pcs. per wards
(1) Pharmacy	(3) Wards	(3) Wards	Trolley	1 set per wards
(1) Pharmacy	(4) Drug preparation room	(4) Drug preparation room	Mortar/pestle	1 set per drug preparation
(1) Pharmacy	(4) Drug preparation room	(4) Drug preparation room	Electrical balance	1 set per drug preparation
(1) Pharmacy	(4) Drug preparation room	(4) Drug preparation room	Cylinder, 10ml	1 pc. per drug preparation
(1) Pharmacy	(4) Drug preparation room	(4) Drug preparation room	Cylinder, 100ml	1 pc. per drug preparation
(1) Pharmacy	(4) Drug preparation room	(4) Drug preparation room	Cylinder, 500ml	1 pc. per drug preparation
(1) Pharmacy	(4) Drug preparation room	(4) Drug preparation room	Ointment slab	1 set per drug preparation

## Pharmacy

Area	Unit	Subunit	Equipment name	Method of calculation
(1) Pharmacy	(4) Drug preparation room	(4) Drug preparation room	Funnel, small, medium, large	1 set per drug preparation
(1) Pharmacy	(4) Drug preparation room	(4) Drug preparation room	Beaker, small, medium, large	1 set per drug preparation
(1) Pharmacy	(4) Drug preparation room	(4) Drug preparation room	Spatula, stainless	5 pcs. per drug preparation
(1) Pharmacy	(4) Drug preparation room	(4) Drug preparation room	Hot plate	1 set per drug preparation
(1) Pharmacy	(4) Drug preparation room	(4) Drug preparation room	Storage container, medium	10 pcs. per drug preparation
(1) Pharmacy	(4) Drug preparation room	(4) Drug preparation room	Working table, stainless	1 set per drug preparation
(1) Pharmacy	(4) Drug preparation room	(4) Drug preparation room	Electrical timer	1 set per drug preparation
(1) Pharmacy	(4) Drug preparation room	(4) Drug preparation room	Mounted drug cupboard	5 sets per drug preparation
(1) Pharmacy	(4) Drug preparation room	(4) Drug preparation room	Electrical boiling pot, 20l	1 set per drug preparation
(1) Pharmacy	(4) Drug preparation room	(4) Drug preparation room	Autoclave, table top	1 set per drug preparation
(1) Pharmacy	(4) Drug preparation room	(4) Drug preparation room	Stirring rod for beaker	1 set per drug preparation
(1) Pharmacy	(4) Drug preparation room	(4) Drug preparation room	Auto pipette	1 set per drug preparation
(1) Pharmacy	(4) Drug preparation room	(4) Drug preparation room	Sieve	5 pcs. per drug preparation
(1) Pharmacy	(4) Drug preparation room	(4) Drug preparation room	Flask, conical, 20, 50, 100 ml	3 sets per drug preparation

## Diagnostics and Imaging Laboratory

Area	Unit	Subunit	Equipment name	Method of calculation
7. Diagnostics and Imaging	(1) Laboratory	(a) Haematology	Hematology analyzer	2 sets per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(a) Haematology	Binocular microscope	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(a) Haematology	Staining machine	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(a) Haematology	Furniture	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(a) Haematology	Coagulation analyzer	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(a) Haematology	Electrophoresis set	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(a) Haematology	Fridge	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(a) Haematology	Water bath	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(a) Haematology	Centrifuge	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(a) Haematology	Flow Cytometer	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(a) Haematology	Differential Counter	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(a) Haematology	Biosafety cabinet	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(a) Haematology	Incubator	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(a) Haematology	Binocular Microscope	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(a) Haematology	Anerobic jar	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(a) Haematology	Bunsen Burner	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(a) Haematology	Fridge	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(a) Haematology	Automated Blood culture instrument	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(a) Haematology	Autoclave	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(a) Haematology	Hotplate	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(a) Haematology	Centrifuge	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(c) Parasitology	Binocular microscope	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(c) Parasitology	Hotplate	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(c) Parasitology	Biosafety cabinet	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(c) Parasitology	Fridge	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(c) Parasitology	Centrifuge	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(d) Biochemistry	Clinical Chemistry Analyser	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(d) Biochemistry	Centrifuge	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(d) Biochemistry	Fridge	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(d) Biochemistry	Distiller	1 set per laboratory

## Diagnostics and Imaging Laboratory

Area	Unit	Subunit	Equipment name	Method of calculation
7. Diagnostics and Imaging	(1) Laboratory	(d) Biochemistry	Protein electrophoresis system	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(d) Biochemistry	Toxicology analyser	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(d) Biochemistry	Blood gas analyser	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(d) Biochemistry	Hormone analyser	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(e) Histopathology	Embedding center	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(e) Histopathology	Microtome	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(e) Histopathology	Water bath	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(e) Histopathology	Slide warmer	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(e) Histopathology	Staining machine	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(e) Histopathology	Microscope	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(e) Histopathology	Tissue Processor	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(e) Histopathology	Oven	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(e) Histopathology	Safety Cabinet	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(e) Histopathology	Automated Immunohistochemistry	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(e) Histopathology	Cryostat	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(f) Immunology/Serology	Immunology analyser	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(f) Immunology/Serology	Shaker	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(f) Immunology/Serology	Incubator	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(f) Immunology/Serology	Fridge	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(f) Immunology/Serology	ELISA system	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(g) Molecular pathology	PCR system	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(g) Molecular pathology	Safety Cabinet	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(g) Molecular pathology	Gel documentation system	3 sets per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(g) Molecular pathology	Centrifuge	1 set per laboratory
7. Diagnostics and Imaging	(1) Laboratory	(h) Information management	Laboratory information management system	1 per department

## Diagnostics and Imaging Imaging

Area	Unit	Subunit	Equipment name	Method of calculation
7. Diagnostics and Imaging	(2) Imaging	(a) Radiology	Fixed X-ray Unit	4 sets per department
7. Diagnostics and Imaging	(2) Imaging	(a) Radiology	Mobile X-ray unit	6 sets per department
7. Diagnostics and Imaging	(2) Imaging	(a) Radiology	C-arm X-ray Unit	2 sets per department
7. Diagnostics and Imaging	(2) Imaging	(a) Radiology	Automated Film processor	2 sets per department
7. Diagnostics and Imaging	(2) Imaging	(a) Radiology	Radiation safety devises	1 set per department
7. Diagnostics and Imaging	(2) Imaging	(a) Radiology	CT Scan	1 set per department
7. Diagnostics and Imaging	(2) Imaging	(b) Ultrasound	Ultrasound equipment	8 sets per department
7. Diagnostics and Imaging	(2) Imaging	(b) Ultrasound	Ultrasound machine, color doppler,	2 sets per room
7. Diagnostics and Imaging	(2) Imaging	(b) Ultrasound	Examination couch	2 sets per room
7. Diagnostics and Imaging	(2) Imaging	(b) Ultrasound	Foot stool	1 set per room
7. Diagnostics and Imaging	(2) Imaging	(b) Ultrasound	Screen for examination couch	1 set per room
7. Diagnostics and Imaging	(2) Imaging	(b) Ultrasound	Cabinet	1 set per room
7. Diagnostics and Imaging	(2) Imaging	(b) Ultrasound	Desk and chair	1 set per room
7. Diagnostics and Imaging	(2) Imaging	(b) Ultrasound	Patient chair	2 sets per room
7. Diagnostics and Imaging	(2) Imaging	(c) MRI	MRI scanner	1 set per room
7. Diagnostics and Imaging	(2) Imaging	(c) MRI	MRI compatible infusion pump	1 set per room
7. Diagnostics and Imaging	(2) Imaging	(c) MRI	MRI compatible stretcher	1 set per room
7. Diagnostics and Imaging	(2) Imaging	(c) MRI	X-ray film viewer	2 sets per room
7. Diagnostics and Imaging	(2) Imaging	(c) MRI	Instrument trolley	1 set per room
7. Diagnostics and Imaging	(2) Imaging	(d) Nuclear Medicine	Gamma camera	1 set per department
7. Diagnostics and Imaging	(2) Imaging	(e) Pet scan	Pet scan	1 set per department
7. Diagnostics and Imaging	(2) Imaging	(f) CT	CT Scan	1 set per department
7. Diagnostics and Imaging	(2) Imaging	(f) CT	CT infusion pump	1 set per room
7. Diagnostics and Imaging	(2) Imaging	(f) CT	Stretcher	1 set per room
7. Diagnostics and Imaging	(2) Imaging	(f) CT	Transfer stretcher	1 set per room
7. Diagnostics and Imaging	(2) Imaging	(f) CT	Basin, washing	2 sets per room
7. Diagnostics and Imaging	(2) Imaging	(f) CT	Kick bucket	2 sets per room
7. Diagnostics and Imaging	(2) Imaging	(f) CT	Sharp waste disposal unit	2 sets per room
7. Diagnostics and Imaging	(2) Imaging	(f) CT	Stool	2 sets per room
7. Diagnostics and Imaging	(2) Imaging	(f) CT	Chair for staff	4 sets per room

## Diagnostics and Imaging Imaging

Area	Unit	Subunit	Equipment name	Method of calculation
7. Diagnostics and Imaging	(2) Imaging	(f) CT	X-ray film viewer	2 sets per room
7. Diagnostics and Imaging	(2) Imaging	(f) CT	Instrument trolley	1 set per room
7. Diagnostics and Imaging	(2) Imaging	(f) CT	Sterilising drum small/large	2 sets per room
7. Diagnostics and Imaging	(2) Imaging	(f) CT	Bowl, lotion small	30 sets per room
7. Diagnostics and Imaging	(2) Imaging	(f) CT	Instrument tray large	10 sets per room
7. Diagnostics and Imaging	(2) Imaging	(f) CT	Instrument tray medium	10 sets per room
7. Diagnostics and Imaging	(2) Imaging	(f) CT	Kidney dishes large	10 sets per room
7. Diagnostics and Imaging	(2) Imaging	(f) CT	Kidney dishes medium	10 sets per room
7. Diagnostics and Imaging	(2) Imaging	(f) CT	Kidney dishes small	10 sets per room
7. Diagnostics and Imaging	(2) Imaging	(f) CT	Forceps	10 sets per room
7. Diagnostics and Imaging	(2) Imaging	(g) Fluoroscopy	Digital Fluoroscopy unit	2 sets per room
7. Diagnostics and Imaging	(2) Imaging	(g) Fluoroscopy	Stretcher	1 set per room
7. Diagnostics and Imaging	(2) Imaging	(g) Fluoroscopy	Transfer stretcher	1 set per room
7. Diagnostics and Imaging	(2) Imaging	(g) Fluoroscopy	Basin, washing	2 sets per room
7. Diagnostics and Imaging	(2) Imaging	(g) Fluoroscopy	Kick bucket	2 sets per room
7. Diagnostics and Imaging	(2) Imaging	(g) Fluoroscopy	Sharp waste disposal unit	2 sets per room
7. Diagnostics and Imaging	(2) Imaging	(g) Fluoroscopy	Stool	2 sets per room
7. Diagnostics and Imaging	(2) Imaging	(g) Fluoroscopy	Chair for staff	4 sets per room
7. Diagnostics and Imaging	(2) Imaging	(g) Fluoroscopy	X-ray film viewer	2 sets per room
7. Diagnostics and Imaging	(2) Imaging	(g) Fluoroscopy	Instrument trolley	1 set per room
7. Diagnostics and Imaging	(2) Imaging	(g) Fluoroscopy	Sterilising drum small/large	2 set per room
7. Diagnostics and Imaging	(2) Imaging	(g) Fluoroscopy	Bowl, lotion small	30 sets per room
7. Diagnostics and Imaging	(2) Imaging	(g) Fluoroscopy	Instrument tray large	10 sets per room
7. Diagnostics and Imaging	(2) Imaging	(g) Fluoroscopy	Instrument tray medium	10 sets per room
7. Diagnostics and Imaging	(2) Imaging	(g) Fluoroscopy	Kidney dishes large	10 sets per room
7. Diagnostics and Imaging	(2) Imaging	(g) Fluoroscopy	Kidney dishes medium	10 sets per room
7. Diagnostics and Imaging	(2) Imaging	(g) Fluoroscopy	Kidney dishes small	10 sets per room
7. Diagnostics and Imaging	(2) Imaging	(g) Fluoroscopy	Forceps	10 sets per room
7. Diagnostics and Imaging	(2) Imaging	(h) Fixed X-ray	Fixed X-ray unit	4 sets per department
7. Diagnostics and Imaging	(2) Imaging	(h) Fixed X-ray	Digital X-ray unit	2 sets per department



## Diagnostics and Imaging Imaging

Area	Unit	Subunit	Equipment name	Method of calculation
7. Diagnostics and Imaging	(2) Imaging	(h) Fixed X-ray	X-ray film viewer	20 sets per department
7. Diagnostics and Imaging	(2) Imaging	(h) Fixed X-ray	Vertical cassette holder	1 per room
7. Diagnostics and Imaging	(2) Imaging	(h) Fixed X-ray	Anatomical markers	2 sets per room
7. Diagnostics and Imaging	(2) Imaging	(h) Fixed X-ray	Lead aprons	2 sets per room
7. Diagnostics and Imaging	(2) Imaging	(h) Fixed X-ray	Positioning aids	1 set per room
7. Diagnostics and Imaging	(2) Imaging	(i) Dark room	Film processor	1 set per room
7. Diagnostics and Imaging	(2) Imaging	(i) Dark room	Actinic marker	1 set per room
7. Diagnostics and Imaging	(2) Imaging	(i) Dark room	Safe light	2 sets per room
7. Diagnostics and Imaging	(2) Imaging	(i) Dark room	Film Hopper	2 sets per room
7. Diagnostics and Imaging	(2) Imaging	(i) Dark room	Cassette Hatch	1 set per room
7. Diagnostics and Imaging	(2) Imaging	(i) Dark room	Cassettes 18×24cm	20 per department
7. Diagnostics and Imaging	(2) Imaging	(i) Dark room	Cassettes 24×30cm	20 per department
7. Diagnostics and Imaging	(2) Imaging	(i) Dark room	Cassettes 35×45cm	20 per department
7. Diagnostics and Imaging	(2) Imaging	(i) Dark room	Cassettes 15×40cm	20 per department
7. Diagnostics and Imaging	(2) Imaging	(i) Dark room	Cassettes 30×40cm	20 per department
7. Diagnostics and Imaging	(2) Imaging	(i) Dark room	Cassettes 35×35cm	20 per department
7. Diagnostics and Imaging	(2) Imaging	(i) Dark room	Cassettes 35×43cm	20 per department

**Oncology**  
**Clinical Oncology**

Area	Unit	Subunit	Equipment name	Method of calculation
8. Oncology	(1) Clinical Oncology	(a) Breast Clinic	BP machine	1 set per room
8. Oncology	(1) Clinical Oncology	(a) Breast Clinic	Height scale	1 set per room
8. Oncology	(1) Clinical Oncology	(a) Breast Clinic	Weighing scale	1 set per room
8. Oncology	(1) Clinical Oncology	(a) Breast Clinic	Stethoscope	1 set per room
8. Oncology	(1) Clinical Oncology	(a) Breast Clinic	Thermometer	1 set per room
8. Oncology	(1) Clinical Oncology	(a) Breast Clinic	Diagnostic set	1 set per room
8. Oncology	(1) Clinical Oncology	(a) Breast Clinic	Otoscope	1 set per room
8. Oncology	(1) Clinical Oncology	(a) Breast Clinic	Examination spotlight, mobile	1 set per room
8. Oncology	(1) Clinical Oncology	(a) Breast Clinic	Hand examination light	1 set per room
8. Oncology	(1) Clinical Oncology	(a) Breast Clinic	Patella hammer	1 set per room
8. Oncology	(1) Clinical Oncology	(a) Breast Clinic	Bone marrow sets	2 sets per room
8. Oncology	(1) Clinical Oncology	(a) Breast Clinic	X-ray film viewer	1 set per room
8. Oncology	(1) Clinical Oncology	(a) Breast Clinic	Instrument trolley	1 set per room
8. Oncology	(1) Clinical Oncology	(a) Breast Clinic	Emergency trolley	1 set per room
8. Oncology	(1) Clinical Oncology	(a) Breast Clinic	Medicine cabinet	1 set per room
8. Oncology	(1) Clinical Oncology	(a) Breast Clinic	Examination couch	1 set per room
8. Oncology	(1) Clinical Oncology	(a) Breast Clinic	Foot stool	1 set per room
8. Oncology	(1) Clinical Oncology	(a) Breast Clinic	Screen for examination couch	1 set per room
8. Oncology	(1) Clinical Oncology	(a) Breast Clinic	Transfer forceps	1 set per room
8. Oncology	(1) Clinical Oncology	(a) Breast Clinic	Basin, washing	1 set per room
8. Oncology	(1) Clinical Oncology	(a) Breast Clinic	Kick bucket	1 set per room
8. Oncology	(1) Clinical Oncology	(a) Breast Clinic	Sharp waste disposal unit	1 set per room
8. Oncology	(1) Clinical Oncology	(a) Breast Clinic	Stool	1 set per room
8. Oncology	(1) Clinical Oncology	(a) Breast Clinic	Chair for Nurse	1 set per room
8. Oncology	(1) Clinical Oncology	(a) Breast Clinic	Desk and chair for doctor	1 set per room
8. Oncology	(1) Clinical Oncology	(a) Breast Clinic	Patient chair	2 sets per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	BP machine	1 set per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Height scale	1 set per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Weighing scale	1 set per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Stethoscope	1 set per room

**Oncology**  
**Clinical Oncology**

<b>Area</b>	<b>Unit</b>	<b>Subunit</b>	<b>Equipment name</b>	<b>Method of calculation</b>
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Thermometer	1 set per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Diagnostic set	1 set per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Table top autoclave	1 set per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Sterilising drum large	2 sets per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Sterilising drum small	1 set per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Vaginal speculum large	20 sets per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Vaginal speculum medium	20 sets per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Speculum warmers	1 set per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Bowl, lotion medium	10 sets per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Bowl, lotion small	30 sets per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Instrument tray large	10 sets per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Instrument tray medium	10 sets per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Kidney dishes large	10 sets per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Kidney dishes medium	20 sets per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Kidney dishes small	15 sets per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Forceps stand	1 set per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Drip stand	1 set per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Gynaecological examination set	3 sets per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Examination spotlight, mobile	1 set per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Hand examination light	1 set per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Patella hammer	1 set per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Pap smear kits	1 set per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	X-ray film viewer	1 set per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Instrument trolley	1 set per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Emergency trolley	1 set per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Colposcope	1 set per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Medicine cabinet	1 set per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Lithotomy couch	1 set per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Foot stool	1 set per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Screen for examination couch	1 set per room

**Oncology**  
**Clinical Oncology**

Area	Unit	Subunit	Equipment name	Method of calculation
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Transfer forceps	1 set per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Basin, washing	1 set per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Kick bucket	1 set per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Sharp waste disposal unit	1 set per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Stool	1 set per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Chair for nurse	1 set per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Patient chair	2 sets per room
8. Oncology	(1) Clinical Oncology	(b) Gynae Clinic	Desk and chair for doctor	1 set per room
8. Oncology	(1) Clinical Oncology	(c) Head and Neck	BP machine	1 set per room
8. Oncology	(1) Clinical Oncology	(c) Head and Neck	Height scale	1 set per room
8. Oncology	(1) Clinical Oncology	(c) Head and Neck	Weighing scale	1 set per room
8. Oncology	(1) Clinical Oncology	(c) Head and Neck	Stethoscope	1 set per room
8. Oncology	(1) Clinical Oncology	(c) Head and Neck	Thermometer	1 set per room
8. Oncology	(1) Clinical Oncology	(c) Head and Neck	Diagnostic set	1 set per room
8. Oncology	(1) Clinical Oncology	(c) Head and Neck	Indirect laryngoscopy set	2 sets per room
8. Oncology	(1) Clinical Oncology	(c) Head and Neck	Otoscope	1 set per room
8. Oncology	(1) Clinical Oncology	(c) Head and Neck	Hand examination light	1 set per room
8. Oncology	(1) Clinical Oncology	(c) Head and Neck	Examination spotlight, mobile	1 set per room
8. Oncology	(1) Clinical Oncology	(c) Head and Neck	Patella hammer	1 set per room
8. Oncology	(1) Clinical Oncology	(c) Head and Neck	Tuning fork 128Hz	1 set per room
8. Oncology	(1) Clinical Oncology	(c) Head and Neck	X-ray film viewer	1 set per room
8. Oncology	(1) Clinical Oncology	(c) Head and Neck	Instrument trolley	1 set per room
8. Oncology	(1) Clinical Oncology	(c) Head and Neck	Emergency trolley	1 set per room
8. Oncology	(1) Clinical Oncology	(c) Head and Neck	Medicine cabinet	1 set per room
8. Oncology	(1) Clinical Oncology	(c) Head and Neck	Examination couch	1 set per room
8. Oncology	(1) Clinical Oncology	(c) Head and Neck	Foot stool	1 set per room
8. Oncology	(1) Clinical Oncology	(c) Head and Neck	Screen for examination couch	1 set per room
8. Oncology	(1) Clinical Oncology	(c) Head and Neck	Transfer forceps	1 set per room
8. Oncology	(1) Clinical Oncology	(c) Head and Neck	Basin, washing	1 set per room
8. Oncology	(1) Clinical Oncology	(c) Head and Neck	Kick bucket	1 set per room

**Oncology  
Clinical Oncology**

<b>Area</b>	<b>Unit</b>	<b>Subunit</b>	<b>Equipment name</b>	<b>Method of calculation</b>
8. Oncology	(1) Clinical Oncology	(c) Head and Neck	Sharp waste disposal unit	1 set per room
8. Oncology	(1) Clinical Oncology	(c) Head and Neck	Stool	1 set per room
8. Oncology	(1) Clinical Oncology	(c) Head and Neck	Desk and chair for doctor	1 set per room
8. Oncology	(1) Clinical Oncology	(c) Head and Neck	Chair for nurse	1 set per room
8. Oncology	(1) Clinical Oncology	(c) Head and Neck	Patient chair	2 sets per room
8. Oncology	(1) Clinical Oncology	(d) Triage	Stethoscope	1 set per room
8. Oncology	(1) Clinical Oncology	(d) Triage	BP machine	1 set per room
8. Oncology	(1) Clinical Oncology	(d) Triage	Thermometer	1 set per room
8. Oncology	(1) Clinical Oncology	(d) Triage	Stretcher	1 set per room
8. Oncology	(1) Clinical Oncology	(d) Triage	Suction machine	1 set per room
8. Oncology	(1) Clinical Oncology	(d) Triage	Oxygen concentrator	1 set per room
8. Oncology	(1) Clinical Oncology	(d) Triage	Emergency trolley	1 set per room
8. Oncology	(1) Clinical Oncology	(d) Triage	Drip stand	1 set per room
8. Oncology	(1) Clinical Oncology	(d) Triage	Ambu bag	1 set per room
8. Oncology	(1) Clinical Oncology	(d) Triage	Examination couch	1 set per room
8. Oncology	(1) Clinical Oncology	(d) Triage	Kick bucket	1 set per room
8. Oncology	(1) Clinical Oncology	(d) Triage	Sharp waste disposal unit	1 set per room
8. Oncology	(1) Clinical Oncology	(e) Waiting area	Patient chairs	30 sets
8. Oncology	(1) Clinical Oncology	(e) Waiting area	Water dispensers	1 set

**Oncology  
Laboratory**

Area	Unit	Subunit	Equipment name	Method of calculation
8. Oncology	(2) Laboratory	(a) Hematology	Hematology analyzer/ 5 parts Differential Counter	2 sets per laboratory
8. Oncology	(2) Laboratory	(a) Hematology	Binocular microscope	2 sets per laboratory
8. Oncology	(2) Laboratory	(a) Hematology	Staining machine	1 set per laboratory
8. Oncology	(2) Laboratory	(a) Hematology	Furniture	1 set per laboratory
8. Oncology	(2) Laboratory	(a) Hematology	Coagulation analyzer	1 set per laboratory
8. Oncology	(2) Laboratory	(a) Hematology	Electrophoresis set	1 set per laboratory
8. Oncology	(2) Laboratory	(a) Hematology	Fridge	2 sets per laboratory
8. Oncology	(2) Laboratory	(a) Hematology	Water bath	2 sets per laboratory
8. Oncology	(2) Laboratory	(a) Hematology	Centrifuge	1 set per laboratory
8. Oncology	(2) Laboratory	(a) Hematology	Flow Cytometer	1 set per laboratory
8. Oncology	(2) Laboratory	(a) Hematology	Blood mixer	1 set per laboratory
8. Oncology	(2) Laboratory	(b) Microbiology	Biosafety cabinet	2 sets per laboratory
8. Oncology	(2) Laboratory	(b) Microbiology	Incubator	2 sets per laboratory
8. Oncology	(2) Laboratory	(b) Microbiology	Binocular Microscope	2 sets per laboratory
8. Oncology	(2) Laboratory	(b) Microbiology	Anerobic jar 5L	3 sets per laboratory
8. Oncology	(2) Laboratory	(b) Microbiology	Bunsen Burner	6 sets per laboratory
8. Oncology	(2) Laboratory	(b) Microbiology	Fridge	2 sets per laboratory
8. Oncology	(2) Laboratory	(b) Microbiology	Automated Blood culture instrument	1 set per laboratory
8. Oncology	(2) Laboratory	(b) Microbiology	Autoclave	1 set per laboratory
8. Oncology	(2) Laboratory	(b) Microbiology	Hotplate	1 set per laboratory
8. Oncology	(2) Laboratory	(b) Microbiology	Centrifuge	1 set per laboratory
8. Oncology	(2) Laboratory	(c) Parasitology	Binocular microscope	2 sets per laboratory
8. Oncology	(2) Laboratory	(c) Parasitology	Hotplate	1 set per laboratory
8. Oncology	(2) Laboratory	(c) Parasitology	Biosafety cabinet	1 set per laboratory
8. Oncology	(2) Laboratory	(c) Parasitology	Fridge	1 set per laboratory
8. Oncology	(2) Laboratory	(c) Parasitology	Centrifuge	2 sets per laboratory
8. Oncology	(2) Laboratory	(d) Biochemistry	Clinical Chemistry Analyser	1 set per laboratory
8. Oncology	(2) Laboratory	(d) Biochemistry	Centrifuge	1 set per laboratory
8. Oncology	(2) Laboratory	(d) Biochemistry	Fridge	2 sets per laboratory

## Oncology Laboratory

Area	Unit	Subunit	Equipment name	Method of calculation
8. Oncology	(2) Laboratory	(d) Biochemistry	Distiller	2 sets per laboratory
8. Oncology	(2) Laboratory	(d) Biochemistry	Protein electrophoresis system	1 set per laboratory
8. Oncology	(2) Laboratory	(d) Biochemistry	Toxicology analyser	1 set per laboratory
8. Oncology	(2) Laboratory	(d) Biochemistry	Blood gas analyser	1 set per laboratory
8. Oncology	(2) Laboratory	(d) Biochemistry	Hormone analyser	1 set per laboratory
8. Oncology	(2) Laboratory	(d) Biochemistry	Full Automatic clinical chemistry analyser	1 set per laboratory
8. Oncology	(2) Laboratory	(e) Histopathology	Embedding center	1 set per laboratory
8. Oncology	(2) Laboratory	(e) Histopathology	Microtome	2 sets per laboratory
8. Oncology	(2) Laboratory	(e) Histopathology	Water bath	2 sets per laboratory
8. Oncology	(2) Laboratory	(e) Histopathology	Slide warmer	1 set per laboratory
8. Oncology	(2) Laboratory	(e) Histopathology	Staining machine	2 sets per laboratory
8. Oncology	(2) Laboratory	(e) Histopathology	Microscope	4 sets per laboratory
8. Oncology	(2) Laboratory	(e) Histopathology	Tissue Processor	1 set per laboratory
8. Oncology	(2) Laboratory	(e) Histopathology	Oven	1 set per laboratory
8. Oncology	(2) Laboratory	(e) Histopathology	Safety Cabinet	1 set per laboratory
8. Oncology	(2) Laboratory	(e) Histopathology	Automated Immunohistochemistry	1 set per laboratory
8. Oncology	(2) Laboratory	(e) Histopathology	Cryostat	1 set per laboratory
8. Oncology	(2) Laboratory	(f) Immunology /Serology	Immunology analyser / tumour markers / therapeutic drug monitoring	1 set per laboratory
8. Oncology	(2) Laboratory	(f) Immunology/Serology	Shaker	1 set per laboratory
8. Oncology	(2) Laboratory	(f) Immunology/Serology	Incubator	1 set per laboratory
8. Oncology	(2) Laboratory	(f) Immunology/Serology	Fridge	2 sets per laboratory
8. Oncology	(2) Laboratory	(f) Immunology/Serology	ELISA system	1 set per laboratory
8. Oncology	(2) Laboratory	(g) Molecular pathology	PCR system	1 set per laboratory
8. Oncology	(2) Laboratory	(g) Molecular pathology	Safety Cabinet	1 set per laboratory
8. Oncology	(2) Laboratory	(g) Molecular pathology	Centrifuge	1 set per laboratory
8. Oncology	(2) Laboratory	(h) Information management	Laboratory information management system	1 per department

**Oncology  
Chemotherapy**

Area	Unit	Subunit	Equipment name	Method of calculation
8. Oncology	(3) Chemotherapy	(a) Infusion room	Transfusion chairs	1 per patient
8. Oncology	(3) Chemotherapy	(a) Infusion room	Infusion pumps	1 set per patient
8. Oncology	(3) Chemotherapy	(a) Infusion room	Body surface area calculator	4 sets per ward
8. Oncology	(3) Chemotherapy	(a) Infusion room	Instrument trolley	4 sets per ward
8. Oncology	(3) Chemotherapy	(a) Infusion room	Emergency trolley	1 set per ward
8. Oncology	(3) Chemotherapy	(a) Infusion room	Suction machine	1 set per ward
8. Oncology	(3) Chemotherapy	(a) Infusion room	Oxygen concentrator	1 set per ward
8. Oncology	(3) Chemotherapy	(a) Infusion room	Defibrillator	1 set per ward
8. Oncology	(3) Chemotherapy	(a) Infusion room	Ambu bag	1 set per ward
8. Oncology	(3) Chemotherapy	(a) Infusion room	Emesis bowls large	60 sets per room
8. Oncology	(3) Chemotherapy	(a) Infusion room	Sterilising drum large	3 sets per room
8. Oncology	(3) Chemotherapy	(a) Infusion room	Sterilising drum medium	2 sets per room
8. Oncology	(3) Chemotherapy	(a) Infusion room	Sterilising drum small	4 sets per room
8. Oncology	(3) Chemotherapy	(a) Infusion room	Instrument tray large	10 sets per room
8. Oncology	(3) Chemotherapy	(a) Infusion room	Instrument tray medium	20 sets per room
8. Oncology	(3) Chemotherapy	(a) Infusion room	Kidney dishes large	30 sets per room
8. Oncology	(3) Chemotherapy	(a) Infusion room	Kidney dishes medium	30 sets per room
8. Oncology	(3) Chemotherapy	(a) Infusion room	Kidney dishes small	40 sets per room
8. Oncology	(3) Chemotherapy	(a) Infusion room	Medicine cabinet	2 sets per room
8. Oncology	(3) Chemotherapy	(a) Infusion room	Vaccine fridge	1 set per room
8. Oncology	(3) Chemotherapy	(a) Infusion room	Drip stand	1 per patient
8. Oncology	(3) Chemotherapy	(a) Infusion room	Cheattle forceps	1 set per room
8. Oncology	(3) Chemotherapy	(a) Infusion room	Forceps stand medium	1 set per room
8. Oncology	(3) Chemotherapy	(a) Infusion room	Basin, washing	1 set per room
8. Oncology	(3) Chemotherapy	(a) Infusion room	Kick bucket	1 set per room
8. Oncology	(3) Chemotherapy	(a) Infusion room	Sharp waste disposal unit	1 set per room
8. Oncology	(3) Chemotherapy	(a) Infusion room	Stool	1 set per room
8. Oncology	(3) Chemotherapy	(a) Infusion room	Chairs for nurses	1 set per room
8. Oncology	(3) Chemotherapy	(a) Infusion room	Patient chair	2 sets per room
8. Oncology	(3) Chemotherapy	(a) Infusion room	Wheel chair	2 sets per room



**Oncology  
Chemotherapy**

Area	Unit	Subunit	Equipment name	Method of calculation
8. Oncology	(3) Chemotherapy	(a) Infusion room	BP machine	1 set per room
8. Oncology	(3) Chemotherapy	(a) Infusion room	Height scale	1 set per room
8. Oncology	(3) Chemotherapy	(a) Infusion room	Weighing scale	1 set per room
8. Oncology	(3) Chemotherapy	(a) Infusion room	Stethoscope	1 set per room
8. Oncology	(3) Chemotherapy	(a) Infusion room	Thermometer	1 set per room
8. Oncology	(3) Chemotherapy	(a) Infusion room	Pulse oximeter	5 sets
8. Oncology	(3) Chemotherapy	(b) Nurses station	Chairs for nurses	5 sets per room
8. Oncology	(3) Chemotherapy	(b) Nurses station	Table	1 set per room
8. Oncology	(3) Chemotherapy	(b) Nurses station	Basin, washing	1 set per room
8. Oncology	(3) Chemotherapy	(b) Nurses station	Cabinet	1 set per room
8. Oncology	(3) Chemotherapy	(b) Nurses station	Lockers	1 per nurse
8. Oncology	(3) Chemotherapy	(c) Doctors room	Sterilising drum small	1 sets per room
8. Oncology	(3) Chemotherapy	(c) Doctors room	Stethoscope	1 set per room
8. Oncology	(3) Chemotherapy	(c) Doctors room	Desk and chair for doctor	1 set per room
8. Oncology	(3) Chemotherapy	(c) Doctors room	Patient chair	2 sets per room
8. Oncology	(3) Chemotherapy	(c) Doctors room	Basin, washing	1 set per room
8. Oncology	(3) Chemotherapy	(c) Doctors room	Diagnostic set	1 set per room
8. Oncology	(3) Chemotherapy	(c) Doctors room	Cabinet	1 set per room
8. Oncology	(3) Chemotherapy	(d) Waiting area	Patient chairs	30 sets
8. Oncology	(3) Chemotherapy	(d) Waiting area	Water dispensers	2 sets
8. Oncology	(3) Chemotherapy	(d) Waiting area	Table	3 sets

**Oncology  
Medical Physics**

Area	Unit	Subunit	Equipment name	Method of calculation
8. Oncology	(4) Medical Physics	(a) Mould room	Block cutter	1 set per room
8. Oncology	(4) Medical Physics	(a) Mould room	Patient Mouldroom Couch (XYZ)	1 set per room
8. Oncology	(4) Medical Physics	(a) Mould room	Patient positioning lasers	1 set per room
8. Oncology	(4) Medical Physics	(a) Mould room	Water bath	1 set per room
8. Oncology	(4) Medical Physics	(a) Mould room	X-ray viewing boxes (4 panel)	1 set per room
8. Oncology	(4) Medical Physics	(a) Mould room	Contour plotter	1 set per room
8. Oncology	(4) Medical Physics	(a) Mould room	Electric screw driver	1 set per room
8. Oncology	(4) Medical Physics	(a) Mould room	Pedal drill with stand	1 set per room
8. Oncology	(4) Medical Physics	(a) Mould room	Electric drill	1 set per room
8. Oncology	(4) Medical Physics	(a) Mould room	Bench grinder	1 set per room
8. Oncology	(4) Medical Physics	(a) Mould room	Electric band saw	1 set per room
8. Oncology	(4) Medical Physics	(a) Mould room	Plaster of Paris cutter	1 set per room
8. Oncology	(4) Medical Physics	(a) Mould room	Screw drivers	1 set per room
8. Oncology	(4) Medical Physics	(a) Mould room	Steel rulers	1 set per room
8. Oncology	(4) Medical Physics	(a) Mould room	Files	1 set per room
8. Oncology	(4) Medical Physics	(a) Mould room	Punch set	1 set per room
8. Oncology	(4) Medical Physics	(a) Mould room	Scribers	1 set per room
8. Oncology	(4) Medical Physics	(a) Mould room	Long nose pliers	1 set per room
8. Oncology	(4) Medical Physics	(a) Mould room	Engineers pliers	1 set per room
8. Oncology	(4) Medical Physics	(a) Mould room	Side cutters	1 set per room
8. Oncology	(4) Medical Physics	(a) Mould room	Bench vices	1 set per room
8. Oncology	(4) Medical Physics	(a) Mould room	Shifting spanner	1 set per room
8. Oncology	(4) Medical Physics	(a) Mould room	Lathe machine	1 set per room
8. Oncology	(4) Medical Physics	(a) Mould room	Intensifying screens and cassettes	1 set per room
8. Oncology	(4) Medical Physics	(a) Mould room	Heat Gun	1 set per room
8. Oncology	(4) Medical Physics	(a) Mould room	Lead Cutter	1 set per room
8. Oncology	(4) Medical Physics	(a) Mould room	Desk	1 set per room
8. Oncology	(4) Medical Physics	(a) Mould room	Chair	3 sets per room
8. Oncology	(4) Medical Physics	(a) Mould room	Stool	3 sets per room

**Oncology  
Medical Physics**

Area	Unit	Subunit	Equipment name	Method of calculation
8. Oncology	(4) Medical Physics	(b) Treatment Planning Room	Treatment planning system (computer)	2 sets per room
8. Oncology	(4) Medical Physics	(b) Treatment Planning Room	Treatment planning system (software)	2 sets per room
8. Oncology	(4) Medical Physics	(b) Treatment Planning Room	Film digitizer	2 sets per room
8. Oncology	(4) Medical Physics	(b) Treatment Planning Room	X-ray viewing boxes (4 panel)	1 set per room
8. Oncology	(4) Medical Physics	(b) Treatment Planning Room	Desk	1 set per room
8. Oncology	(4) Medical Physics	(b) Treatment Planning Room	Chair	3 sets per room
8. Oncology	(4) Medical Physics	(b) Treatment Planning Room	Stool	3 sets per room
8. Oncology	(4) Medical Physics	(c) Dosimetry Room	Ionization chamber, Farmer type	1 set per room
8. Oncology	(4) Medical Physics	(c) Dosimetry Room	Ionization chamber, Plane parallel	1 set per room
8. Oncology	(4) Medical Physics	(c) Dosimetry Room	Radioactive check source	1 set per room
8. Oncology	(4) Medical Physics	(c) Dosimetry Room	Electrometer	1 set per room
8. Oncology	(4) Medical Physics	(c) Dosimetry Room	Water phantom	1 set per room
8. Oncology	(4) Medical Physics	(c) Dosimetry Room	Plastic slab phantom	1 set per room
8. Oncology	(4) Medical Physics	(c) Dosimetry Room	Barometer	1 set per room
8. Oncology	(4) Medical Physics	(c) Dosimetry Room	Thermometer	1 set per room
8. Oncology	(4) Medical Physics	(c) Dosimetry Room	Densitometer	1 set per room
8. Oncology	(4) Medical Physics	(c) Dosimetry Room	Radiation field analyser	1 set per room

**Oncology  
Nursing**

Area	Unit	Subunit	Equipment name	Method of calculation
8. Oncology	(5) Nursing	Nursing	DDA Drug cabinet lockable	1 per room
8. Oncology	(5) Nursing	Nursing	Drug cabinet lockable	1 per room
8. Oncology	(5) Nursing	Nursing	Oxygen cylinders	2 per room
8. Oncology	(5) Nursing	Nursing	Oxygen cylinders trolley	2 per room
8. Oncology	(5) Nursing	Nursing	Oxygen gauge	2 per room
8. Oncology	(5) Nursing	Nursing	Oxygen Concentrators	1 per room
8. Oncology	(5) Nursing	Nursing	Sphygmomanometers	1 per room
8. Oncology	(5) Nursing	Nursing	Digital Thermometers	2 per room
8. Oncology	(5) Nursing	Nursing	Stainless steel trolleys	1 per room
8. Oncology	(5) Nursing	Nursing	Wheel chairs	2 per room
8. Oncology	(5) Nursing	Nursing	Stainless steel emesis bowls	3 per room
8. Oncology	(5) Nursing	Nursing	Stainless steel gallipots	3 per room
8. Oncology	(5) Nursing	Nursing	Stainless steel receivers large	3 per room
8. Oncology	(5) Nursing	Nursing	Stainless steel receivers medium	3 per room
8. Oncology	(5) Nursing	Nursing	Stainless steel receivers small	3 per room
8. Oncology	(5) Nursing	Nursing	ECG monitor	1 per room
8. Oncology	(5) Nursing	Nursing	Laryngoscope	1 adult, 1 child
8. Oncology	(5) Nursing	Nursing	Pulseoximeter	1 per room
8. Oncology	(5) Nursing	Nursing	Height scale	1 per room
8. Oncology	(5) Nursing	Nursing	Weighing scale	1 per room
8. Oncology	(5) Nursing	Nursing	Stethoscope	2 per room
8. Oncology	(5) Nursing	Nursing	Chairs for nurses	1 per room
8. Oncology	(5) Nursing	Nursing	Tables	1 per room
8. Oncology	(5) Nursing	Nursing	Basin, washing	1 per room
8. Oncology	(5) Nursing	Nursing	Cabinets	1 per room
8. Oncology	(5) Nursing	Nursing	Lockers	1 per room
8. Oncology	(5) Nursing	Nursing	Pap smear sets	3 per room
8. Oncology	(5) Nursing	Nursing	Urinals	1 per room
8. Oncology	(5) Nursing	Nursing	Bed pans	1 per room
8. Oncology	(5) Nursing	Nursing	Vaginal speculum, large	1 set per room

**Oncology  
Nursing**

Area	Unit	Subunit	Equipment name	Method of calculation
8. Oncology	(5) Nursing	Nursing	Vaginal speculum, medium	1 set per room
8. Oncology	(5) Nursing	Nursing	Sterilising drum large	1 per room
8. Oncology	(5) Nursing	Nursing	Sterilising drum medium	1 set per room
8. Oncology	(5) Nursing	Nursing	Sterilising drum small	1 set per room
8. Oncology	(5) Nursing	Nursing	Cheattle forceps	1 per room
8. Oncology	(5) Nursing	Nursing	Forceps stand medium	1 per room
8. Oncology	(5) Nursing	Nursing	Sharp waste disposal unit	1 per room
8. Oncology	(5) Nursing	Nursing	Stool	2 per room

**Oncology  
Pharmacy**

Area	Unit	Subunit	Equipment name	Method of calculation
8. Oncology	(6) Pharmacy	(a) Dispensary	Drug cabinet lockable	1 per department
8. Oncology	(6) Pharmacy	(a) Dispensary	Electrical balance	1 per department
8. Oncology	(6) Pharmacy	(a) Dispensary	DDA Drug cabinet lockable	1 per department
8. Oncology	(6) Pharmacy	(a) Dispensary	Graduated glass measure	1 per department
8. Oncology	(6) Pharmacy	(a) Dispensary	Label printer	1 per department
8. Oncology	(6) Pharmacy	(a) Dispensary	Water distiller	1 per department
8. Oncology	(6) Pharmacy	(a) Dispensary	Water filter	1 per department
8. Oncology	(6) Pharmacy	(a) Dispensary	20mls medicine cup	1 per department
8. Oncology	(6) Pharmacy	(a) Dispensary	Mixer	1 per department
8. Oncology	(6) Pharmacy	(a) Dispensary	Tablet and capsule counter	1 per department
8. Oncology	(6) Pharmacy	(a) Dispensary	Tablet counter accessories	1 per department
8. Oncology	(6) Pharmacy	(a) Dispensary	Tablet counting tray	3 per department
8. Oncology	(6) Pharmacy	(a) Dispensary	Stools	2 per department
8. Oncology	(6) Pharmacy	(a) Dispensary	1 Desk and 1 chair	1 set per department
8. Oncology	(6) Pharmacy	(a) Dispensary	Benches	4 per department
8. Oncology	(6) Pharmacy	(b) Bulk Store	Electrical balance	1 set per room
8. Oncology	(6) Pharmacy	(b) Bulk Store	Heavy duty trolley for pharmacy	1 per department
8. Oncology	(6) Pharmacy	(b) Bulk Store	Pharmacy refrigerator	1 per department
8. Oncology	(6) Pharmacy	(b) Bulk Store	Cold room	1 per department
8. Oncology	(6) Pharmacy	(c) Wards	Drug cabinet lockable	1 per department
8. Oncology	(6) Pharmacy	(c) Wards	DDA Drug cabinet lockable	1 per department
8. Oncology	(6) Pharmacy	(d) Chemotherapy preparation room	Biological safety cabinet	1 per department
8. Oncology	(6) Pharmacy	(d) Chemotherapy preparation room	Lamina flow	1 per department
8. Oncology	(6) Pharmacy	(d) Chemotherapy preparation room	Stools	2 per department
8. Oncology	(6) Pharmacy	(d) Chemotherapy preparation room	Drug cabinet lockable	1 per department
8. Oncology	(6) Pharmacy	(e) Drug preparation	Work table, stainless steel	1 set per department

**Oncology  
Pharmacy**

<b>Area</b>	<b>Unit</b>	<b>Subunit</b>	<b>Equipment name</b>	<b>Method of calculation</b>
8. Oncology	(6) Pharmacy	(e) Drug preparation	Mortar and pestle	1 set per department
8. Oncology	(6) Pharmacy	(e) Drug preparation	Table top autoclave	1 set per department

**Oncology**  
**Environmental Health**

Area	Unit	Subunit	Equipment name	Method of calculation
8. Oncology	(7) Environmental	(a) Infection Prevention	Bucket for mixing chemicals	3 per hospital
8. Oncology	(7) Environmental	(a) Infection Prevention	Measuring jar	5 per hospital
8. Oncology	(7) Environmental	(a) Infection Prevention	Personal Protective Equipment kit	2 pairs per person
8. Oncology	(7) Environmental	(a) Infection Prevention	Squirt gun	2 per hospital
8. Oncology	(7) Environmental	(a) Infection Prevention	Hand washing facility	15 per hospital
8. Oncology	(7) Environmental	(a) Infection Prevention	Hudson Xpert Sprayer	3 per hospital
8. Oncology	(7) Environmental	(a) Infection Prevention	Buckets for decontamination	9 per hospital
8. Oncology	(7) Environmental	(a) Infection Prevention	Air flow meter	1 per hospital
8. Oncology	(7) Environmental	(a) Infection Prevention	Tape measure	12 per hospital
8. Oncology	(7) Environmental Health	(b) Noise levels	Sound detector apparatus/ Noise level meter	1 per hospital
8. Oncology	(7) Environmental	(c) Waste Management	—	—
8. Oncology	(7) Environmental Health	A Health Care Waste	Scales (Volumetric Measurement Vessels)	2 per hospital
8. Oncology	(7) Environmental	A Health Care Waste	Bin Trolleys	6 per hospital
8. Oncology	(7) Environmental	A Health Care Waste	Colour coded waste bins	25 per hospital
8. Oncology	(7) Environmental	A Health Care Waste	Wheel bins	6 per hospital
8. Oncology	(7) Environmental	A Health Care Waste	External Waste storage structure	3 per hospital
8. Oncology	(7) Environmental	A Health Care Waste	Puncture resistant containers	15 per hospital
8. Oncology	(7) Environmental	A Health Care Waste	Electrical incinerators	1 set per hospital
8. Oncology	(7) Environmental	B Domestic Waste	External Dust bins	6 per hospital
8. Oncology	(7) Environmental Health	B Domestic Waste	Peddle bins (Wards & Offices)	According to num. of wards & offices
8. Oncology	(7) Environmental	B Domestic Waste	Refuse bays/ Skips	1 per hospital
8. Oncology	(7) Environmental Health	B Domestic Waste	Bin Colour codes	According to num. of wards & offices
8. Oncology	(7) Environmental	(d) Water Quality	B2P Micro Magic Water Tester	2 per hospital
8. Oncology	(7) Environmental	(d) Water Quality	Lovibond Comparator	3 per hospital
8. Oncology	(7) Environmental	(d) Water Quality	Water Sampling Kit	2 per hospital



**Oncology  
Environmental Health**

Area	Unit	Subunit	Equipment name	Method of calculation
8. Oncology	(7) Environmental	(d) Water Quality	H2S Testing bottles	365 per hospital
8. Oncology	(7) Environmental	(d) Water Quality	Water level meter	2 per hospital
8. Oncology	(7) Environmental	(f) Food Safety	Meat inspection knife ( butcher knife)	2 per hospital
8. Oncology	(7) Environmental	(f) Food Safety	Probing Stick	2 per hospital
8. Oncology	(7) Environmental	(f) Food Safety	Cool box for samples	2 per hospital
8. Oncology	(7) Environmental Health	(f) Food Safety	Refrigerator (confiscated perishable food)	1 per hospital
8. Oncology	(7) Environmental	(g) Heat/Cold	Hand held Infra red thermometer	1 per hospital
8. Oncology	(7) Environmental Health	(h) Moisture	Trotec BC 15 - Temperature humidity meter	1 per hospital
8. Oncology	(7) Environmental	(i) Vector Control	Rodent control apparatus	2 per hospital
8. Oncology	(7) Environmental	(i) Vector Control	Hudson Xpert Sprayer	3 per hospital
8. Oncology	(7) Environmental	(j) Smoke	Smoke detector	1 per hospital
8. Oncology	(7) Environmental	(k) Sound	Sound level meter	1 per hospital
8. Oncology	(7) Environmental Health	(l) Fire Prevention and Control	Fire fighting equipment (Extinguisher)	6 per hospital
8. Oncology	(7) Environmental Health	(l) Fire Prevention and Control	Sand buckets	5 per hospital
8. Oncology	(7) Environmental Health	(l) Fire Prevention and Control	Hose reels	2 per hospital
8. Oncology	(7) Environmental	(m) Light intensity	Digital light meter ( Lux meter)	2 per hospital
8. Oncology	(7) Environmental	(n) Toxic Gas	Toxic gas meter	1 per hospital
8. Oncology	(7) Environmental	(n) Toxic Gas	Direct Toxic Gas meter 2	2 per hospital
8. Oncology	(7) Environmental	(o) Dust	Particle dust counter	2 per hospital
8. Oncology	(7) Environmental	(p) Evidence in court	Digital camera	1 per hospital

**Oncology  
Bio-Medical Engineering**

<b>Area</b>	<b>Unit</b>	<b>Subunit</b>	<b>Equipment name</b>	<b>Method of calculation</b>
8. Oncology	(8) Bio-Medical Engineering	Medical Engineering	Safety Analyser	1 per workshop
8. Oncology	(8) Bio-Medical Engineering	Medical Engineering	ECG Simulator	1 per workshop
8. Oncology	(8) Bio-Medical Engineering	Medical Engineering	Tool Kit	1 per workshop
8. Oncology	(8) Bio-Medical Engineering	Medical Engineering	Anti-Static mats	1 per workshop
8. Oncology	(8) Bio-Medical Engineering	Medical Engineering	Digital Oscilloscope	1 per workshop
8. Oncology	(8) Bio-Medical Engineering	Medical Engineering	DC Power Supply	1 per workshop
8. Oncology	(8) Bio-Medical Engineering	Medical Engineering	Voltage Regulator	1 per workshop
8. Oncology	(8) Bio-Medical Engineering	Medical Engineering	Work bench	1 per workshop
8. Oncology	(8) Bio-Medical Engineering	Medical Engineering	Soldering Station	1 per workshop
8. Oncology	(8) Bio-Medical Engineering	Medical Engineering	Hot Air Desoldering Station	1 per workshop
8. Oncology	(8) Bio-Medical Engineering	Medical Engineering	Phantom for X-ray test	1 per workshop
8. Oncology	(8) Bio-Medical Engineering	Medical Engineering	QC Kits for X-ray	1 per workshop
8. Oncology	(8) Bio-Medical Engineering	Medical Engineering	Pulse Oximeter simulator	1 per workshop

**Oncology  
Radiotherapy**

Area	Unit	Subunit	Equipment name	Method of calculation
8. Oncology	(9) Radiotherapy	(a) Therapy	Simulator	1 set per department
8. Oncology	(9) Radiotherapy	(a) Therapy	CT scan	1 set per department
8. Oncology	(9) Radiotherapy	(b) External Beam Radiation	Linear accelerator	1 set per department
8. Oncology	(9) Radiotherapy	(b) External Beam Radiation	Orthovoltage	1 set per department
8. Oncology	(9) Radiotherapy	(b) External Beam Radiation	Cobalt 60	1 set per department
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	C-arm X-ray unit	1 set per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	After loading system	1 set per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	Examination spotlight, mobile	1 set per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	Lithotomy couch	1 set per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	Foot stool	1 set per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	Screen for examination couch	1 set per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	Lead aprons	4 sets per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	Apron rack	1 set per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	X-ray film viewer 4 panel	1 set per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	Gynae applicator	4 sets per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	Oesophagus applicator	2 sets per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	Suction unit, mobile, 2x3litre bottle	1 set per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	Hand wash basin	1 set per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	Instrument trolley	3 sets per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	Emergency trolley	1 set per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	Medicine cabinet	1 set per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	DDA Drug cabinet lockable	1 set per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	Sterilising drum large	4 sets per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	Sterilising drum medium	4 sets per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	Sterilising drum small	1 set per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	Vaginal speculum large	20 sets per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	Vaginal speculum medium	20 sets per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	Speculum warmers	1 set per room

**Oncology  
Radiotherapy**

<b>Area</b>	<b>Unit</b>	<b>Subunit</b>	<b>Equipment name</b>	<b>Method of calculation</b>
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	Bowl, lotion medium	10 set per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	Bowl, lotion small	30 set per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	Instrument tray large	30 set per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	Instrument tray medium	20 sets per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	Kidney dishes large	20 sets per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	Kidney dishes medium	20 sets per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	Kidney dishes small	20 sets per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	Forceps stand	2 sets per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	Transfer forceps	2 sets per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	Instrument sets for brachytherapy	30 set per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	Desk	1 set per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	Chairs	4 sets per room
8. Oncology	(9) Radiotherapy	(c) Brachytherapy Room	Stool, adjustable, anti-static cushion	1 set per room

## Oncology Wards

Area	Unit	Subunit	Equipment name	Method of calculation
8. Oncology	(10) Wards	(a) Admissions	Bed, 3-section, high/low adjustable, complete with mattress	1 per inpatient
8. Oncology	(10) Wards	(a) Admissions	Cardiac table	1 per inpatient
8. Oncology	(10) Wards	(a) Admissions	Bedside cabinet	1 per inpatient
8. Oncology	(10) Wards	(a) Admissions	Defibrillator	1 per ward
8. Oncology	(10) Wards	(a) Admissions	Oxygen cylinder with inhalation set or oxygen concentrator (Or piped)	5 sets per ward
8. Oncology	(10) Wards	(a) Admissions	Suction unit, electrical, single bottle	1 set per ward
8. Oncology	(10) Wards	(a) Admissions	Infusion stand, 5 legs with caster	1 set per 2 patient.
8. Oncology	(10) Wards	(a) Admissions	Infusion pump	2 units per ward
8. Oncology	(10) Wards	(a) Admissions	CVP Line (disposable)	10 units per ward
8. Oncology	(10) Wards	(a) Admissions	Pulse oximeter	1 set per internal medicine ward
8. Oncology	(10) Wards	(a) Admissions	Patient Monitor	2 per ward
8. Oncology	(10) Wards	(b) Paediatric Oncology	Bed, 3-section, high/low adjustable, complete with mattress	1 per inpatient
8. Oncology	(10) Wards	(b) Paediatric Oncology	Baby cot	1 per inpatient
8. Oncology	(10) Wards	(b) Paediatric Oncology	Overbed table	1 per inpatient
8. Oncology	(10) Wards	(b) Paediatric Oncology	Bedside cabinet	1 per inpatient
8. Oncology	(10) Wards	(b) Paediatric Oncology	Oxygen cylinder with inhalation set or oxygen concentrator	1 set per ward
8. Oncology	(10) Wards	(b) Paediatric Oncology	Suction unit, electrical, single bottle	1 set per ward
8. Oncology	(10) Wards	(b) Paediatric Oncology	Infusion stand, 5 legs with caster	1 set per patient.
8. Oncology	(10) Wards	(b) Paediatric Oncology	Infusion pump	4 units per ward
8. Oncology	(10) Wards	(b) Paediatric Oncology	Pulse oximeter	4 set per ward
8. Oncology	(10) Wards	(b) Paediatric Oncology	Transfer forceps with stand	2 set per ward
8. Oncology	(10) Wards	(b) Paediatric Oncology	Basin, washing	1 set per room
8. Oncology	(10) Wards	(b) Paediatric Oncology	Kick bucket	1 set per room
8. Oncology	(10) Wards	(b) Paediatric Oncology	Sharp waste disposal unit	1 set per room
8. Oncology	(10) Wards	(b) Paediatric Oncology	BP machine	1 set per ward

## Oncology Wards

Area	Unit	Subunit	Equipment name	Method of calculation
8. Oncology	(10) Wards	(b) Paediatric Oncology	Height scale	1 set per ward
8. Oncology	(10) Wards	(b) Paediatric Oncology	Weighing scale, infant	1 set per ward
8. Oncology	(10) Wards	(b) Paediatric Oncology	Weighing scale	1 set per ward
8. Oncology	(10) Wards	(b) Paediatric Oncology	Stethoscope	1 set per ward
8. Oncology	(10) Wards	(b) Paediatric Oncology	Thermometer	1 set per ward
8. Oncology	(10) Wards	(b) Paediatric Oncology	Diagnostic set	1 set per ward
8. Oncology	(10) Wards	(b) Paediatric Oncology	Hand examination light	1 set per ward
8. Oncology	(10) Wards	(b) Paediatric Oncology	Examination spotlight, mobile	1 set per ward
8. Oncology	(10) Wards	(b) Paediatric Oncology	X-ray film viewer	1 set per ward
8. Oncology	(10) Wards	(b) Paediatric Oncology	instrument trolley	3 set per ward
8. Oncology	(10) Wards	(b) Paediatric Oncology	Emergency trolley	1 set per ward
8. Oncology	(10) Wards	(b) Paediatric Oncology	Medicine cabinet	1 set per ward
8. Oncology	(10) Wards	(b) Paediatric Oncology	DDA Drug cabinet lockable	1 set per ward
8. Oncology	(10) Wards	(b) Paediatric Oncology	cabinet	1 set per ward
8. Oncology	(10) Wards	(b) Paediatric Oncology	stretcher	1 set per ward
8. Oncology	(10) Wards	(b) Paediatric Oncology	wheel chair	2 set per ward
8. Oncology	(10) Wards	(b) Paediatric Oncology	chair for nurse	4 set per ward
8. Oncology	(10) Wards	(b) Paediatric Oncology	patient chair	1 set per inpatient
8. Oncology	(10) Wards	(b) Paediatric Oncology	Desk and chair for nurses station	1 set per ward
8. Oncology	(10) Wards	(c) Female/Male Low cost and High cost	Bed, 3-section, high/low adjustable, complete with mattress	1 per inpatient
8. Oncology	(10) Wards	(c) Female/Male Low cost and High cost	Overbed table	1 per inpatient
8. Oncology	(10) Wards	(c) Female/Male Low cost and High cost	Bedside cabinet	1 per inpatient
8. Oncology	(10) Wards	(c) Female/Male Low cost and High cost	Oxygen cylinder with inhalation set or oxygen concentrator	1 set per ward
8. Oncology	(10) Wards	(c) Female/Male Low cost and High cost	Suction unit, electrical, single bottle	1 set per ward

**Oncology  
Wards**

Area	Unit	Subunit	Equipment name	Method of calculation
8. Oncology	(10) Wards	(c) Female/Male Low cost and High cost	Infusion stand, 5 legs with caster	1 set per patient.
8. Oncology	(10) Wards	(c) Female/Male Low cost and High cost	Infusion pump	4 units per ward
8. Oncology	(10) Wards	(c) Female/Male Low cost and High cost	Pulse oximeter	4 set per ward
8. Oncology	(10) Wards	(c) Female/Male Low cost and High cost	Transfer forceps with stand	2 set per ward
8. Oncology	(10) Wards	(c) Female/Male Low cost and High cost	Basin, washing	1 set per room
8. Oncology	(10) Wards	(c) Female/Male Low cost and High cost	Kick bucket	1 set per room
8. Oncology	(10) Wards	(c) Female/Male Low cost and High cost	Sharp waste disposal unit	1 set per room
8. Oncology	(10) Wards	(c) Female/Male Low cost and High cost	BP machine	1 set per ward
8. Oncology	(10) Wards	(c) Female/Male Low cost and High cost	Height scale	1 set per ward
8. Oncology	(10) Wards	(c) Female/Male Low cost and High cost	Weighing scale	1 set per ward
8. Oncology	(10) Wards	(c) Female/Male Low cost and High cost	Stethoscope	1 set per ward
8. Oncology	(10) Wards	(c) Female/Male Low cost and High cost	Thermometer	1 set per ward
8. Oncology	(10) Wards	(c) Female/Male Low cost and High cost	Diagnostic set	1 set per ward
8. Oncology	(10) Wards	(c) Female/Male Low cost and High cost	Hand examination light	1 set per ward
8. Oncology	(10) Wards	(c) Female/Male Low cost and High cost	Examination spotlight, mobile	1 set per ward

**Oncology  
Wards**

Area	Unit	Subunit	Equipment name	Method of calculation
8. Oncology	(10) Wards	(c) Female/Male Low cost and High cost	X-ray film viewer	1 set per ward
8. Oncology	(10) Wards	(c) Female/Male Low cost and High cost	instrument trolley	3 set per ward
8. Oncology	(10) Wards	(c) Female/Male Low cost and High cost	Emergency trolley	1 set per ward
8. Oncology	(10) Wards	(c) Female/Male Low cost and High cost	Medicine cabinet	1 set per ward
8. Oncology	(10) Wards	(c) Female/Male Low cost and High cost	DDA Drug cabinet lockable	1 set per ward
8. Oncology	(10) Wards	(c) Female/Male Low cost and High cost	Cabinet	1 set per ward
8. Oncology	(10) Wards	(c) Female/Male Low cost and High cost	Stretcher	1 set per ward
8. Oncology	(10) Wards	(c) Female/Male Low cost and High cost	Wheel chair	2 set per ward
8. Oncology	(10) Wards	(c) Female/Male Low cost and High cost	Chair for nurse	4 sets per ward
8. Oncology	(10) Wards	(c) Female/Male Low cost and High cost	patient chair	1 set per inpatient
8. Oncology	(10) Wards	(c) Female/Male Low cost and High cost	Desk and chair for nurses station	1 set per ward
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	Lead lined bins	2 sets per room
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	Lead aprons	1 set per room
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	Apron rack	1 set per room
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	Radiation survey meter	1 set per room



## Oncology Wards

Area	Unit	Subunit	Equipment name	Method of calculation
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	Lead lined laundry bins	1 set per room
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	Syringe lead shield	1 set per room
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	Bed, 3-section, high/low adjustable, complete with mattress	1 per inpatient
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	Overbed table	1 per inpatient
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	Bedside cabinet	1 per inpatient
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	Suction unit, electrical, single bottle	1 set per ward
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	Infusion stand, 5 legs with caster	1 set per patient.
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	Pulse oximeter	1 set per room
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	Transfer forceps with stand	2 sets per ward
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	Basin, washing	1 set per room
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	Sharp waste disposal unit	1 set per room
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	BP machine	1 set per ward
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	Height scale	1 set per ward
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	Weighing scale	1 set per ward
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	Stethoscope	1 set per ward

**Oncology  
Wards**

Area	Unit	Subunit	Equipment name	Method of calculation
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	Thermometer	1 set per ward
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	Diagnostic set	1 set per ward
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	Hand examination light	1 set per ward
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	Examination spotlight, mobile	1 set per ward
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	X-ray film viewer	1 set per ward
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	instrument trolley	3 set per ward
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	Emergency trolley	1 set per ward
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	Medicine cabinet	1 set per ward
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	DDA Drug cabinet lockable	1 set per ward
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	Cabinet	1 set per ward
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	Stretcher	1 set per ward
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	Wheel chair	2 set per ward
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	Chair for staff	4 sets per ward
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	Patient chair	1 set per inpatient
8. Oncology	(10) Wards	(d) Nuclear Medicine Isolation Rooms	Desk and chair for staff station	1 set per ward

**Oncology  
Imaging**

Area	Unit	Subunit	Equipment name	Method of calculation
8. Oncology	(11) Imaging	MRI	MRI scanner	1 set per room
8. Oncology	(11) Imaging	MRI	MRI compatible infusion pump	1 set per room
8. Oncology	(11) Imaging	MRI	MRI compatible stretcher	1 set per room
8. Oncology	(11) Imaging	MRI	X-ray film viewer	2 sets per room
8. Oncology	(11) Imaging	MRI	Instrument trolley	1 set per room
8. Oncology	(11) Imaging	CT	CT infusion pump	1 set per room
8. Oncology	(11) Imaging	CT	Stretcher	1 set per room
8. Oncology	(11) Imaging	CT	Transfer stretcher	1 set per room
8. Oncology	(11) Imaging	CT	Basin, washing	2 sets per room
8. Oncology	(11) Imaging	CT	Kick bucket	2 sets per room
8. Oncology	(11) Imaging	CT	Sharp waste disposal unit	2 sets per room
8. Oncology	(11) Imaging	CT	Stool	2 sets per room
8. Oncology	(11) Imaging	CT	Chair for staff	4 sets per room
8. Oncology	(11) Imaging	CT	X-ray film viewer	2 sets per room
8. Oncology	(11) Imaging	CT	Instrument trolley	1 set per room
8. Oncology	(11) Imaging	CT	Sterilising drum small/large	2 sets per room
8. Oncology	(11) Imaging	CT	Bowl, lotion small	30 sets per room
8. Oncology	(11) Imaging	CT	Instrument tray large	10 sets per room
8. Oncology	(11) Imaging	CT	Instrument tray medium	10 sets per room
8. Oncology	(11) Imaging	CT	Kidney dishes large	10 sets per room
8. Oncology	(11) Imaging	CT	Kidney dishes medium	10 sets per room
8. Oncology	(11) Imaging	CT	Kidney dishes small	10 sets per room
8. Oncology	(11) Imaging	CT	Forceps	10 sets per room
8. Oncology	(11) Imaging	Simulator	Stretcher	1 set per room
8. Oncology	(11) Imaging	Simulator	Basin, washing	2 sets per room
8. Oncology	(11) Imaging	Simulator	Kick bucket	2 sets per room
8. Oncology	(11) Imaging	Simulator	Sharp waste disposal unit	2 sets per room
8. Oncology	(11) Imaging	Simulator	Stool	2 sets per room
8. Oncology	(11) Imaging	Simulator	Chair for staff	4 sets per room
8. Oncology	(11) Imaging	Simulator	X-ray film viewer	2 sets per room

**Oncology  
Imaging**

Area	Unit	Subunit	Equipment name	Method of calculation
8. Oncology	(11) Imaging	Simulator	Instrument trolley	1 set per room
8. Oncology	(11) Imaging	Simulator	Sterilising drum small/large	2 sets per room
8. Oncology	(11) Imaging	Simulator	Bowl, lotion small	30 sets per room
8. Oncology	(11) Imaging	Simulator	Instrument tray large	10 sets per room
8. Oncology	(11) Imaging	Simulator	Instrument tray medium	10 sets per room
8. Oncology	(11) Imaging	Simulator	Kidney dishes large	10 sets per room
8. Oncology	(11) Imaging	Simulator	Kidney dishes medium	10 sets per room
8. Oncology	(11) Imaging	Simulator	Kidney dishes small	10 sets per room
8. Oncology	(11) Imaging	Simulator	Forceps	10 sets per room
8. Oncology	(11) Imaging	Mammogram	Trucut biopsy set	2 sets per room
8. Oncology	(11) Imaging	Mammogram	Mammogram unit	1 set per room
8. Oncology	(11) Imaging	Ultra sound room	Ultrasound machine, color doppler,	2 sets per room
8. Oncology	(11) Imaging	Ultra sound room	Examination couch	1 set per room
8. Oncology	(11) Imaging	Ultra sound room	Foot stool	1 set per room
8. Oncology	(11) Imaging	Ultra sound room	Screen for examination couch	1 set per room
8. Oncology	(11) Imaging	Ultra sound room	Cabinet	1 set per room
8. Oncology	(11) Imaging	Ultra sound room	Desk and chair	1 set per room
8. Oncology	(11) Imaging	Ultra sound room	Patient chair	2 sets per room
8. Oncology	(11) Imaging	Dark room	Film processor	1 set per room
8. Oncology	(11) Imaging	Dark room	Actinic marker	1 set per room
8. Oncology	(11) Imaging	Dark room	Safe light	1 set per room
8. Oncology	(11) Imaging	Dark room	Film Hopper	1 set per room
8. Oncology	(11) Imaging	Dark room	Cassette Hatch	1 set per room
8. Oncology	(11) Imaging	Dark room	Cassettes 35×35cm	2 per department
8. Oncology	(11) Imaging	Dark room	Cassettes 35×43cm	2 per department
8. Oncology	(11) Imaging	Fixed X-ray	Fixed X-ray Unit	4 sets per department
8. Oncology	(11) Imaging	Fixed X-ray	X-ray film viewer	4 sets per department
8. Oncology	(11) Imaging	Fixed X-ray	Vertical cassette holder	1 per room
8. Oncology	(11) Imaging	Fixed X-ray	Anatomical markers	2 per room
8. Oncology	(11) Imaging	Fixed X-ray	Lead aprons	2 per room

**Oncology  
Imaging**

Area	Unit	Subunit	Equipment name	Method of calculation
8. Oncology	(11) Imaging	Fixed X-ray	Positioning aids	1 set per room

## Emergency Services

Area	Unit	Subunit	Equipment name	Method of calculation
9. Emergency Services	(1) Casualty	Casualty	Doctors table and chair	1 set per room
9. Emergency Services	(1) Casualty	Casualty	BP machine	1 set per room
9. Emergency Services	(1) Casualty	Casualty	Diagnostic set	1 set per department
9. Emergency Services	(1) Casualty	Casualty	Wheel chair	3 set per department
9. Emergency Services	(1) Casualty	Casualty	Stretcher	3 set per department
9. Emergency Services	(1) Casualty	Casualty	Anaesthesia machine, complete,	1 set per room
9. Emergency Services	(1) Casualty	Casualty	Operation table, general	1 set per room
9. Emergency Services	(1) Casualty	Casualty	Operation light, ceiling mounted, double head/Mobile	1 set per room
9. Emergency Services	(1) Casualty	Casualty	Electrosurgical unit, general purpose	1 set per room
9. Emergency Services	(1) Casualty	Casualty	Patient monitor with ECG, SpO2, NIBP, Temp, Capnography	1 set per room
9. Emergency Services	(1) Casualty	Casualty	Suction unit, mobile, 2x3litre bottle: Manual and electrical	1 set per room
9. Emergency Services	(1) Casualty	Casualty	Resuscitaire infant and adult.	1 set per room
9. Emergency Services	(1) Casualty	Casualty	Infusion pump	1 set per room
9. Emergency Services	(1) Casualty	Casualty	Blood warmer	1 set per room
9. Emergency Services	(1) Casualty	Casualty	Patient warmer	1 set per room
9. Emergency Services	(1) Casualty	Casualty	Laryngoscope set, complete	1 set per department
9. Emergency Services	(1) Casualty	Casualty	Thermometer, electronic and	1 set per department
9. Emergency Services	(1) Casualty	Casualty	Tourniquet, pneumatic and ordinary	1 set per room
9. Emergency Services	(1) Casualty	Casualty	Instruments table	1 set per room
9. Emergency Services	(1) Casualty	Casualty	Bucket	1 set per room
9. Emergency Services	(1) Casualty	Casualty	Cart instrumen Mayo	1 set per room
9. Emergency Services	(1) Casualty	Casualty	Drip stand	1 set per patient
9. Emergency Services	(1) Casualty	Casualty	Mayo table	1 set per room
9. Emergency Services	(1) Casualty	Casualty	Scale for swab weighing	1 set per room
9. Emergency Services	(1) Casualty	Casualty	Stethoscope(ordinary precorod	1 set per room
9. Emergency Services	(1) Casualty	Casualty	Stool, surgeon's, adjustable, anti-static cushion	3 set per room

## Emergency Services

Area	Unit	Subunit	Equipment name	Method of calculation
9. Emergency Services	(1) Casualty	Casualty	Instruments set for general theatre	2 sets per room
9. Emergency Services	(2) Triage	Triage	Furniture	1 set per room
9. Emergency Services	(2) Triage	Triage	Treatment table	1 set per room
9. Emergency Services	(2) Triage	Triage	BP machine (digital and mercury)	1 set per room
9. Emergency Services	(2) Triage	Triage	Diagnostic set	2 set per department
9. Emergency Services	(2) Triage	Triage	Wheel chair	3 sets per department
9. Emergency Services	(2) Triage	Triage	Stretcher	3 sets per department
9. Emergency Services	(3) Emergency Admission Ward	Emergency Admission Ward	ICU Bed, 3-section, high/low adjustable, complete with mattress, electrical control	1 per patient
9. Emergency Services	(3) Emergency Admission Ward	Emergency Admission Ward	Bedscale	1 per ICU
9. Emergency Services	(3) Emergency Admission Ward	Emergency Admission Ward	BP machine	1 per bed
9. Emergency Services	(3) Emergency Admission Ward	Emergency Admission Ward	Examination light	2 per ICU
9. Emergency Services	(3) Emergency Admission Ward	Emergency Admission Ward	Oxygen flow meter with humidifier	1 per bed
9. Emergency Services	(3) Emergency Admission Ward	Emergency Admission Ward	Patient monitor with ECG, NIBP, Temp., Respiration, SpO2, and IBP module	1 per bed
9. Emergency Services	(3) Emergency Admission Ward	Emergency Admission Ward	Pulse oximeter	1 per bed
9. Emergency Services	(3) Emergency Admission Ward	Emergency Admission Ward	Stethoscope	1 per bed
9. Emergency Services	(3) Emergency Admission Ward	Emergency Admission Ward	Suction unit, electrical, single bottle and manual	1 per bed
9. Emergency Services	(3) Emergency Admission Ward	Emergency Admission Ward	Bucket	1 per 5 patients

## Emergency Services

Area	Unit	Subunit	Equipment name	Method of calculation
9. Emergency Services	(3) Emergency Admission Ward	Emergency Admission Ward	Reclining chair	1 per ICU
9. Emergency Services	(3) Emergency Admission Ward	Emergency Admission Ward	Sharp waste disposal unit	1 per 2 patients
9. Emergency Services	(3) Emergency Admission Ward	Emergency Admission Ward	Drip stand	1 per BED
9. Emergency Services	(3) Emergency Admission Ward	Emergency Admission Ward	Infusion pump	1 per BED
9. Emergency Services	(3) Emergency Admission Ward	Emergency Admission Ward	Syringe pump	1 per BED
9. Emergency Services	(3) Emergency Admission Ward	Emergency Admission Ward	Ventilator, adult, complete with humidifier and patient circuit	1 per 2 patients
9. Emergency Services	(3) Emergency Admission Ward	Emergency Admission Ward	Blood gas & electrolyte analyzer	1 per 2 patients
9. Emergency Services	(3) Emergency Admission Ward	Emergency Admission Ward	Defibrillator	1 per ward
9. Emergency Services	(3) Emergency Admission Ward	Emergency Admission Ward	Emergency trolley	2 per ward
9. Emergency Services	(3) Emergency Admission Ward	Emergency Admission Ward	Oxygen cylinder with inhalation set or oxygen concentrator	1 per bed
9. Emergency Services	(3) Emergency Admission Ward	Emergency Admission Ward	ECG Machine, 12 lead on mobile trolley	1 per ward
9. Emergency Services	(3) Emergency Admission Ward	Emergency Admission Ward	Laryngoscope set, complete in carry case	1 per ward
9. Emergency Services	(3) Emergency Admission Ward	Emergency Admission Ward	Resuscitaire	1 per 3 patients
9. Emergency Services	(3) Emergency Admission Ward	Emergency Admission Ward	Mobile examination lamp.	2 per ward
9. Emergency Services	(3) Emergency Admission Ward	Emergency Admission Ward	Nebuliser, Ultrasonic	2 per ward



## Emergency Services

Area	Unit	Subunit	Equipment name	Method of calculation
9. Emergency Services	(3) Emergency Admission Ward	Emergency Admission Ward	Mobile X-ray	1 per ward

## Blood Bank

Area	Unit	Subunit	Equipment name	Method of calculation
10. Blood Bank	(1) Blood collection	(1) Blood collection	Blood collection bed	1 set per patient
10. Blood Bank	(1) Blood collection	(1) Blood collection	Hemoglobin meter	1 set per department
10. Blood Bank	(2) Blood treatment	(2) Blood treatment	Automatic blood collection system	1 set per patient
10. Blood Bank	(2) Blood treatment	(2) Blood treatment	Blood collection monitor / shaker	1 set per patient
10. Blood Bank	(2) Blood treatment	(2) Blood treatment	Tube sealer	1 set per department
10. Blood Bank	(2) Blood treatment	(2) Blood treatment	Laminar Flow Bench	1 set per department
10. Blood Bank	(2) Blood treatment	(2) Blood treatment	Blood bank refrigerated centrifuge	1 set per department
10. Blood Bank	(2) Blood treatment	(2) Blood treatment	Plasma extractor	1 set per department
10. Blood Bank	(2) Blood treatment	(2) Blood treatment	Blood Bank Refrigerators	1 set per department
10. Blood Bank	(2) Blood treatment	(2) Blood treatment	Plasma freezer	1 set per department
10. Blood Bank	(2) Blood treatment	(2) Blood treatment	Plasma Thawing Bath	1 set per department
10. Blood Bank	(3) Laboratory	(3) Laboratory	Laminar Flow Bench	1 set per department
10. Blood Bank	(3) Laboratory	(3) Laboratory	Electric balance	1 set per department
10. Blood Bank	(3) Laboratory	(3) Laboratory	Hematocrit analyser	1 set per department
10. Blood Bank	(3) Laboratory	(3) Laboratory	Biochemical analyser	1 set per department
10. Blood Bank	(3) Laboratory	(3) Laboratory	ELISA Reader & Washer	1 set per department
10. Blood Bank	(3) Laboratory	(3) Laboratory	Electrophoresis (WB)	1 set per department
10. Blood Bank	(3) Laboratory	(3) Laboratory	Incubator	1 set per department
10. Blood Bank	(3) Laboratory	(3) Laboratory	Drying oven	1 set per department
10. Blood Bank	(3) Laboratory	(3) Laboratory	Cross-matching kit	1 set per department
10. Blood Bank	(3) Laboratory	(3) Laboratory	Water bath	1 set per department

## Rehabilitation

Area	Unit	Subunit	Equipment name	Method of calculation
11.Rehabilitation	(1) Physiotherapy	Electrotherapy	Ultrasound therapy equipment	4 sets per department
11.Rehabilitation	(1) Physiotherapy	Electrotherapy	Interferential therapy combination	4 sets per department
11.Rehabilitation	(1) Physiotherapy	Electrotherapy	Interrupted direct current	2 sets per department
11.Rehabilitation	(1) Physiotherapy	Electrotherapy	Microwave therapy equipment	1 set per department
11.Rehabilitation	(1) Physiotherapy	Electrotherapy	Infrared radiation equipment	4 sets per department
11.Rehabilitation	(1) Physiotherapy	Electrotherapy	Hydrocolator and hot packs	2 sets per department
11.Rehabilitation	(1) Physiotherapy	Electrotherapy	Paraffin bath	1 set per department
11.Rehabilitation	(1) Physiotherapy	Electrotherapy	Hydrotherapy bath, upper	1 set per department
11.Rehabilitation	(1) Physiotherapy	Electrotherapy	Hydrotherapy bath, lower	1 set per department
11.Rehabilitation	(1) Physiotherapy	Electrotherapy	Hydrotherapy bath, whole body	1 set per department
11.Rehabilitation	(1) Physiotherapy	Electrotherapy	Shortwave diathermy	2 sets per department
11.Rehabilitation	(1) Physiotherapy	Electrotherapy	Lasertherapy	2 sets per department
11.Rehabilitation	(1) Physiotherapy	Electrotherapy	Ultraviolet radiation	1 set per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Stationary bike	2 sets per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Traction unit, cervical	2 sets per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Traction unit, lumbar	2 sets per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Whole body exercise equipment	2 sets per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Tilt bed	2 sets per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Couch	10 sets per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Bench	2 sets per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Exercise table	1 set per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Wall bar	1 set per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Platform	1 set per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Dumb-bell with rack	2 sets per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Shoulder wheel	2 sets per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Shoulder exercise apparatus	1 set per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Active passive training apparatus	1 set per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Upper limb facilitator	1 set per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Foot exercise apparatus	2 sets per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Wobble board	4 sets per department

## Rehabilitation

Area	Unit	Subunit	Equipment name	Method of calculation
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Exerciser finger	1 set per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Quadriceps exercise bench	2 sets per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Walk exercise equipment	1 set per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Exercise bench	1 set per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Parallel bar	2 sets per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Mirror	2 sets per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Treadmill	2 sets per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Rotators	4 sets per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Grip dynamometer	1 set per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Spring sets	4 sets per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Steps	2 sets per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Pulley apparatus	4 sets per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Hand grip	2 sets per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Foot stool	2 sets per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Wrist roller	3 sets per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Rubber mesh	3 pcs per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Medicine balls, small, medium, large	3 sets per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Neuro balancing ball, small, medium, large	4 sets per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Grathrie-Smith suspension frame	1 set per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Graduated weight	2 sets per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Isokinetic bench	1 set per department
11.Rehabilitation	(1) Physiotherapy	Exercise Therapy Room	Wheel chair	2 sets per department
11.Rehabilitation	(1) Physiotherapy	Examination Room	Examination couch	2 sets per department
11.Rehabilitation	(1) Physiotherapy	Examination Room	Foot stool	2 sets per department
11.Rehabilitation	(1) Physiotherapy	Examination Room	Nebuliser, ultrasonic	2 sets per department
11.Rehabilitation	(1) Physiotherapy	Examination Room	Stethoscope	2 sets per department
11.Rehabilitation	(1) Physiotherapy	Examination Room	BP machine	2 sets per department
11.Rehabilitation	(1) Physiotherapy	Examination Room	Weighing scale	2 sets per department
11.Rehabilitation	(1) Physiotherapy	Examination Room	Measuring tape	2 sets per department

## Rehabilitation

Area	Unit	Subunit	Equipment name	Method of calculation
11.Rehabilitation	(1) Physiotherapy	Examination Room	Goniometer, metal	2 sets per department
11.Rehabilitation	(1) Physiotherapy	Examination Room	Reflex hammer	2 sets per department
11.Rehabilitation	(1) Physiotherapy	Examination Room	Spirometer	2 sets per department
11.Rehabilitation	(1) Physiotherapy	Examination Room	Mirror, full length	2 sets per department
11.Rehabilitation	(1) Physiotherapy	Examination Room	Wheel chair	2 sets per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Finger board	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Exercise putty	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Urinal, female	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Urinal, male	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Leather hand strap	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Utnesil cuff	2 sets per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Patient handler	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Patient gip belt	2 sets per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Reclining bath chair	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Elt legs	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Tripp - tropp chair system	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Pommel	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Groin strap	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Chest hammess	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Caspian	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Junior air Bounce	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Wedge	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Foam board	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Shape matching board	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Kitchen knife	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Bread knife	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Basiturn tap turner	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	General purpose scissors	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Replacement springs	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Dual control training	1 set per department

## Rehabilitation

Area	Unit	Subunit	Equipment name	Method of calculation
11.Rehabilitation	(2) Occupational	Occupational Therapy	Large sheet magnifiers	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Medium light reacher	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Plug pull	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Good grips button - hook	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Carelife cushion	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Bath cushion	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Transfer board	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Transfer board with grietje	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Sequential sorting box	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Gian shape insert puzzle	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Pattern blocks card	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Serist - ball	2 pcs. per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Wobble board	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Rocker board	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Gymnastic board, 450mm	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Gymnastic board, 550mm	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Body ball, 750mm	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Foam wedges assorted	2 sets per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Dycem anti slip	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Anti slip mat	2 sets per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Dycem anti slip mat	2 sets per department
11.Rehabilitation	(2) Occupational Therapy	Occupational Therapy	Anti slip mat 36 x 25 cm Dycem place mat	2 sets per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Panty pull	2 sets per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Pull pulley	2 sets per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Antislip bath cushion	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Easy CRP	2 sets per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Transfer plank	2 sets per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Patient transfer system	2 sets per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Tripp - tropp	1 set per department

## Rehabilitation

Area	Unit	Subunit	Equipment name	Method of calculation
11.Rehabilitation	(2) Occupational	Occupational Therapy	Wedge cushion	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Anit slip clothe 88 x 100 cm	2 sets per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Grip ultra liter per 5	2 sets per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Grip ultra liter per 5	2 sets per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Mos ultra lites L-MES	2 sets per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Shower mats	3 pcs. per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Foam balls	2 pcs. per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Non-slip materials	3 sets per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	U-pillow	1 pc. per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Ring pillow	1 pc. per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Peanut ball	1 pc. per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Assorted hand function tools	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Thermo plast	2 pcs. per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Standing frame	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Push trolley	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Assorted shape board	1 set per department
11.Rehabilitation	(2) Occupational	Occupational Therapy	Jig saw puzzles	4 sets per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Router machine	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Double grinding machine	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Combined face / belt grinding	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Wide belt- surface sanding machine	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Suction machine	1 set per department
11.Rehabilitation	(3) Prostetic and orthotics	Prostetic and orthotics	Air compressor unit, flexible connection, with blow gun	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Oven	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Alignment jig	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Vacuum pmmp	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	High speed orthopaedic press	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Column drilling machine	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Bench drilling machine	1 set per department

## Rehabilitation

Area	Unit	Subunit	Equipment name	Method of calculation
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Electric zigzag sewing machines	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Shoe patching machine	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Welding machine	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Anvils	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Bench grinder	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Band saw machine	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Anvils	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Bench grinder	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Band saw machine	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Lathe machine	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Finishing and trimming machine	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Mobile dust aspirator	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Cervical tranction camponent	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Foot measuring and casting devices	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Laminator	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Prosthetic fitting stand	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Electric cast cutter	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Staple gun	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Machine vice	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Electric hand drilling machine	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Electric jig saw	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Shoe stretching apparatus	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Cutting device	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Vice	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Film demonstration screen	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Hand sealig iron	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Electric welding torch	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Electric blower	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Screw press	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Rivetting bar	1 set per department



## Rehabilitation

Area	Unit	Subunit	Equipment name	Method of calculation
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Lead block	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Podoscope	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Mirror welder	1 set per department
11.Rehabilitation	(3) Prostetic and	Prostetic and orthotics	Enveloping suction tube	1 set per department

## Psychiatry

Area	Unit	Subunit	Equipment name	Method of calculation
12. Psychiatry	(1)General Psychiatry	General Psychiatry	Electro Encephalogram Machine 20 channel with computer and printer	1 per hospital
12. Psychiatry	(1)General Psychiatry	General Psychiatry	Electro Convulsive Therapy Machine brief pulse and with EEG monitoring	1 per hospital
12. Psychiatry	(1)General Psychiatry	General Psychiatry	Electrocardiogram	1 per hospital
12. Psychiatry	(1)General Psychiatry	General Psychiatry	Biofeedback machine	1 per hospital
12. Psychiatry	(1)General Psychiatry	General Psychiatry	Neurological Diagnostic sets	1 per hospital
12. Psychiatry	(1)General Psychiatry	General Psychiatry	Electro Encephalogram Machine 20 channel with computer and printer	2 per hospital
12. Psychiatry	(1)General Psychiatry	General Psychiatry	Electro Convulsive Therapy Machine brief pulse and with EEG monitoring	1 per hospital
12. Psychiatry	(1)General Psychiatry	General Psychiatry	Biofeedback machines	1 per hospital
12. Psychiatry	(1)General Psychiatry	General Psychiatry	Neurological Diagnostic sets	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Neuropsychological tests Equip	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Neuropsychiatric Test	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Transcranial Magnetic Stimulation	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Wechslers Intelligence Scales	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	IEC equipment patients education	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Psychological assessment kit	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Audio Visual Equipment	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Marriage attitude scale	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	J. Bharath Raj. Mallin's Vine land Socil Maturity scale (VSMS)-english	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Rorschach Ink Blot Test Psychodiagnostic Test Plates	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Thematic Apperception Test (TAT)	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Social Skills Inventory	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	State Trait Anger Expression	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	State Trait Anxiety Inventory for	1 per hospital

## Psychiatry

Area	Unit	Subunit	Equipment name	Method of calculation
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	State Trait Anxiety Inventory for children	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Test Anxiety Inventory	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Understanding and managing stress	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Understanding and managing your anxiety	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	16 PF Questionnaire-fifth edition hand scoring	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Attention- Deficity/Hyperactivity Disorder Test (ADHDT)	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Reynold Child depression scale (RCDS)	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Children apperception Test (CAT) animal	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Chilren apperception Test (CAT) Human	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	IEC equipment patients education	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Psychological assessment kit	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Audio Visual Equipment	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Neuropsychiatric Test	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Transcranial Magnetic Stimulation	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Wechslers Intelligence Scales	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	IEC equipment patients education	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Psychological assessment kit	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Audio Visual Equipment	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Marriage attitude scale	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	J. Bharath Raj. Mallin's Vine land Socii Maturity scale (VSMS)-english	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Rorschach Ink Blot Test Psychodiagnostic Test Plates	1 per hospital

## Psychiatry

Area	Unit	Subunit	Equipment name	Method of calculation
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Thematic Apperception Test (TAT)	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Social Skills Inventory	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	State Trait Anger Expression	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	State Trait Anxiety Inventory for	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	State Trait Anxiety Inventory for children	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Test Anxiety Inventory	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Understanding and managing stress	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Understanding and managing your anxiety	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	16 PF Questionnaire-fifth edition hand scoring	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Attention- Deficity/Hyperactivity Disorder Test (ADHDT)	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Reynold Child depression scale (RCDS)	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Children Apperception Test (CAT) animal	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Chilren Apperception Test (CAT) Human	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	IEC equipment patients education	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Psychological assessment kit	1 per hospital
12. Psychiatry	(2)Clinical Psychology	Clinical Psychology	Audio Visual Equipment	1 per hospital
12. Psychiatry	(3)Medical Imaging	Medical Imaging	CT scan	1 per hospital
12. Psychiatry	(3)Medical Imaging	Medical Imaging	Ultra sound	1 per hospital
12. Psychiatry	(3)Medical Imaging	Medical Imaging	Dryer for manual film processor	1 per hospital
12. Psychiatry	(3)Medical Imaging	Medical Imaging	Electrolyte Silver Recovery Kit	1 per hospital
12. Psychiatry	(3)Medical Imaging	Medical Imaging	Examination couch	1 per hospital
12. Psychiatry	(3)Medical Imaging	Medical Imaging	Film hanger (set of five sizes)	1 per hospital
12. Psychiatry	(3)Medical Imaging	Medical Imaging	Film processor, automatic	1 per hospital

## Psychiatry

Area	Unit	Subunit	Equipment name	Method of calculation
12. Psychiatry	(3)Medical Imaging	Medical Imaging	Film processor, manual	1 per hospital
12. Psychiatry	(3)Medical Imaging	Medical Imaging	Lead apron	1 per hospital
12. Psychiatry	(3)Medical Imaging	Medical Imaging	Lead gloves	1 per hospital
12. Psychiatry	(3)Medical Imaging	Medical Imaging	Lead shield or screen, protective	1 per hospital
12. Psychiatry	(3)Medical Imaging	Medical Imaging	Marker, actinic	1 per hospital
12. Psychiatry	(3)Medical Imaging	Medical Imaging	Safety light holder, darkroom	1 per hospital
12. Psychiatry	(3)Medical Imaging	Medical Imaging	Set for Histero-Salpingo Gram	1 per hospital
12. Psychiatry	(3)Medical Imaging	Medical Imaging	Ultrasound scanner with printer	1 per hospital
12. Psychiatry	(3)Medical Imaging	Medical Imaging	X-ray film stationery grid	1 per hospital
12. Psychiatry	(3)Medical Imaging	Medical Imaging	X-ray film viewing box	1 per hospital
12. Psychiatry	(3)Medical Imaging	Medical Imaging	X-ray loading bench (film hopper)	1 per hospital
12. Psychiatry	(3)Medical Imaging	Medical Imaging	X-ray unit, fixed	1 per hospital
12. Psychiatry	(3)Medical Imaging	Medical Imaging	X-ray unit, mobile	1 per hospital

## Environmental Health

Area	Unit	Subunit	Equipment name	Method of calculation
13 Environmental Health	(1) Infection Prevention	Environmental Health	Bucket for mixing chemicals	3 per hospital
13 Environmental Health	(1) Infection Prevention	Environmental Health	Measuring jar	5 per hospital
13 Environmental Health	(1) Infection Prevention	Environmental Health	Personal Protective Equipment kit	2 pairs per person
13 Environmental Health	(1) Infection Prevention	Environmental Health	Squirt gun	2 per hospital
13 Environmental Health	(1) Infection Prevention	Environmental Health	Hand washing facility	15 per hospital
13 Environmental Health	(1) Infection Prevention	Environmental Health	Hudson Xpert Sprayer	3 per hospital
13 Environmental Health	(1) Infection Prevention	Environmental Health	Buckets for decontamination	9 per hospital
13 Environmental Health	(1) Infection Prevention	Environmental Health	Air flow meter	1 per hospital
13 Environmental Health	(1) Infection Prevention	Environmental Health	Tape measure	12 per hospital
13 Environmental Health	(1) Infection Prevention	Environmental Health	Sound detector apparatus/ Noise level meter	1 per hospital
13 Environmental Health	(2) Waste Management	Environmental Health	-	-
13 Environmental Health	(2) Waste Management	Health Care Waste	Scales (Volumetric Measurement Vessels)	2 per hospital
13 Environmental Health	(2) Waste Management	Health Care Waste	Bin Trolleys	6 per hospital
13 Environmental Health	(2) Waste Management	Health Care Waste	Colour coded waste bins	25 per hospital
13 Environmental Health	(2) Waste Management	Health Care Waste	Wheel bins	6 per hospital
13 Environmental Health	(2) Waste Management	Health Care Waste	External Waste storage structure	3 per hospital
13 Environmental Health	(2) Waste Management	Health Care Waste	Puncture resistant containers	15 per hospital
13 Environmental Health	(2) Waste Management	Health Care Waste	Electrical incinerators	1 set per hospital
13 Environmental Health	(2) Waste Management	Domestic waste	External Dust bins	6 per hospital
13 Environmental Health	(2) Waste Management	Domestic waste	Peddle bins (Wards & Offices)	According to num of wards & Offices
13 Environmental Health	(2) Waste Management	Domestic waste	Refuse bays/ Skips	1 per hospital
13 Environmental Health	(2) Waste Management	Domestic waste	Bin Colour codes	According to num of wards & Offices
13 Environmental Health	(3) Water quality		B2P Micro Magic Water Tester	2 per hospital
13 Environmental Health	(3) Water quality		Lovibond Comparator	3 per hospital
13 Environmental Health	(3) Water quality		Water Sampling Kit	2 per hospital
13 Environmental Health	(3) Water quality		H2S Testing bottles	365 per hospital

## Environmental Health

Area	Unit	Subunit	Equipment name	Method of calculation
13 Environmental Health	(3) Water quality		Water level meter	2 per hospital
13 Environmental Health	(4) Food Safety		Meat inspection knife ( butcher	2 per hospital
13 Environmental Health	(4) Food Safety		Probing Stick	2 Per hospital
13 Environmental Health	(4) Food Safety		Cool box for samples	2 per hospital
13 Environmental Health	(4) Food Safety		Refrigerator (confiscated perishable food)	1 per hospital
13 Environmental Health	(5) Heat/Cold		Hand held Infra red thermometer	1 per hospital
13 Environmental Health	(6) Moisture		Trotec BC 15 - Temperature humidity meter	1 per hospital
13 Environmental Health	(7) Vector Control		Rodent control apparatus	2 per hospital
13 Environmental Health	(7) Vector Control		Hudson Xpert Sprayer	3 per hospital
13 Environmental Health	(8) Smoke		Smoke detector	1 per hospital
13 Environmental Health	(9) Sound		Sound level meter	1 per hospital
13 Environmental Health	(10) Fire Prevention and Control		Fire fighting equipment (Extinguisher)	6 per hospital
13 Environmental Health	(10) Fire Prevention and Control		Sand buckets	5 per hospital
13 Environmental Health	(10) Fire Prevention and Control		Hose reels	2 per hospital
13 Environmental Health	(11) Light intensity		Digital light meter ( Lux meter)	2 per hospital
13 Environmental Health	(12) Toxic Gas		Toxic gas meter	1 per hospital
13 Environmental Health	(12) Toxic Gas		Direct Toxic Gas meter 2	2 per hospital
13 Environmental Health	(13) Dust		Particle dust counter	2 per hospital
13 Environmental Health	Evidence in court		Digital camera	1 per hospital

## Bio-Medical Engineering

Area	Unit	Subunit	Equipment name	Method of calculation
14. Bio-Medical Engineering	Bio-Medical Engineering	Medical Engineering	Electrical Safety Analyser	1 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	ECG Simulator	1 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Defibrillator Analyser	1 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Complete tool kit	4 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Anti-Static mats	4 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Digital Oscilloscope	4 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	DC Power Supply	2 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Voltage Regulator	4 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Work bench	4 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Soldering Station	2 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Hot Air Desoldering Station	2 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Oxygen Analyser	4 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Electro Surgical Analyser	1 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Ventilator Analyser	1 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Anaesthesia Gas Analyser	1 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Phantom for X-ray test	1 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Phantom for Ultrasound diagnostics	1 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	QC Kits for X-ray	1 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Pulse Oximeter simulator	1 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Infusion pump analyser	1 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Vice Grip	1 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Hacksaw (Big)	1 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Hacksaw (Mini)	1 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Digital Multimeter	1 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Temperature Probe	1 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Adjustable Wrench (Big)	1 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Adjustable Wrench (Mini)	1 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Short Nose Pliers	1 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Long Nose Pliers	1 per workshop



## Bio-Medical Engineering

Area	Unit	Subunit	Equipment name	Method of calculation
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Pen Knife	1 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Diagonal Cutter (Big)	1 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Diagonal Cutter (Small)	1 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Set of Allen KEY	1 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Multi Function KEY	1 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Wire Stripper	1 per workshop
14. Bio-Medical Engineering	Bio-Medical Engineering	Medical Engineering	Set of Screw Driver (Include precision type)	6 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Voltage Tester Screen Driver	1 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Adjustable Wire Stripper	1 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Pen Light	1 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Plumber's Pliers	1 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Measuring Tape	1 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Solder sucker	1 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Brush (for dust removal)	1 per workshop
14. Bio-Medical Engineering	Bio-Medical	Medical Engineering	Blower	1 per workshop

## Support Services

Area	Unit	Subunit	Equipment name	Method of calculation
15. Support Services	(1) Kitchen	Kitchen	Boiling pans 125litres	7 sets per hospital
15. Support Services	(1) Kitchen	Kitchen	Self Stirring Boiling pans 225litres	2 sets per hospital
15. Support Services	(1) Kitchen	Kitchen	Industrial Cookers	2 sets per hospital
15. Support Services	(1) Kitchen	Kitchen	Deep Fryer-Twin Chamber	1 set per hospital
15. Support Services	(1) Kitchen	Kitchen	Chips maker industrial	1 set per hospital
15. Support Services	(1) Kitchen	Kitchen	Food Trolleys wiorth inserts industrial	20 sets per hospital
15. Support Services	(1) Kitchen	Kitchen	Electronic Kitchen Scale upto 100kg	1 set per hospital
15. Support Services	(1) Kitchen	Kitchen	Food Mixer	1 set per hospital
15. Support Services	(1) Kitchen	Kitchen	Blender Heavy duty	1 set per hospital
15. Support Services	(1) Kitchen	Kitchen	Assorted Kitchen Tools	100 pcs. per hospital
15. Support Services	(1) Kitchen	Kitchen	Cooking pots 60 litres	8 sets per hospital
15. Support Services	(1) Kitchen	Kitchen	Butcher Boy	1set per hospital
15. Support Services	(1) Kitchen	Kitchen	Mining Machine	1 set per hospital
15. Support Services	(1) Kitchen	Kitchen	Coldroom unit medium size	2 sets per hospital
15. Support Services	(1) Kitchen	Kitchen	Coldroom Freezers Big size	2 sets per hospital
15. Support Services	(1) Kitchen	Kitchen	Bain Marie	1 per kitchen
15. Support Services	(1) Kitchen	Kitchen	Boiling pot	2 per kitchen
15. Support Services	(1) Kitchen	Kitchen	Cooking pot of 10 litres	2 per kitchen
15. Support Services	(1) Kitchen	Kitchen	Cooking pot of 20 litres	2 per kitchen
15. Support Services	(1) Kitchen	Kitchen	Cooking pot of 40 litres	2 per kitchen
15. Support Services	(1) Kitchen	Kitchen	Fire extinguisher	2 per kitchen
15. Support Services	(1) Kitchen	Kitchen	Food trolley, basic	1 per ward
15. Support Services	(1) Kitchen	Kitchen	Freezer, domestic, chest model	2 per kitchen
15. Support Services	(1) Kitchen	Kitchen	Heated Bain Marie Trolley	1 per kitchen
15. Support Services	(1) Kitchen	Kitchen	Preparation table	2 per kitchen
15. Support Services	(1) Kitchen	Kitchen	Refrigerator, domestic	2 per kitchen
15. Support Services	(1) Kitchen	Kitchen	Stove, domestic, gas (back up)	1 per kitchen
15. Support Services	(1) Kitchen	Kitchen	Stove, industrial	1 per kitchen
15. Support Services	(1) Kitchen	Kitchen	Industrial Mixer	1 per kitchen
15. Support Services	(1) Kitchen	Kitchen	Shallow serving pots	10 per ktchen

## Support Services

Area	Unit	Subunit	Equipment name	Method of calculation
15. Support Services	(1) Kitchen	Kitchen	Weighing scale , 0-120 kg	1 per kitchen
15. Support Services	(2) Mortuary	Mortuary	Autopsy saw	3 per hospital
15. Support Services	(2) Mortuary	Mortuary	Autopsy scale	3 per hospital
15. Support Services	(2) Mortuary	Mortuary	Autopsy set	3 per hospital
15. Support Services	(2) Mortuary	Mortuary	Autopsy table	3 per hospital
15. Support Services	(2) Mortuary	Mortuary	Body tray	1 per hospital
15. Support Services	(2) Mortuary	Mortuary	Bowl stand	1 per hospital
15. Support Services	(2) Mortuary	Mortuary	Mortuary unit capacity	300 per hospital
15. Support Services	(2) Mortuary	Mortuary	Mortuary trolley	10 per hospital
15. Support Services	(2) Mortuary	Mortuary	Organ table	5 per hospital
15. Support Services	(2) Mortuary	Mortuary	Waste bag trolley, cart	5 per hospital
15. Support Services	(3) Laundry	Laundry	Washing machine	2 sets per hospital
15. Support Services	(3) Laundry	Laundry	Hydro-extractor	2 sets per hospital
15. Support Services	(3) Laundry	Laundry	Drying machine	2 sets per hospital
15. Support Services	(3) Laundry	Laundry	Roller iron, sheet	2 set per hospital
15. Support Services	(3) Laundry	Laundry	Laundry Press	1 set per hospital
15. Support Services	(4) Central Sterile Supply Department	(4) Central Sterile Supply Department	Washer Extractor	2 sets per hospital
15. Support Services	(4) Central Sterile Supply Department	(4) Central Sterile Supply Department	Tumble dryer	2 set per hospital
15. Support Services	(4) Central Sterile Supply Department	(4) Central Sterile Supply Department	Industrial ironer	2 pcs. per hospital
15. Support Services	(4) Central Sterile Supply Department	(4) Central Sterile Supply Department	Utility Laundry Press	2 sets per hospital
15. Support Services	(4) Central Sterile Supply Department	(4) Central Sterile Supply Department	Clean Linen Trolley	5 sets per hospital
15. Support Services	(4) Central Sterile Supply Department	(4) Central Sterile Supply Department	Water Urn	2 sets per hospital
15. Support Services	(4) Central Sterile Supply Department	(4) Central Sterile Supply Department	Sewing machines-Domestic	2 sets per hospital

## Support Services

Area	Unit	Subunit	Equipment name	Method of calculation
15. Support Services	(4) Central Sterile Supply Department	(4) Central Sterile Supply Department	Sewing machines-Industrial	1 set per hospital
15. Support Services	(4) Central Sterile Supply Department	(4) Central Sterile Supply Department	Laundry Trolley	5 sets per hospital
15. Support Services	(4) Central Sterile Supply Department	(4) Central Sterile Supply Department	Water Heaters	2 sets per hospital
15. Support Services	(5) Administrative	Administration	-	-
15. Support Services	(6) Mothers Shelter	Social	Bed	5 per hospital
15. Support Services	(7) Cafeteria	Cafeteria	-	-
15. Support Services	(8) Oxygen plant	Oxygen	Plant	2 per hospital
15. Support Services	(9) Drug and alcohol rehabilitation	Rehabilitation	Table	1 per department
15. Support Services	(9) Drug and alcohol rehabilitation	Rehabilitation	Chair	3 per department
15. Support Services	(10) Water, Communication and back-up Generator	Water	Bore hole	3 per hospital
15. Support Services	(10) Water, Communication and back-up Generator	Communication	1 internet, phone connectivity	1 per hospital
15. Support Services	(10) Water, Communication and back-up Generator	Power house	back-up generator	4 per hospital
15. Support Services	(11) Maintenance Department	Plumbing Section	portable threading machine 15-50mm	1 set per hospital
15. Support Services	(11) Maintenance Department	Plumbing Section	Set of pipe wrenches 150-600 mm	2 set per hospital
15. Support Services	(11) Maintenance Department	Plumbing Section	Set of Shifting spanners 150-450mm	3 sets per hospital

## Support Services

Area	Unit	Subunit	Equipment name	Method of calculation
15. Support Services	(11) Maintenance Department	Plumbing Section	Lasher cut hack saw flames	20 sets per hospital
15. Support Services	(11) Maintenance Department	Plumbing Section	Pedestal pipe vices 15-20mm	2 sets per hospital
15. Support Services	(11) Maintenance Department	Plumbing Section	Oxy-Acetelcuc cylinders c/w 20mm hoses,gauges,nosals handles, cutting & welding nosals all sizes	1 set per hospital
15. Support Services	(11) Maintenance Department	Plumbing Section	Angle Grinders 1200watts	2 sets per hospital
15. Support Services	(11) Maintenance Department	Plumbing Section	Electrical jack Hammer	1 set per hospital
15. Support Services	(11) Maintenance Department	Plumbing Section	Junior Angle grinder	2 sets per hospital
15. Support Services	(11) Maintenance Department	Plumbing Section	Triple stand pipe vices	4 sets per hospital
15. Support Services	(11) Maintenance Department	Plumbing Section	Tap re-seaters 15-19mm	10 sets per hospital
15. Support Services	(11) Maintenance Department	Plumbing Section	Chain wrenches size:24,36,18,14,12	4 sets per hospital for each size
15. Support Services	(11) Maintenance Department	Plumbing Section	Bench vices	4 sets per hospital
15. Support Services	(11) Maintenance Department	Plumbing Section	Rope pulleys	2 sets per hospital
15. Support Services	(11) Maintenance Department	Plumbing Section	Drilling Machine 1100watts	2 sets per hospital
15. Support Services	(11) Maintenance Department	Plumbing Section	Drilling Machine 750watts	2 sets per hospital
15. Support Services	(11) Maintenance Department	Plumbing Section	Pedestal Drilling machine	1 set per hospital

## Support Services

Area	Unit	Subunit	Equipment name	Method of calculation
15. Support Services	(11) Maintenance Department	Plumbing Section	Welding Machine(portable)	1 set per hospital
15. Support Services	(11) Maintenance Department	Plumbing Section	Workshop Benches	4 set per hospital
15. Support Services	(11) Maintenance Department	Plumbing Section	Wheel Barrows	3 sets per hospital
15. Support Services	(11) Maintenance Department	Plumbing Section	Picks, mattocks, spades and shovels	4 sets per hospital for each size
15. Support Services	(11) Maintenance Department	Electrical section	Digital multimeter	8 sets per hospital
15. Support Services	(11) Maintenance Department	Electrical section	Clamp on multimeter	3 sets per hospital
15. Support Services	(11) Maintenance Department	Electrical section	Hydraulic climping tool 6-250mm	2 sets per hospital
15. Support Services	(11) Maintenance Department	Electrical section	Hot air soldering station	2 sets per hospital
15. Support Services	(11) Maintenance Department	Electrical section	Bench clamps with magnifying glass	2 sets per hospital
15. Support Services	(11) Maintenance Department	Electrical section	Megger meter 500Volts-1200Volts	3 sets per hospital
15. Support Services	(11) Maintenance Department	Electrical section	Pedical drilling Machine	2 sets per hospital
15. Support Services	(11) Maintenance Department	Electrical section	Angle Grinders 1200watts	2 sets per hospital
15. Support Services	(11) Maintenance Department	Electrical section	Hand drilling machine 1200watts	2 sets per hospital
15. Support Services	(11) Maintenance Department	Electrical section	Mechanical tool box complete	2 sets per hospital
15. Support Services	(11) Maintenance Department	Electrical section	Electrical tool box	2 sets per hospital

## Support Services

Area	Unit	Subunit	Equipment name	Method of calculation
15. Support Services	(11) Maintenance Department	Electrical section	Welding Machine	2 sets per hospital
15. Support Services	(11) Maintenance Department	Electrical section	Folding step ladder	2 sets per hospital
15. Support Services	(11) Maintenance Department	Electrical section	Sliding ladder	2 sets per hospital
15. Support Services	(11) Maintenance Department	Electrical section	Step ladder	2 sets per hospital
15. Support Services	(11) Maintenance Department	Electrical section	Hand Blowers	2 sets per hospital
15. Support Services	(11) Maintenance Department	Buildings Section	Wheel Barrows	8 sets per hospital
15. Support Services	(11) Maintenance Department	Buildings Section	Spades	5 sets per hospital
15. Support Services	(11) Maintenance Department	Buildings Section	Shovels	10 sets per hospital
15. Support Services	(11) Maintenance Department	Buildings Section	Ceramic Tiles cutter	5 sets per hospital
15. Support Services	(11) Maintenance Department	Buildings Section	Baby Angle grinder	2 sets per hospital
15. Support Services	(11) Maintenance Department	Buildings Section	Spirit Level	6 sets per hospital
15. Support Services	(11) Maintenance Department	Buildings Section	Dump level	1 set per hospital
15. Support Services	(11) Maintenance Department	Buildings Section	Steel Floats	5 sets per hospital
15. Support Services	(11) Maintenance Department	Buildings Section	Wooden Floats	5 sets per hospital
15. Support Services	(11) Maintenance Department	Buildings Section	Trowels	10 sets per hospital

## Support Services

Area	Unit	Subunit	Equipment name	Method of calculation
15. Support Services	(11) Maintenance Department	Buildings Section	Squares	6 sets per hospital
15. Support Services	(11) Maintenance Department	Buildings Section	Ridgers	5 sets per hospital
15. Support Services	(11) Maintenance Department	Buildings Section	Chisels	10 sets per hospital
15. Support Services	(11) Maintenance Department	Buildings Section	Hammers	10 sets per hospital
15. Support Services	(11) Maintenance Department	Buildings Section	Rubber Mallets	10 sets per hospital
15. Support Services	(11) Maintenance Department	Painting section	Scaffold	2 sets per hospital
15. Support Services	(11) Maintenance Department	Painting section	Compressor spray gun	2 sets per hospital
15. Support Services	(11) Maintenance Department	Painting section	Rollers and Brushes	50 sets per hospital
15. Support Services	(11) Maintenance Department	Painting section	Scrappers	10 sets per hospital
15. Support Services	(11) Maintenance Department	Painting section	Ladders	5 sets per hospital
15. Support Services	(11) Maintenance Department	Painting section	Safety belts & helmets	5 sets per hospital
15. Support Services	(11) Maintenance Department	Painting section	Spirit level	5 sets per hospital
15. Support Services	(11) Maintenance Department	Painting section	Hammer & Chisel	10 sets per hospital
15. Support Services	(11) Maintenance Department	Painting section	Pliers	3 sets per hospital
15. Support Services	(11) Maintenance Department	Painting section	Glass cutters	10 sets per hospital



## Support Services

Area	Unit	Subunit	Equipment name	Method of calculation
15. Support Services	(11) Maintenance Department	Carpentry section	Jack planes no.5	2 sets per hospital
15. Support Services	(11) Maintenance Department	Carpentry section	Ripping saws	2 sets per hospital
15. Support Services	(11) Maintenance Department	Carpentry section	Cross cutting saw	2 sets per hospital
15. Support Services	(11) Maintenance Department	Carpentry section	Sash clamps 2 metres	2 sets per hospital
15. Support Services	(11) Maintenance Department	Carpentry section	Claw hammer	5 sets per hospital
15. Support Services	(11) Maintenance Department	Carpentry section	Set of chisel	4 sets per hospital
15. Support Services	(11) Maintenance Department	Carpentry section	Set of screw drivers	1 set per hospital
15. Support Services	(11) Maintenance Department	Carpentry section	Rebate planes	2 sets per hospital
15. Support Services	(11) Maintenance Department	Carpentry section	Ball saw	2 sets per hospital
15. Support Services	(11) Maintenance Department	Carpentry section	G clamps	3 sets per hospital
15. Support Services	(11) Maintenance Department	Carpentry section	Vice clips	3 sets per hospital
15. Support Services	(11) Maintenance Department	Carpentry section	Planning machine	2 sets per hospital
15. Support Services	(11) Maintenance Department	Carpentry section	Ripping machine	2 sets per hospital
15. Support Services	(11) Maintenance Department	Carpentry section	Spoke shave	3 sets per hospital
15. Support Services	(11) Maintenance Department	Carpentry section	Step ladder 4 metres	2 sets per hospital

## Support Services

Area	Unit	Subunit	Equipment name	Method of calculation
15. Support Services	(11) Maintenance Department	Carpentry section	Oil stone	2 sets per hospital
15. Support Services	(11) Maintenance Department	Carpentry section	Set of pliers	5 sets per hospital
15. Support Services	(11) Maintenance Department	Mechanical section	Bench grinder	2 sets per hospital
15. Support Services	(11) Maintenance Department	Mechanical section	Bench clamps	4 sets per hospital
15. Support Services	(11) Maintenance Department	Mechanical section	Angle Grinders industrial/heavy duty	2 sets per hospital
15. Support Services	(11) Maintenance Department	Mechanical section	Hand drilling machine industrial/heavy duty	2 set per hospital
15. Support Services	(11) Maintenance Department	Mechanical section	Vertical drill machine industrial	1 set per hospital
15. Support Services	(11) Maintenance Department	Mechanical section	Horizontal drill machine	1 set per hospital
15. Support Services	(11) Maintenance Department	Mechanical section	Working benches with vice	4 sets per hospital
15. Support Services	(11) Maintenance Department	Mechanical section	Welding machine industrial	1 set per hospital
15. Support Services	(11) Maintenance Department	Mechanical section	Welding machine portable	1 set per hospital
15. Support Services	(11) Maintenance Department	Mechanical section	Lathe machine	1 set per hospital
15. Support Services	(11) Maintenance Department	Mechanical section	Rivet gun	2 sets per hospital
15. Support Services	(11) Maintenance Department	Mechanical section	Pulley sets	1 set per hospital
15. Support Services	(11) Maintenance Department	Mechanical section	Measuring tape	1 set per hospital

## Support Services

Area	Unit	Subunit	Equipment name	Method of calculation
15. Support Services	(11) Maintenance Department	Mechanical section	Vernier calipers	2 sets per hospital
15. Support Services	(11) Maintenance Department	Mechanical section	Dial gauge	1 set per hospital
15. Support Services	(11) Maintenance Department	Mechanical section	Mechanical tool box complete	1 set per hospital
15. Support Services	(11) Maintenance Department	Mechanical section	Power saw machine	1 set per hospital
15. Support Services	(11) Maintenance Department	Mechanical section	Gas Cylinders,Oxygen & acetalyn	1 set per hospital
15. Support Services	(11) Maintenance Department	Mechanical section	Cutting torch & cutting noses for brazing	2 sets per hospital
15. Support Services	(11) Maintenance Department	Mechanical section	Centre punch	5 sets per hospital
15. Support Services	(11) Maintenance Department	Mechanical section	Taps and dies	1 set per hospital
15. Support Services	(11) Maintenance Department	Mechanical section	Extractor set	1 set per hospital
15. Support Services	(11) Maintenance Department	Plant and Equipment	Fitter tools box	3 sets per hospital
15. Support Services	(11) Maintenance Department	Plant and Equipment	Puller sets 3 arms,big,medium,small	3 sets per hospital
15. Support Services	(11) Maintenance Department	Plant and Equipment	Bench drill machine industrial	4 sets per hospital
15. Support Services	(11) Maintenance Department	Plant and Equipment	Vernier calipers	3 sets per hospital
15. Support Services	(11) Maintenance Department	Plant and Equipment	Combination square	4 sets per hospital
15. Support Services	(11) Maintenance Department	Plant and Equipment	Pipe wrenches 24'-32'	3 sets per hospital

## Support Services

Area	Unit	Subunit	Equipment name	Method of calculation
15. Support Services	(11) Maintenance Department	Plant and Equipment	Drilling machine portable	2 sets per hospital
15. Support Services	(11) Maintenance Department	Plant and Equipment	Bench drill machine industrial	2 sets per hospital
15. Support Services	(11) Maintenance Department	Plant and Equipment	Bolt extractor 6mm-28mm	4 sets per hospital
15. Support Services	(11) Maintenance Department	Plant and Equipment	Copper pipe tube bender 1/4'-3/4'	2 sets per hospital
15. Support Services	(11) Maintenance Department	Plant and Equipment	Flaring kit	2 sets per hospital
15. Support Services	(11) Maintenance Department	Plant and Equipment	Vice grips	4 sets per hospital
15. Support Services	(11) Maintenance Department	Automotive Section	Torque wrench heavy duty	1 set per hospital
15. Support Services	(11) Maintenance Department	Automotive Section	Torque wrench light duty	1 set per hospital
15. Support Services	(11) Maintenance Department	Automotive Section	Angle Grinders industrial/heavy duty	1 set per hospital
15. Support Services	(11) Maintenance Department	Automotive Section	Bench vices heavy duty	1 set per hospital
15. Support Services	(11) Maintenance Department	Automotive Section	Chain block 4 tone	1 set per hospital
15. Support Services	(11) Maintenance Department	Automotive Section	Valve spring compressor	1 set per hospital
15. Support Services	(11) Maintenance Department	Automotive Section	Spring coil compressor	1 set per hospital
15. Support Services	(11) Maintenance Department	Automotive Section	Break down vehicle	1 set per hospital
15. Support Services	(11) Maintenance Department	Automotive Section	Welding machine heavy duty	1 set per hospital

## Support Services

Area	Unit	Subunit	Equipment name	Method of calculation
15. Support Services	(11) Maintenance Department	Automotive Section	Charge machine heavy duty	1 set per hospital
15. Support Services	(11) Maintenance Department	Automotive Section	Porter power	1 set per hospital
15. Support Services	(11) Maintenance Department	Automotive Section	Ring squeezer light/heavy duty	1 set per hospital
15. Support Services	(11) Maintenance Department	Automotive Section	Set of Acetylane/Oxygen Tournches	1 set per hospital
15. Support Services	(11) Maintenance Department	Refridgeration and Air conditioning	Compound Refridgeration charging gauges complete with hoses	1 set per hospital
15. Support Services	(11) Maintenance Department	Refridgeration and Air conditioning	Flaring block and Flaring tool kit	1 set per hospital
15. Support Services	(11) Maintenance Department	Refridgeration and Air conditioning	Swaging tool set	1 set per hospital
15. Support Services	(11) Maintenance Department	Refridgeration and Air conditioning	Copper pipe tube bender 1/4'-3/4'	1 set per hospital
15. Support Services	(11) Maintenance Department	Refridgeration and Air conditioning	Copper tube benders	1 set per hospital
15. Support Services	(11) Maintenance Department	Refridgeration and Air conditioning	Portable welding machine	1 set per hospital
15. Support Services	(11) Maintenance Department	Refridgeration and Air conditioning	Drilling machine single phase	1 set per hospital
15. Support Services	(11) Maintenance Department	Refridgeration and Air conditioning	Porta pack kit	1 set per hospital
15. Support Services	(11) Maintenance Department	Refridgeration and Air conditioning	Avometer 220v-380v-500v-1000v	1 set per hospital
15. Support Services	(11) Maintenance Department	Refridgeration and Air conditioning	Mannox voltage tester 110v-100v	1 set per hospital
15. Support Services	(11) Maintenance Department	Refridgeration and Air conditioning	Pipe wrenches 24'-32'	1 set per hospital

## Support Services

Area	Unit	Subunit	Equipment name	Method of calculation
15. Support Services	(11) Maintenance Department	Refridgeration and Air conditioning	Bench vice	1 set per hospital
15. Support Services	(11) Maintenance Department	Refridgeration and Air conditioning	Pop rivet gun	1 set per hospital
15. Support Services	(11) Maintenance Department	Refridgeration and Air conditioning	Service valve wrenches	1 set per hospital
15. Support Services	(11) Maintenance Department	Refridgeration and Air conditioning	Bolt extractor 6mm-28mm	1 set per hospital
15. Support Services	(11) Maintenance Department	Refridgeration and Air conditioning	Halide leakdetector for fregon gases	1 set per hospital
15. Support Services	(11) Maintenance Department	Refridgeration and Air conditioning	Recovery & Recycling machine for refridgeration 12,1349,405,502 gases	1 set per hospital
15. Support Services	(11) Maintenance Department	Refridgeration and Air conditioning	Vacuuum pump single phase	1 set per hospital
15. Support Services	(11) Maintenance Department	Refridgeration and Air conditioning	Electric blower single phase	1 set per hospital
15. Support Services	(11) Maintenance Department	Refridgeration and Air conditioning	Vernier calipers	1 set per hospital
15. Support Services	(12)Elevators		Elevator	10 per hospital





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