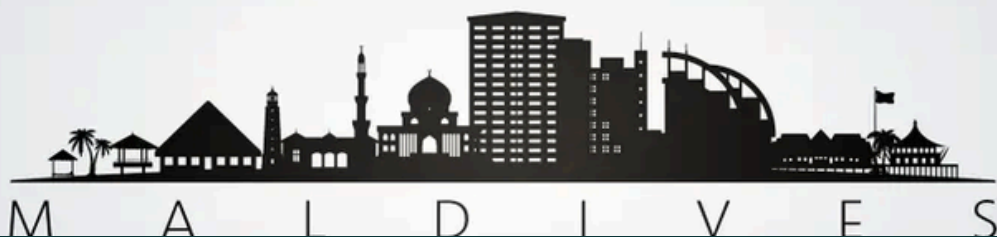




Maldives Food and
Drug Authority

Medicine and Therapeutic
Goods Division

Mandatory Essential Medicine List for Health Facilities



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Mandatory Essential Medicine List for Health Facilities

Note: This is a mandatory list of medicines which shall be kept at the health facilities at all the time and is not exhaustive. Health facilities may stock additional medicines which are approved and included in the Approved Drug List, based on the scope of services they provide and their clinical requirements.

Grade A - These medicines MUST be made available in all registered Health Facilities, including the private sector.

#	EML Code	Medicine / Product	Dosage Form and Strengths
1	HF001	Amiodarone	Injection: 25mg/ml in 3ml
2	EM-0029	Amoxicillin + clavulanic acid access group antibiotic	Powder for injection: 1.2 g in vial.
3	EM-0032	Ampicillin access group antibiotic	Powder for injection: 500 mg (as sodium salt) in vial.
4	HF002	Betamethasone	Injection: 6 mg/mL
5	HF003	Chlorpheniramine maleate	Injection: 10mg [hydrogen maleate] in 1 – mL ampoule;
6	EM-0131	Dexamethasone	Injection: 4 mg dexamethasone phosphate [as disodium salt] in 1 mL- ampoule
7	EM-0392	Diazepam	Injection: 5 mg/mL
8	EM-0137	Diclofenac sodium	Injection: Injection: 75mg/3ml (25mg/ml)
9	EM-0183	Glucose	Injectable solution: 5 % isotonic
10	EM-0184	Glucose	Injectable solution: 10 % isotonic
11	EM-0185	Glucose	Injectable solution: 25% hypertonic
12	EM-0186	Glucose with sodium chloride	Injectable solution: 5% glucose and 0.9 % sodium chloride [equivalent to Na+ 154mmol/L ; Cl- 154mmol/L]
13	EM-0187	Glucose with sodium chloride	Injectable solution: 5% glucose, 0.45 % sodium chloride [equivalent to Na+ 154 mmol/L; Cl- 77 mmol/L]
14	EM-0190	Glyceryl trinitrate	Injection: 5 mg/ml
15	EM-0196	Haloperidol	Injection: 5mg in 1mL ampoule
16	EM-0197	Haloperidol	Injection: Depot: 50mg/ml
17	EM-0198	Heparin sodium	Injection: 1000 IU/mL
18	EM-0204	Hydrocortisone	Powder for Injection: 100 mg/mL [sodium]
19	EM-0210	Hyoscine butyl bromide	Injection: 20 mg/mL
20	EM-0240	Lidocaine	Injection: 2 mg [HCl]/mL in 5 mL ampoule
21	HF004	Lorazepam	Injection: 1 mg/ml
22	EM-0243	Mannitol	Injectable solution: 10 %
23	EM-0244	Mannitol	Injectable solution: 20 %
24	HF005	Metoclopramide	Injection: 5 mg (hydrochloride)/ml in 2-ml ampoule
25	EM-0261	Metoprolol	Injection : 5mg/ml
26	EM-0264	Metronidazole access group antibiotic	Injection: 500 mg
27	EM-0286	Ondansetron	Injection: 2mg/mL in 2 mL ampoule
28	EM-0294	Pantoprazole	Injection: 40 mg in a vial
29	EM-0301	Paracetamol	Injection: 100 mg/mL
30	EM-0299	Paracetamol	Injection: 150 mg/mL
31	EM-0303	Pheniramine	Injection: 25mg/ml
32	HF006	Phenobarbital	Injection: 200 mg/mL
33	EM-0305	Phenytoin sodium	Injection: 50 mg/mL [sodium salt] in 5 mL vial
34	EM-0315	Prochlorperazine	Injection: 12.5 mg/mL ampoule
35	EM-0317	Promethazine	Injection: 25mg [HCl]/mL
36	HF007	Salbutamol	Injection: 0.5 mg/mL [as sulphate]
37	HF008	Salbutamol	Respirator solution for nebulizer: 5mg
38	EM-0340	Sodium Chloride (Normal Saline)	Injectable solution: 0.9 % isotonic [equivalent to Na+ 154 mmol/L; Cl- 154 mmol/L]
39	EM-0341	Sodium Chloride (Normal Saline)	Injectable solution: 3%
40	EM-0342	Sodium Lactate; compound solution [Ringer lactate], Injectable solution	Injectable solution
41	EM-0343	Sodium phosphate mono hydrate	Disposable enema
42	EM-0379	Water for injection	5 mL
43	HF009	Acetylcysteine	Injection: 200 mg/ml in 10 mL – ampoule
44	HF010	Adrenaline (Epinephrine)	Injection: 0.5 mg/mL [1 in 10000]
45	HF011	Adrenaline (Epinephrine)	Injection: 1 mg/mL [1 in 1000]
46	HF012	Adrenaline (Epinephrine)	Auto injector: 0.15mg
47	HF013	Adrenaline (Epinephrine)	Auto injector: 0.30mg
48	HF014	Anti Tetanus immunoglobulin [human]	Injection: 250 IU in a vial
49	HF015	Anti Tetanus immunoglobulin [human]	Injection: 500 IU in a vial
50	HF016	Atropine	Injection: 0.6 mg (sulphate) in 1 mL ampoule
51	HF017	Atropine	Injection: 1mg (sulphate) in 1ml ampoule
52	HF018	Azathioprine	Powder for Injection: 100 mg [sodium salt] in vial
53	HF019	Benzathine benzylpenicillin access group	Powder for injection: 1.44 g benzylpenicillin (=2.4 million IU), in 5-ml vial; 1.2million IU
54	HF020	Blood	Whole blood and pack cells
55	HF021	Bupivacaine	Injection: 0.25 %, 0.5 % [HCl] in vial
56	HF022	Calcium gluconate	Injection: 100 mg/mL in 10 mL ampoule
57	HF023	Dextran	Injectable solution: Dextran 40

58	HF024	Dopamine	Injection: 40 mg [HCl] in 5 ml vial
59	HF025	Epinephrine [adrenaline]	Injection: 1 mg [as HCl or hydrogen tartrate] in 1 mL ampoule
60	HF026	Fluconazole	Injection: 2mg/mL in vial
61	HF027	Medical air	Inhalation (medical gas)
62	HF028	Methotrexate	Powder for Injection: 50mg
63	HF029	Oxytocin	Injection: 5 IU in 1 mL ampoule
64	HF030	Oxytocin	Injection: 10 IU in 1 mL ampoule
65	HF031	Pethidine	Injection: 50 mg/mL [HCl]
66	HF032	Phytomenadione [vitamin K1]	Injection: 10mg/mL in 5 mL ampoule
67	HF033	Potassium chloride	Injectable solution: 11.2 % in 20 ml ampoule [equivalent to K+1,5 mmol/L, Cl-30 mmol/L]
68	HF034	Potassium chloride	Solution for dilution: 7.5 % [equivalent to K+1 mmol/L, 15 % [equivalent to K+ 2mmol/L, Cl-2mmol/L]
69	HF035	Streptokinase	Powder for injection: 1.5 million IU in vial
70	HF036	Tramadol	Injection: 50 mg/mL
71	HF037	Trihexyphenidyl HCl	Injection: 5mg (lactate) in mL ampoule
72	HF038	Valproic acid (Sodium Valproate)	Injection: 100 mg/mL
73	HF039	Verapamil	Injection: 2.5mg [HCl]/mL in 2 mL ampoule

Grade B - These medicines MUST be made available in HG1, HG2, and HCG4 Health Facilities, based on the services available.

#	EML Code	Medicine / Product	Dosage Form and Strengths
1	HF001	Amiodarone	Injection: 25mg/ml in 3ml
2	EM-0029	Amoxicillin + clavulanic acid access group antibiotic	Powder for injection: 1.2 g in vial
3	EM-0032	Ampicillin access group antibiotic	Powder for injection: 500 mg (as sodium salt) in vial
4	HF002	Betamethasone	Injection: 6 mg/mL
5	HF003	Chlorpheniramine maleate	Injection: 10mg [hydrogen maleate] in 1 – mL ampoule
6	EM-0131	Dexamethasone	Injection: 4 mg dexamethasone phosphate [as disodium salt] in 1 mL- ampoule
7	EM-0392	Diazepam	Injection: 5 mg/mL
8	EM-0137	Diclofenac sodium	Injection: Injection: 75mg/3ml (25mg/ml)
9	EM-0183	Glucose	Injectable solution: 5 % isotonic
10	EM-0184	Glucose	Injectable solution: 10 % isotonic
11	EM-0185	Glucose	Injectable solution: 25% hypertonic
12	EM-0186	Glucose with sodium chloride	Injectable solution: 5% glucose and 0.9 % sodium chloride [equivalent to Na+ 154mmol/L ; Cl- 154mmol/L]
13	EM-0187	Glucose with sodium chloride	Injectable solution: 5% glucose, 0.45 % sodium chloride [equivalent to Na+ 154 mmol/L; Cl- 77 mmol/L]
14	EM-0190	Glyceryl trinitrate	Injection: 5 mg/ml
15	EM-0196	Haloperidol	Injection: 5mg in 1mL ampoule
16	EM-0197	Haloperidol	Injection: Depot: 50mg/ml
17	EM-0198	Heparin sodium	Injection: 1000 IU/mL
18	EM-0204	Hydrocortisone	Powder for Injection: 100 mg/mL [sodium]
19	EM-0210	Hyoscine butyl bromide	Injection: 20 mg/mL
20	EM-0240	Lidocaine	Injection: 2 mg [HCl]/mL in 5 mL ampoule
21	HF004	Lorazepam	Injection: 1 mg/ml
22	EM-0243	Mannitol	Injectable solution: 10 %
23	EM-0244	Mannitol	Injectable solution: 20 %
24	HF005	Metoclopramide	Injection: 5 mg (hydrochloride)/ml in 2-ml ampoule
25	EM-0261	Metoprolol	Injection : 5mg/ml
26	EM-0264	Metronidazole access group antibiotic	Injection: 500 mg
27	EM-0286	Ondansetron	Injection: 2mg/mL in 2 mL ampoule
28	EM-0294	Pantoprazole	Injection: 40 mg in a vial
29	EM-0301	Paracetamol	Injection: 100 mg/mL
30	EM-0299	Paracetamol	Injection: 150 mg/mL
31	EM-0303	Pheniramine	Injection: 25mg/ml
32	HF006	Phenobarbital	Injection: 200 mg/mL
33	EM-0305	Phenytoin sodium	Injection: 50 mg/mL [sodium salt] in 5 mL vial
34	EM-0315	Prochlorperazine	Injection: 12.5 mg/mL ampoule
35	EM-0317	Promethazine	Injection: 25mg [HCl]/mL
36	HF007	Salbutamol	Injection: 0.5 mg/mL [as sulphate]
37	HF008	Salbutamol	Respirator solution for nebulizer: 5mg
38	EM-0340	Sodium Chloride (Normal Saline)	Injectable solution: 0.9 % isotonic [equivalent to Na+ 154 mmol/L; Cl- 154 mmol/L]

39	EM-0341	Sodium Chloride (Normal Saline)	Injectable solution: 3%
40	EM-0342	Sodium Lactate; compound solution [Ringer lactate], Injectable solution	Injectable solution
41	EM-0343	Sodium phosphate mono hydrate	Disposable enema
42	EM-0379	Water for injection	5 mL
43	HF009	Acetylcysteine	Injection: 200 mg/ml in 10 mL – ampoule
44	HF010	Adrenaline (Epinephrine)	Injection: 0.5 mg/mL [1 in 10000]
45	HF011	Adrenaline (Epinephrine)	Injection: 1 mg/mL [1 in 1000]
46	HF012	Adrenaline (Epinephrine)	Auto injector: 0.15mg
47	HF013	Adrenaline (Epinephrine)	Auto injector: 0.30mg
48	HF014	Anti Tetanus immunoglobulin [human]	Injection: 250 IU in a vial
49	HF015	Anti Tetanus immunoglobulin [human]	Injection: 500 IU in a vial
50	HF016	Atropine	Injection: 0.6 mg (sulphate) in 1 mL ampoule
51	HF017	Atropine	Injection: 1mg (sulphate) in 1ml ampoule
52	HF018	Azathioprine	Powder for Injection: 100 mg [sodium salt] in vial
53	HF019	Benzathine benzylpenicillin access group	Powder for injection: 1.44 g benzylpenicillin (=2.4 million IU), in 5-ml vial; 1.2million IU
54	HF020	Blood	Whole blood and pack cells
55	HF021	Bupivacaine	Injection: 0.25 %, 0.5 % [HCl] in vial
56	HF022	Calcium gluconate	Injection: 100 mg/mL in 10 mL ampoule
57	HF023	Dextran	Injectable solution: Dextran 40
58	HF024	Dopamine	Injection: 40 mg [HCl] in 5 ml vial
59	HF025	Epinephrine [adrenaline]	Injection: 1 mg [as HCl or hydrogen tartrate] in 1 mL ampoule
60	HF026	Fluconazole	Injection: 2mg/mL in vial
61	HF027	Medical air	Inhalation (medical gas)
62	HF028	Methotrexate	Powder for Injection: 50mg
63	HF029	Oxytocin	Injection: 5 IU in 1 mL ampoule
64	HF030	Oxytocin	Injection: 10 IU in 1 mL ampoule
65	HF031	Pethidine	Injection: 50 mg/mL [HCl]
66	HF032	Phytomenadione [vitamin K1]	Injection: 10mg/mL in 5 mL ampoule
67	HF033	Potassium chloride	Injectable solution: 11.2 % in 20 ml ampoule [equivalent to K+1,5 mmol/L, Cl-30 mmol/L]
68	HF034	Potassium chloride	Solution for dilution: 7.5 % [equivalent to K+1 mmol/L, 15 % [equivalent to K+ 2mmol/L, Cl-2mmol/L]
69	HF035	Streptokinase	Powder for injection: 1.5 million IU in vial
70	HF036	Tramadol	Injection: 50 mg/mL
71	HF037	Trihexyphenidyl HCl	Injection: 5mg (lactate) in mL ampoule
72	HF038	Valproic acid (Sodium Valproate)	Injection: 100 mg/mL
73	HF039	Verapamil	Injection: 2.5mg [HCl]/mL in 2 mL ampoule
74	HF040	Anti D Immunoglobulin [human]	Injection: 300 micrograms in single dose vial
75	EM-0082	Cefazolin access group antibiotic	Injection: 1gm
76	EM-0085	Cefotaxime watch group antibiotic	Injection: 500mg
77	EM-0086	Cefotaxime watch group antibiotic	Injection: 1g
78	EM-0087	Ceftriaxone watch group antibiotic	Injection: 250 mg
79	EM-0088	Ceftriaxone watch group antibiotic	Injection: 1 g
80	EM-0109	Ciprofloxacin watch group antibiotic	Injection: 200mg/100ml (2mg/ml)
81	EM-0128	Desferrioxamine (Deferoxamine)	Injection: 500 mcg/mL [mesylate] in ampoule
82	EM-0150	Enoxaparin	Injection: 40 mg [equivalent to 4000 IU]
83	EM-0151	Enoxaparin	Injection: 60mg [equivalent to 6000 IU]
84	EM-0154	Erythropoietin	Injection: 2000 IU/0.5 mL
85	EM-0182	Glucagon	Injection: 1 mg/mL
86	HF041	Glucose with sodium chloride	Injectable solution: 4 % glucose, 0.18 % sodium chloride [equivalent to Na+30mmol/L, Cl- 30 mmol/L]
87	EM-0249	Meropenem watch group	Powder for injection: 500 mg (as trihydrate)
88	EM-0250	Meropenem watch group	Powder for injection: 1 g (as trihydrate) in vial
89	EM-0396	Midazolam	Injection: 1 mg/mL
90	EM-0397	Midazolam	Injection: 5 mg/mL
91	EM-0308	Piperacillin + Tazobactam watch group	Injection: 2.25g
92	EM-0309	Piperacillin + Tazobactam watch group	Injection: 4.5g
93	HF042	Fentanyl	Injection: 50 mcg/mL in 2–mL ampoule
94	HF043	Albumin	Injection: 5 %
95	HF044	Albumin	Injection: 10 %
96	HF045	Alteplase	Injection: 20 mg
97	HF046	Alteplase	Injection: 50 mg
98	HF047	Amidotrizoate	Injection: 140 mg – 420 mg iodine [as sodium or meglumine salt]/mL in 20 ML 24 ampoule
99	HF048	Aminophylline	Injection: 25 mg/mL in 10 mL ampoule
100	HF049	Antivenom Immunoglobulin	Injection
101	HF050	Atracurium	Injection: 10 m/mL [besylate]
102	HF051	Bupivacaine	Injection for spinal anaesthesia: 0.5 % [HCl] in a 4 mL ampoule to be mixed with 7.5 % glucose solution.
103	HF052	Caffeine citrate	Injection: 10mg/ml

104	HF053	Cyclophosphamide	Injection: 500mg/2.5mL
105	HF054	Cyclosporin	Concentrate for Injection: 50 mg/mL in 1 mL ampoule
106	HF055	Dantrolene sodium	Injection: 20 mg
107	HF056	Denosumab	Injection: 60mg/vial
108	HF057	Desmopressin	Injection: 4 mcg/mL
109	HF058	Diatrizoate Meglumine + Diatrizoate Sodium	Rectal and oral solution: 660 mg diatrizoate meglumine + 100 mg diatrizoate sodium/mL
110	HF059	Digoxin	Injection: 250 micrograms/mL in 2mL ampoule
111	HF060	Ergometrine	Injection: 200 mcg [hydrogen maleate] in 1 mL ampoule
112	HF061	Esmolol	Injection: 10 mg/mL
113	HF062	Flumazenil	Injection: 100mcg /mL
114	HF063	Folinic acid/leucovorin	Injection: 10mg/ml
115	HF064	Folinic acid/leucovorin	Injection: 50mg/ml
116	HF065	Fresh frozen plasma [FPP]	Injection
117	HF066	Gadolinium containing contrast for MRI	Injection: 287 mg/ML
118	HF067	Haemodialysis concentrate for parenteral solution	
119	HF068	Halothane	Inhalation.
120	HF069	Human normal immunoglobulin	Intramuscular administration: 16 % protein solution
121	HF070	Human normal immunoglobulin	Intravenous administration: 5 %
122	HF071	Hydralazine	Injection: 20 mg/mL [HCl] in ampoule
123	HF072	Intra lipid for total parenteral nutrition	Solution: 20 % {TPN}
124	HF073	Iohexol	Injection: 140 – 350 mg iodine/ML in 5 ML, 10 ML and 20 ML ampoule
125	HF074	Isoflurane	Inhalation.
126	HF075	Isoprenaline [isopropyl adrenaline]	Injection: 2 mg [HCl]/mL in an ampoule
127	HF076	Ketamine	Injection: 50mg/mL
128	HF077	Ketamine	Injection: 10mg/mL
129	HF078	Labetalol	Injection: 5 mg/mL
130	HF079	Levetiracetam	Injection: 5mg/ml
131	HF080	Lidocaine	Injection for spinal anaesthesia: 5% [HCl] in a 2 mL ampoule to be mixed with 7.5 % glucose
132	HF081	Lidocaine	Injection: 1% (HCl) in vial
133	HF082	Lidocaine	Injection: 2% (HCl) in vial
134	HF083	Lidocaine	Topical spray: 10 % [HCl]
135	HF084	Lidocaine + epinephrine [adrenaline]	Injection: 1 % (HCl) + epinephrine 1:200 000 in a vial.
136	HF085	Lidocaine + epinephrine [adrenaline]	Injection: 2 % (HCl) + epinephrine 1:200 000 in a vial.
137	HF086	Lidocaine + epinephrine [adrenaline]	Dental cartridge: 2 % [HCl] + epinephrine 1:80,000.
138	HF087	Magnesium sulphate	Injection: 250 mg/mL in 5 mL ampoule
139	HF088	Methotrexate	Injection: 50mg/2mL
140	HF089	Methylene blue (methylthioninium chloride)	Injection: 10mg/mL in 10mL ampoule
141	HF090	Mifepristone	Tablet: 200 mg
142	HF091	Misoprostol	Tablet: 25 mcg
143	HF092	Misoprostol	Tablet: 100mcg
144	HF093	Morphine	Injection: 10mg [sulphate of HCl] in 1 mL ampoule.
145	HF094	Neostigmine	Injection: 500 mcg in 1 mL ampoule;
146	HF095	Neostigmine	Injection: 250 mcg in 1 mL ampoule [methyl sulphate]
147	HF096	Nitrous oxide	Inhalation.
148	HF097	Olanzapine	Depot Injection: 210mg/vial
149	HF098	Olanzapine	Depot Injection: 300mg/vial
150	HF099	Olanzapine	Depot Injection: 405mg/vial
151	HF100	Peritoneal dialysis solution	
152	HF101	PG F 2 alpha [Carboprost]	Injection: 250 mcg
153	HF102	Platelet concentrate	
154	HF103	Procaine benzylpenicillin access group antibiotic	Injection: 1.2 million IU
155	HF104	Propofol	Injection: 10mg/mL
156	HF105	Prostaglandins	Prostaglandin E2: 1 mg/mL
157	HF106	Prostaglandins	Prostaglandin E1: 0.5 mg/mL
158	HF107	Protamine Sulfate	Injection: 10mg/mL in 5 mL ampoule
159	HF108	Pyridostigmine	Injection: 1 mg in 1 mL ampoule
160	HF109	Rocuronium	Injection: 50 mg/5 mL
161	HF110	Sodium Nitrite	Injection: 30 mg/mL in 10 mL ampoule
162	HF111	Surfactant	Suspension for intra-tracheal instillation: 25mg/mL; 80 mg/mL
163	HF112	Suxamethonium	Injection: 50mg [Chloride]/mL in 2 mL ampoule
164	HF113	Tenecteplase	Injection: 40mg
165	HF114	Tenecteplase	Injection: 30mg
166	HF115	Testosterone	Injection: 100 mg/mL
167	HF116	Thiamine	Injection: 100 mg
168	HF117	Tuberculin Purified Protein Derivative [PPD]	Injection: 5 IU
169	HF118	Tuberculin Purified Protein Derivative [PPD]	Injection: 10 IU
170	HF119	Visco elastic	Pre-filled syringe: 2%

Grade C - These medicines MUST be made available in Tertiary and HG3 settings, based on the services available.			
#	EML Code	Medicine / Product	Dosage Form and Strengths
1	HF001	Amiodarone	Injection: 25mg/ml in 3ml
2	EM-0029	Amoxicillin + clavulanic acid access group antibiotic	Powder for injection: 1.2 g in vial.
3	EM-0032	Ampicillin access group antibiotic	Powder for injection: 500 mg (as sodium salt) in vial.
4	HF002	Betamethasone	Injection: 6 mg/mL
5	HF003	Chlorpheniramine maleate	Injection: 10mg [hydrogen maleate] in 1 – mL ampoule;
6	EM-0131	Dexamethasone	Injection: 4 mg dexamethasone phosphate [as disodium salt] in 1 mL- ampoule
7	EM-0392	Diazepam	Injection: 5 mg/mL
8	EM-0137	Diclofenac sodium	Injection: Injection: 75mg/3ml (25mg/ml)
9	EM-0183	Glucose	Injectable solution: 5 % isotonic
10	EM-0184	Glucose	Injectable solution: 10 % isotonic
11	EM-0185	Glucose	Injectable solution: 25% hypertonic
12	EM-0186	Glucose with sodium chloride	Injectable solution: 5% glucose and 0.9 % sodium chloride [equivalent to Na+ 154mmol/L ; Cl- 154mmol/L]
13	EM-0187	Glucose with sodium chloride	Injectable solution: 5% glucose, 0.45 % sodium chloride [equivalent to Na+ 154 mmol/L; Cl- 77 mmol/L]
14	EM-0190	Glyceryl trinitrate	Injection: 5 mg/ml
15	EM-0196	Haloperidol	Injection: 5mg in 1mL ampoule
16	EM-0197	Haloperidol	Injection: Depot: 50mg/ml
17	EM-0198	Heparin sodium	Injection: 1000 IU/mL
18	EM-0204	Hydrocortisone	Powder for Injection: 100 mg/mL [sodium]
19	EM-0210	Hyoscine butyl bromide	Injection: 20 mg/mL
20	EM-0240	Lidocaine	Injection: 2 mg [HCl]/mL in 5 mL ampoule
21	HF004	Lorazepam	Injection: 1 mg/ml
22	EM-0243	Mannitol	Injectable solution: 10 %
23	EM-0244	Mannitol	Injectable solution: 20 %
24	HF005	Metoclopramide	Injection: 5 mg (hydrochloride)/ml in 2-ml ampoule
25	EM-0261	Metoprolol	Injection : 5mg/ml
26	EM-0264	Metronidazole access group antibiotic	Injection: 500 mg
27	EM-0286	Ondansetron	Injection: 2mg/mL in 2 mL ampoule
28	EM-0294	Pantoprazole	Injection: 40 mg in a vial
29	EM-0301	Paracetamol	Injection: 100 mg/mL
30	EM-0299	Paracetamol	Injection: 150 mg/mL
31	EM-0303	Pheniramine	Injection: 25mg/ml
32	HF006	Phenobarbital	Injection: 200 mg/mL
33	EM-0305	Phenytoin sodium	Injection: 50 mg/mL [sodium salt] in 5 mL vial
34	EM-0315	Prochlorperazine	Injection: 12.5 mg/mL ampoule
35	EM-0317	Promethazine	Injection: 25mg [HCl]/mL
36	HF007	Salbutamol	Injection: 0.5 mg/mL [as sulphate],
37	HF008	Salbutamol	Respirator solution for nebulizer: 5mg,
38	EM-0340	Sodium Chloride (Normal Saline)	Injectable solution: 0.9 % isotonic [equivalent to Na+ 154 mmol/L; Cl- 154 mmol/L]
39	EM-0341	Sodium Chloride (Normal Saline)	Injectable solution: 3%
40	EM-0342	Sodium Lactate; compound solution [Ringer lactate], Injectable solution	Injectable solution
41	EM-0343	Sodium phosphate mono hydrate	Disposable enema
42	EM-0379	Water for injection	5 mL
43	HF009	Acetylcysteine	Injection: 200 mg/ml in 10 mL – ampoule
44	HF010	Adrenaline (Epinephrine)	Injection: 0.5 mg/mL [1 in 10000]
45	HF011	Adrenaline (Epinephrine)	Injection: 1 mg/mL [1 in 1000]
46	HF012	Adrenaline (Epinephrine)	Auto injector: 0.15mg
47	HF013	Adrenaline (Epinephrine)	Auto injector: 0.30mg
48	HF014	Anti Tetanus immunoglobulin [human]	Injection: 250 IU in a vial
49	HF015	Anti Tetanus immunoglobulin [human]	Injection: 500 IU in a vial
50	HF016	Atropine	Injection: 0.6 mg (sulphate) in 1 mL ampoule,
51	HF017	Atropine	Injection: 1mg (sulphate) in 1ml ampoule
52	HF018	Azathioprine	Powder for Injection: 100 mg [sodium salt] in vial
53	HF019	Benzathine benzylpenicillin access group	Powder for injection: 1.44 g benzylpenicillin (=2.4 million IU), in 5-ml vial; 1.2million IU
54	HF020	Blood	Whole blood and pack cells
55	HF021	Bupivacaine	Injection: 0.5 % [HCl] in vial.
56	HF022	Calcium gluconate	Injection: 100 mg/mL in 10 mL ampoule
57	HF023	Dextran	Injectable solution: Dextran 40
58	HF024	Dopamine	Injection: 40 mg [HCl] in 5 ml vial

59	HF025	Epinephrine [adrenaline]	Injection: 1 mg [as HCl or hydrogen tartrate] in 1 mL ampoule
60	HF026	Fluconazole	Injection: 2mg/mL in vial
61	HF027	Medical air	Inhalation (medical gas)
62	HF028	Methotrexate	Powder for Injection: 50mg
63	HF029	Oxytocin	Injection: 5 IU in 1 mL ampoule
64	HF030	Oxytocin	Injection: 10 IU in 1 mL ampoule
65	HF031	Pethidine	Injection: 50 mg/mL [HCl]
66	HF032	Phytomenadione [vitamin K1]	Injection: 10mg/mL in 5 mL ampoule
67	HF033	Potassium chloride	Injectable solution: 11.2 % in 20 ml ampoule [equivalent to K+1,5 mmol/L, Cl-30 mmol/L]
68	HF034	Potassium chloride	Solution for dilution: 7.5 % [equivalent to K+1 mmol/L, 15 % [equivalent to K+ 2mmol/L, Cl-2mmol/L]
69	HF035	Streptokinase	Powder for injection: 1.5 million IU in vial
70	HF036	Tramadol	Injection: 50 mg/mL
71	HF037	Trihexyphenidyl HCl	Injection: 5mg (lactate) in mL ampoule
72	HF038	Valproic acid (Sodium Valproate)	Injection: 100 mg/mL
73	HF039	Verapamil	Injection: 2.5mg [HCl]/mL in 2 mL ampoule
74	HF040	Anti D Immunoglobulin [human]	Injection: 300 micrograms in single dose vial
75	EM-0082	Cefazolin ^{access group antibiotic}	Injection: 1gm
76	EM-0085	Cefotaxime ^{watch group antibiotic}	Injection: 500mg
77	EM-0086	Cefotaxime ^{watch group antibiotic}	Injection: 1g
78	EM-0087	Ceftriaxone ^{watch group antibiotic}	Injection: 250 mg
79	EM-0088	Ceftriaxone ^{watch group antibiotic}	Injection: 1 g
80	EM-0109	Ciprofloxacin ^{watch group antibiotic}	Injection: 200mg/100ml (2mg/ml),
81	EM-0128	Desferrioxamine (Deferoxamine)	Injection: 500 mcg/mL [mesylate] in ampoule
82	EM-0150	Enoxaparin	Injection: 40 mg [equivalent to 4000 IU]
83	EM-0151	Enoxaparin	Injection: 60mg [equivalent to 6000 IU]
84	EM-0154	Erythropoietin	Injection: 2000 IU/0.5 mL
85	EM-0182	Glucagon	Injection: 1 mg/mL
86	HF041	Glucose with sodium chloride	Injectable solution: 4 % glucose, 0.18 % sodium chloride [equivalent to Na+30mmol/L, Cl- 30 mmol/L]
87	EM-0249	Meropenem ^{watch group}	Powder for injection: 500 mg (as trihydrate)
88	EM-0250	Meropenem ^{watch group}	Powder for injection: 1 g (as trihydrate) in vial
89	EM-0396	Midazolam	Injection: 1 mg/mL
90	EM-0397	Midazolam	Injection: 5 mg/mL
91	EM-0308	Piperacillin + Tazobactam ^{watch group}	Injection: 2.25g
92	EM-0309	Piperacillin + Tazobactam ^{watch group}	Injection: 4.5g
93	HF042	Fentanyl	Injection: 50 mcg/mL in 2-mL ampoule
94	HF043	Albumin	Injection: 5 %
95	HF044	Albumin	Injection: 10 %
96	HF045	Alteplase	Injection: 20 mg
97	HF046	Alteplase	Injection: 50 mg
98	HF047	Amidotrizoate	Injection: 140 mg – 420 mg iodine [as sodium or meglumine salt]/mL in 20 ML 24 ampoule
99	HF048	Aminophylline	Injection: 25 mg/mL in 10 mL ampoule
100	HF049	Antivenom Immunoglobulin	Injection
101	HF050	Atracurium	Injection: 10 m/mL [besylate]
102	HF051	Bupivacaine	Injection for spinal anaesthesia: 0.5 % [HCl] in a 4 mL ampoule to be mixed with 7.5 % glucose solution.
103	HF052	Caffeine citrate	Injection: 10mg/ml
104	HF053	Cyclophosphamide	Injection: 500mg/2.5mL
105	HF054	Cyclosporin	Concentrate for Injection: 50 mg/mL in 1 mL ampoule
106	HF055	Dantrolene sodium	Injection: 20 mg
107	HF056	Denosumab	Injection: 60mg/vial
108	HF057	Desmopressin	Injection: 4 mcg/mL
109	HF058	Diatrizoate Meglumine + Diatrizoate Sodium	Rectal and oral solution: 660 mg diatrizoate meglumine + 100 mg diatrizoate sodium/mL
110	HF059	Digoxin	Injection: 250 micrograms/mL in 2mL ampoule
111	HF060	Ergometrine	Injection: 200 mcg [hydrogen maleate] in 1 mL ampoule
112	HF061	Esmolol	Injection: 10 mg/mL
113	HF062	Flumazenil	Injection: 100mcg /mL
114	HF063	Folinic acid/leucovorin	Injection: 10mg/ml
115	HF064	Folinic acid/leucovorin	Injection: 50mg/ml
116	HF065	Fresh frozen plasma [FPP]	Injection
117	HF066	Gadolinium containing contrast for MRI	Injection: 287 mg/ML
118	HF067	Haemodialysis concentrate for parenteral solution	
119	HF068	Halothane	Inhalation.
120	HF069	Human normal immunoglobulin	Intramuscular administration: 16 % protein solution
121	HF070	Human normal immunoglobulin	Intravenous administration: 5 %
122	HF071	Hydralazine	Injection: 20 mg/mL [HCl] in ampoule
123	HF072	Intra lipid for total parenteral nutrition	Solution: 20 % {TPN}

124	HF073	Iohexol	Injection: 140 – 350 mg iodine/ML in 5 ML, 10 ML and 20 ML ampoule
125	HF074	Isoflurane	Inhalation.
126	HF075	Isoprenaline [isopropyl adrenaline]	Injection: 2 mg [HCl]/mL in an ampoule
127	HF076	Ketamine	Injection: 50mg/mL
128	HF077	Ketamine	Injection: 10mg/mL
129	HF078	Labetalol	Injection: 5 mg/mL
130	HF079	Levetiracetam	Injection: 5mg/ml
131	HF080	Lidocaine	Injection for spinal anaesthesia: 5% [HCl] in a 2 mL ampoule to be mixed with 7.5 % glucose
132	HF081	Lidocaine	Injection: 1% (HCl) in vial
133	HF082	Lidocaine	Injection: 2% (HCl) in vial
134	HF083	Lidocaine	Topical spray: 10 % [HCl]
135	HF084	Lidocaine + epinephrine [adrenaline]	Injection: 1 % (HCl) + epinephrine 1:200 000 in a vial.
136	HF085	Lidocaine + epinephrine [adrenaline]	Injection: 2 % (HCl) + epinephrine 1:200 000 in a vial.
137	HF086	Lidocaine + epinephrine [adrenaline]	Dental cartridge: 2 % [HCl] + epinephrine 1:80,000.
138	HF087	Magnesium sulphate	Injection: 250 mg/mL in 5 mL ampoule
139	HF088	Methotrexate	Injection: 50mg/2mL
140	HF089	Methylene blue (methylthionium chloride)	Injection: 10mg/mL in 10mL ampoule
141	HF090	Mifepristone	Tablet: 200 mg
142	HF091	Misoprostol	Tablet: 25 mcg
143	HF092	Misoprostol	Tablet: 100mcg
144	HF093	Morphine	Injection: 10mg [sulphate of HCl] in 1 mL ampoule.
145	HF094	Neostigmine	Injection: 500 mcg in 1 mL ampoule;
146	HF095	Neostigmine	Injection: 250 mcg in 1 mL ampoule [methyl sulphate]
147	HF096	Nitrous oxide	Inhalation.
148	HF097	Olanzapine	Depot Injection: 210mg/vial
149	HF098	Olanzapine	Depot Injection: 300mg/vial
150	HF099	Olanzapine	Depot Injection: 405mg/vial
151	HF100	Peritoneal dialysis solution	
152	HF101	PG F 2 alpha [Carboprost]	Injection: 250 mcg
153	HF102	Platelet concentrate	
154	HF103	Procaine benzylpenicillin access group antibiotic	Injection: 1.2 million IU
155	HF104	Propofol	Injection: 10mg/mL
156	HF105	Prostaglandins	Prostaglandin E2: 1 mg/mL
157	HF106	Prostaglandins	Prostaglandin E1: 0.5 mg/mL
158	HF107	Protamine Sulfate	Injection: 10mg/mL in 5 mL ampoule
159	HF108	Pyridostigmine	Injection: 1 mg in 1 mL ampoule
160	HF109	Rocuronium	Injection: 50 mg/5 mL
161	HF110	Sodium Nitrite	Injection: 30 mg/mL in 10 mL ampoule
162	HF111	Surfactant	Suspension for intra-tracheal instillation: 25mg/mL; 80 mg/mL
163	HF112	Suxamethonium	Injection: 50mg [Chloride]/mL in 2 mL ampoule
164	HF113	Tenecteplase	Injection: 40mg
165	HF114	Tenecteplase	Injection: 30mg
166	HF115	Testosterone	Injection: 100 mg/mL
167	HF116	Thiamine	Injection: 100 mg
168	HF117	Tuberculin Purified Protein Derivative [PPD]	Injection: 5 IU
169	HF118	Tuberculin Purified Protein Derivative [PPD]	Injection: 10 IU
170	HF119	Visco elastic	Pre-filled syringe: 2%
171	HF120	Adriamycin	Injection: 50 mg/25 ml
172	HF121	Amino acid	Infant solution: 10 %
173	HF122	Amphotericin B	Injection: 50mg/vial (Lypholized), (as sodium deoxycholate or liposomal complex).
174	HF123	Bleomycin	Powder for Injection: 15000 IU (as sulfate) in vial
175	HF124	Bortezomib	Powder for Injection: 3.5mg in a vial
176	HF125	Cisplatin	Injection: 10mg/10mL
177	HF126	Colistin Reserve group	Powder Injection: 1 million unit I.U in vial
178	HF127	Cytarabine	Injection: 100mg/1ml
179	HF128	Dacarbazine	Powder for Injection: 100mg
180	HF129	Etoposide	Injection: 20mg/mL in 5 mL ampoule
181	HF130	Etoposide	Powder for Injection: 100mg (as phosphate) in vial
182	HF131	Filgrastim	Injection: 120 mcg/0.2mL in pre-filled syringe
183	HF132	Filgrastim	Injection: 300mcg/0.5mL in pre-filled syringe
184	HF133	Filgrastim	Injection: 480mcg/0.8mL in pre-filled syringe
185	HF134	Fluorouracil	Injection: 50mg/mL in a vial
186	HF135	Gemcitabine	Powder for Injection: 200mg in a vial
187	HF136	Gemcitabine	Powder for Injection: 1g in a vial
188	HF137	Hepatitis B Immunoglobulin [HBIG]	Injection: 200 iU/mL
189	HF138	Ifosfamide	Powder for Injection: 500mg in a vial
190	HF139	Irinotecan	Injection: 40mg/2mL in 2mL vial
191	HF140	Irinotecan	Injection: 100mg/5mL in 5mL vial
192	HF141	Iron (Parenteral)	Injection: 50mgiron/mL (Dextran/ Sucrose)
193	HF142	IV immunoglobulin [IVIG]	Injection: 2.5 g/vial
194	HF143	IV immunoglobulin [IVIG]	Injection: 10 g/vial

195	HF144	Lidocaine for intracameral use	Injection: 1%
196	HF145	Moxifloxacin for intracameral use	Injection: 150mcg/0.1 mL
197	HF146	Octreotide	Depot: 10mg
198	HF147	Oxaliplatin	Injection: 50mg/10mL in 10mL vial
199	HF148	Paclitaxel	Injection: 6mg/mL in a vial
200	HF149	Ranibizumab	Injection: 10mg/ml
201	HF150	Rituximab	Injection: 10mg/mL
202	HF151	Sodium hydrogen carbonate	Injectable solution: 1.4% isotonic [equivalent to Na+167 mmol/L; HCO- 167 mmol/L]
203	HF152	Tranexamic acid	Injection: 100 mg/mL in 10 mL – ampoule
204	HF153	Trastuzumab	Powder for Injection: 60mg in vial
205	HF154	Trastuzumab	Powder for Injection: 440mg in vial
206	HF155	Trypan Blue	Solution: 0.06%
207	HF156	Vancomycin watch group	Powder for injection: 250mg in vial
208	HF157	Vinblastine	Injection: 1mg/ml (1ml)
209	HF158	Vincristine	Injection: 1mg/mL (sulfate)