

		Category	Category	Status
1. ANAESTHETICS				
1.1 General anaesthetics and oxygen				
1.1.1 Inhalational medicines				
halothane	Inhalation.	D	H	R
isoflurane	Inhalation.	D	H	R
nitrous oxide	Inhalation.			R
oxygen	Inhalation (medicinal gas).			R
1.1.2 Injectable medicines				
ketamine	Injection: 50 mg (as hydrochloride)/ml in 10-ml vial, 10mg/ml	D	H	R
propofol*	Injection: 10 mg/ml; 20 mg/ml.	D	H	R
1.2 Local anaesthetics				
⊗ bupivacaine	Injection: 0.25%; 0.5% (hydrochloride) in vial. Injection for spinal anaesthesia: 0.5% (hydrochloride) in 4-ml ampoule to be mixed with 7.5% glucose solution.	D	H	R
⊗ lidocaine	Injection: 1%; 2% (hydrochloride) in vial. Injection for spinal anaesthesia: 5% (hydrochloride) in 2-ml ampoule to be mixed with 7.5% glucose solution. Topical forms: 2% to 4% (hydrochloride).	D	H	R
lidocaine + epinephrine (adrenaline)	Dental cartridge: (2%-4%) (hydrochloride) + epinephrine 1:70 000- 1:80 000. Injection: 1%; 2% (hydrochloride or sulfate) + epinephrine 1:200 000 in vial.	D	H	R
<i>Complementary List</i>				
Ephedrine	Injection: 30 mg (hydrochloride)/ml in 1-ml ampoule. (For use in spinal anaesthesia during delivery, to prevent hypotension).	D	H	R

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1.3 Preoperative medication and sedation for short-term procedures				
Atropine	Injection: 1 mg (sulfate) in 1-ml ampoule.	A	H	R
© midazolam	Injection: 5mg/ml, 15mg/3ml Tablet: 2mg/ml	D	H	R
Morphine	Injection: 10 mg (sulfate or hydrochloride) in 1-ml ampoule.	D	H	R
2. MEDICINES FOR PAIN AND PALLIATIVE CARE				
2.1 Non-opioids and non-steroidal anti-inflammatory medicines (NSAIMs)				
acetylsalicylic acid	Suppository: 50 mg to 150 mg. Tablet: 100 mg , 325 mg, 500 mg	A		R
ibuprofen a	Oral liquid: 100 mg/5 ml. Tablet: 200 mg; 400 mg; a Not in children less than 3 months.	A		R
paracetamol a	Oral liquid: 125 mg/5 ml, 250 mg/5 ml Suppository: 125 mg, 250 mg Tablet: 500 mg. Inj: 1 g / 100 ml. a Not recommended for anti-inflammatory use due to lack of proven benefit to that effect.	A		R
2.2 Opioid analgesics				
morphine a	Injection: 10 mg (morphine hydrochloride or morphine sulfate) in 1-ml ampoule	D	H	R
	Oral liquid: 10 mg (morphine hydrochloride or morphine sulfate)/5 ml. Tablet (slow release): 10 mg- 30 mg – 60 mg (morphine hydrochloride or morphine sulfate). Tablet (immediate release): 10 mg (morphine sulfate). a Alternatives limited to	D		R

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	hydromorphone and oxycodone			
tramadol HCL	Injection: 100 mg / 2 ml	D	H	R
	Capsules: 50 mg Tablet: 100 mg	D		R
2.3 Medicines for other common symptoms in palliative care				
amitriptyline	Tablet: 10 mg; 25 mg;	B		R
dexamethasone	Injection: 4 mg/ml in 1-ml ampoule (as disodium phosphate salt). المراكز الصحية التي يتوفر فيها اخصائي باطني و اخصائي طب اسره	B		R
	Solid oral dosage form: 0.5 mg, 4 mg Oral liquid: 0.5 mg/5 ml	A		R
diazepam	Injection: 5 mg/ml.	A	H	R
	Tablet: 5 mg; 10 mg.	A		R
fluoxetine a	Solid oral dosage form: 20 mg (as hydrochloride). a >8 years يصرف من قبل الاطباء في المراكز الصحية الحاصلين على موافقة الوزير لبرنامج سد الفجوة النفسية	B		R
haloperidol	Injection: 5 mg in 1-ml ampoule.	C1	H	R
	Oral liquid: 2 mg/ml. Solid oral dosage form: 5 mg, 10 mg	C1		
hyoscine butylbromide	Injection: 20 mg/ml.	A	H	R
lactulose [c]	Oral liquid: 3.1-3.7 g/5 ml.	A		R
Loperamide	Solid oral dosage form: 2 mg.	D		R
metoclopramide a	Injection: 5 mg (hydrochloride)/mL in 2-mL ampoule.	A	H	R



	Oral liquid: 5 mg/5 mL Solid oral form: 10 mg (hydrochloride) a use of metoclopramide is contraindicated in children younger than 1 year	A		
Midazolam	Injection: 5 mg/ml, 15 mg/3 ml	D	H	R
	Oral liquid: 2mg/ml [c]			NR
ondansetron [c] a	Injection: 2 mg base/ml in 1-ml ampoule (as hydrochloride), 2 mg base/ml in 2-ml ampoule as hydrochloride)	D	H	R
	Solid oral dosage form: Eq 4 mg base; Eq 8 mg base. a >1 month.			
3. ANTIALLERGICS AND MEDICINES USED IN ANAPHYLAXIS				
Dexamethasone	Injection: 4 mg/ml in 1-ml ampoule (as disodium phosphate salt).	B		R
epinephrine (adrenaline)	Injection: 1 mg (as hydrochloride or hydrogen tartrate) in 1-ml ampoule.	A	H	R
hydrocortisone	Powder for injection: 100 mg (as sodium succinate) in vial.	A	H	R
chlorpheniramine	Injection: 10 mg/ml	A	H	R
	Tablet: 4 mg Oral liquid: 2.5 mg/5 ml	A		
loratadine *	Oral liquid: 1 mg/ml. Tablet: 10 mg. *There may be a role for sedating antihistamines for limited indications (EMLC)	B		R
prednisolone	Oral liquid: 5 mg/ml [c]. Tablet: 5 mg; 25 mg.	B		New application
4. ANTIDOTES AND OTHER SUBSTANCES USED IN POISONINGS				
4.1 Non-specific				
charcoal, activated	powder			R



4.2 Specific				
acetylcysteine	Injection: 200 mg/ml in 10-ml ampoule.	D	H	R
	Oral liquid: 10% [c]; 20% [c].			
atropine	Injection: 1 mg (sulfate) in 1-ml ampoule.	A	H	R
calcium gluconate	Injection: 100 mg/ml in 10-ml ampoule.	D	H	R
methylthioninium chloride (methylene blue)	Injection: 10 mg/ml in 10-ml ampoule.	D	H	R
naloxone	Injection: 0.02mg/ml, 0.4mg/ml	D	H	R
penicillamine	Solid oral dosage form: 250 mg.	D		R
Complementary List				
deferoxamine	Powder for injection: 500 mg (mesilate) in vial.	D		R
dimercaprol	Injection in oil: 50 mg/ml in 2-ml ampoule.	D	H	IA
fomepizole	Injection: 5 mg/ml (sulfate) in 20-ml ampoule or 1 g/ml (base) in 1.5-ml ampoule.			NR
sodium calcium edetate	Injection: 200 mg/ml in 5-ml ampoule.			NR
succimer	Solid oral dosage form: 100 mg.			NR
5. ANTICONVULSANTS/ANTIEPILEPTICS				
carbamazepine	Oral liquid: 100 mg/5 ml. Tablet (scored): 200 mg; 400 mg Tablet controlled release: 200 mg, 400 mg	A		R
clonazepam	Oral drops: 2.5 mg/ml Tablet: 0.5 mg, 2 mg	B		R
magnesium sulfate*	Injection: 500 mg/ml in 2-ml ampoule; 500 mg/ml in 10-ml ampoule. * For use in eclampsia and severe pre-eclampsia and not for other convulsant disorders.	D	H	NR
Phenobarbital	Injection: 200 mg/ml (sodium), 40 mg/ml	D	H	R
	Tablet: 15 mg, 30 mg, 60 mg.	A		

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Phenytoin	Injection: 50 mg/ml in 5-ml vial (sodium salt).	B	H	R
	Oral liquid: 30 mg/5 ml.* Solid oral dosage form: 100 mg(sodium salt).	B		NR R
valproic acid (sodium valproate)	Oral liquid: 200 mg/1 ml, 300 mg/1 ml	B		R
	Tablet (enteric-coated): 150 mg-500 mg (sodium valproate).	C1		
<i>Complementary List</i>				
ethosuximide	Capsule: 250 mg. Oral liquid: 250 mg/5 ml.			NR
6. ANTI-INFECTIVE MEDICINES				
6.1 Anthelmintics				
6.1.1 Intestinal anthelmintics				
Albendazole	Tablet: 200 mg.			R
mebendazole	Tablet: 100 mg; 500 mg. Oral liquid: 20 mg/ml	A		R
praziquantel	Tablet: 600 mg	C		R
6.1.2 Antifilarials				
Albendazole	Tablet: 200 mg.			R
6.1.3 Antischistosomes and other antitrematode medicines				
praziquantel	Tablet: 600 mg	C		R
6.2 Antibacterials				
6.2.1 Beta Lactam medicines				
Amoxicillin	Powder for oral liquid: 125 mg (as trihydrate)/5 ml; 250 mg (as trihydrate)/5 ml [c]. Solid oral dosage form: 250 mg; 500 mg (as trihydrate).	A		R
amoxicillin + clavulanic acid	Oral liquid: 125 mg amoxicillin + 31.25 mg clavulanic acid/5 ml; 250 mg amoxicillin +62.5 mg clavulanic acid/5 ml AND 400 mg amoxicillin + 57 mg clavulanic acid/5 ml [c]. Tablet: 500 mg (as trihydrate) + 125 mg (as potassium salt); amoxicillin	A		R

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	875 mg + 125 mg clavulanic acid. Injection: amoxicillin 1 g, clavulanic Acid 0.2 g; amoxicillin 500 mg, potassium Clavulanate 100 mg			
Ampicillin	Powder for injection: 250 mg;500 mg; 1 g (as sodium salt) in vial.	A	H	R
benzathine benzylpenicillin	Powder for injection: 2,400,000 IU	A	H	R
procaine penzylpenicillin benzathine benzylypenicillin benzylpenicillin	Powder for injection: 300000 IU: 600000 IU :300000 IU			R
benzylpenicillin	Powder for injection: 600 mg (= 1 million IU)	D	H	R
cefalexin [c]	Powder for reconstitution with water: 125 mg/5 ml;250 mg/5 ml (anhydrous). Solid oral dosage form: 250 mg (as monohydrate); 500 mg (as monohydrate)	A		R
⊙ cefazolin* a	Powder for injection: 1 g (as sodium salt) in vial. * For surgical prophylaxis. a >1 month.	D	H	R
cefixime	Capsule: 200 mg (as trihydrate) 400 mg (as trihydrate). Oral liquid: 100mg/5 ml	B		R
ceftriaxone* a	Powder for injection: 250 mg; 500 mg; 1 g (as sodium salt) in vial. * Do not administer with calcium and avoid in infants with hyperbilirubinemia. a >41 weeks corrected gestational age.	D	H	R
flucloxacillin	Capsules: 250 mg, 500 mg Powder for oral liquid: 125 mg/5 ml	A		R
phenoxymethylpenicillin	Powder for oral liquid: 250 mg (as potassium salt)/5 ml. Tablet: 250 mg (as potassium salt).	A		R
procaine benzylpenicillin*	Powder for injection: PROCAINE	A	H	NR

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	BENZYL PENICILLIN INJ 400,000 IU * Procaine benzylpenicillin is not recommended as first-line treatment for neonatal sepsis except in settings with high neonatal mortality, when given by trained health workers in cases where hospital care is not achievable.			
<i>Complementary List</i>				
cefotaxime* [c]	Powder for injection: 500 mg per vial (as sodium salt). * 3rd generation cephalosporin of choice for use in hospitalized neonates.	D	H	R
colistimethate sodium	Powder for injection: 2 million	D	H	NR
imipenem* + cilastatin*	Powder for injection: 500 mg (as monohydrate) + 500 mg (as sodium salt) in vial. * Only listed for the treatment of life-threatening hospital based infection due to suspected or proven multidrug resistant infection. Meropenem is indicated for the treatment of meningitis and is licensed for use in children over the age of 3 months. Powder for injection: PIPERACILLIN+TAZOBACTAM 4.5 gm * Only listed for the treatment of life-threatening hospital based infection due to suspected or proven multidrug resistant infection.	D	H	NR
6.2.2 Other antibacterials				
azithromycin	Capsule: 250 mg; 500 mg (anhydrous). Oral liquid: 200 mg/5 ml.	A		R
© ciprofloxacin*	Solution for IV infusion: 2 mg/ml (as hyclate) [c].	A		R



	Tablet: 250 mg (as hydrochloride), 500 mg (as hydrochloride), 750 mg (as hydrochloride) * Square box applies to adults only.			
clarithromycin	Solid oral dosage form: 250 mg, 500 mg Oral liquid: 125 mg/ 5 ml, 250 mg/5 ml	A		R
doxycycline a	Solid oral dosage form: 100 mg (as hydrate). a Use in children <8 years only for life-threatening infections when no alternative exists.	A		R
⊙ erythromycin	Powder for oral liquid: 125 mg/5 ml (as stearate or estolate or ethyl succinate). Solid oral dosage form: 250 mg (as stearate or estolate or ethyl succinate).	A		R
⊙ gentamicin	Injection: 40 mg (as sulfate)/ml in 2- ml vial.	B	H	R
⊙ metronidazole	Injection: 500 mg in 100-ml vial.	D	H	R
	Oral liquid: 125 mg (as benzoate)/5 ml. Suppository: 500 mg; Tablet: 250 mg - 500 mg.	A		R
nitrofurantoin	Oral liquid: 25 mg/5 ml [c]. Tablet: 100 mg.	B		IA
sulfamethoxazole + trimethoprim	Injection: 80 mg, 400 mg/ml in 5 ml ampoule. Oral liquid: 200 mg + 40 mg/5 ml. Tablet DS/FORTE: 800 mg +160 mg. Tablet: 400 mg + 80 mg	B		R
<i>Complementary List</i>				
clindamycin	Capsule: 150 mg (as hydrochloride), 300 mg (as hydrochloride) Injection: 300 mg/ 2 ml, 600 mg/ 4 ml (as phosphate)/ml. Oral liquid: 75 mg/5 ml (as	A		R

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	palmitate) [c]. Lincomycin as an alternative when clindamycin is not available.			
vancomycin	Powder for injection: 500 mg (as hydrochloride) in vial. TEICOPLANIN when vancomycin cannot be used.	D	H	R
6.2.3 Antileprosy medicines				
Medicines used in the treatment of leprosy should never be used except in combination. Combination therapy is essential to prevent the emergence of drug resistance. Colour coded blister packs (MDT blister packs) containing standard two medicine (paucibacillary leprosy) or three medicine (multibacillary leprosy) combinations for adult and childhood leprosy should be used. MDT blister packs can be supplied free of charge through WHO.				
clofazimine	Capsule: 50 mg; 100 mg.	C		NR
dapsone	Tablet: 25 mg; 50 mg; 100 mg.	B		NR
rifampicin	Solid oral dosage form: 150 mg; 300 mg.	C		R
6.2.4 Antituberculosis medicines				
WHO recommends and endorses the use of fixed-dose combinations and the development of appropriate new fixed-dose combinations, including modified dosage forms, non-refrigerated products and pediatric dosage forms of assured pharmaceutical quality.				
ethambutol	Oral liquid: 25 mg/ml [c]. Tablet: 400 mg (hydrochloride).	C		NR
ethambutol + isoniazid	Tablet: 400 mg + 150 mg.	C		NR
ethambutol + isoniazid + pyrazinamide + rifampicin	Tablet: 275 mg + 75 mg + 400 mg + 150 mg.	C		NR
ethambutol + isoniazid + rifampicin	Tablet: 275 mg + 75 mg + 150 mg.	C		NR
isoniazid	Oral liquid: 50 mg/5 ml [c]. Tablet: 100 mg to 300 mg. Tablet (scored): 50 mg.	C		NR
isoniazid + pyrazinamide + rifampicin	Tablet: 75 mg + 400 mg + 150 mg. 150 mg + 500 mg + 150 mg (For intermittent use)	C C		NR

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	three times weekly).			
isoniazid + rifampicin	Tablet: 75 mg + 150 mg; 150 mg + 300 mg. 60 mg + 60 mg (For intermittent use three times weekly). 150 mg + 150 mg (For intermittent use three times weekly).	C		NR
pyrazinamide	Oral liquid: 30 mg/ml [c]. Tablet: 400 mg. Tablet (dispersible): 150 mg. Tablet (scored): 150 mg.	C		NR
rifabutin	Capsule: 150 mg.* * For use only in patients with HIV receiving protease inhibitors.	C		R
rifampicin	Oral liquid: 20 mg/ml [c]. Solid oral dosage form: 150 mg; 300 mg.	C		NR R
streptomycin	Powder for injection: 1 g (as sulfate) in vial.	C		NR
<i>Complementary List</i>				
Reserve second-line drugs for the treatment of multidrug-resistant tuberculosis (MDR-TB) should be used in specialized centers adhering to WHO standards for TB control.				
amikacin	Powder for injection: 100 mg; 250 mg; 500 mg; (as sulfate) in vial.	D	H	R
kanamycin	Powder for injection: 1 g (as sulfate) in vial	D	H	NR
levofloxacin*	Tablet: 250mg; 500 mg; * Ofloxacin and moxifloxacin may be alternatives based on availability and programme considerations.	B		R
streptomycin [c]	Powder for injection: 1 g (as sulfate) in vial.	C	H	NR
6.3 Antifungal medicines				



amphotericin B	Powder for injection: 50 mg in vial (as sodium deoxycholate or liposomal complex).	D	H	R
clotrimazole	Vaginal cream: 1%; 10%. Vaginal tablet: 100 mg; 500 mg.	A		R
© fluconazole	Injection: 2 mg/ml in vial.	D	H	R
	Oral liquid: 50 mg/5 ml. Capsule: 50 mg.	B		NR R
griseofulvin	Oral liquid: 125 mg/5 ml [c]. Solid oral dosage form: 250 mg, 500 mg	A		NR R
nystatin	Oral liquid: 100 000 IU/ml [c].	A		R
<i>Complementary List</i>				
potassium iodide	Saturated solution	A		R
6.4 Antiviral medicines				
6.4.1 Antiherpes medicines				
© acyclovir	Powder for injection: 250 mg (as sodium salt) in vial.	D	H	R
	Tablet: 200 mg. Cream: 5mg/g Oral liquid: 200 mg/5 ml [c].	B		
6.4.2 Antiretrovirals				
Based on current evidence and experience of use, medicines in the following three classes of antiretrovirals are included as essential medicines for treatment and prevention of HIV (prevention of mother-to-child transmission and post-exposure prophylaxis). WHO emphasizes the importance of using these products in accordance with global and national guidelines. WHO recommends and endorses the use of fixed-dose combinations and the development of appropriate new fixed-dose combinations, including modified dosage forms, non-refrigerated products and paediatric dosage forms of assured pharmaceutical quality. Scored tablets can be used in children and therefore can be considered for inclusion in the listing of tablets, provided adequate quality products are available.				
6.4.2.1 Nucleoside/Nucleotide reverse transcriptase inhibitors				



lamivudine	Tablet: 150 mg	D		R
zidovudine (ZDV or AZT)	Capsule: 100 mg; 250 mg. Tablet: 300 mg. Oral liquid: 50 mg/5 ml. Solution for IV infusion injection: 10 mg/ml in 20-ml vial.	C D	H	R
6.4.2.2 Non-nucleoside reverse transcriptase inhibitors				
6.4.2.3 Protease inhibitors				
FIXED-DOSE COMBINATIONS				
lamivudine + zidovudine	Tablets: 150 mg + 300 mg	C		R
efavirenz + emtricitabine* + tenofovir	Tablets: 600 mg + 200 mg + 300 mg	C		NR
6.4.3 Other antivirals				
oseltamivir*	Capsule: 75 mg (as phosphate). Oral powder: 12 mg/ml. * potentially severe or complicated illness due to confirmed or suspected influenza virus infection in accordance with WHO treatment guidelines.	B		R
Zanamivir	Diskhaler: 5mg	C		R
ribavirin*	Injection for intravenous administration: 800 mg and 1 g in 10-ml phosphate buffer solution. Solid oral dosage form: 200 mg; * For the treatment of viral haemorrhagic fevers and in combination with pegylated interferons for the treatment of Hepatitis C	D		R
<i>Complementary List</i>				
pegylated interferon alpha (2a or 2b) *	Vial or prefilled syringe: 180 micrograms (peginterferon alfa-2a); 80 micrograms, 100 micrograms (peginterferon alfa-2b). * To be used in combination with ribavirin.	D		R

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6.5 Antiprotozoal medicines				
6.5.1 Antiamoebic and anti giardiasis medicines				
diloxanide a	Tablet: 500 mg (furoate). a >25 kg.	A		NR
© metronidazole	Injection: 500 mg in 100-ml vial. Oral liquid: 125 mg (as benzoate)/5 ml. Tablet: 200 mg to 500 mg.	D A	H	R
6.5.2 Antileishmaniasis medicines				
amphotericin B	Powder for injection: 50 mg in vial (as sodium deoxycholate or liposomal complex).	D	H	R
sodium stibogluconate or meglumine antimoniate	Injection: 100 mg/ml, 1 vial = 30 ml or 30%, equivalent to approximately 8.1% antimony (pentavalent) in 5-ml ampoule.	D	H	R
6.5.3 Antimalarial medicines				
6.5.3.1 For curative treatment				
Medicines for the treatment of P. falciparum malaria cases should be used in combination. The list currently recommends combinations according to treatment guidelines. WHO recognizes that not all of the FDCs in the WHO treatment guidelines exist, and encourages their development and rigorous testing. WHO also encourages development and testing of rectal dosage formulations.				
chloroquine*	Oral liquid: 75 mg (as phosphate or sulfate)/5 ml. Tablet: 150 mg (as phosphate or sulfate). * For use only for the treatment of P.vivax infection.	C		R
doxycycline	Capsule: 100 mg (as hydrochloride or hyclate).	A		R
mefloquine*	Tablet: 250 mg (as hydrochloride). * To be used in combination with artesunate 50 mg.	C		R
primaquine*	Tablet: 15 mg (as diphosphate).	C		NR

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	* Only for use to achieve radical cure of <i>P.vivax</i> and <i>P.ovale</i> infections, given for 14 days.			
quinine*	Injection: 600 mg quinine hydrochloride/ml in 2-ml ampoule. Tablet: 300 mg (quinine sulfate) or 300 mg (quinine bisulfate). * For use only in the management of severe malaria, and should be used in combination with doxycycline.	C		R
6.5.3.2 For prophylaxis				
hydroxychloroquine*	Tablet: 200 mg (as phosphate or sulfate). * For use only in central American regions, for use for <i>P.vivax</i> .	C		R
doxycycline a	Solid oral dosage form: 100 mg (as hydrochloride or hyclate). a >8 years.	A		R
mefloquine a	Tablet: 250 mg (as hydrochloride). a >5 kg or >3 months.	C		R
6.5.4 Antipneumocystosis and antitoxoplasmosis medicines				
pyrimethamine	Tablet: 25 mg.	C		NR
sulfadiazine	Tablet: 500 mg.	C		NR
sulfamethoxazole + trimethoprim	Injection: 80 mg, 400 mg/ml in 5 ml ampoule. Oral liquid: 200 mg + 40 mg/5 ml. Tablet DS/FORTE: 800 mg +160 mg. Tablet: 400 mg + 80 mg	D C	H	R
7. ANTIMIGRAINE MEDICINES				
7.1 For treatment of acute attack				
acetylsalicylic acid	Tablet: 300 mg to 500 mg.	A		R
ibuprofen [c]	Tablet: 200 mg; 400 mg.	A		R
paracetamol	Oral liquid: 125 mg/5 ml [c]. Tablet: 500 mg.	A		R
7.2 For prophylaxis				



© propranolol	Tablet: 20 mg; 40 mg (hydrochloride).	A		R
8. ANTINEOPLASTIC AND IMMUNOSUPPRESSIVES				
8.1 Immunosuppressive medicines				
<i>Complementary List</i>				
azathioprine	Tablet (scored): 50 mg.	D		R
ciclosporin	Capsule: 25 mg, 50mg, 100mg Solution for infusion: 50mg/ml Oral solution: 100mg/ml * Tacrolimus may be alternatives based on availability and programme considerations	D	H	R
8.2 Cytotoxic and adjuvant medicines				
<i>Complementary List</i>				
allopurinol [c]	Tablet: 100 mg; 300 mg.	A		R
asparaginase	Powder for injection: 10 000 IU in vial.	D	H	
Bleomycin	Powder for injection: 15 mg (as sulfate) in vial.	D	H	R
calcium folinate	Injection: 10 mg/ml in 5-ml ampoule. Tablet: 15 mg.	D	H	R
© carboplatin	Injection: 150 mg/15 ml; 450 mg/45 ml	D	H	R
chlorambucil	Tablet: 2 mg.	D		R
cyclophosphamide	Powder for injection: 500 mg in vial, 1000mg in vial. Tablet: 50 mg.	D D	H	R
cytarabine	Powder for injection: 100 mg in vial; 500mg in vial; 1000mg in vial	D	H	R
dacarbazine	Powder for injection: 100 mg in vial.	D	H	R
dactinomycin	Powder for injection: 500 micrograms in vial.	D	H	R
daunorubicin	Powder for injection: 50 mg (hydrochloride) in vial.	D	H	R
docetaxel	Injection: 20mg/0.5ml; 80mg/2ml	D	H	R
doxorubicin	Powder for injection: 10mg, 50mg (hydrochloride) in vial.	D	H	R
etoposide	Capsule: 100 mg. Injection: 20 mg/ml in 5-ml ampoule.	D D	H	R
fluorouracil	Injection: 50 mg/ml in 5-ml ampoule, 500 mg/10ml , 1000 mg/20ml.	D	H	R
hydroxycarbamide	Solid oral dosage form: 200 mg; 250 mg; 300 mg; 400mg; 500 mg; 1 g.	D		R
ifosfamide	Powder for injection: 1 g vial; 2 g vial.	D	H	R



mercaptopurine	Tablet: 50mg	D		R
mesna	Injection: 100 mg/ml in 4-ml and 10-ml ampoules.	D	H	R
methotrexate	Powder for injection: 50 mg (as sodium salt) in vial, 500mg in vial, 1000mg in vial, 5000mg in vial Tablet: 2.5 mg (as sodium salt).	D	H	R
paclitaxel	Powder for injection: 6mg/ml	D	H	R
procarbazine	Capsule: 50 mg (as hydrochloride).	D		NR
thioguanine [c]	Solid oral dosage form: 40 mg.	D		NR
vinblastine	Powder for injection: 10 mg (sulfate) in vial.	D	H	R
vincristine	Powder for injection: 1mg/1 ml (sulfate) in vial	D	H	R
busuflan	Tablet: 2 mg	D		NR
temozolamide	Capsules: 100mg, 250mg	D		NR
danuorubacin	Injection: 20mg	D	H	NR
idarubicin	Injection: 5mg, 10mg	D	H	R
melphalan	Tablet: 2mg Injection: 50mg	D D	H	R
dactinomycin	Injection: 0.5mg vial	D	H	R
cladribine	Injection: 10mg	D	H	R
fludarabine	Injection: 50mg	D	H	R
gemcitabine	Injection: 200mg, 1000mg	D	H	R
hydroxyurea	Cap: 500mg	D		R
imatinib	Tab: 100mg, 400mg	D		R
cisplatin	Injection: 0.5mg/ml, 1mg/ml	D	H	R
oxaliplatin	Injection: 5mg/ml	D	H	R
irinotecan	Injection: 20mg/ml	D	H	R
thalidomide	Tablet: 50mg	D		R
filgrastim	Injection: 30 mu/0.5ml, 48 mu/0.5ml	D	H	R
Mycophenolate	Tablets: 360mg, 500mg	D		R
8.3 Hormones and antihormones				
<i>Complementary List</i>				
Dexamethasone	Injection: 4 mg/ml in 1-ml ampoule (as disodium phosphate salt). Solid oral dosage form: 0.5 mg, 4 mg Oral liquid: 0.5 mg/5 ml	B A		R
Hydrocortisone	Powder for injection: 100mg (as sodium succinate) in vial.	A	H	R

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	Tablet: 20 mg	D		
methylprednisolone [c]	Injection: Injection: 500 mg/8ml.	D	H	R
⊙ prednisolone	Tablet: 5mg	B		R
Tamoxifen	Tablet: 20mg (as citrate)	D		R
9. ANTIPARKINSONISM MEDICINES				
⊙ biperiden	Tablet: 4 mg يصرف فقط من قبل اخصائي نفسية	C1		R
levodopa + ⊙ carbidopa	Tablet: 100mg+25mg;	A		R
10. MEDICINES AFFECTING THE BLOOD				
10.1 Antianaemia medicines				
ferrous salt	Oral liquid: equivalent to 25 mg iron (as sulfate)/ml. Tablet: equivalent to 15mg- 30mg iron.	A		R
ferrous salt + folic acid	Tablet: equivalent to (30mg – 60mg) iron + 400 micrograms folic acid (Nutritional supplement for use during pregnancy).	A		R
folic acid	Tablet: 1 mg; 5 mg.	A		R
hydroxocobalamin	Injection: 1 mg (as acetate, hydrochloride or as sulfate) in 1-ml ampoule.	A		R
10.1.1 DRUGS USED IN HYPOPLASTIC, HAEMOLYTICS, AND RENAL ANAEMIAS				
erythropoietin alpha & Beta	Injection: 2000-40,000 IU	D	H	R
10.2 Medicines affecting coagulation				
heparin sodium	Injection: 5000 IU/ml; 10 000 IU/ml in 1-ml ampoule.	D	H	R
phytomenadione	Injection: 2mg [c]; 10 mg/ml in 5-ml ampoule.	D		R
protamine sulfate	Injection: 10 mg/ml in 5-ml ampoule.	D	H	
tranexamic acid	Injection: 100 mg/ml in 10-ml ampoule.	D	H	R
⊙ warfarin	Tablet: 3mg; 5 mg (sodium salt).			R
<i>Complementary List [c]</i>				
heparin sodium	Injection: 1000 IU/ml; 5000 IU/ml in 1-ml ampoule. *LMWH may be an alternative depending on cost and availability	D	H	R
protamine sulfate	Injection: 10 mg/ml in 5-ml ampoule.	D	H	
⊙ warfarin	Tablet: 3mg; 5 mg (sodium salt).	B		R



10.3 Other medicines for haemoglobinopathies				
<i>Complementary List</i>				
deferroxamine*	Powder for injection: 500 mg (mesilate) in vial. * Deferasirox oral form may be an alternative, depending on cost and availability.	D		R
hydroxycarbamide	Solid oral dosage form: 200 mg; 500 mg; 1 g.	D		R
11. BLOOD PRODUCTS AND PLASMA SUBSTITUTES OF HUMAN ORIGIN				
11.1 Blood and blood components				
fresh frozen plasma		D	H	
platelet concentrates		D	H	
red blood cells		D	H	
whole blood		D	H	
11.2 Plasma-derived medicines				
All human plasma derived medicines should comply with the MOH Requirements.				
11.2.1 Human immunoglobulins				
<i>Complementary List</i>				
human normal immunoglobulin	Intramuscular administration: 16% protein solution.* Intravenous administration: 5%; 10% protein solution.** Subcutaneous administration: 15%; 16% protein solution.* * Indicated for primary immune deficiency. **Indicated for primary immune deficiency and Kawasaki disease.	D	H	R
11.2.2 Blood coagulation factors				
<i>Complementary List</i>				
<input type="checkbox"/> coagulation factor VIII	Powder for injection: 500 IU/vial.	D	H	R
<input type="checkbox"/> coagulation factor IX	Powder for injection: 500 IU/vial, 1000 IU/vial.	D	H	R
12. CARDIOVASCULAR MEDICINES				
12.1 Antianginal medicines				
<input type="checkbox"/> bisoprolol*	Tablet: 5mg and 10mg .	A		R

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	* □ includes metoprolol and carvedilol as alternatives			
glyceryl nitrate	Injection: 10mg Tablet (sublingual) : 500 microgram	D	H	R
□ isosorbide dinitrate	Tablet : (sublingual) 5mg and 40mg	A		R
verapamil	Tablet: 80mg and 240mg	B		R
12.2 Antiarrhythmic medicines				
□ bisoprolol *	Tablet: 2.5mg and 5 mg and 10mg . * □ includes metoprolol and carvedilol as alternatives	A		R
digoxin	Oral liquid: 50 micrograms/ml. Tablet: 62.5 micrograms; 250 micrograms	A		R
epinephrine	Injection: 100 micrograms/ml (as acid tartrate or hydrochloride) in 10-ml ampoule.	A	H	R
norepinephrine	2mg /ml in 4ml ampoule	A	H	R
verapamil	Injection: 2.5 mg (hydrochloride)/ml in 2-ml ampoule. Tablet: 80 mg and 240mg (hydrochloride).	B B	H	R
adenosine	Injection: 6mg	D	H	R
<i>Complementary List</i>				
Amiodarone	Injection: 50 mg/ml in 3-ml ampoule (hydrochloride). Tablet (HCl): 200 mg (hydrochloride).	D A	H	R
12.3 Antihypertensive medicines				
□ amlodipine	Tablet: 5 mg (as maleate, mesylate or besylate).	A		R
□ bisoprolol *	Tablet: 5 mg and 10mg . * □ includes metoprolol and carvedilol as alternatives	A		R
enalapril*	Tablet: 5 mg and 10mg and 20mg (as hydrogen maleate). *include Valsartan as alternative	A		R
hydralazine	Powder for injection: 20 mg (hydrochloride) in ampoule. Tablet: 25 mg and 50 mg	D	H	NR

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	(hydrochloride). * Hydralazine is listed for use in the acute management of severe pregnancy-induced hypertension only. Its use in the treatment of essential hypertension is not recommended in view of the availability of more evidence of efficacy and safety of other medicines.	A		
<input type="checkbox"/> hydrochlorothiazide	Oral liquid: 50 mg/5 ml. Solid oral dosage form: 25 mg.	A		NR
methyldopa*	Tablet: 250 mg. * Methyldopa is listed for use in the management of pregnancy-induced hypertension only. Its use in the treatment of essential hypertension is not recommended in view of the availability of more evidence of efficacy and safety of other medicines.	A		R
<i>Complementary List</i>				
sodium nitroprusside	Powder for infusion: 50 mg in ampoule.	D	H	NR
12.3.1 Enotropic sympathomimetics				
Dobutamine	Injection:250mg	D	H	R
12.4 Medicines used in heart failure				
<input type="checkbox"/> bisoprolol *	Tablet: 5 mg and 10mg . * <input type="checkbox"/> includes metoprolol and carvedilol as alternatives	A		R
digoxin	Oral liquid: 50 micrograms/ml. Tablet: 62.5 micrograms; 250 micrograms	A		R
<input type="checkbox"/> furosemide	Injection: 10 mg/ml in 2-ml ampoule. Oral liquid: 20 mg/5 ml [c]. Tablet: 40 mg.	A A	H	R
<input type="checkbox"/> hydrochlorothiazide	Oral liquid: 50 mg/5 ml. Solid oral dosage form: 25 mg.	A		NR
spironolactone	Tablet: 25 mg.	A		R
<i>Complementary List</i>				
Dopamine				R
12.5 Antithrombotic medicines				
acetylsalicylic acid	Tablet: 100 mg.	A		R
clopedogril	Tablet: 75 mg.	D		R
<i>Complementary List</i>				

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A مراكز اولية:
B مراكز شاملة:
C مراكز متخصصة:
عيادات نفسية: C1
مستشفيات: D

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streptokinase*	Powder for injection: 1.5 and 250.000million IU in vial. *Altiplase 50mg injection depending on availability and cost	D	H	R
12.6 Lipid-lowering agents				
<input type="checkbox"/> simvastatin*	Tablet: 20 mg. * For use in high-risk patients.	A		R
gemfibrozil	Tablet: 600mg	A		R
13. DERMATOLOGICAL MEDICINES (topical)				
13.1 Antifungal medicines				
<input type="checkbox"/> miconazole	Lotion: 2% (nitrate)	A		R
terbinafine	Cream: 1% or Ointment: 1% terbinafine hydrochloride.	B		R
13.2 Anti-infective medicines				
mupirocin	Cream (as mupirocin calcium): 2%. Ointment: 2%.	A		R
potassium permanganate	Aqueous solution: 1:10 000.	D		R
silver sulfadiazine a	Cream: 1%. a >2 months.	D		R
fusidic Acid	Cream 1%, Ointment 2%	A		R
fusidic Acid+ hydrocortisone acetate	Cream 1%, 2%	A مراكز بها اخصائي جلدية		R
13.3 Anti-inflammatory and antipruritic medicines				
<input type="checkbox"/> betamethasone a	Cream or ointment: 0.1% (as valerate).a Hydrocortisone preferred in neonates.	A		R
<input type="checkbox"/> calamine + zinc oxide	Lotion	A		NR
<input type="checkbox"/> hydrocortisone	Cream or ointment: 1% (acetate).	A		R
13.4 Medicines affecting skin differentiation and proliferation				
benzoyl peroxide	Gel: 5%	A		R
salicylic acid	Solution, cream	A		R
13.5 Scabicides and pediculicides				
<input type="checkbox"/> benzyl benzoate a	Lotion: 25%. a >2 years.	A		R
crotamiton	Cream or lotion: 10%	A		R
permethrin	Cream: 5%. Lotion: 1%.	A		R
14. DIAGNOSTIC AGENTS				
14.1 Ophthalmic medicines				

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fluorescein	Eye drops: 1% (sodium salt).	D	H	R
<input type="checkbox"/> tropicamide	Eye drops: 0.5%.	D	H	R
14.2 Radiocontrast media				
barium sulfate	Aqueous suspension, Enema, powder	D	H	R
<input type="checkbox"/> iohexol	Injection: 180mg-755mg/ml	D	H	R
<i>Complementary List</i>				
barium sulfate [c]	Aqueous suspension, Enema, powder	D	H	R
15. DISINFECTANTS AND ANTISEPTICS				
15.1 Antiseptics				
<input type="checkbox"/> chlorhexidine	Solution: 5% (digluconate).	A		R
<input type="checkbox"/> ethanol	Solution: 70% (denatured).	A		R
<input type="checkbox"/> polyvidone iodine	Solution: 10% (equivalent to 1% available iodine).	A		-
15.2 Disinfectants				
<input type="checkbox"/> chlorine base compound	Powder: (0.1% available chlorine) for solution.	A		-
<input type="checkbox"/> chloroxylenol	Solution: 4.8%.	A		
glutaral	Solution: 2%.	A		R
16. DIURETICS				
⊗ furosemide	Injection: 10 mg/ml in 2-ml ampoule. Tablet: 40 mg.	A A	H	R
⊗ hydrochlorothiazide	Solid oral dosage form: 25 mg.	A		-
Spirolactone	Tablet: 25 mg.	A		R
<i>Complementary List</i>				
⊗ hydrochlorothiazide	Tablet: 25 mg.	A		NR
spironolactone	Tablet: 25 mg.	A		R
17. GASTROINTESTINAL MEDICINES				
<i>Complementary List [c]</i>				
⊗ pancreatic enzymes	PANCREATIN (AMYLASE +LIPASE +PROTEASE) CAPS OR TABS	D		R
17.1 Antiulcer medicines				
<input type="checkbox"/> omeprazole	Solid oral dosage form: 10 mg, 20 mg Injection: 40 mg vial	B D	H	R
<input type="checkbox"/> ranitidine	Injection: 25 mg/ml (as hydrochloride) in 2 ml ampoule. Tablet: 150 mg (as hydrochloride) Oral liquid: 75 mg/5 ml (as	D B	H	R

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	hydrochloride)			
17.2 Antiemetic medicines				
dexamethasone	Injection: 4 mg/ml in 1-ml ampoule (as disodium phosphate salt). Solid oral dosage form: 0.5 mg, 4 mg Oral liquid: 0.5 mg/5 ml	B A		R
metoclopramide	Injection: 5 mg (hydrochloride/ml in 2-ml ampoule Tablet: 10 mg (hydrochloride).	A A	H	R
ondansetron [a]	Injection: 4 mg base/ml in 2-ml ampoule (as hydrochloride). Oral liquid: 4 mg base/5ml Solid oral dosage form: Eq 4 mg base; Eq 8 mg base; [a] >1 month.	D D	H	R
17.3 Anti-inflammatory medicines				
<input type="checkbox"/> sulfasalazine	Tablet: 500mg.	B		R
<i>Complementary List</i>				
prednisolone	Retention enema	D	H	R
17.4 Laxatives				
<input type="checkbox"/> senna	Tablet: 7.5 mg (sennosides)(or traditional dosage forms).	A		R
17.5 Medicines used in diarrhea				
17.5.1 Oral rehydration				
oral rehydration salts	Powder for dilution in 200 ml;500 ml;1L. glucose: 75 mEq sodium: 75 mEq or mmol/L chloride: 65 mEq or mmol/L potassium: 20 mEq or mmol/L citrate: 10 mmol/L osmolarity: 245 mOsm/L glucose: 13.5 g/L sodium chloride: 2.6 g/L potassium chloride: 1.5 g/L trisodium citrate dihydrate+: 2.9 g/L + trisodium citrate dihydrate may be replaced by sodium hydrogen carbonate (sodium	A		R

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	bicarbonate) 2.5 g/L. However, as the stability of this latter formulation is very poor under tropical conditions, it is only recommended when manufactured for immediate use.			
18. HORMONES, OTHER ENDOCRINE MEDICINES AND CONTRACEPTIVES				
18.1 Adrenal hormones and synthetic substitutes				
fludrocortisone	Tablet: 100 micrograms (acetate).	D		R
hydrocortisone	Tablet: 20 mg.	D		R
18.2 Androgens				
<i>Complementary List</i>				
testosterone	Injection: 250 mg (enanthate) in 1-ml ampoule.	D	H	R
18.3 Contraceptives				
18.3.1 Oral hormonal contraceptives				
⊗ ethinylestradiol + ⊗ levonorgestrel	Tablet: 30 micrograms + 150 micrograms.	D		R
Progestogen only oral contraceptive	Tablet: 0.075 mg	D		-
18.3.2 Injectable hormonal contraceptives				
medroxyprogesterone acetate	Depot injection: 150 mg/ml in 1-ml vial.	D		R
18.3.3 Intrauterine devices				
copper-containing device		A		R
18.3.4 Barrier methods				
condoms		A		Available
18.4 Estrogens				
conjugated Estrogens	Cream: 0.625 mg/gm	D		R
18.5 Insulins and other medicines used for diabetes				
□ gliclazide*	Oral solid dosage form: (controlled release tablets) 60 mg; 80 mg. * Glimepiride 1mg, 2 mg, 3 mg, 4 mg	A		R
glucagon	Injection: 1 mg/ml.	D	H	R
insulin injection (soluble)	Injection: 100 IU/ml in 10-ml vial.	D		R
intermediate-acting insulin	Injection: 100 IU/ml in 10-ml vial (as compound insulin zinc suspension or isophane insulin), 3 ml cartridges	D		R
metformin	Tablet: 500 mg, 850 mg, 1 g (hydrochloride).	A		R

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18.6 Ovulation inducers				
<i>Complementary List</i>				
clomifene	Tablet: 50 mg (citrate).	D		R
18.7 Progestogens				
medroxyprogesterone acetate	Tablet: 5 mg	D		R
progesterone	Cap/ovule: 100 mg	D		R
norethisterone Acetate	Tablet: 5 mg	D		R
18.8 Thyroid hormones and antithyroid medicines				
levothyroxine	Tablet: 25 micrograms [c]; 50 micrograms; 100 micrograms; 150 micrograms (sodium salt)	A		R
carbimazole	Tablet: 5 mg	B		
<i>Complementary List [c]</i>				
lugol's solution	Oral liquid: about 130 mg total iodine/ml.	D		
propylthiouracil	Tablet: 50 mg.	D		
18.9 Drugs Affecting Bone				
18.9.1 BIPHOSPHONATES				
alendronic acids	Tablet: 70 mg	B		R
18.9.2 VITAMIN-D				
alfacalcidol	Capsules: 0.25; 0.5 ; 1 micrograms Oral drops: 2 micrograms / 1 ml	B		R
18.10 Drugs for other endocrine disorders				
18.10.1 Somatostatins Analogues				
octriotide	Injection: 0.1 mg / 1-ml	D	H	R
18.10.2 Antidiuretic hormone analogues and antagonists				
desmopressin	Nasal spray: 0.1 mg Tablets: 60 micrograms	D		R
18.10.3 Dopamine Agonists				
cabergoline	Tablets: 0.5 mg	D		R
18.10.4 Androgens and ant-androgens				
finasteride		D		R
19. IMMUNOLOGICALS				
19.1 Diagnostic agents				
All tuberculins should comply with the WHO Requirements for Tuberculins.				
tuberculin, purified protein derivative (PPD)	Injection.			NR
19.2 Sera and immunoglobulins				



anti-D immunoglobulin (human)	Injection: 250 micrograms in single-dose vial, 300 micrograms	D	H	R
antirabies immunoglobulin (human)	Injection: 150 IU/ml in 2 ml vial	D		R
antitetanus immunoglobulin (human)	Injection: 500 IU in 2ml vial	D		R
antivenom immunoglobulin*	Injection. * Exact type to be defined locally. Anti-snake Anti-scopoin Stone fish	D D		R
diphtheria antitoxin	Injection: 10 000 IU	D		R
19.3 Vaccines				
Selection of vaccines from the Model List will need to be determined by each country after consideration of international recommendations, epidemiology and national priorities.				
Tuberculosis, BCG vaccine		A		
poliomyelitis vaccine (OPV/IPV)		A		
Diphtheria & Tetanus, Pertussis DPT		A		
Haemophilus Influenza B, Hib		A		
Hepatitis B, HBV		A		
Measles		A		R
Measles, Mumps, Rubella MMR		A		
Rotavirus		A		R
20. MUSCLE RELAXANTS (PERIPHERALLY-ACTING) AND CHOLINESTERASE INHIBITORS				
<input type="checkbox"/> atracurium	Injection: 25 mg/ml(besylate)	D	H	R
neostigmine	Injection: 2.5 mg/ml, 0.5 mg/ampoule	D	H	R
suxamethonium	Injection: 50 mg (chloride)/ml in 2-ml ampoule	D	H	R
<input type="checkbox"/> vecuronium [c]	Powder for injection: 4 mg (bromide),	D	H	R
<i>Complementary List</i>				
pyridostigmine	Tablet: 60 mg (bromide).			R
<input type="checkbox"/> vecuronium [c]	Powder for injection: 4 mg (bromide),	D	H	R
21. OPHTHALMOLOGICAL PREPARATIONS				
21.1 Anti-infective agents				



acyclovir	Ointment: 3% W/W.	B		R
azithromycin	Solution (eye drops): 1.5%.	B		R
⊗ gentamicin	Solution (eye drops): 0.3% (sulfate).	A		R
⊗ ofloxacin	Solution (eye drops): 0.3%.	B		R
⊗ tetracycline	Eye ointment: 1% (hydrochloride).	B		R
ciprofloxacin	Solution: 0.3%	B		R
21.2 Anti-inflammatory agents				
⊗ prednisolone	Solution (eye drops): 0.5% (sodium phosphate).	B يصرف للمراكز الصحية التي يتوافر بها اخصائي عيون		R
21.3 Local anaesthetics				
⊗ tetracaine a	Solution (eye drops): 0.5% (hydrochloride). a Not in preterm neonates.	B		R
21.4 Miotics and antiglaucoma medicines				
acetazolamide	Tablet: 250 mg.	B		R
latanoprost	Solution (eye drops): latanoprost 50 micrograms/mL	D		R
⊗ pilocarpine	Solution (eye drops): 2%; 4% (hydrochloride or nitrate).	B		R
⊗ timolol	Solution (eye drops): 0.25%; 0.5% (as hydrogen maleate).	D		R
21.5 Mydriatics				
atropine* a	Solution (eye drops): 0.1%; 0.5%; 1% (sulfate). * [c] Or homatropine (hydrobromide) or cyclopentolate (hydrochloride). a >3 months.	B يصرف للمراكز الصحية التي يتوافر بها اخصائي عيون		R
21.6 Anti vascular endothelial growth factor (VEGF)				
<i>Complementary List</i>				
bevacizumab	Injection: 100 mg/ml.	D	H	R
22. OXYTOCICS AND ANTIOXYTOCICS				
22.1 Oxytocics				
⊗ ergometrine	Injection: 200 micrograms (hydrogen maleate) in 1-ml ampoule.	D	H	R
misoprostol	Tablet: 200 micrograms.* * For management of incomplete	D	H	R

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	abortion and miscarriage, and for prevention of postpartum haemorrhage where oxytocin is not available or cannot be safely used. * Only for use for induction of labour where appropriate facilities are available.			
oxytocin	Injection: 10 IU in 1-ml.	D	H	R
23. PERITONEAL DIALYSIS SOLUTION				
<i>Complementary List</i>				
Intra-peritoneal dialysis solution(of appropriate composition)		D	H	R
24. MEDICINES FOR MENTAL AND BEHAVIOURAL DISORDERS				
24.1 Medicines used in psychotic disorders				
⊗ haloperidol	Injection: 5 mg in 1-ml ampoule. Oral liquid: 2 mg/ml. Solid oral dosage form: 5 mg, 10 mg	C1	H	R
risperidone	Oral solid dosage form: 1, 4 mg	C1		R
<i>Complementary List</i>				
⊗ haloperidol	Injection: 5 mg in 1-ml ampoule. Oral liquid: 2 mg/ml. Solid oral dosage form: 5 mg, 10 mg	C1	H	R
24.2 Medicines used in mood disorders				
24.2.1 Medicines used in depressive disorders				
⊗ amitriptyline	Tablet: 25 mg;			R
fluoxetine	Solid oral dosage form: 20 mg (as hydrochloride). a >8 years.	B يصرّف من قبل الاطباء الحاصلين على موافقة الوزير لبرنامج سد الفجوة النفسية		R
<i>Complementary List</i>				
fluoxetine a	Solid oral dosage form: 20 mg (as hydrochloride). a >8 years.	B يصرّف من قبل الاطباء الحاصلين على موافقة الوزير		R

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A مراكز اولية:
B مراكز شاملة:
C مراكز متخصصة:
C1 عيادات نفسية:
D مستشفيات:

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		لبرنامج سد الفجوة النفسية		
24.2.2 Medicines used in bipolar disorders				
lithium carbonate	Solid oral dosage form: 250, 400 mg	C1 يصرف من قبل أخصائي نفسي		R
valproic acid (sodium valproate)	Oral liquid: 200 mg/1 ml, 300 mg/1 ml Tablet (enteric-coated): 150 mg; 500 mg (sodium valproate).	B C1		R
24.3 Medicines for anxiety disorders				
<input type="checkbox"/> diazepam	Injection: 5 mg/ml. Tablet: 5 mg; 10 mg.	A A	H	R
24.4 Medicines used for obsessive compulsive disorders				
clomipramine	Tab. 25, 10, mg	B		R
24.5 Medicines for disorders due to psychoactive substance use				
methylphenidate	Tab: 10 mg	D		R
<i>Complementary List</i>				
<input type="checkbox"/> methadone*	Oral liquid: 2 mg/ml	D		R
25. MEDICINES ACTING ON THE RESPIRATORY TRACT				
25.1 Antiasthmatic and medicines for chronic obstructive pulmonary disease				
<input type="checkbox"/> beclometasone	Inhalation (aerosol): 50 micrograms (dipropionate) per dose; 250 micrograms (dipropionate) per dose (as CFC free forms).	B		R
<input type="checkbox"/> budesonide [c]	Inhalation (aerosol): 200 micrograms per dose.	B		R
epinephrine (adrenaline)	Injection: 1 mg (as hydrochloride or hydrogen tartrate) in 1-ml ampoule.	A	H	R
ipratropium bromide	Inhalation (aerosol): 20 micrograms/metered dose. Vial: 250 micrograms/vial	B		R
formoterol	Inhalation: 12 micrograms inhaler, 4.5 micrograms turbuhaler, 9 micrograms turbuhaler	B		R
<input type="checkbox"/> salbutamol	Inhalation (aerosol): 100 micrograms (as sulfate) per dose. Injection: 50 micrograms (as sulfate)/ml in 5-ml ampoule.	A		R

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A مراكز أولية:
B مراكز شاملة:
C مراكز متخصصة:
C1 عيادات نفسية:
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	Metered dose inhaler (aerosol): 100 micrograms (assulfate) per dose.			
26. SOLUTIONS CORRECTING WATER, ELECTROLYTE AND ACID-BASE DISTURBANCES				
26.1 Oral				
oral rehydration salts	See section 17.5.1.			R
26.2 Parenteral				
glucose	Injectable solution: 5% (isotonic); 10% (hypertonic); 25% (hypertonic); 50% (hypertonic).			R
glucose with sodium chloride	Injectable solution: 4% glucose, 0.18% sodium chloride (equivalent to Na ⁺ 30 mmol/L, Cl ⁻ 30 mmol/L). Injectable solution: 5% glucose, 0.9% sodium chloride (equivalent to 150 mmol/L Na ⁺ and 150 mmol/L Cl ⁻); 5% glucose, 0.45% sodium chloride (equivalent to 75 mmol/L Na ⁺ and 75 mmol/L Cl ⁻) [c].			R
potassium chloride	Solution: 11.2% in 20-ml ampoule (equivalent to K ⁺ 1.5 mmol/ml, Cl ⁻ 1.5 mmol/ml). Solution for dilution: 7.5% (equivalent to K ⁺ 1 mmol/ml and Cl ⁻ 1 mmol/ml) [c]; 15% (equivalent to K ⁺ 2 mmol/ml and Cl ⁻ 2 mmol/ml) [c].	D	H	R
sodium chloride	Injectable solution: 0.9% isotonic (equivalent to Na ⁺ 154 mmol/L, Cl ⁻ 154 mmol/L).	D	H	R
sodium hydrogen carbonate	Injectable solution: 1.4% isotonic (equivalent to Na ⁺ 167 mmol/L, HCO ₃ ⁻ -167 mmol/L). Solution: 8.4% in 10-ml ampoule (equivalent to Na ⁺ 1000 mmol/L, HCO ₃ ⁻ -1000 mmol/L).	D	H	R
<input type="checkbox"/> sodium lactate, compound solution	Injectable solution.	D	H	R
26.3 Miscellaneous				
water for injection	2-ml; 5-ml; 10-ml ampoules.	D		R
27. VITAMINS AND MINERALS				
ascorbic acid	Tablet: 50 mg.	A		R



calcium	Tablet: 500 mg (elemental).	A		R
<input type="checkbox"/> nicotinamide	Tablet: 50 mg.	A		R
pyridoxine	Tablet: 25 mg (hydrochloride).	A		R
retinol	Capsule: 50 000 IU; 100 000 IU; 200 000 IU (as palmitate). Oral oily solution: 100 000 IU (as palmitate)/ml in multidose dispenser. Tablet (sugar-coated): 10 000 IU (as palmitate). Water-miscible injection: 100 000 IU (as palmitate) In 2-ml ampoule.			R
riboflavin	Tablet: 5 mg.	A		R
thiamine	Tablet: 50 mg (hydrochloride).	A		R
<i>Complementary List</i>				
calcium gluconate	Injection: 100 mg/ml in 10-ml ampoule.	D		R
28. EAR, NOSE AND THROAT MEDICINES IN CHILDREN [c]				
acetic acid	Topical: 2%, in alcohol.	A		
<input type="checkbox"/> budesonide	Nasal spray: 64 micrograms per dose.	B		R
<input type="checkbox"/> ciprofloxacin	Topical: 0.3% drops (as hydrochloride).	B		R
<input type="checkbox"/> xylometazoline *	Nasal spray: 0.05%. * Not in children less than 3 months.	B		R
29. SPECIFIC MEDICINES FOR NEONATAL CARE				
29.1 Medicines administered to the neonate [c]				
chlorhexidine	Solution or gel: 7.1% (digluconate) delivering 4%chlorhexidine (for umbilical cord care) [c].	D	H	R
<i>Complementary List</i>				
<input type="checkbox"/> prostaglandin E	Solution for injection: Prostaglandin E1: 0.5 mg/ml in alcohol. Prostaglandin E 2: 1 mg/ml.	D	H	R
surfactant	Suspension for intratracheal instillation: 25 mg/ml or 80 mg/ml. (checking with INN – Secretariat)	D	H	R
29.2 Medicines administered to the mother				
dexamethasone	Injection: 4 mg/ml dexamethasone phosphate (as disodium salt)	D	H	R



30. MEDICINES FOR DISEASES OF JOINTS				
30.1 Medicines used to treat gout				
allopurinol	Tablet: 100mg, 300mg * Colchicine 1mg.	A		R
30.2 Disease modifying agents used in rheumatoid disorders (DMARDs)				
chloroquine	Tablet: 100 mg; 150 mg (as phosphate or sulfate).	C		R
<i>Complementary List</i>				
azathioprine	Tablet: 50 mg.	D		R
hydroxychloroquine [c]	Solid oral dosage form: 200 mg (as sulfate).			R
methotrexate	Tablet: 2.5 mg (as sodium salt)	D		R
penicillamine	Solid oral dosage form: 250 mg.	D		R
sulfasalazine	Tablet: 500 mg.	B		R
30.3 Juvenile joint diseases				
acetylsalicylic acid* (acute or chronic use)	Suppository: 50 mg to 150 mg. Tablet: 100 mg to 500 mg. * For use for rheumatic fever, juvenile arthritis, Kawasaki disease.	A		R

