



Strategic Fund Medicine List / Lista de Medicamentos del Fondo Estratégico
Version 5 - 30 August 2013

The therapeutic indications presented in this list of medicines appear as published in the 18th World Health Organization Model List of Essential Medicines (Published April 2013).

Las indicaciones terapéuticas presentadas en esta lista fueron obtenidas de la publicación 18th World Health Organization Model List of Essential Medicines (Publicada Abril 2013).

International Nonproprietary Name (INN) / Denominación Común Internacional (DCI)	Strength / Concentration	Presentation / Forma Farmacéutica	Indication(s) / Indicación(es)	Ref
ANALGESICS				
Opioid analgesics				
Codeine	15mg; 30mg (phosphate)	Tablet	Analgesic	
Morphine	10mg/ml (sulfate or hydrochloride) in 1ml ampoule	Injection	Analgesic; Anaesthetic; Pre-operative and short procedures	
Morphine	10mg/5ml (sulfate or hydrochloride)	Oral Solution	Analgesic; Palliative care	
Morphine	10mg; 30mg; 60mg (sulfate)	Tablet (prolonged release)	Analgesic; Palliative care	
ANTI-INFECTIVE MEDICINES				
Antibacterial				
Amoxicillin + Clavulanic acid	500mg + 125mg	Tablet	Antibacterial	
Doxycycline	100mg (hydrochloride)	Tablet; Capsule	Antibacterial; Malaria prophylaxis and treatment	
Sulfadiazine	500mg	Tablet	Anti-pneumocystosis; Anti-toxoplasmosis	
Azithromycin	200mg/5ml	Oral Solution	Antibacterial	1
Azithromycin (for Trachoma treatment)	250mg; 500mg (anhydrous)	Tablet		
Antileprosy med.				
Clofazimine	50mg; 100mg	Capsule	Leprosy	3
Dapsone	25mg; 50mg; 100mg	Tablet		
Antituberculosis med.				
Ethambutol	100mg; 400mg (hydrochloride)	Tablet	Tuberculosis	
Ethambutol	25mg/ml	Oral Solution		
Isoniazid	100mg; 300mg	Tablet		
Isoniazid	50mg	Tablet (scored)		
Pyrazinamide	400mg	Tablet		
Pyrazinamide	150mg	Tablet (scored)		
Pyrazinamide	30mg/ml	Oral Solution		
Rifabutin	150mg	Capsule		2
Rifampicin	150mg; 300 mg	Tablet; Capsule	Tuberculosis; Leprosy	3
Rifampicin	100mg/5 ml	Oral solution		

¹ Only used as single dose treatment of genital Chlamydia Trachomatis and of trachoma. - Solamente utilizado en dosis única para el tratamiento de chlamydia trachomatis genital y tracoma.

² For use in patient with HIV receiving protease inhibitors. - Para el uso en pacientes con VIH que reciben inhibidores de proteasa.

³ Medicines used in the treatment of leprosy should never be used except in combination. - Los medicamentos para el tratamiento de lepra siempre deben ser utilizados en combinación.

Rifampicin + Isoniazid	150mg + 75mg ; 300mg + 150mg; 60mg + 60mg; 150mg + 150mg	Tablet	Tuberculosis	
Rifampicin + Isoniazid + Ethambutol	150mg + 75mg + 275mg	Tablet		
Rifampicin + Isoniazid + Pyrazinamide	150mg + 75mg + 400mg; 150mg + 150mg + 500mg	Tablet		
Rifampicin + Isoniazid + Pyrazinamide + Ethambutol	150mg + 75mg + 400mg + 275mg	Tablet		
Streptomycin	1g (sulfate) in vial	Powder for Injection	Tuberculosis (2nd line)	
Amikacin	1g (sulfate) in vial	Powder for Injection		
P-aminosalicylic acid	4g in sachet	Granule		
P-aminosalicylic acid	500mg	Tablet		
P-aminosalicylate sodium (PAS sodium)	100g (60% w/w)	Granules		
Capreomycin	1g (sulfate) in vial	Powder for Injection		
Cycloserine	250mg	Capsule		
Cycloserine	250mg	Tablet		
Ethionamide	125mg ; 250mg	Tablet		
Kanamycin	1g (sulfate) in vial	Powder for Injection		
Ofloxacin	200mg; 400mg	Tablet		
Levofloxacin	250mg ; 500mg	Tablet		4
Antifungal				
Amphotericin B	50mg (sodium deoxycholate or liposomal complex) in vial	Powder for Injection	Antifungal; Anti-Lesihmaniasis	
Antiretrovirals				
Abacavir	300mg	Tablet	HIV	
Abacavir	20mg/ml	Oral Solution		
Abacavir + Lamivudine	60mg + 30mg	Tablet		
Abacavir + Lamivudine + Zidovudine	60mg+ 30mg+ 60mg; 300mg+ 150mg+ 300mg	Tablet		
Atazanavir	150mg; 300mg	Capsule		
Didanosine	25mg; 50mg	Tablet		
Didanosine	100mg; 200mg	Tablet (chewable)		
Didanosine	250mg; 400mg	Capsule (unbuffered enteric-coated)		5
Didanosine	100mg; 167mg; 250mg packets	Buffered Powder for Oral Solution		
Efavirenz	50mg; 200mg	Capsule		
Efavirenz	600mg	Tablet		
Emtricitabine	200mg	Capsule		

⁴ For treatment of MDR-TB, levofloxacin is an alternative to ofloxacin. - Para el tratamiento de MDR-TB, levofloxacina es una alternativa a ofloxacina.

⁵ Due to toxicity, Didanosine and Stavudine are being removed from ARV treatment schemes. - Debido a su toxicidad, didanosina y stavudina están siendo retirados de los esquemas de tratamiento antiretroviral.

Stavudine	15mg; 20mg; 30mg	Capsule	HIV	5		
Stavudine	1mg/ml	Powder for Oral Solution				
Stavudine + Lamivudine	30mg + 150mg	Tablet				
Stavudine + Lamivudine + Nevirapine	6mg+30mg+50mg	Tablet (dispersible)				
Stavudine + Lamivudine + Nevirapine	12mg+60mg+100mg	Tablet (dispersible)				
Stavudine + Lamivudine + Nevirapine	30mg+150mg+200mg	Tablet				
Indinavir	400mg (sulfate)	Tablet				
Lamivudine	150mg	Tablet				
Lamivudine	10mg/ml	Oral Solution				
Lamivudine + Zidovudine	30mg+60mg; 150mg+300mg	Tablet				
Lopinavir + Ritonavir	100mg + 25mg; 200mg + 50mg	Tablet (heat stable)				
Lopinavir + Ritonavir	80mg+20mg/ml	Oral Solution				
Nelfinavir	250mg	Tablet				
Nevirapine	200mg	Tablet				
Nevirapine	10mg/ml	Oral Solution				
Ritonavir	100mg	Tablet (heat stable)				
Saquinavir	500mg (mesilate)	Tablet / Capsule				
Tenofovir	300mg	Tablet				
Tenofovir + Lamivudine	300mg + 300mg	Capsule				
Tenofovir + Emtricitabine	300mg + 200mg	Tablet				
Tenofovir + Emtricitabine + Efavirenz	300mg + 200mg + 600mg	Tablet				
Zidovudine	300mg	Tablet				
Zidovudine	100mg	Capsule				
Zidovudine	10mg/ml	Oral Solution				
Zidovudine	10mg/ml in 20ml vial	Solution for IV Infusion Injection				
Zidovudine + Lamivudine + Nevirapine	300mg + 150mg + 200mg	Tablet				
Antivirals						
Acyclovir	250mg (sodium salt) in vial	Powder for Injection	Herpes Virus			
Acyclovir	200mg	Tablet				
Oseltamivir	75mg (phosphate)	Capsule	Influenza Virus (in compliance with WHO treatment guidelines)	6		
Oseltamivir	12mg/ml	Powder for Oral Solution				
Antiprotozoal med.						
Antileishmaniasis medicines						
Meglumine antimoniate	1.5g/ 5 ml (81 mg/ml) in 5ml ampoule	Injection	Leishmaniaisis			
Amphotericin B	50mg (sodium deoxycholate or liposomal complex) in vial	Powder for Injection				
Paromomycin	750mg of paromomycin base (sulfate)	Solution for Intramuscular Injection				

⁶ Oseltamivir should be used only in compliance with the WHO treatment guidelines. - Oseltamivir debería ser utilizado de acuerdo con las guías de tratamiento de la OMS únicamente.

Pentamidine	200mg; 300mg (isethionate)	Tablet	Pneumocystosis; Toxoplasmosis	
Anti-malarial				
Amodiaquine	153 mg; 200 mg (hydrochloride)	Tablet	Malaria treatment to be used in combination with artesunate for P. falciparum.	
Artemether	80 mg/ml 1 ml ampoule	Oily Injection	Severe malaria	
Artemether + Lumefantrine	20 mg + 120 mg	Tablet	Malaria treatment	
Artesunate	60 mg (anhydrous artesunic acid)	Injection	Severe malaria	7
Artesunate	50 mg; 200mg	Rectal Dosage Form	Severe malaria	
Artesunate + Mefloquine	100 mg + 220mg	Tablet	Malaria treatment	
Artesunate + Amodiaquine	25 mg + 67.5 mg (hydrochloride); 50 mg + 135 mg (hydrochloride); 100 mg + 270 mg (hydrochloride)	Tablet	Malaria treatment	
Chloroquine	50 mg (phosphate or sulfate)/5 ml	Oral Solution	Malaria prophylaxis and treatment	
Chloroquine	100 mg; 150 mg (phosphate or sulfate)	Tablet		
Mefloquine	250 mg (hydrochloride)	Tablet	Malaria prophylaxis; Malaria treatment to be used in combination with artesunate for P. falciparum	
Dihydroartemisinina + Piperaquina	40 mg + 320 mg	Tablet	Malaria treatment	
Primaquine	7.5 mg ; 15 mg (diphosphate)	Tablet	As complement to malaria treatment (for radical cure of P.vivax and P.ovale and as gametocytocide for P. falciparum)	
Quinine	300 mg quinine hydrochloride/ml in 2ml ampoule	Injection	Severe malaria	
Quinine	300 mg (quinine sulfate or bisulfate)	Tablet	Malaria treatment	
Sulfadoxine + Pyrimethamine	500 mg + 25 mg	Tablet	Malaria treatment to be used in combination with artesunate for P. falciparum	
Atovaquone + Proguanil	250+100 mg (hydrochloride)	Tablet (adult)	Malaria prophylaxis and treatment	
Atovaquone + Proguanil	62.5+25 mg (hydrochloride)	Tablet (pediatric)		
Antipneumocystosis and antitoxoplasmosis medicines				
Pyrimethamine	25mg	Tablet	Pneumocystis; Toxoplasmosis	
Sulfamethoxazole + Trimethoprim	80mg + 16mg/ml in 5ml or 10ml ampoule	Injection		
Pentamidine	200mg; 300mg	Tablet		

⁷ Product may be co-packaged with 1 ampoule of 5% sodium bicarbonate solution and 1 ampoule of sodium chloride solution. - Producto puede ser presentado en conjunto con 1 ampolla de solución de bicarbonato sódico y 1 ampolla de solución de cloruro de sodio.

Antitrypanosomal medicines				
Benznidazole	12.5 mg	Tablet	American Trypanosomiasis	
	50 mg	Tablet (scored)		
	100mg	Tablet		
Nifurtimox	120mg	Tablet	African Trypanosomiasis (2nd stage); American Trypanosomiasis	
Anthelminthics				
Intestinal anthelminthics				
Albendazole	400mg	Tablet (chewable)	Intestinal Anthelminthic; Anti-Filarial	
Mebendazole	500mg	Tablet (chewable)	Intestinal anthelminthic	
Niclosamide	500mg	Tablet (chewable)	Intestinal anthelminthic (for use when praziquantel fails)	
Praziquantel	150mg	Tablet	Intestinal anthelminthic	
Praziquantel	600mg	Tablet	Intestinal anthelminthic; Antischistosomal; Antitrematode	
Antischistosomal and Antitrematode Medicines				
Triclabendazole	250mg	Tablet	Antischistosomal; Antitrematode	
Antifilarials				
Diethylcarbamazine	50mg; 100mg (dihydrogen citrate)	Tablet	Filariasis	
ANTINEOPLASTIC, IMMUNOSUPPRESSIVES AND MED. USED IN PALLIATIVE CARE				
Immunosuppressive Agents				
Azathioprine	100mg (sodium salt) in vial	Powder for Injection	Immunosuppressive	
Azathioprine	50mg	Tablet	DMARD	
Cyclosporine	25mg	Capsule	Immunosuppressive	
Cyclosporine	50mg/ml in 1ml ampoule	Injection		
Mycophenolate Mofetil	250 mg	Capsules	Prophylaxis of organ rejection in adult patients receiving allogeneic renal transplants	
	500 mg	Tablets		
Tacrolimus	0.5, 1, 5 mg	Capsules (immediate release)	Prophylaxis of organ rejection in adult patients receiving allogeneic renal or hepatic transplants	
Cytotoxic medicines				
Asparaginase	10,000 IU in vial	Powder for Injection	Cytotoxic Agent	
Bleomycin	15mg (sulfate) in vial	Powder for Injection		
Calcium folinate	3mg/ml in 10ml ampoule	Injection	Adjuvant Medicine	
Calcium folinate	15mg	Tablet		

Carboplatin	150mg; 450mg	Powder for Injection	Cytotoxic and Adjuvant Medicine	
Chlorambucil	2mg	Tablet	Cytotoxic Agent	
Cisplatin	10mg; 50mg	Powder for Injection	Cytotoxic and Adjuvant Medicine	
Cyclophosphamide	500mg in vial	Powder for Injection	Cytotoxic Agent	
Cyclophosphamide	25mg	Tablet		
Cytarabine	100mg in vial	Powder for Injection	Cytotoxic Agent	
Dacarbazine	100mg in vial	Powder for Injection		
Dactinomycin	500µg in vial	Powder for Injection		
Daunorubicin	50mg (hydrochloride) in vial	Powder for Injection		
Docetaxel	20mg/ml	Injection	Cytotoxic and Adjuvant Medicine	
Doxorubicin	10mg; 50mg (hydrochloride) in vial	Powder for Injection	Cytotoxic Agent	
Etoposide	100mg	Capsule		
Etoposide	20mg/ml in 5ml ampoule	Injection		
Fluorouracil	50mg/ml in ampoule	Injection	Cytotoxic and Adjuvant Medicine	
Ifosfamide	1g vial	Powder for Injection		
Mercaptopurine	50mg	Tablet	Cytotoxic Agent	
Mesna (2-mercaptopethane sulfonate sodium)	100mg/ml in 4ml and 10ml ampoules	Injection	Adjuvant Medicine	
Methotrexate	50mg (sodium salt) in vial	Powder for Injection	Cytotoxic Agent	
Methotrexate	2.5mg (sodium salt)	Tablet	Cytotoxic Agent; DMARD	
Paclitaxel	6mg/ml	Powder for Injection	Cytotoxic and Adjuvant Medicine	
Procarbazine	50mg (hydrochloride)	Capsule	Cytotoxic Agent	
Tamoxifen	10mg; 20mg (citrate)	Tablet	Hormone/Anti-Hormone	
Trastuzumab	150 & 440 mg	Powder for injection	HER2+ early breast cancer	
Vinblastine	10mg (sulfate) in vial	Powder for Injection	Cytotoxic Agent	
Vincristine	1mg; 5mg (sulfate) in vial	Powder for Injection		
BLOOD PRODUCTS AND PLASMA SUBSTITUTES				
Plasma fractions for specific use				
Human normal immunoglobulin	16% protein solution	Injection for Intramuscular Administration	Plasma fractions for specific use	8
Human normal immunoglobulin	5% protein solution; 10% protein solution	Injection for Intravenous Administration		9

⁸ Indicated for primary immune deficiency. - Indicado para deficiencia inmune primaria.

⁹ Indicated for primary immune deficiency and Kawasaki disease. - Indicado para deficiencia inmune primaria y enfermedad de Kawasaki.

Factor VIII concentrate	Dried	Injection	Plasma fractions for specific use		
Factor IX complex (coagulation factors, II, VII, IX, X) concentrate	Dried	Injection			
IMMUNOBIOLOGICS					
Sera and immunoglobulins					
anti-D immunoglobulin (human)	250µg in single-dose vial	Injection	Prevention of newborn hemolytic illnesses; Rh negative populations (prophylaxis)		
CARDIOVASCULAR MEDICINES					
Antihypertensive medicines					
Amlodipine	5mg (maleate, mesylate or besylate)	Tablet	Antihypertensive		
Bisoprolol	1.25mg; 5mg	Tablet	Antihypertensive; Antianginal; Antiarrhythmic; Medicines used in heart failure	10	
Carvedilol	3.125mg; 6.25mg; 12.5mg; 25mg; 50mg	Tablet			
Chlorthalidone	12.5mh; 25mg	Tablet	Hypertension in adults		
Enalapril	2.5mg; 5mg (hydrogen maleate)	Tablet	Antihypertensive; Medicines used in heart failure		
Hydralazine	20mg (hydrochloride) in ampoule	Powder for Injection	Hypertension		
Hydralazine	25mg; 50mg (hydrochloride)	Tablet			
Hydrochlorothiazide	12.5mg; 25mg	Tablet	Antihypertensive; Medicines used in heart failure; Diuretics		
Losartan	25mg; 50mg; 100mg	Tablets	Hypertension in adults	11	
Metoprolol	100mg	Tablet	Antihypertensive; Antianginal; Antiarrhythmic; Medicines used in heart failure		
Sodium nitroprusside	50mg in ampoule	Powder for Infusion	Hypertension		
Surfactant (<i>Surfactante pulmonar exogeno</i>)	25mg/ml; 80mg/ml	Suspension for Intratracheal Instillation	Neonatal care		
Diuretics					
Spironolactone	25mg	Tablet	Diuretic		
Antiangular medicines					
Glyceryl trinitrate	500µg	Tablet (sublingual)	Angina		

¹⁰ Metoprolol and carvedilol as alternatives. - Alternativos: metoprolol y carvedilol.

¹¹ Losartan can be used as an alternative for treatment of adults with hypertension for those patients in whom ACEi are indicated but not tolerated, specifically due to the presence of adverse events (mainly cough); including the sub-population of hypertensive patients associated with type II diabetes with proteinuria. - Losartan puede ser utilizado como una alternativa para el tratamiento de hipertensión en adultos, para aquellos pacientes en los cuales los IECA están indicados pero no se toleran, específicamente debido a la presencia de eventos adversos (principalmente la tos); incluyendo la sub-población de pacientes hipertensos con asociación de diabetes tipo II con proteinuria.

Antithrombotic medicines					
Clopidogrel	75 mg	Tablet	Prevention of atherothrombotic events in adults with non-ST segment elevation acute coronary syndrome		
Streptokinase	1.5million IU in vial	Powder for Injection	Thrombosis		
Lipid-lowering agents					
Simvastatin	5mg; 10mg; 20mg; 40mg	Tablet	Lipid-Lowering Agents		
DIAGNOSTIC AGENTS					
Radiocontrast media					
Amidotrizoate	140mg to 420mg iodine (sodium or meglumine salt)/ml in 20ml ampoule	Injection	Radiocontrast Media		
HORMONES, ENDOCRINE MED.					
Contraceptives					
Oral hormonal contraceptives					
Ethinylestradiol + levonorgestrel	30µg + 150µg	Tablet	Contraception		
Ethinylestradiol + norethisterone	35µg + 1.0mg	Tablet			
Levonorgestrel	30µg; 750µg (pack of two); 1.5mg	Tablet			
Injectable hormonal contraceptives					
Medroxyprogesterone acetate	150mg/ml in 1ml vial.	Depot Injection	Contraception		
Medroxyprogesterone acetate + estradiol cypionate	25mg + 5mg	Injection			
Norethisterone enantate	200mg/ml in 1ml ampoule	Oily Injection	Contraception		
Insulins and other antidiabetic agents					
Insulin soluble	40 IU/ml; 100 IU/ml in 10ml vial	Injection	Diabetes		
Intermediate-acting insulin	40 IU/ml; 100 IU/ml in 10ml vial (compound insulin zinc suspension or isophane insulin)	Injection			
Glibenclamide	2.5mg; 5mg	Tablet			
Metformin	500mg (hydrochloride)	Tablet			
MEDICINES AFFECTING THE BLOOD					
Antianaemia medicines					
Recombinant Human Erythropoietin	2,000-5,000 UI/ml	Injection	Anemia	12	
Recombinant Human Erythropoietin	20,000-50,000 UI/ml	Injection			
Medicines affecting coagulation					
Warfarin	0.5mg; 1mg; 2mg; 5mg (sodium salt)	Tablet	Anticoagulant		

¹² Products not included in WHO EML, however, they are included in several Essential Medicine List of PAHO Member States for treatment of anemia in patients with chronic kidney failure. - Productos no están incorporados en la LME de la OMS, sin embargo, están presentes en las Listas de Medicamentos Esenciales de varios Estados Miembros de la OPS para el tratamiento de anemia en pacientes con insuficiencia renal crónica.

ANTIALLERGICS AND MEDICINES USED IN ANAPHYLAXIS				
Dexamethasone	4mg/ml in 1ml ampoule (disodium phosphate salt)	Injection	Antiemetic; Anti-allergic /Anaphylaxis; Cytotoxic; Palliative care	
Dexamethasone	2 mg	Tablet	Palliative care	
Hydrocortisone	100mg (sodium succinate) in vial	Powder for Injection	Anaphylaxis; Cytotoxic	
MUSCLE RELAXANTS (PERIPHERALLY-ACTING) AND CHOLINESTERASE INHIBITORS				
Vecuronium	10mg (bromide) in vial	Powder for Injection	Muscle Relaxant	
OXYTOCICS AND ANTIOXYTOCICS				
Oxytocics				
Oxytocin	10 UI in 1 ml	Injection	Oxytocic	
Ergometrine	200µg (hydrogen maleate) in 1ml ampoule	Injection		
Mifepristone – Misoprostol	200mg - 200µg	Tablets	Oxytocic	
Misoprostol	200µg	Tablet		
ANTICONVULSANT AND ANTIEPILEPTIC				
Phenytoin	25mg; 50mg; 100mg (sodium salt)	Capsule	Anticonvulsant; Antiepileptic	
Phenytoin	50mg/ml (sodium salt) in 5ml vial	Injection		
Phenytoin	25mg/5 ml; 30mg/5 ml	Oral Solution		
Phenobarbital	50mg/ml in 5ml vial (sodium salt)	Injection		
Phenobarbital	15mg/5 ml	Oral Solution		
Phenobarbital	15mg; 100mg	Tablet	Anticonvulsant; Antiepileptic	
Carbamazepine	100mg/5 ml	Oral Solution		
Carbamazepine	100mg; 200mg	Tablet (chewable)		
Carbamazepine	100mg; 200mg	Tablet (scored)	Anticonvulsant; Antiepileptic	
Diazepam	5mg/ml in 0.5ml; 2ml; 4ml tubes	Gel or; Rectal solution		
Magnesium sulfate	500mg/ml in 2ml or 10ml ampoule	Injection		
PSYCHOTHERAPEUTIC MEDICINES				
Chlorpromazine	25mg (hydrochloride)/ml in 2ml ampoule.	Injection	Psychotic Disorders	
Chlorpromazine	25mg (hydrochloride)/5 ml	Oral Solution		
Chlorpromazine	100mg (hydrochloride)	Tablet		
Fluphenazine	25mg (decanoate or enantate) in 1ml ampoule	Injection		
Haloperidol	5mg in 1ml ampoule	Injection		
Haloperidol	2mg; 5mg	Tablet		
Medicines used in mood disorders				
Amitriptyline	10mg; 25mg (hydrochloride)	Tablet	Palliative Care; Depressive Disorders	13

¹³ Treatment with 10mg should be utilized only in palliative care. - Tratamiento con 10mg solo debería ser utilizado en cuidados paliativos.

Fluoxetine	20mg (hydrochloride)	Capsule	Palliative Care; Depressive Disorders	
Fluoxetine	20mg (hydrochloride)	Tablet		
Medicines used in bipolar disorders				
Lithium carbonate	300mg	Capsule	Bipolar Disorder	
Lithium carbonate	300mg	Tablet		
ANTIPARKINSONISM MEDICINES				
Biperiden	5mg (lactate) in 1ml ampoule	Injection	Parkinson's Disease	
Biperiden	2mg (hydrochloride)	Tablet		
OTHERS				
Calcium gluconate	100mg/ml in 10ml ampoule	Injection	Specific Use Antidotes and Others Substances Used in Poisoning; Vitamins and Minerals	