

WHO Model List of Essential Medicines					
18th list (updated) April 2013					
WHO Model List of Essential Medicines for Children					
4th List (updated) April 2013					
available in solid oral dosage forms					
Core medicines	first author(s)	affiliation of first authors	submission to JPS	acceptance by JPS	publication in JPS
abacavir sulfate	Nair	Uni Frankfurt (DE)			
acetazolamide	Granero	Uni Cordoba (AR)	16-Jul-07	13-Nov-07	2008; 97 (9): 3691-3699
acetylsalicylic acid	Nair	Uni Frankfurt (DE)	23-Mar-12	04-May-12	2012; 101 (8): 2653-2667
aciclovir	Bermejo	Uni Valencica (ES)	30-Jan-08	25-Feb-08	2008; 97 (12): 5061-5073
allopurinol	Granero	Uni Cordoba (AR)			
amiloride hydrochloride	Araujo & de Souza & Silva-Barcellos	Uni Ouro Preto (BR)			
amitriptyline hydrochloride	Manzo & Olivera	Uni Cordoba (AR)	08-Jun-05	08-Feb-06	2006; 95 (5): 966-973
amlodipine (maleate, mesylate or besylate)	Fotaki	Uni Bath (UK)			
amodiaquine hydrochloride	Strauch	Uni Frankfurt (DE)	05-Jun-12	13-Aug-12	2012; 101 (12): 4390-4401
amoxicillin / clavulanic acid	Galappathy	Uni Colombo (CL)			
artemether / lumefantrine	Strauch	Uni Frankfurt (DE)			
artesanate	Andreas	Uni Frankfurt (DE)			
ascorbic acid	Shawahna	An-Najah National Uni (PS)			
atazanavir sulfate	Pérez	Cuban NDRA (Havana)(CU)			
azithromycin					
benzimidazole					
biperiden hydrochloride					
bisoprolol (as fumarate)	Charoo	Xepa-Soul Pattinson Sdn Bhd (MY)	10-Oct-13	20-Nov-13	2014; 103 (2): 378-391
carbamazepine	Langguth	Uni Mainz (DE)			
carbidopa / levodopa					
cefalexin	Andreas	Uni Frankfurt (DE)			
cefixime	Olivera	Uni Cordoba (AR)			
chloramphenicol					
chloroquine phosphate or sulphate	Verbeeck	Rhodes Uni (ZA)	19-Jul-04	21-Jan-05	2005; 94 (7): 1389-1395
chlorpromazine hydrochloride					
cholecalciferol					
ciprofloxacin hydrochloride	Manzo & Olivera	Uni Cordoba (AR)	03-Jan-10	05-May-10	2011; 100 (1): 22-33
clarithromycin					
clofazimine					
clomipramine hydrochloride					
cloxacillin (as sodium salt)	Jantratid	Mahidol University (TH)			
clozapine					
codeine phosphate	Dahan	Ben-Gurion University of the Negev (IL)	20-Feb-14	31-Mar-14	2014; 103 (6): 1592-1600
cyclizine					
dapsone	Ruiz	Uni Morelos (MX)			
dexamethasone					
diazepam	Arrunátegui & de Souza & Silva-Barcellos	Uni Ouro Preto (BR)			
diethylcarbamazine (as dihydrogen citrate)					
digoxin	Araujo & de Souza & Silva-Barcellos	Uni Ouro Preto (BR)			
diloxanide furoate					
docusate sodium					
doxycycline hyclate	Jantratid	Uni Frankfurt (DE)	16-Jul-09	24-Aug-09	2010; 99 (4): 1639-1653
efavirenz	Cristofolletti	Uni Brasilia (BR)	04-Sep-12	30-Oct-12	2013; 102 (2): 318-329
emtricitabine	Nair	Uni Frankfurt (DE)			
enalapril hydrogen maleate	Verbeeck	Rhodes Uni (ZA)			
ergocalciferol					
erythromycin (as stearate, estolate or ethyl succinate)					
ethambutol hydrochloride	Becker	Uni Frankfurt (DE)	07-Feb-07	26-Apr-07	2008; 97 (4): 1350-1360
ethinylestradiol (in combination with levonorgestrel/norethisterone)					
ferrous salt					
fluconazole	Cristofolletti	Uni Brasilia (BR)	22-Jul-14	01-Sep-14	2014; 103 (12): 3843-3858
flucytosine					
fludrocortisone acetate					
flouxetine hydrochloride	Shawahna	An-Najah National Uni (PS)			
folic acid	de Souza & Silva-Barcellos & Bellavinha	Uni Ouro Preto (BR)			
furosemide	Granero	Uni Cordoba (AR)	29-Jul-09	29-Oct-09	2010; 99 (6): 2544-2456
glyceryl trinitrate					
griseofulvin	Fotaki	Uni Bath (UK)			
haloperidol					
hydralazine hydrochloride					
hydrochlorothiazide	Kortejärvi & Brits	Uni Helsinki (FI) & North-West Uni (SA)			
hydrocortisone					
ibuprofen	Potthast	BfArM (DE)	26-Jan-05	14-Jun-05	2005; 94 (10): 2121-2131
indinavir sulfate					
iodine					
isoniazid	Becker	Uni Frankfurt (DE)	27-Jun-06	10-Aug-06	2007; 96 (3): 522-531
ivermectin					
ivermectin					
lamivudine	Strauch	Uni Frankfurt (DE)	20-Sep-10	26-Nov-10	2011; 100 (6): 2054-2063
levamisole hydrochloride	de Meijer	ACE Pharmaceuticals, Zeewolde (NL)			
levodopa (in combination with carbidopa)	Quiroga	UNLP (AR)			
levonorgestrel					
levothyroxine sodium salt	Talu	Abdi Ibrahim Ilac (TR)			
lithium carbonate					
loperamide					
lopinavir (in combination with ritonavir)					
loratadine	Dumitrascu	Labormed Pharma (RO)			
medroxyprogesterone acetate					
mefloquine hydrochloride	Strauch	Uni Frankfurt (DE)	18-Feb-10	27-Apr-10	2011; 100 (1): 11-21
metformin hydrochloride	Cheng & Chou	Chia-Nan University (TW)			
methyldopa	Shawahna & Yipertula	Uni Helsinki (FI)			
metoclopramide hydrochloride	Stosik	Hexal (DE)	24-Jul-07	03-Nov-07	2008; 97 (9): 3700-3708
metronidazole	Redigueri	Brazilian Biowaiver Group	07-Jul-10	26-Oct-10	2011; 100 (5): 1618-1627
midazolam					
mitfosine					
misoprostol					
morphine sulfate	Shawahna & Schermann	Uni Paris Descartes (FR)			
neostigmine bromide					
nevirapine	Cristofolletti	Uni Brasilia (BR)			
nicotinamide					
nifedipine	Gajendran & Krämer	PHAST (DE)			
nifurtimox					
nitrofurantoin					
nystatin					
omeprazole	Shawahna	An-Najah National Uni (PS)			
ondansetron					
oseltamivir phosphate					
paracetamol	Reppas & Kalantzi	Uni Athens (GR)	15-Apr-05	14-Aug-05	2006; 95 (1): 4-14
penicillamine					
phenobarbital					
phenoxymethylpenicillin (as potassium salt)	Galappathy	Uni Colombo (CL)			
phenytoin sodium salt	Sutherland & Figueredo	CECMED (CU)			
phytomenadione					
potassium iodide					
praziquantel	Rossi de Campos & Jung-Cook	Invitare Clin.Res.(BR)/Uni Mexico (MX)			

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Core medicines					
prednisolone	Vogt	Uni Frankfurt (DE)	07-Apr-06	27-Jul-06	2007; 96 (1): 27-37
primaquine diphosphate	Nair	Uni Frankfurt (DE)	14-Oct-11	15-Nov-11	2012; 101 (3): 936-945
proguanil hydrochloride	Nair	Uni Frankfurt (DE)			
propranolol hydrochloride	Vogelpoel & Welink	RIVM (NL) & MEB (NL)	11-Jun-03	01-Jan-04	2004; 93 (8): 1945-1956
propylthiouracil					
pyrazinamide	Becker	Uni Frankfurt (DE)	07-Aug-07	17-Oct-07	2008; 97 (9): 3709-3720
pyridoxine hydrochloride					
pyrimethamine					
quinine bisulfate or sulfate	Strauch	Uni Frankfurt (DE)	25-May-11	18-Oct-11	2012; 101 (2): 499-508
ranitidine hydrochloride	Kortejärvi & Yliperttula	Orion (FI)	08-Dec-04	07-Apr-05	2005; 94 (8): 1617-1625
retinol palmitate					
ribavirin	Goodarzi	Tehran Uni. of Medical Sci. (IR)			
riboflavin					
rifabutin					
rifampicin	Becker	Uni Frankfurt (DE)	24-Jun-08	13-Oct-08	2009; 98 (7): 2252-2267
risperidone					
ritonavir	Bermejo	Uni Valencía (ES)			
saquinavir mesylate	Cristofolletti	Uni Brasília (BR)			
senna					
simvastatin	Araujo & de Souza & Silva-Barcellos	Uni Ouro Preto (BR)			
spironolactone					
stavudine	Brazilian Biowaiver Group	Brazilian Biowaiver Group	11-Jun-11	09-Aug-11	2012; 101 (1): 10-16
sulfadiazine					
sulfadoxine (in combination with pyrimethamine)					
sulfamethoxazole (in combination with trimethoprim)					
sulfasalazine					
tenofovir disoproxil fumarate	Nair	Uni Frankfurt (DE)			
thiamine hydrochloride					
trichlorfon					
trimethoprim					
verapamil hydrochloride	Vogelpoel & Welink	RIVM (NL) & MEB (NL)	11-Jun-03	01-Jan-04	2004; 93 (8): 1945-1956
warfarin sodium salt					
zidovudine	Brazilian Biowaiver Group	Brazilian Biowaiver Group	14-Nov-12	25-Apr-13	2013; 102 (8): 2409-2423
zinc sulfate					
Complementary medicines					
amiodarone hydrochloride					
azathioprine					
calcium folinate					
chlorambucil					
ciclosporin	Mustelier & Rodríguez	CECMED (CU)			
clindamycin					
clomifene citrate					
cyclophosphamide					
cycloserine					
ethionamide					
ethosuximide					
etoposide					
hydroxycarbamide					
hydroxychloroquine (as sulfate)					
levofloxacin	Koeppel	Brazilian Biowaiver Group	13-Sep-10	02-Nov-10	2011; 100 (5): 1628-1636
mercaptopurine					
mesna					
methotrexate (as sodium salt)					
mifepristone					
oxamniquine					
p-aminosalicylic acid					
pentamidine isethionate					
procarbazine hydrochloride					
pyridostigmine bromide					
succimer					
tamoxifen citrate					
thioguanine					
Medicines not on WHO Essential Medicines 18th Ed					
atenolol	Vogelpoel & Welink	RIVM (NL) & MEB (NL)	11-Jun-03	01-Jan-04	2004; 93 (8): 1945-1956
cimetidine	Jantravid	Mahidol Uni (TH)	07-Jul-05	08-Feb-06	2006; 95 (5): 974-984
diclofenac sodium	Chuasuan & Polli	Uni Maryland (USA)	23-May-08	03-Jul-08	2008; 98 (4): 1206-1219
ketoprofen	Shohin	Sechenov's Moscow Medical Academy	13-Apr-12	15-May-12	2012; 101 (10): 3593-3603
levetiracetam	Peternel	Lek Pharmaceuticals (SI)	09-Oct-14	09-Dec-14	
ofloxacin	Olivera	Uni Córdoba (AR)			
piroxicam	Shohin	Sechenov's Moscow Medical Academy	04-Sep-13	25-Oct-13	2014; 103 (2): 367-377
prednisone	Vogt	Uni Frankfurt (DE)	23-Dec-05	06-Oct-06	2007; 96 (6): 1480-1489
pregabalin	Al Omari	Jordanian Pharm.Manuf.Comp. (JO)			
quinidine sulphate	Grube & Langguth	Uni Mainz (DE)	11-Jul-08	18-Sep-08	2009; 98 (7): 2238-2251
sitagliptin phosphate	Peternel	Lek Pharmaceuticals (SI)			
Tacrolimus	Cammarata	San Paolo Hospital Milan (IT)			