

WHO List of Critically Important Anti-microbials, 2011 rev 3

http://apps.who.int/iris/bitstream/10665/77376/1/9789241504485_eng.pdf

Aminoglycosides

amikacin
arbakacin
bekanamycin
dibekacin
dihydrostreptomycin
gentamicin
isepamicin
kanamycin
neomycin
netilmicin
ribostamycin
sisomicin
streptoduocin
streptomycin
tobramycin

Veterinary use only::

apramycin
framycetin

Carbapenems and other penems

biapenem
doripenem
ertapenem
faropenem
imipenem
meropenem
panipenem

Cephalosporins (3rd and 4th generation)

cefcapene
cefdinir
cefditoren
cefepime
cefetamet
cefixime
cefmenoxime
cefodizime
cefoperazone
cefoselis
cefotaxime

cefozopran
cefpiramide
cefprome
cefpodoxime
cefsulodin
ceftaroline
ceftazidime
ceftizoxime
ceftobiprole
ceftibuten
ceftriaxone
latamoxef

Veterinary use only:

cefovecin
cefquinome
ceftiofur

Cyclic esters

fosfomicin

Fluoro- and other quinolones

cinoxacin
ciprofloxacin
enoxacin
fleroxacin
flumequine
garenoxacin
gatifloxacin
gemifloxacin
grepafloxacin
levofloxacin
lomefloxacin
moxifloxacin
nalidixic acid
norfloxacin
ofloxacin
oxolinic acid
pazufloxacin
pefloxacin
pipemidic acid
piromidic acid
prulifloxacin
rosoxacin
rufloxacin
sitafoxacin
sparfloxacin
temafloxacin
trovafloxacin

Veterinary use only:

danofloxacin
difloxacin
enrofloxacin
ibafloxacin
marbofloxacin
orbifloxacin

Glycopeptides

dalbavancin
oritavancin
teicoplanin
telavancin
vancomycin

Veterinary use only:

Avoparcin
Glycylcyclines
tigecycline

Lipopeptides

daptomycin

Macrolides and ketolides

azithromycin
clarithromycin
erythromycin
dirithromycin
flurithromycin
josamycin
midecamycin
miocamycin
oleandomycin
rokitamycin
roxithromycin
spiramycin
telithromycin
troleandomycin

Veterinary use only:

gamithromycin
kitasamycin
tildipirosin
tilmicosin
tulathromycin
tylosin
tylvalosin

Monobactams

aztreonam
carumonam

Oxazolidinones

linezolid
Penicillins (natural, aminopenicillins and antipseudomonal)
amoxicillin
ampicillin
azidocillin
azlocillin
bacampicillin
carbenicillin
carindacillin
clometocillin
epicillin
hetacillin
metampicillin
meticillin
mezlocillin
penamecillin
penicillin G (=benzylpenicillin)
penicillin V (=phenoxymethylpenicillin)
pheneticillin
piperacillin
pivampicillin
propicillin
sulbenicillin
sultamicillin
talampicillin
temocillin
ticarcillin

Veterinary use only:

penethamate hydroiodide

Polymyxins

colistin
polymyxin B
Rifamycins
rifabutin
rifampicin (=rifampin)
rifaximin
rifapentine
rifamycin

Drugs used solely to treat tuberculosis or other mycobacterial diseases

calcium aminosalicylate
capreomycin
cycloserine
ethambutol
ethionamide
isoniazid
morinamide
para-aminosalicylic acid
protionamide
pyrazinamide
sodium aminosalicylate
terizidone
tiocarlide