

Amikacin

Section

Access group antibiotics

- Parenteral > General injections > unspecified: 50 mg per mL in 2 mL vial (as sulfate); 250 mg per mL in 2 mL vial (as sulfate)
- Parenteral > General injections > unspecified: 250 mg per mL in 2 mL vial (as sulfate); 50 mg per mL in 2 mL vial (as sulfate)
- Parenteral > General injections > unspecified: 250 mg per mL in 2 mL vial (as sulfate)

Indications

First choice

Neutropaenia (high-risk)

co-prescribed with cefotaxime

Acute pyelonephritis (severe)

co-prescribed with cefotaxime

Inflammatory or other diseases of prostate (severe)

co-prescribed with ceftriaxone

Acute pyelonephritis (severe)

co-prescribed with ceftriaxone

Inflammatory or other diseases of prostate (severe)

Amoxicillin

Section	Indications
Access group antibiotics - Oral > Liquid: 125 mg per 5 mL (as trihydrate) powder for oral liquid; 250 mg per 5 mL (as trihydrate) powder for oral liquid - Parenteral > General injections > unspecified: 250 mg in vial (as sodium) powder for injection; 500 mg in vial (as sodium) powder for injection; 1 g in vial (as sodium) powder for injection - Oral > Solid > dispersible tablet: 250 mg (scored) (as trihydrate); 500 mg (scored) (as trihydrate) - Oral > Solid > dosage form: 250 mg (as trihydrate); 500 mg (as trihydrate) - Oral > Solid > dosage form: 250 mg (as trihydrate); 500 mg (as trihydrate); 1 g (as trihydrate) - Oral > Liquid: 125 mg per 5 mL (anhydrous) powder for oral liquid; 250 mg per 5 mL (anhydrous) powder for oral liquid	First choice Acute pharyngitis Periapical abscess without sinus Acute sinusitis Acute otitis media Chronic obstructive pulmonary disease with acute exacerbation Acute malnutrition in infants, children or adolescents (uncomplicated) [children] Acute malnutrition in infants, children or adolescents (complicated) [children] Bacterial pneumonia (Community-acquired pneumonia - mild to moderate) Bacterial pneumonia (Community-acquired pneumonia - severe) [children] co-prescribed with gentamicin Sepsis without septic shock Second choice Bacterial meningitis Other indications Bacterial infection of unspecified site Infectious cystitis

Amoxicillin + clavulanic acid

Section	Indications
Access group antibiotics ◦ Parenteral > General injections > IV: 500 mg (as sodium salt) + 100 mg (as potassium salt) powder for injection; 1000 mg (as sodium salt) + 200 mg (as potassium salt) powder for injection ◦ Oral > Liquid: 125 mg (as trihydrate) + 31.25 mg (as potassium salt) / 5 mL powder for oral liquid; 250 mg (as trihydrate) + 62.5 mg (as potassium salt) / 5 mL powder for oral liquid ◦ Oral > Solid > dispersible tablet: 200 mg (as trihydrate) + 28.5 mg (as potassium salt); 250 mg (as trihydrate) + 62.5 mg (as potassium salt) ◦ Oral > Solid > tablet: 500 mg (as trihydrate) + 125 mg (as potassium salt); 875 mg (as trihydrate) + 125 mg (as potassium salt) ◦ Oral > Solid > tablet: 500 mg (as trihydrate) + 125 mg (as potassium salt)	First choice - Bacterial pneumonia (Community-acquired pneumonia - severe) [children] - Acute sinusitis - Other specified pneumonia (Hospital-acquired pneumonia) - Chronic obstructive pulmonary disease with acute exacerbation - Neutropaenia (low-risk) - Peritoneal abscess (mild-moderate) - Peritonitis (mild-moderate) - Infectious cystitis - Bacterial cellulitis, erysipelas or lymphangitis Second choice - Bacterial pneumonia (Community-acquired pneumonia - mild to moderate) - Bacterial pneumonia (Community-acquired pneumonia - severe) - Bacterial infection of joint - Acute otitis media - Other specified prophylactic measures - Osteomyelitis or osteitis Other indications - Bacterial infection of unspecified site

Ampicillin

Section

Access group antibiotics

- Parenteral > General injections > unspecified: 500 mg in vial (as sodium salt) powder for injection; 1 g in vial (as sodium salt) powder for injection
- Oral > Liquid: 125 mg per 5 mL (anhydrous) powder for oral suspension
- Oral > Solid: 250 mg (anhydrous); 500 mg (anhydrous)

Indications

First choice

Bacterial pneumonia (Community-acquired pneumonia - severe) [children]

Acute malnutrition in infants, children or adolescents (complicated) [children]

co-prescribed with [gentamicin](#)

Sepsis without septic shock

co-prescribed with [gentamicin](#)

Peritoneal abscess (mild-moderate)

co-prescribed with [gentamicin](#)

Peritoneal abscess (severe)

co-prescribed with [gentamicin](#)

Peritonitis (mild-moderate)

co-prescribed with [gentamicin](#)

Peritonitis (severe)

Second choice

Bacterial meningitis

Other indications

Bacterial infection of unspecified site

Benzathine benzylpenicillin

Section

Access group antibiotics

- Parenteral > General injections > IM: 1.2 million IU in vial ($\approx$ 900 mg) powder for injection; 2.4 million IU in vial ($\approx$ 1.8 g) powder for injection

Indications

First choice

Congenital syphilis [children]

Syphilis

Other indications

Bacterial infection of unspecified site

Benzylpenicillin

Section

Access group antibiotics

- Parenteral > General injections > unspecified: 600 mg in vial powder for injection (=1 million IU as sodium or potassium salt); 3 g in vial powder for injection (=5 million IU as sodium or potassium salt)
- Parenteral > General injections > unspecified: 600 mg in vial powder for injection (= 1 million IU as sodium or potassium salt); 3 g in vial powder for injection (= 5 million IU as sodium or potassium salt)

Indications

First choice

Bacterial pneumonia (Community-acquired pneumonia - severe) [children]

Acute malnutrition in infants, children or adolescents (complicated) [children]

Congenital syphilis [children]

Syphilis

co-prescribed with gentamicin

Sepsis without septic shock

Second choice

Bacterial meningitis

Other indications

Bacterial infection of unspecified site

Cefalexin

Section

Access group antibiotics

- Oral > Liquid: 125 mg per 5 mL (anhydrous) powder for oral liquid; 250 mg per 5 mL (anhydrous) powder for oral liquid
- Oral > Solid: 250 mg (as monohydrate); 500 mg (as monohydrate)
- Oral > Solid > dispersible tablet: 125 mg; 250 mg
- Oral > Solid: 250 mg (as monohydrate)

Indications

First choice

Bacterial cellulitis, erysipelas or lymphangitis

Second choice

Chronic obstructive pulmonary disease with acute exacerbation

Acute pharyngitis

Other indications

Bacterial infection of unspecified site

Cefazolin

Section

Access group antibiotics

- Parenteral > General injections > unspecified: 1 g in vial (as sodium salt) powder for injection

Indications

First choice

Other specified prophylactic measures

co-prescribed with [metronidazole](#)

Other specified prophylactic measures

Second choice

Bacterial infection of joint

Osteomyelitis or osteitis

Other indications

Surgical site infection

Chloramphenicol

Section

Access group antibiotics

- Parenteral > General injections > IV: 1 g in vial powder for injection (sodium succinate)
- Parenteral > General injections > IM: 500 mg in 2 mL ampoule oily suspension for injection
- Oral > Liquid: 150 mg per 5 mL (as palmitate)
- Oral > Solid: 250 mg capsule

Indications

Second choice

Bacterial meningitis

Other indications

Bacterial infection of unspecified site

Clindamycin

Section

Access group antibiotics

- Parenteral > General injections > IV: 150 mg per mL (as phosphate); 600 mg per 4 mL (as phosphate); 900 mg per 6 mL (as phosphate)
- Oral > Liquid: 75 mg per 5 mL powder for oral liquid (as palmitate hydrochloride)
- Oral > Solid: 150 mg (as hydrochloride)
- Oral > Liquid: 75 mg per 5 mL (as palmitate hydrochloride)
- Oral > Solid: 150 mg (as hydrochloride) capsule
- Parenteral > General injections > unspecified: 150 mg per mL (as phosphate) injection

Indications

First choice

Necrotising fasciitis

Second choice

Bacterial infection of joint

Osteomyelitis or osteitis

Other indications

Bacterial infection of unspecified site

Cloxacillin

Section

Access group antibiotics

- Oral > Liquid: 125 mg per 5 mL (as sodium salt) powder for oral liquid; 250 mg per 5 mL (as sodium salt) powder for oral liquid
- Parenteral > General injections > unspecified: 500 mg in vial (as sodium salt) powder for injection; 250 mg in vial (as sodium salt) powder for injection
- Oral > Solid > capsule: 500 mg (as sodium salt); 1 g (as sodium salt); 250 mg (as sodium salt)
- Oral > Liquid: 125 mg per 5 mL (as sodium salt) powder for oral liquid
- Oral > Solid: 500 mg (as sodium salt) capsule; 1 g (as sodium salt) capsule
- Parenteral > General injections > unspecified: 500 mg in vial (as sodium salt) powder for injection

Indications

First choice

Bacterial infection of joint

Osteomyelitis or osteitis

Bacterial cellulitis, erysipelas or lymphangitis

Second choice

Sepsis without septic shock

Other indications

Bacterial infection of unspecified site

Dicloxacillin

Section

Access group antibiotics

Indications

First choice

Therapeutic equivalent to [cloxacillin](#) for

Bacterial infection of joint

Therapeutic equivalent to [cloxacillin](#) for

Osteomyelitis or osteitis

Therapeutic equivalent to [cloxacillin](#) for

Bacterial cellulitis, erysipelas or lymphangitis

Second choice

Therapeutic equivalent to [cloxacillin](#) for

Sepsis without septic shock

Doxycycline

Section

Access group antibiotics

- Oral > Liquid: 25 mg per 5 mL powder for oral liquid (monohydrate); 50 mg per 5 mL (calcium)
- Parenteral > General injections > unspecified: 100 mg in vial powder for injection
- Oral > Solid > dispersible tablet: 100 mg (as monohydrate)
- Oral > Solid > dosage form: 50 mg (as hyclate); 100 mg (as hyclate)
- Oral > Solid > dosage form: 100 mg (as hyclate)
- Oral > Liquid: 25 mg per 5 mL (anhydrous); 50 mg per 5 mL (anhydrous)
- Oral > Solid: 100 mg (as hyclate); 50 mg (as hyclate)

Indications

First choice

Cholera

Chlamydia trachomatis

Second choice

Bacterial pneumonia (Community-acquired pneumonia - mild to moderate)

Cholera [children]

Chronic obstructive pulmonary disease with acute exacerbation

Other indications

Bacterial infection of unspecified site

Flucloxacillin

Section

Access group antibiotics

Indications

First choice

Therapeutic equivalent to cloxacillin for

Bacterial infection of joint

Therapeutic equivalent to cloxacillin for

Osteomyelitis or osteitis

Therapeutic equivalent to cloxacillin for

Bacterial cellulitis, erysipelas or lymphangitis

Second choice

Therapeutic equivalent to cloxacillin for

Sepsis without septic shock

Gentamicin

Section	Indications
Access group antibiotics Parenteral > General injections > unspecified: 10 mg per mL in 2 mL vial (as sulfate); 40 mg per mL in 2 mL vial (as sulfate)	First choice Neonatal meningitis Sepsis without septic shock Sepsis without septic shock Sepsis without septic shock co-prescribed with amoxicillin Bacterial pneumonia (Community-acquired pneumonia - severe) [children] co-prescribed with ampicillin Acute malnutrition in infants, children or adolescents (complicated) [children] co-prescribed with ampicillin Bacterial pneumonia (Community-acquired pneumonia - severe) [children] co-prescribed with ampicillin Peritoneal abscess (mild-moderate) co-prescribed with ampicillin Peritoneal abscess (severe) co-prescribed with ampicillin Peritonitis (mild-moderate) co-prescribed with ampicillin Peritonitis (severe) co-prescribed with benzylpenicillin Acute malnutrition in infants, children or adolescents (complicated) [children] co-prescribed with benzylpenicillin Bacterial pneumonia (Community-acquired pneumonia - severe) [children] Second choice Other specified prophylactic measures Gonococcal infection Other indications Bacterial infection of unspecified site

Met icillin

Section

Access group antibiotics

Indications

First choice

Therapeutic equivalent to [cloxacillin](#) for

Bacterial infection of joint

Therapeutic equivalent to [cloxacillin](#) for

Osteomyelitis or osteitis

Therapeutic equivalent to [cloxacillin](#) for

Bacterial cellulitis, erysipelas or lymphangitis

Second choice

Therapeutic equivalent to [cloxacillin](#) for

Sepsis without septic shock

Metronidazole

Section	Indications
Access group antibiotics ◦ Oral > Liquid: 200 mg per 5 mL (as benzoate) ◦ Local > Rectal > Suppository: 500 mg; 1 g ◦ Parenteral > General injections > unspecified: 500 mg per 100 mL in vial ◦ Oral > Solid > tablet: 200 mg; 250 mg; 400 mg; 500 mg ◦ Oral > Solid > tablet: 500 mg; 200 mg; 250 mg; 400 mg ◦ Oral > Solid: 200 to 500 mg tablet ◦ Parenteral > General injections > unspecified: 500 mg per 100 mL in vial Injection	First choice Trichomoniasis Intestinal infections due to <i>Clostridioides difficile</i> Necrotising fasciitis co-prescribed with cefazolin Other specified prophylactic measures co-prescribed with cefotaxime Peritoneal abscess (mild-moderate) co-prescribed with cefotaxime Peritoneal abscess (severe) co-prescribed with cefotaxime Peritonitis (mild-moderate) co-prescribed with cefotaxime Peritonitis (severe) co-prescribed with ceftriaxone Peritoneal abscess (mild-moderate) co-prescribed with ceftriaxone Peritoneal abscess (severe) co-prescribed with ceftriaxone Peritonitis (mild-moderate) co-prescribed with ceftriaxone Peritonitis (severe) Second choice co-prescribed with ciprofloxacin Peritoneal abscess (mild-moderate) co-prescribed with ciprofloxacin Peritonitis (mild-moderate) Other indications Bacterial infection of unspecified site

Nafcillin

Section

Access group antibiotics

Indications

First choice

Therapeutic equivalent to [cloxacillin](#) for

Bacterial infection of joint

Therapeutic equivalent to [cloxacillin](#) for

Osteomyelitis or osteitis

Therapeutic equivalent to [cloxacillin](#) for

Bacterial cellulitis, erysipelas or lymphangitis

Second choice

Therapeutic equivalent to [cloxacillin](#) for

Sepsis without septic shock

Nitrofurantoin

Section

Access group antibiotics

- Oral > Liquid: 25 mg per 5 mL oral liquid
- Oral > Solid > dosage form: 100 mg; 50 mg

Indications

First choice

Infectious cystitis

Oxacillin

Section

Access group antibiotics

Indications

First choice

Therapeutic equivalent to [cloxacillin](#) for

Bacterial infection of joint

Therapeutic equivalent to [cloxacillin](#) for

Osteomyelitis or osteitis

Therapeutic equivalent to [cloxacillin](#) for

Bacterial cellulitis, erysipelas or lymphangitis

Second choice

Therapeutic equivalent to [cloxacillin](#) for

Sepsis without septic shock

Phenoxymethylpenicillin

Section

Access group antibiotics

- Oral > Liquid: 250 mg per 5 mL (as potassium salt) powder for oral liquid
- Oral > Solid: 250 mg (as potassium salt); 500 mg (as potassium salt)
- Oral > Solid: 250 mg (as potassium salt) tablet

Indications

First choice

Bacterial pneumonia (Community-acquired pneumonia - mild to moderate)

Periapical abscess without sinus

Acute pharyngitis

Other indications

Bacterial infection of unspecified site

Procaine benzylpenicillin

Section

Access group antibiotics

- Parenteral > General injections > IM: 1 g in vial (=1 million IU) powder for injection; 3 g in vial (=3 million IU) powder for injection

Indications

First choice

Congenital syphilis [children]

Second choice

Syphilis

Spectinomycin

Section

Access group antibiotics

- Parenteral > General injections > unspecified: 2 g in vial (as hydrochloride) powder for injection

Indications

Second choice

Gonococcal infection

Other indications

Bacterial infection of unspecified site

Sulfamethoxazole + trimethoprim

Section

Access group antibiotics

- Parenteral > General injections > IV: 80 mg + 16 mg per mL in 10 mL ampoule; 80 mg + 16 mg per mL in 5 mL ampoule
- Oral > Liquid: 200 mg + 40 mg per 5 mL oral liquid
- Oral > Solid: 100 mg + 20 mg tablet; 400 mg + 80 mg tablet; 800 mg + 160 mg tablet
- Oral > Solid > dispersible tablet: 100 mg + 20 mg
- Parenteral > General injections > IV: 80 mg + 16 mg per mL in 5 mL ampoule; 80 mg + 16 mg per mL in 10 mL ampoule

Indications

First choice

Infectious cystitis

Second choice

Infectious gastroenteritis or colitis without specification of infectious agent

Other indications

Bacterial infection of unspecified site

Tetracycline

Section

Access group antibiotics

- Oral > Solid: 250 mg (hydrochloride)

Indications

Bacterial infection of unspecified site

Trimethoprim

Section

Access group antibiotics

- Oral > Liquid: 50 mg per mL
- Oral > Solid: 100 mg; 200 mg

Indications

First choice

Infectious cystitis