



General description

Amoxicillin is an extended spectrum penicillin antibiotic. Clavulanic acid is a beta-lactamase inhibitor.

INN	Amoxicillin + clavulanic acid
ATC codes	J01CR02
Medicine type	Chemical agent
Antibiotic groups	A ACCESS
EML status history	<p>First added in 1997 (TRS 882) for Bacterial infection of unspecified site</p> <p>Added in 2017 (TRS 1006) for Acute otitis media</p> <p>Added in 2017 (TRS 1006) for Infectious cystitis</p> <p>Added in 2017 (TRS 1006) for Chronic obstructive pulmonary disease with acute exacerbation</p> <p>Added in 2017 (TRS 1006) for Acute sinusitis</p> <p>Added in 2017 (TRS 1006) for Bacterial cellulitis, erysipelas or lymphangitis</p> <p>Added in 2017 (TRS 1006) for Osteomyelitis or osteitis</p> <p>Added in 2017 (TRS 1006) for Bacterial infection of joint</p> <p>Removed in 2017 (TRS 1006) for Bacterial infection of unspecified site</p> <p>Added in 2017 (TRS 1006) for Neutropenia</p> <p>Added in 2017 (TRS 1006) for Peritoneal abscess</p> <p>Added in 2017 (TRS 1006) for Peritonitis</p> <p>Added in 2017 (TRS 1006) for Bacterial pneumonia</p> <p>Added in 2017 (TRS 1006) for Other specified pneumonia</p> <p>Added in 2019 (TRS 1021) for Other specified prophylactic measures</p> <p>Added in 2019 (TRS 1021) for Multi-drug resistant Mycobacterium tuberculosis</p>
Wikipedia	Amoxicillin + clavulanic acid
DrugBank	Amoxicillin , Clavulanic acid (Clavulanate)

Recommendations

Section 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 > Solid > tablet: 500 mg (as trihydrate) + 125 mg (as potassium salt)

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)

Indications

First choice

Peritonitis (mild-moderate)

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

Other specified pneumonia (Hospital-acquired pneumonia)

Peritoneal abscess (mild-moderate)

Neutropenia (low-risk)

Infectious cystitis

Acute sinusitis

Bacterial cellulitis, erysipelas or lymphangitis

Chronic obstructive pulmonary disease with acute exacerbation

Second choice

Other specified prophylactic measures

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

Acute otitis media

Osteomyelitis or osteitis

Bacterial infection of joint

co-prescribed with [clarithromycin](#)

Bacterial pneumonia (Community-acquired pneumonia - severe)

Other indications

Bacterial infection of unspecified site

Section **Antituberculosis medicines**

Oral > Liquid: 250 mg (as trihydrate) + 62.5 mg (as potassium salt) / 5 mL powder for oral liquid

Oral > Solid > tablet: 500 mg (as trihydrate) + 125 mg (as potassium salt)

Indications

Multi-drug resistant *Mycobacterium tuberculosis*

