




General description

Gentamicin is an aminoglycoside antibiotic used in the treatment of various bacterial infections.

INN	Gentamicin
Medicine type	Chemical agent
Antibiotic groups	 ACCESS
EML status history	<p>First added in 1977 (TRS 615) for Bacterial infection of unspecified site</p> <p>Added in 1989 (TRS 796) for Infectious blepharitis</p> <p>Added in 1989 (TRS 796) for Other specified conjunctivitis</p> <p>Added in 2017 (TRS 1006) for Acute malnutrition in infants, children or adolescents</p> <p>Added in 2017 (TRS 1006) for Sepsis without septic shock</p> <p>Added in 2017 (TRS 1006) for Gonococcal infection</p> <p>Removed in 2017 (TRS 1006) for Bacterial infection of unspecified site</p> <p>Added in 2017 (TRS 1006) for Bacterial pneumonia</p> <p>Added in 2019 (TRS 1021) for Other specified prophylactic measures</p>
Therapeutic equivalent for	
Wikipedia	Gentamicin 
DrugBank	Gentamicin 

Recommendations

Section Ophthalmological preparations > Anti-infective agents

Local > Ophthalmological > Solution (eye drops): 0.3% (gentamicin sulfate)

Indications

Infectious blepharitis

Other specified conjunctivitis

Parenteral > General injections > unspecified: 10 mg per mL in 2 mL vial (as sulfate); 40 mg per mL in 2 mL vial (as sulfate)

Indications

First choice

co-prescribed with [amoxicillin](#)

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

co-prescribed with [amoxicillin](#)

Sepsis without septic shock

co-prescribed with [ampicillin](#)

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

co-prescribed with [ampicillin](#)

Sepsis without septic shock

co-prescribed with [ampicillin](#)

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

co-prescribed with [benzylpenicillin](#)

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

co-prescribed with [benzylpenicillin](#)

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

co-prescribed with [benzylpenicillin](#)

Sepsis without septic shock

Second choice

Other specified prophylactic measures

Gonococcal infection

Other indications

Bacterial infection of unspecified site

