





ATC codes: **J01DD04**

Indication	Gonococcal infection <span>ICD11 code: <b>1B0Z</b></span>
INN	Ceftriaxone
Medicine type	Chemical agent
Antibiotic groups	 WATCH
List type	Core
Additional notes	Do not administer with calcium and avoid in infants with hyperbilirubinaemia.
Formulations	Parenteral > General injections > unspecified: 250 mg in vial powder for injection (as sodium salt) ; 500 mg in vial powder for injection (as sodium salt) ; 1 g in vial powder for injection (as sodium salt) (EML) ; 2 g in vial powder for injection (as sodium salt)
EML status history	First added in 2017 ( <b>TRS 1006</b> ) Changed in 2023 ( <b>TRS 1049</b> )
Sex	All
Age	Adolescents and adults
Age restriction	> 41 weeks corrected gestational age
Therapeutic alternatives	The recommendation is for this specific medicine
Patent information	Patents have expired in most jurisdictions Read more <a href="#">about patents</a> . 
Wikipedia	<a href="#">Ceftriaxone</a> 
DrugBank	<a href="#">Ceftriaxone</a> 

### Expert Committee recommendation

In consideration of the review of the age appropriateness of formulations of medicines on the EMLc, and the comparison report of the EML versus EMLc, the Expert Committee recommended changes to the EMLc for addition of new, age-appropriate formulations and strengths of existing essential medicines, deletion of unavailable or age-inappropriate formulations and strengths, and other listing modifications as proposed in the application. The Committee also endorsed the proposals for further review of the public health relevance and evidence for specific medicines for use in children for potential future consideration for inclusion on the EMLc. The Committee noted and welcomed the ongoing review being coordinated by the Secretariat for the remaining sections of the EMLc for consideration by the 2025 Expert Committee. As a result of the review of the age-appropriateness of formulations on the EMLc, the Expert Committee recommended: - replacing the oral liquid formulation of azithromycin (200 mg/5 mL) with powder for oral liquid 200 mg/5 mL on the EML and EMLc. - the addition of a new strength formulation of ceftriaxone (powder for injection: 500 mg (as sodium) in vial) to the EML and EMLc.

### EML recommendations: Gonococcal infection

**First choice**

**Second choice**

ceftriaxone

co-prescribed with [azithromycin](#)

cefixime

co-prescribed with [azithromycin](#)

spectinomycin

gentamicin

