





EMLc
ATC codes: [J01EE01](#)

Indication	Infectious cystitis ICD11 code: GC80.1
INN	Sulfamethoxazole + trimethoprim
Medicine type	Chemical agent
Antibiotic groups	A ACCESS
List type	Core
Formulations	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 (EML)
EML status history	First added in 2017 (TRS 1006) Changed in 2021
Sex	All
Age	Also recommended for children
Therapeutic alternatives	The recommendation is for this specific medicine
Patent information	Patents have expired in most jurisdictions Read more about patents . 
Wikipedia	Sulfamethoxazole + trimethoprim 
DrugBank	Sulfamethoxazole  , Trimethoprim 

Expert Committee recommendation

Following a review of square box listings on the Model Lists, the Expert Committee recommended that trimethoprim be included on the core list of the EML and EMLc as an independent listing as first choice treatment for lower urinary tract infections. The note indicating trimethoprim as an alternative for lower urinary tract infections was removed from the listing for sulfamethoxazole + trimethoprim.

EML recommendations: Infectious cystitis

First choice

Second choice

nitrofurantoin

amoxicillin

amoxicillin + clavulanic acid

sulfamethoxazole + trimethoprim

trimethoprim

