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		EMLc	ATC codes: J01DI02
Indication	Other specified bacterial diseases	ICD11 code: 1C4Y	
INN	Ceftaroline fosamil		
Medicine type	Chemical agent		
Antibiotic groups	R RESERVE		
List type	Complementary (EML) (EMLc)		
Formulations	Parenteral > General injections > IV: 400 mg in vial (as fosamil) powder for injection ; 600 mg in vial (as fosamil) powder for injection		
EML status history	First added in 2017 (TRS 1006) Removed in 2019 (TRS 1021)		
Sex	All		
Age	Also recommended for children		
Therapeutic alternatives	The recommendation is for this specific medicine		
Patent information	Read more about patents . ↗		
Wikipedia	Ceftaroline ↗		
DrugBank	Ceftaroline (Ceftaroline fosamil) ↗		

Summary of evidence and Expert Committee recommendations

With regard to the EML listing of antibiotics, the Committee endorsed revised criteria for the inclusion of Reserve group antibiotics on the Model List. Namely, Reserve group antibiotics should be included individually on the Model List when they have a favourable benefit-risk profile and proven activity against “Critical Priority” or “High Priority” pathogens as identified by the WHO Priority Pathogens List, most notably carbapenem resistant Enterobacteriaceae. Subsequently, the Committee recommended the removal of aztreonam, fourth- and fifth-generation cephalosporins (as classes), tigecycline and daptomycin from the EML and EMLc as these antibiotics did not meet the revised criteria for inclusion on the Model Lists as individual Reserve group agents.

