

## Antibiotic Prescribing Audit

18/03/2021

### Method.

Prescribing search for all oral ciprofloxacin prescription issued in past 6 months from EH/Minor illness clinics.

Date pulled as EMIS number, name, and item issued

Manual review of records and comparison to Kingston infection control guidelines.

### Results

14 prescriptions issued:

Number	Reason	According to guidelines	Correct choice
1	Otitis externa	N	Flucloxacillin
2	Diverticulitis	N	Augmentin or Amox + metronidazole. Cipro only if Pen allergy
2	Pyelonephritis	Y	
1	Diarrhoea and Vomiting	N	Normally no abx but If systemically unwell consider clarithromycin 250-500mg bd for 5-7 days
1	Infection in Bronchiectasis	Y	
1	Dental infection with multi allergy hx	n/a	
1	Mammary duct ectasia ? infection	N	Fluclox for mastitis - ? wait for swab if green d/c led to pseudomonas being suspected
2	Epididymo-orchitis	Y	Could also consider doxycycline
2	Treatment resistant UTI (symptoms persisted no MSU sent)	Y/N	Can understand reasons but ? could have waited for MSU as not unwell and MSU subsequently showed no growth
1	Fever – no clear cause	N	

### Plan

Share results and local guidelines

Reaudit in 3 months

RH March 21