

Study to measure the impact of GRIP toolkit materials on antibiotic use in primary care URTIs: analysis

Data collection overview sheet

Please use the following table to collate the information collected during the 3-month evaluation period

Total Number of patients: <ul style="list-style-type: none"> • Male • Female 	
Median age of patients	
Ethnicity	
Average duration of sore throat symptoms at time of presenting	
Number of patients meeting each of the Throat Pain Scale ratings <ul style="list-style-type: none"> • No Pain • Mild Pain • Moderate Pain • Severe Pain 	
Number of patients presenting feeling feverish	
Number of patients in each of the three temperature ranges <ul style="list-style-type: none"> • <37°C • 37-38°C • >38.1°C 	
Number of patients presenting with <ul style="list-style-type: none"> • Tonsillar exudate • Tender anterior lymph nodes • Accompanying cough 	
Number of patients in high risk group <ul style="list-style-type: none"> • Immunocompromised • Chronic disease (e.g. diabetes, COPD, cystic fibrosis, HIV) • Native populations (e.g. Aboriginal population, Torres Strait Islander population, American Indians, Alaskan Natives) 	
Number of patients with red flag symptoms <ul style="list-style-type: none"> • Coughing up blood • Shortness of breath • Swelling on one side of the neck • Difficulty swallowing • Drooling or muffled voice • Wheezing sounds when breathing 	

Number of patients requesting antibiotics

Number of antibiotic prescriptions

Number of prescriptions for the following antibiotics:

1. 1 Penicillin
 2. 2 Amoxiclavulanate
 3. 3 Cotrimoxazole
 4. 4 Macrolide
 5. 5 Fluorquinol
- X Other (please state)

Number of other medications recommended
Systemic

1. NSAID analgesic
2. Non-NSAID analgesic
3. Decongestants
4. Antihistamines
5. Cough suppressants

Local

1. NSAID for sore throat
2. NSAID for muscle aches
3. Decongestants
4. Anticholinergics
5. Antiseptic agents for sore throat or earache
6. Anaesthetic agents for sore throat or earache
7. Demulcents for sore throat

Number of patients needing follow-up visits

Number of referrals to other GPs

Number of further investigations

Test arm only

Items used during consultations

- Tear-off pad
- Patient conversation guide
- Following the 1,2,3 approach for the consultation
- Ease of use of the toolkit materials with patients

Ease of use of the toolkit materials with patients
(1-10 where 1 is not useful at all and 10 is very useful)

Usefulness of toolkit materials
(1-10 where 1 is not useful at all and 10 is very useful)

Patient satisfaction with the consultation
(1-10 where 1 is not satisfied at all and 10 is very satisfied)