

The logo for Therapeutic Guidelines features the word "Therapeutic" in a dark grey sans-serif font above the word "Guidelines" in a lighter grey sans-serif font. Above the word "Therapeutic" is a horizontal row of small, multi-colored squares in black, pink, red, orange, green, and blue.

Therapeutic Guidelines

40 years of antibiotic guidelines

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conflicts of interest

none

the organisation

- not-for-profit, financially self-supporting, intellectually independent
- our mission:
“to improve patient outcomes by promoting the quality use of medicines”

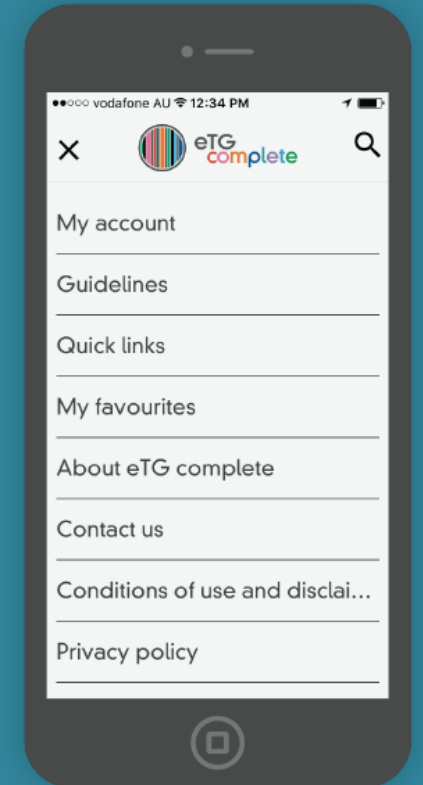
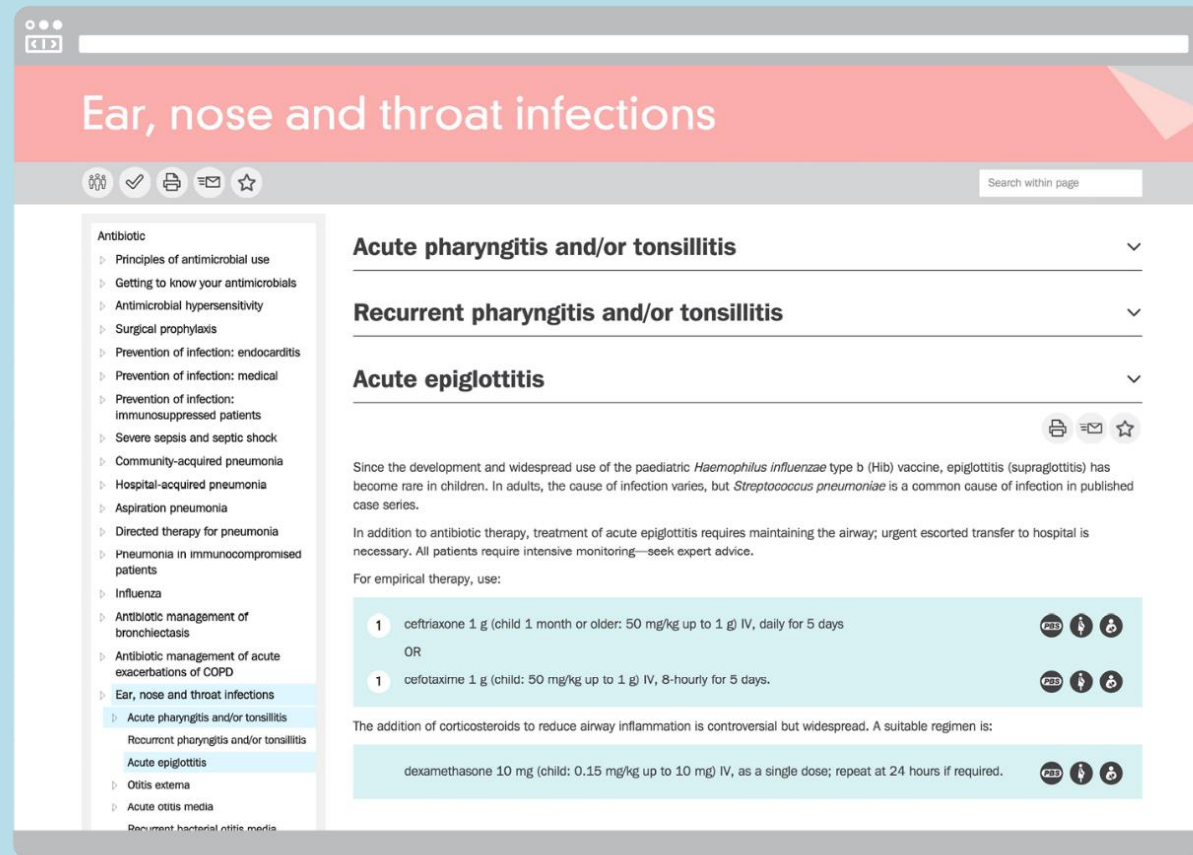
...and we do this by creating and publishing point-of-care prescribing guidelines

the team

- 13 editorial staff
- 2 electronic production staff
- 1 project manager
- 1 medical adviser
- 7 admin and sales

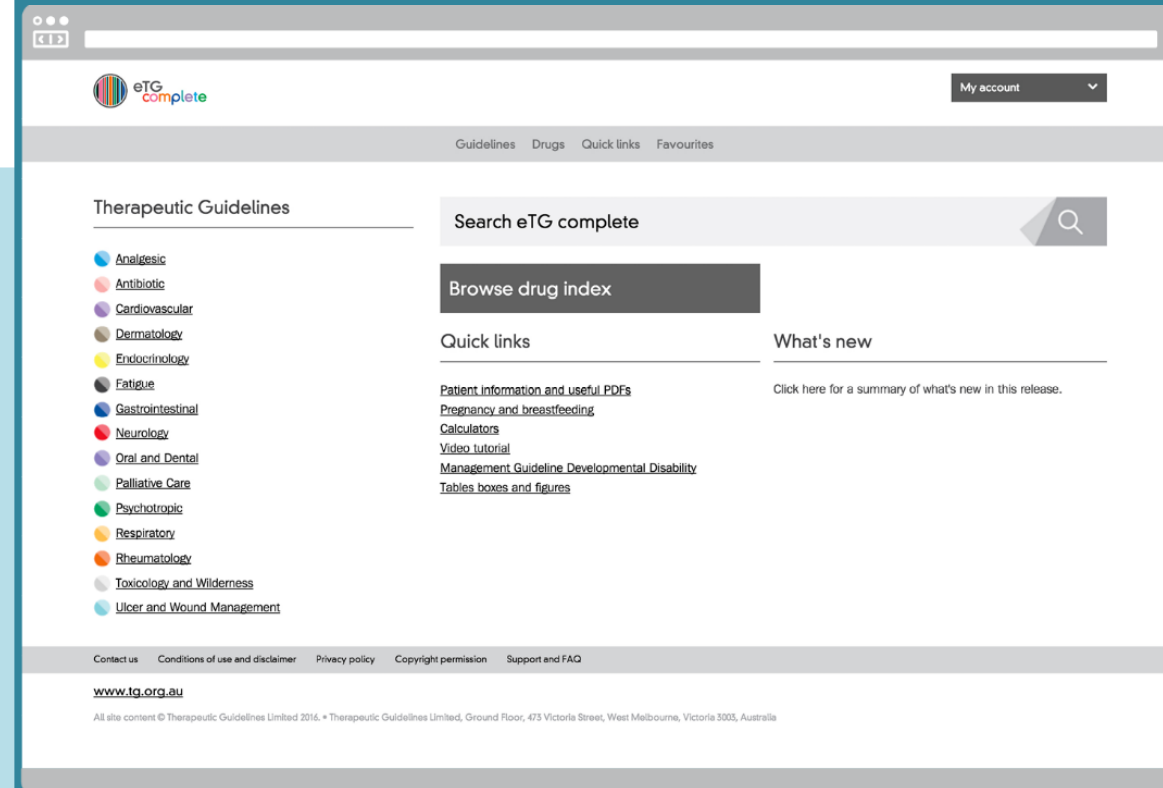
...based in Melbourne

the products



...books sales are falling precipitously

- 16 guidelines
- 2500 topics
- 3500 drug doses
- online/offline
- broad audience
- widely accessible



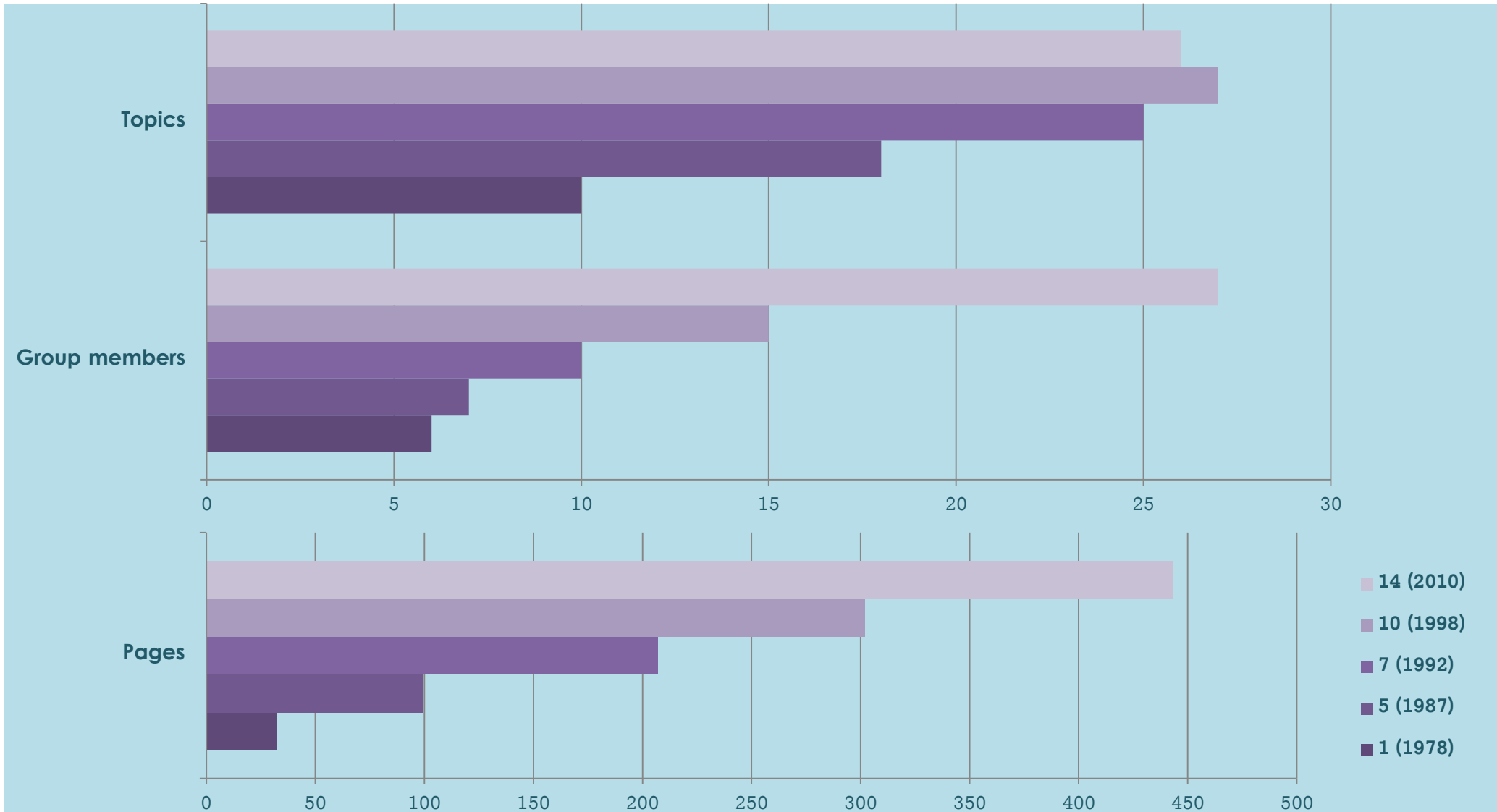
...drug index, favourites, drug use in pregnancy, breastfeeding, and renal impairment

the process

- **point-of-care** advice...
...AGREE methodology not practicable
- stakeholders consulted
- collate extensive feedback
- evidence review
- consensus
- external review (occasionally)

...conflicts of interest must be managed

antibiotic guideline growth



antibiotic version 16

- 2 expert groups, each with 17 members
- 5 editors plus the chair
...40 members in total
- 11 full-day meetings spanning 12 months
- no major new topics this time
...but quite a bit of reorganisation

...ASA and ASID...ANZPID, NTAC, ACSQHC

antibiotic v16 expert groups

Dr Heath Kelly	chair
Mr Paul Anderson	urological surgeon
Dr Tara Anderson	ID
Dr Ellen Burkett	ED
A/Prof Josh Davis	ID
Prof Lindsay Grayson	ID
A/Prof Tony Korman	ID
Dr Steve McGloughlin	intensivist, ID
Dr Brendan McMullan	ID (paediatric)
Dr Trisha Peel	ID
Dr Edward Raby	ID
Dr Tim Read	sexual health physician
Prof Jason Roberts	pharmacist
Dr Greg Rowles	GP
Dr Paul Sambrook	dental surgeon
Prof Neil Strathmore	cardiologist
A/Prof Steven Tong	ID
Dr Emily Tucker	ID

Dr Heath Kelly	chair
A/Prof Kirsty Buising	ID
Dr Andrew Burke	respiratory, ID
Dr Elsie Chan	ophthalmologist
Prof Allen Cheng	ID
Professor Bart Currie	ID
Dr Katie Ellard	gastroenterologist
A/Prof Tom Gottlieb	ID
Dr Krispin Hajkowicz	ID
Dr Simon Iles	intensivist, ID
Dr Walid Jammal	GP
Dr Jason Kwong	ID
A/Prof Laurens Manning	ID
Prof Christine McDonald	respiratory
A/Prof Clare Nourse	ID (paediatric)
A/Prof Jeffrey Post	ID
Mr Matthew Rawlins	pharmacist
Dr Jason Trubiano	ID

some teasers

- sepsis—who and how to treat
- *blastocystis* and *dientamoeba* pathogenicity
- pneumonia severity assessment
- primary care focus
- antimicrobial hypersensitivity
- probiotics for acute gastroenteritis in children?
- OPAT

future directions

- can we use technology to automate parts of the evidence review?
- how do we implement an 'evidence-driven' update model?
- can we find a simplified model for licensing in primary care?
- how should we integrate *eTG complete* with the EMR?

other TGL activities

RACGP/TGL Research Grant partnership

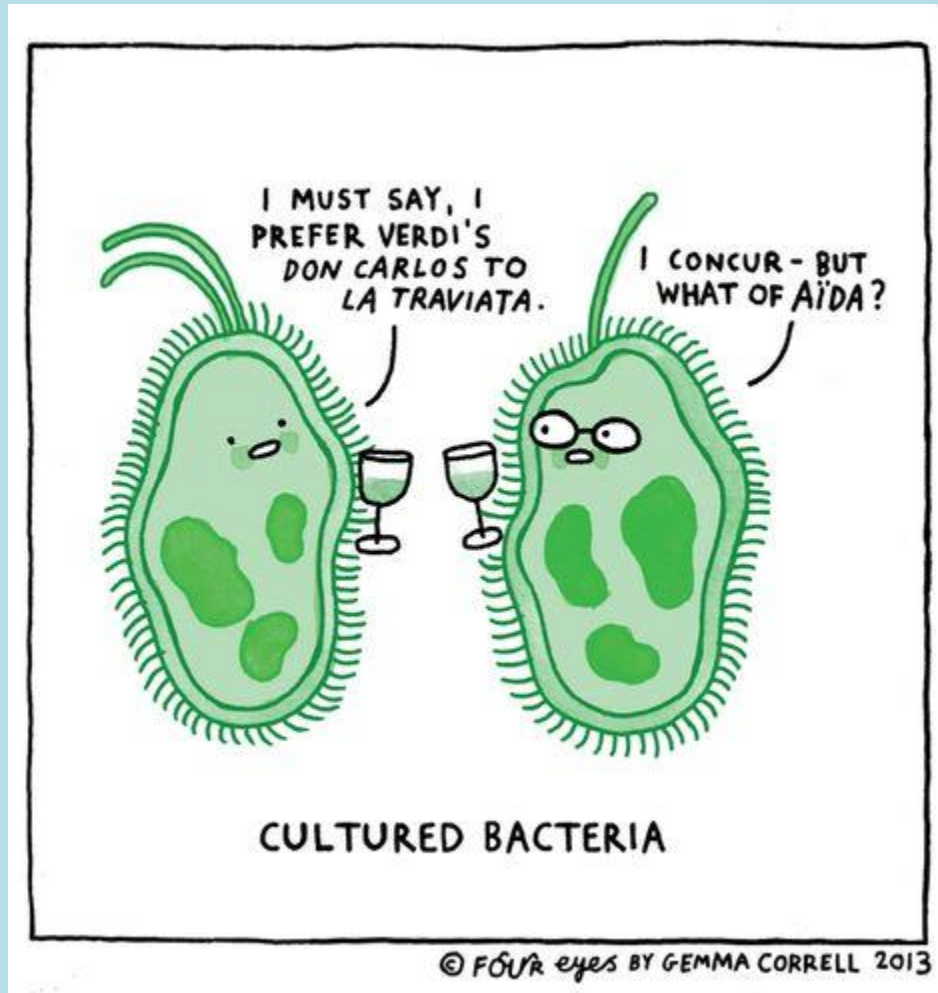
- funds up to two grants per year to support guidelines research in general practice

Therapeutic Guidelines Foundation

- charitable fund

“to improve health outcomes in developing countries by providing access to high quality guidelines and guideline development training programs”

...visit the Foundation website: tgfl.com.au



...thank you