**Presentation title**

General practice registrars consulting in languages other than English: characteristics and perspectives.

**Explain why your paper is relevant, important and of interest to GP22 participants**

Establishing the prevalence and associations of general practice (GP) registrars consulting in languages other than English (LOTE), and the consequent clinical and educational implications, will inform strategies to support registrars in providing language concordant care. This may improve health inequities amongst culturally and linguistically diverse communities.

**Take home message**

* LOTE consultations are relevant in multicultural Australia.
* GP registrars consulting in LOTE, and how this affects their training, is little researched.
* Better support for GP registrars consulting in LOTE may improve health inequities.

**Background**

One in every six patients presenting to GP speak a LOTE at home. Exploratory analysis from the Registrar Clinical Encounters in Training (ReCEnT) study shows that 35.68% of registrars indicated capacity to consult in LOTE and one in five consulted in LOTE. Consultations in LOTE have been explored extensively from perspectives of patients and health outcomes. However, an evidence gap has been identified where the impact of consulting in LOTE on GP registrar training is not well understood.

**Aim / Hypothesis**

To establish the prevalence and associations of LOTE consultations in GP registrars’ training and to explore the clinical and educational consequences.

**Method**

This is a multi-methods study. Semi-structured interviews will be undertaken with GP registrars who self-identify as having conducted consultations in LOTE during training. Reflexive thematic analysis will be applied to the data. A secondary analysis of data from the ongoing ReCEnT study of GP registrars’ in-consultation experiences will be conducted. The principal quantitative analysis will involve univariate and multivariable logistic regression. Analyses will be conducted at the level of consultation.

**Results**

Data collection is progressing. Preliminary results will be presented that show GP registrars’ experience of consulting in LOTE.

**Discussion**

We will discuss our findings in the light of literature.

**Conclusion**

This research aims to inform strategies to support registrars consulting in LOTE.