

BCIG Annual UK Data Collection*

2024-25

Jenny Townsend

* All UK CI centres. Excludes Dublin Programme

New CI Referrals & Activity

Total new CI Activity*

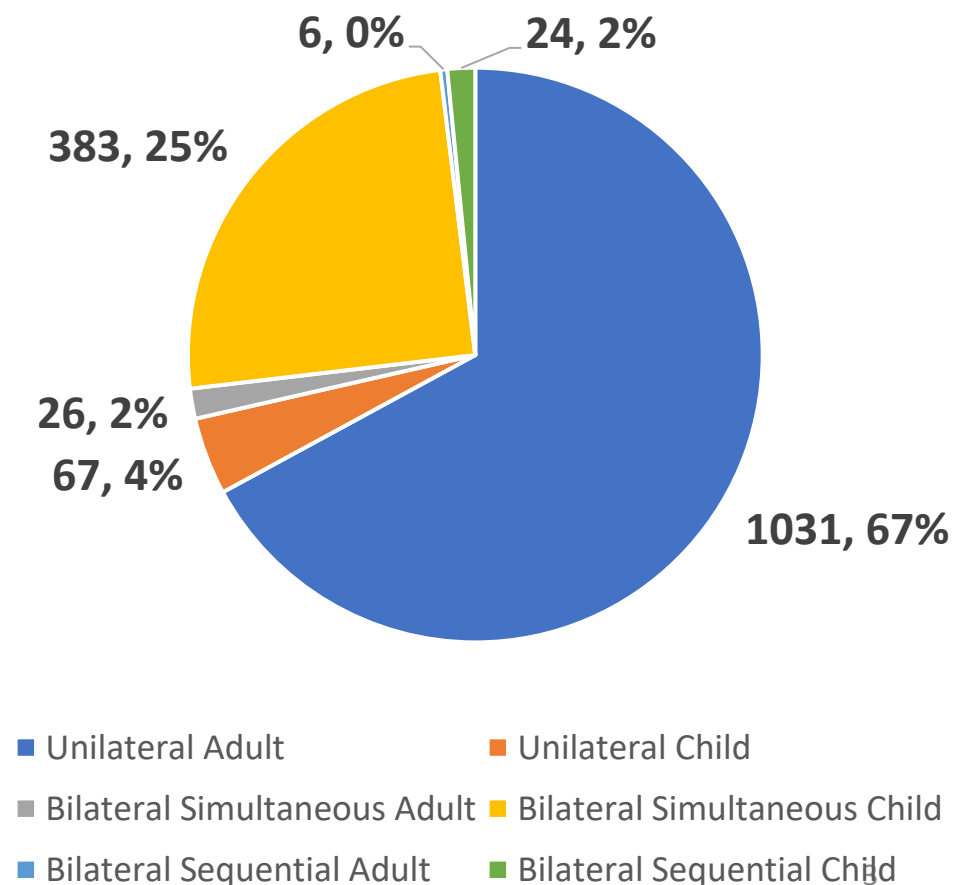
01/04/24-31/03/25



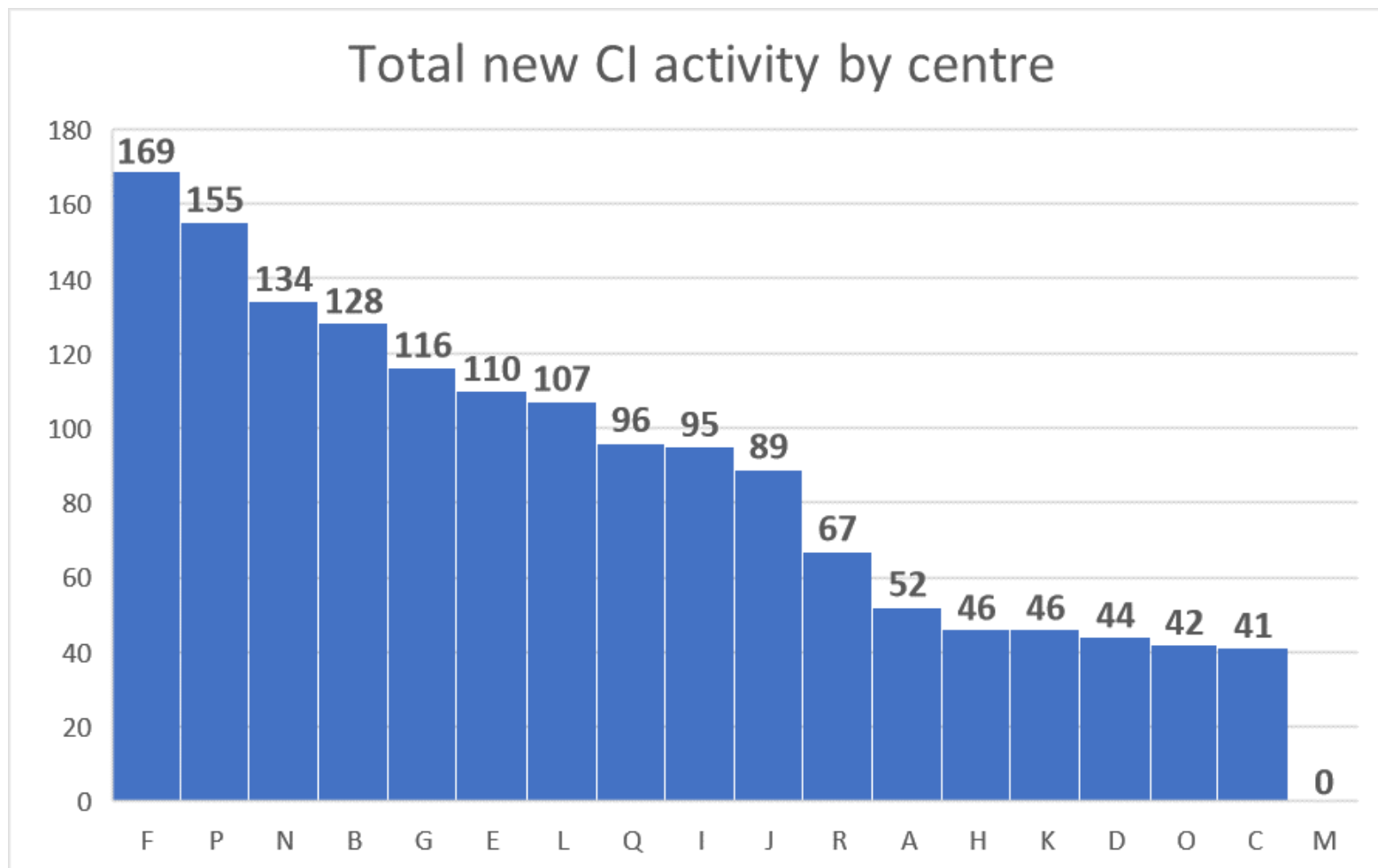
	Adults	Children
Unilateral	1031	67
Bilateral Simultaneous	26	383
Bilateral Sequential	6	24
TOTAL	1063	474

*number of surgical **procedures** (not patients or ears),
excludes revision/re-implantation surgeries

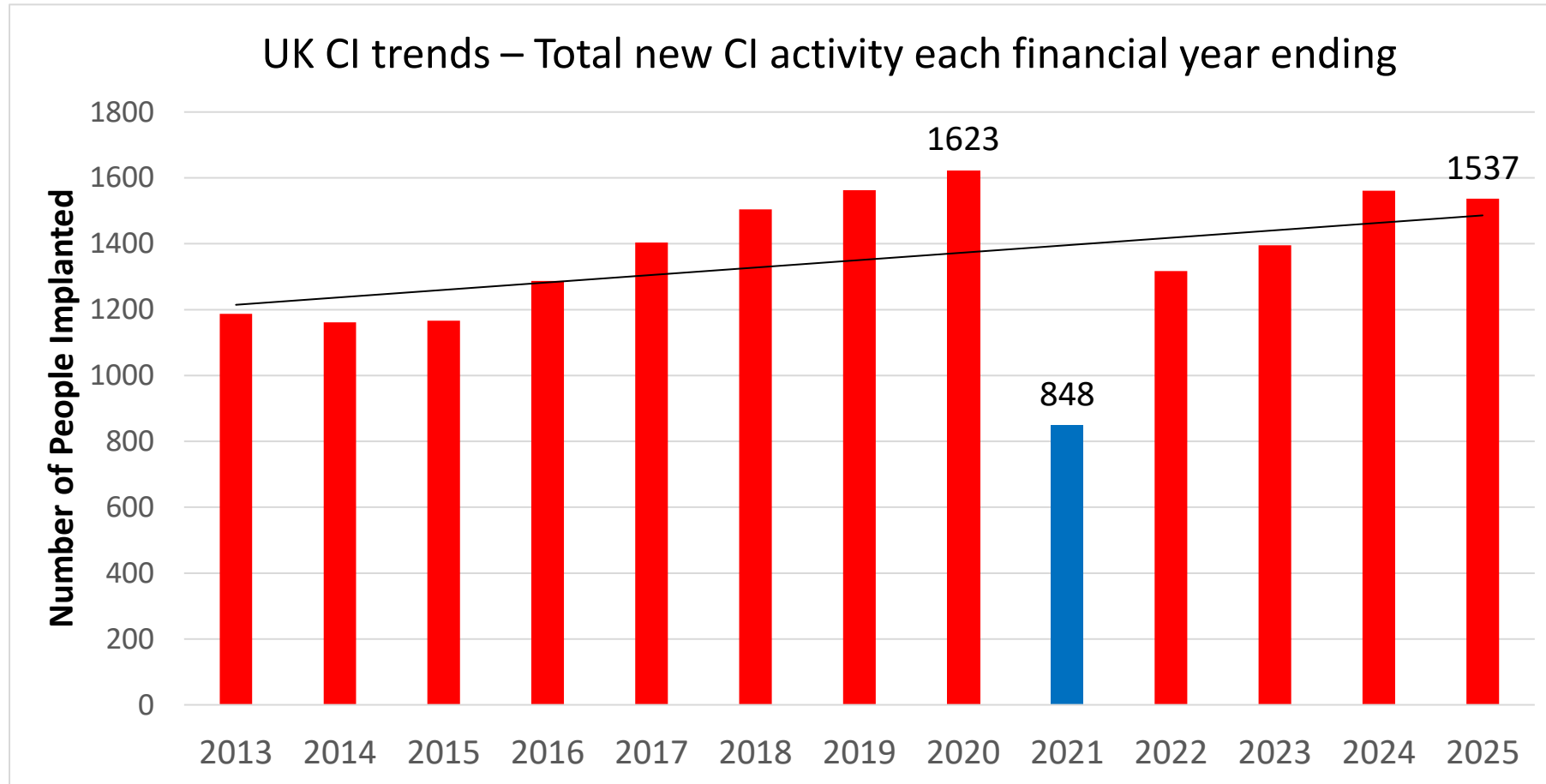
Total New CI Activity 2024-25



Total new CI Activity by centre 01/04/24 – 31/03/25



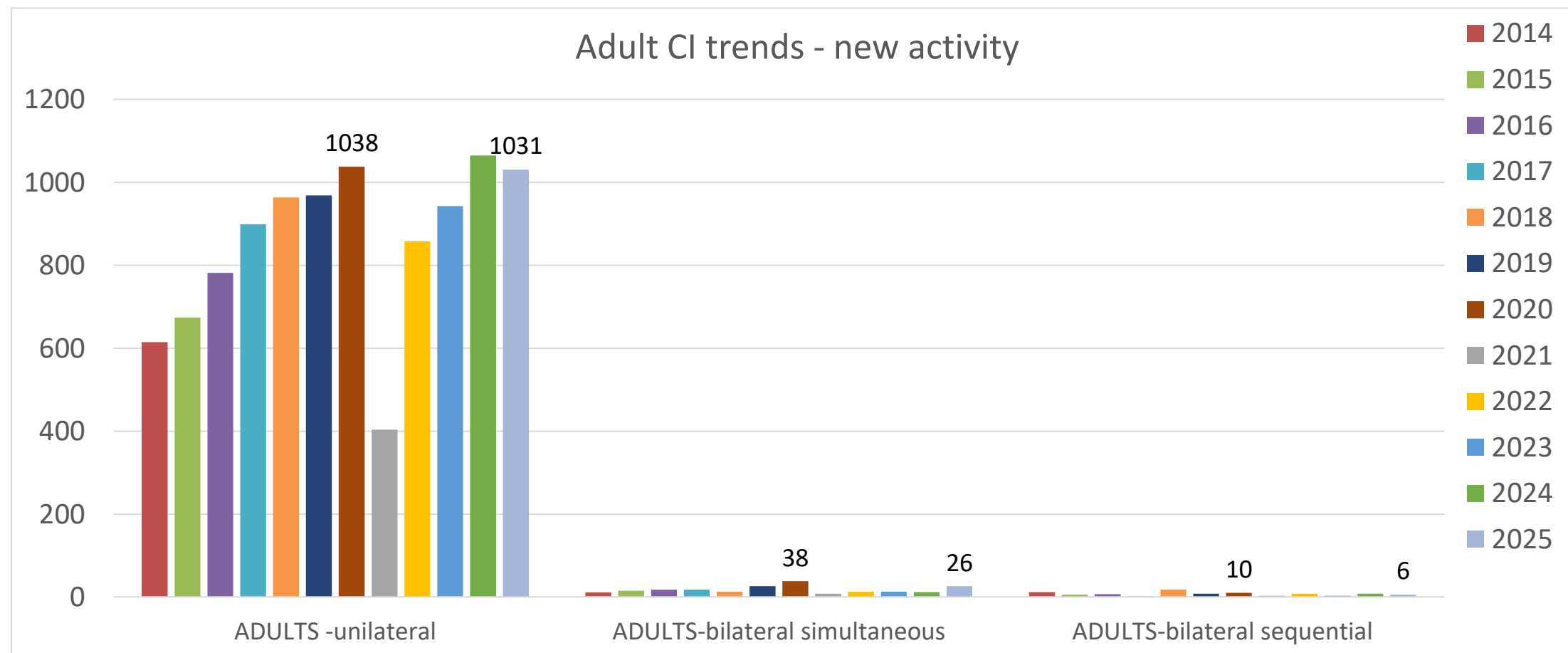
UK CI Implantation trend over time



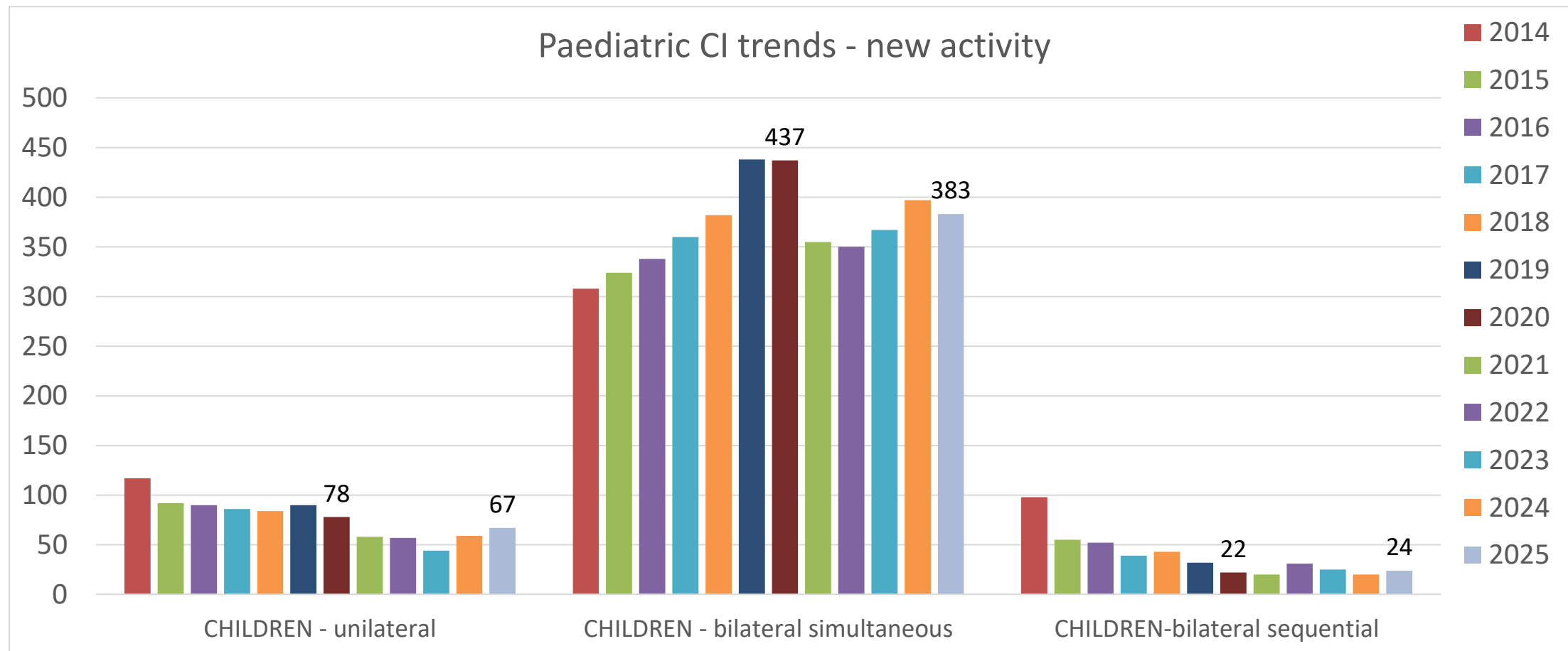
Considerations:

- TA566 (2019)
- **Covid-19**
- Ongoing capacity issues?

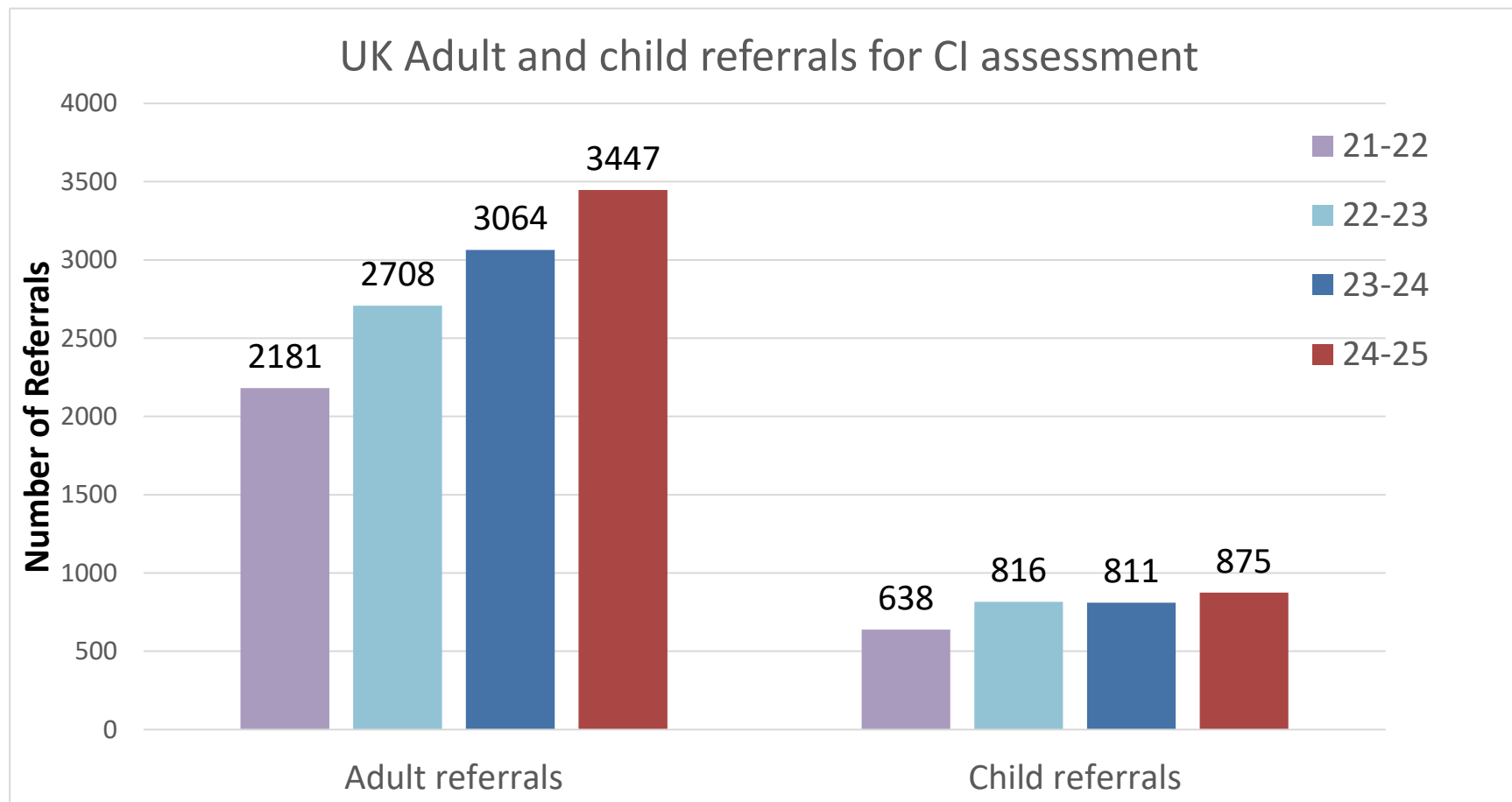
UK Adult new implantations over time



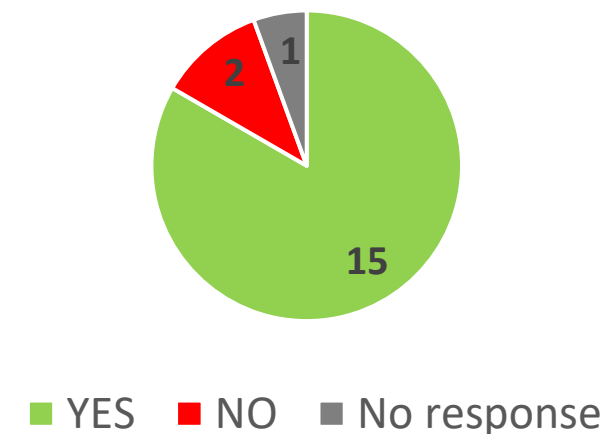
UK Paeds new implantations over time



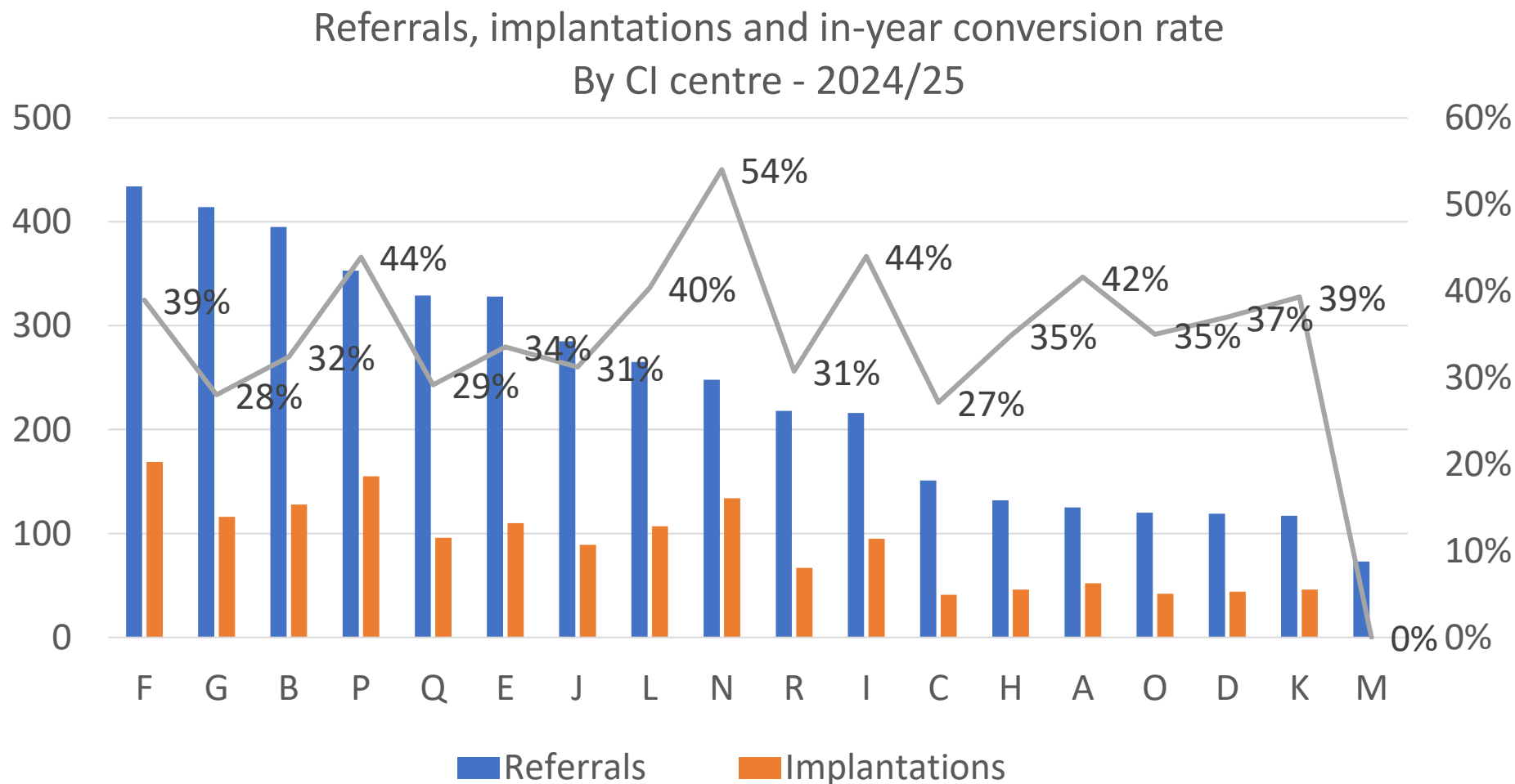
Summary of UK CI referrals over time



Referrals from Private Providers Accepted?
(by Centre)



Referrals vs new implantations by centre 2024/25 – ordered by number of referrals



Mean conversion
rate = **37%***

*implanting centres only,
excluding centre M.

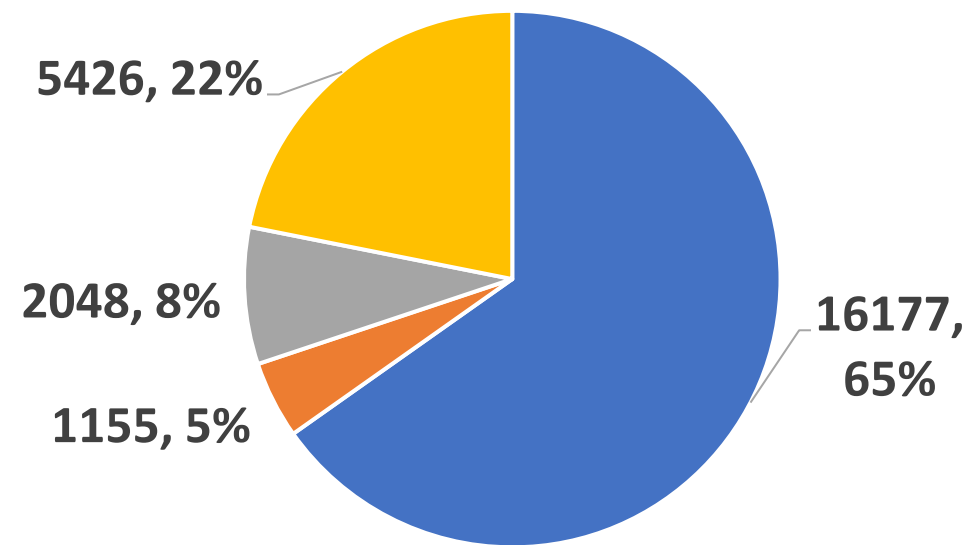
NB this is an in-year
conversion rate (referrals
received in year/ implants
done in year) – this is a
snapshot only and may be
affected by e.g. changing
waiting times.

CI Maintenance

Total number of maintained CI patients at 31/03/25 N = 24,842

Total Number of Maintained CI Recipients
2024-25

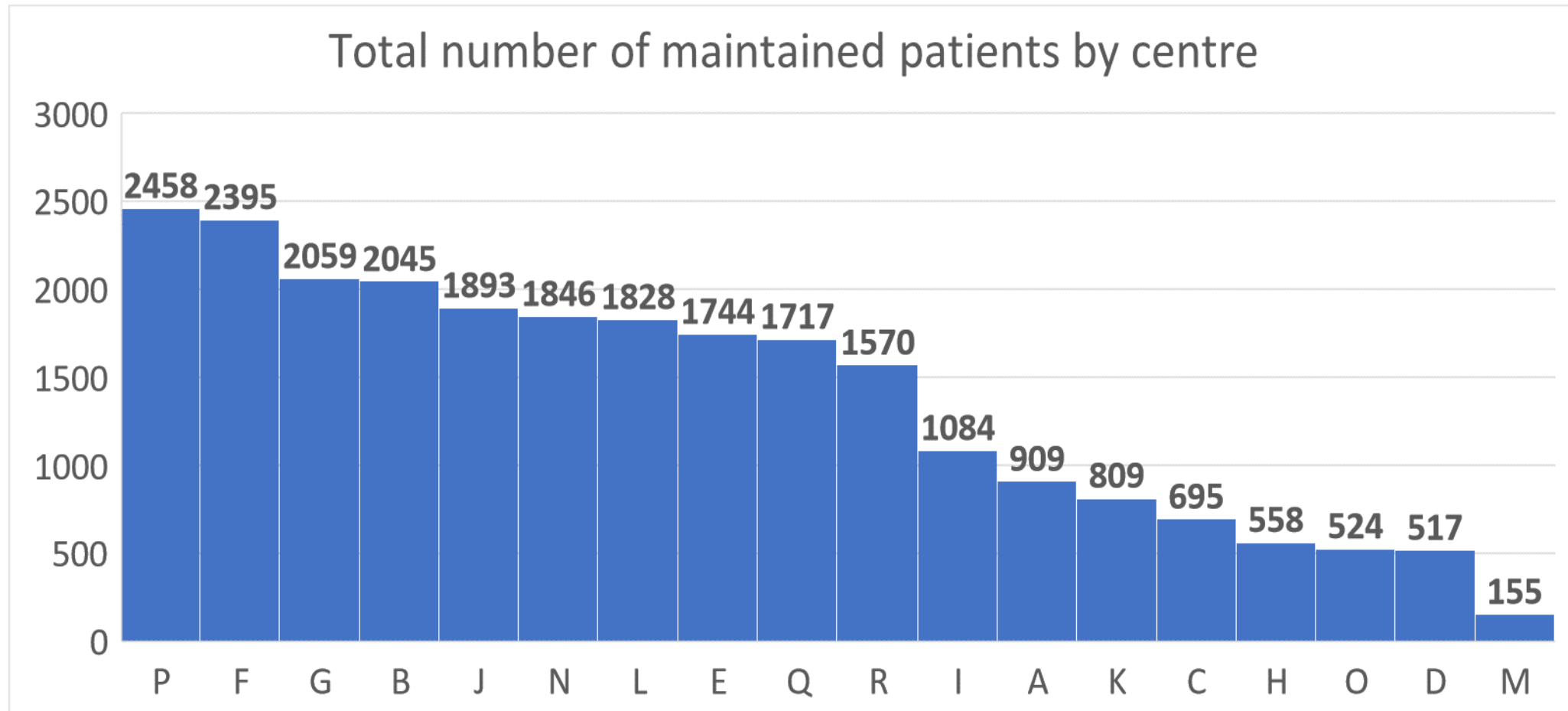
	Adults	Children
Unilateral	16177	1155
Bilateral	2048	5426
TOTAL	18225	6581



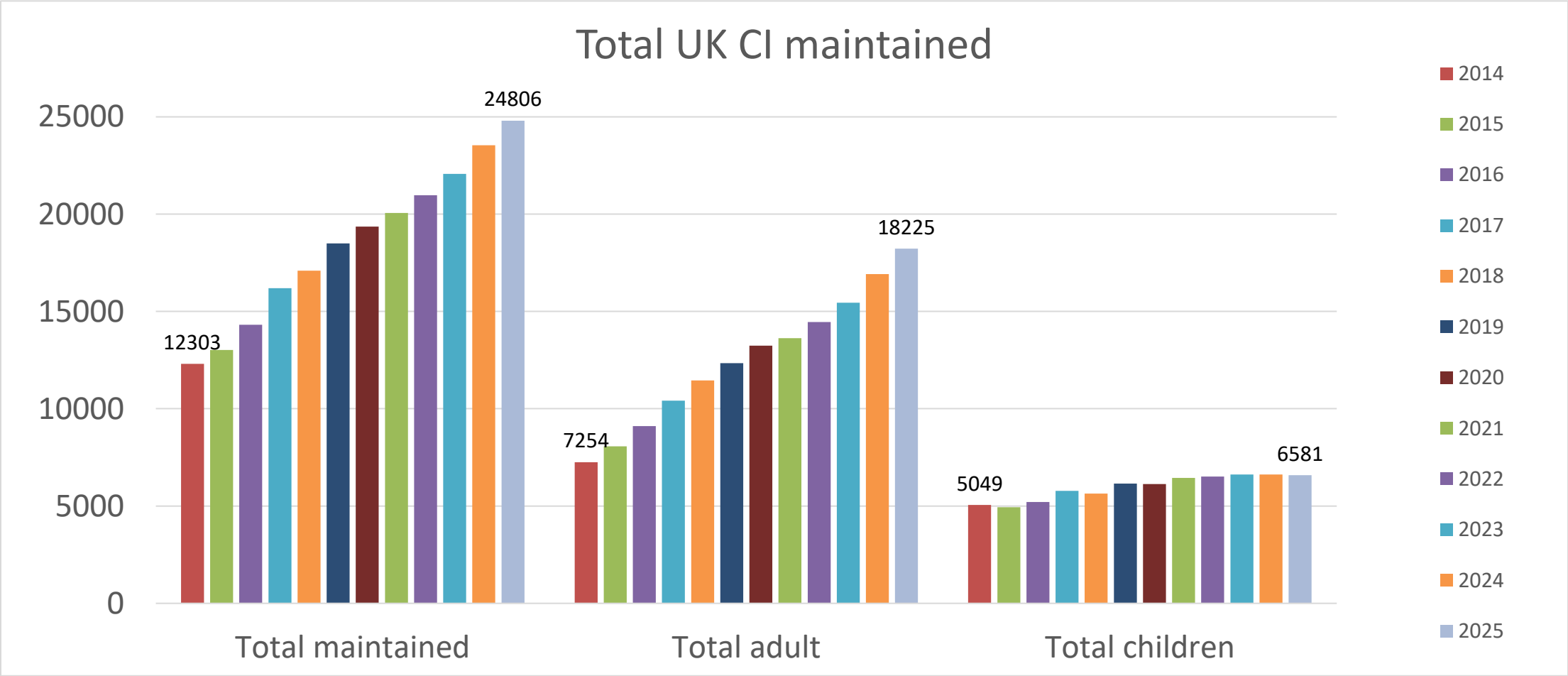
NB Total number of maintained ears N = 32,280

■ Unilateral Adult ■ Unilateral Child
■ Bilateral Adult ■ Bilateral Child

Total number of UK maintained CI patients By centre – 31/03/25

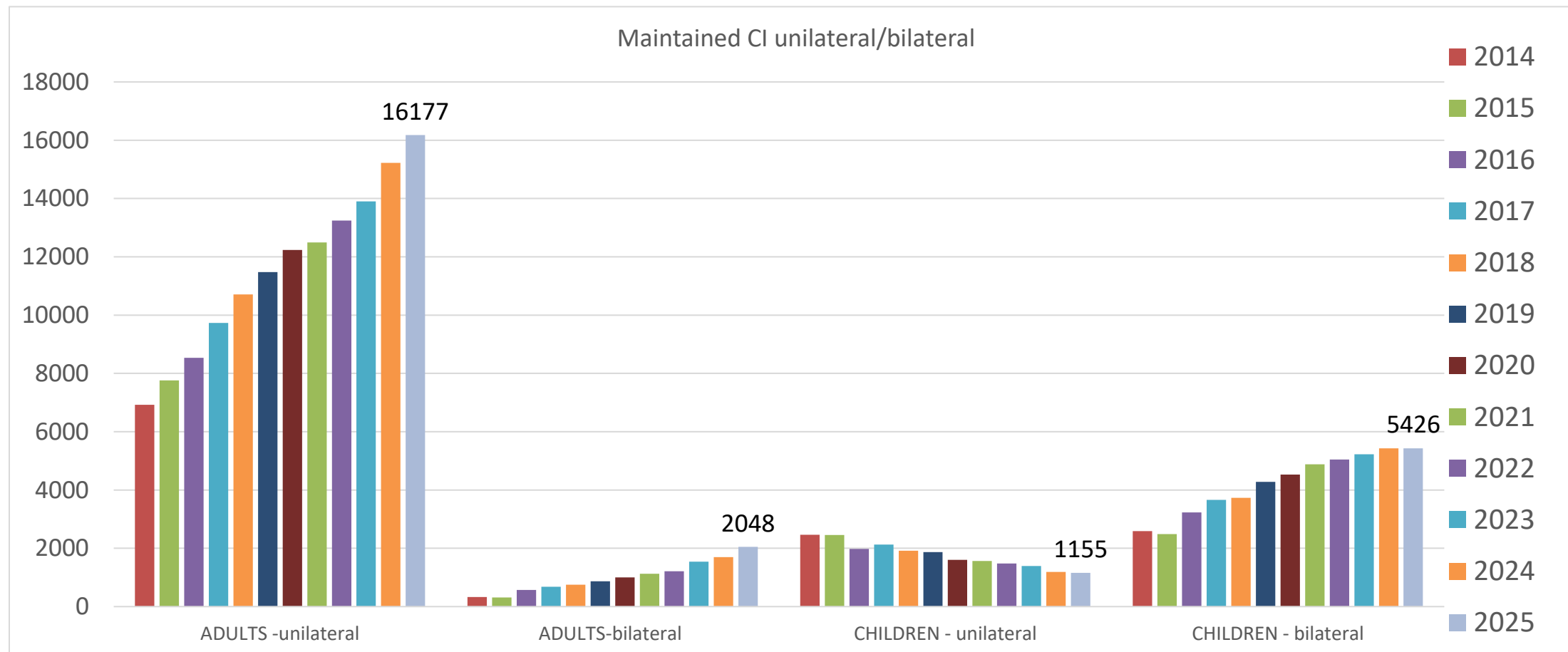


UK total CI patients maintained over time

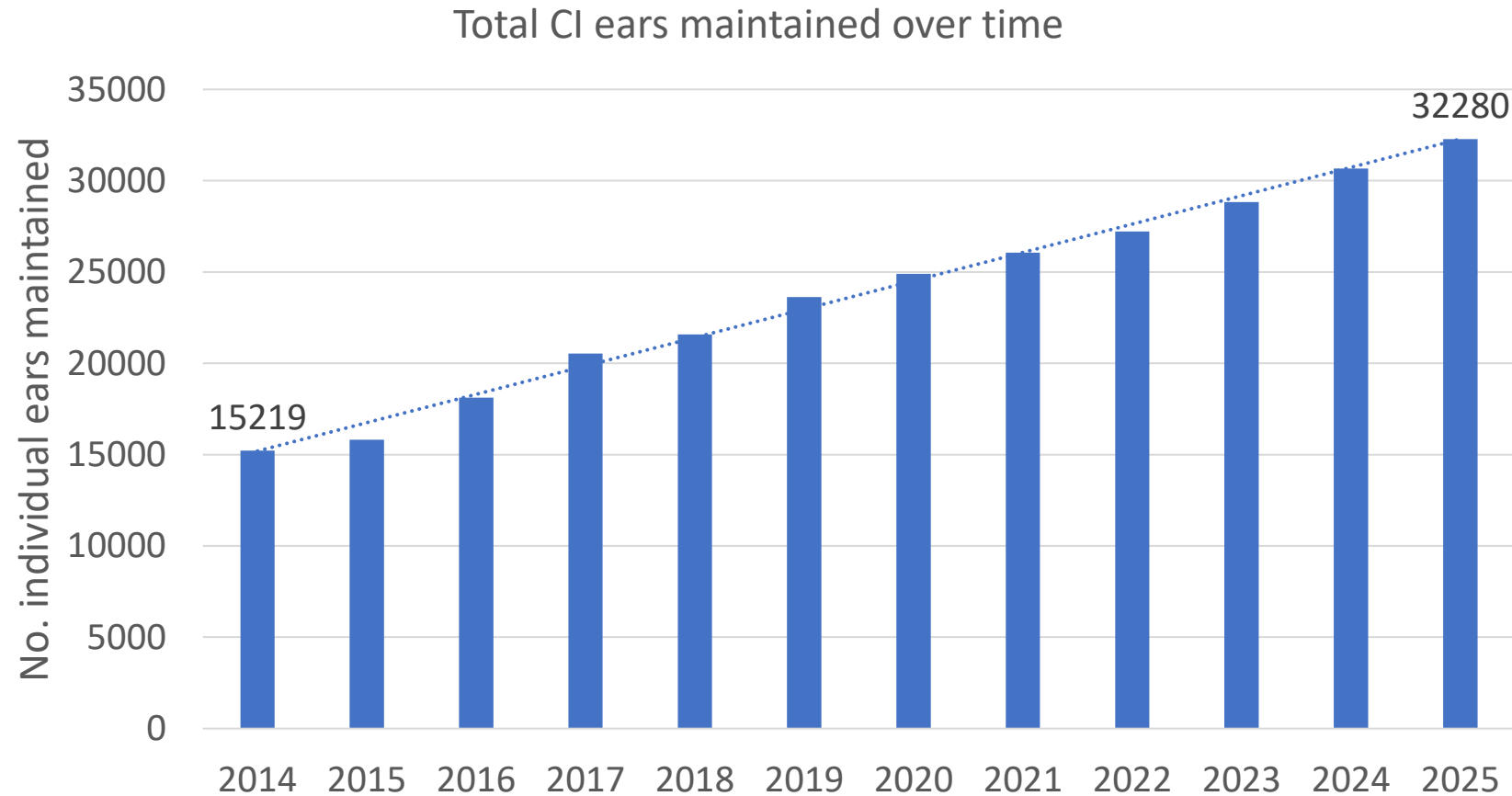


UK CI patients maintained over time

Unilateral vs bilateral



Total number of UK implanted ears maintained

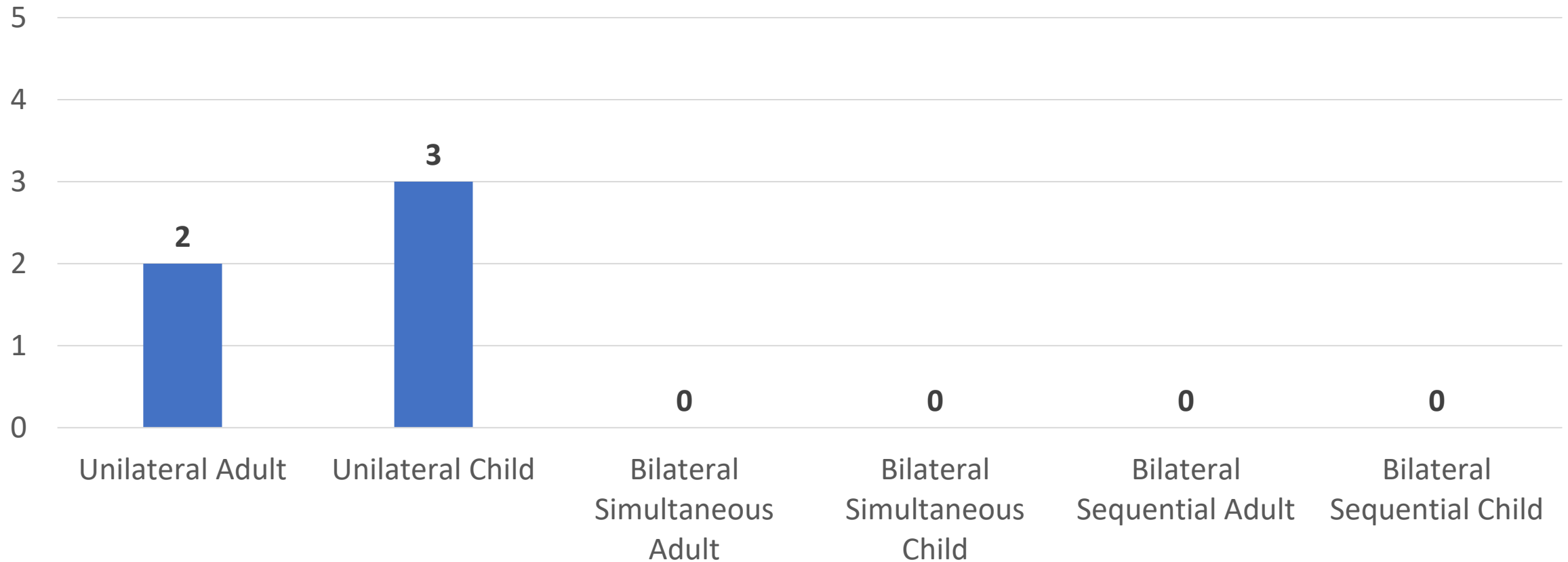


~10% linear
increase year-
on-year over
past 12 years

Auditory Brainstem Implants

Total number of UK ABI recipients 01/04/24 – 31/03/2025

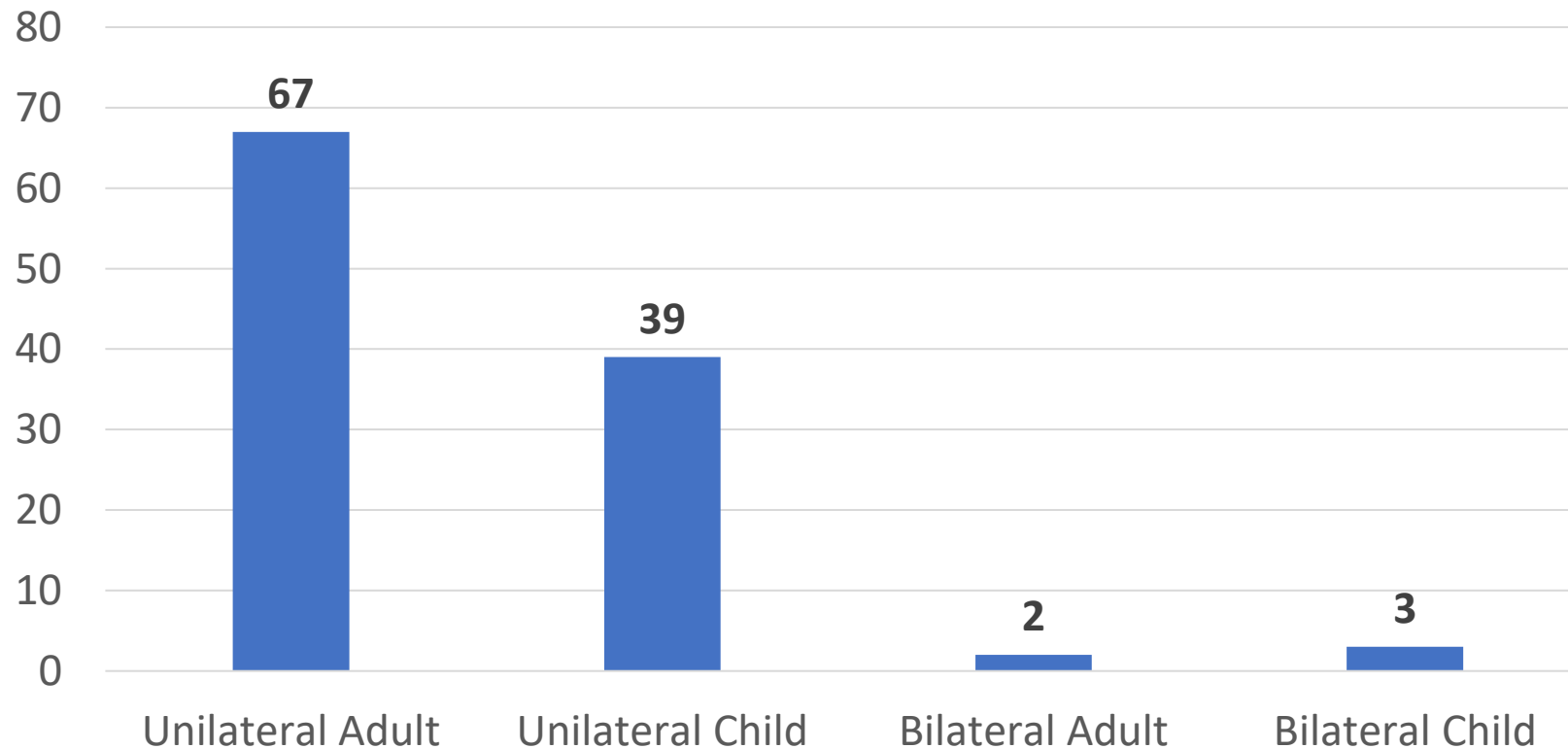
New ABI cases 2024/25



Total number of maintained ABI patients

31/03/25 N = 111

Number of Maintained ABI Patients



Centres Implanting ABI:

- Manchester
- GSTT

Centres Maintaining ABI:

- Manchester
- GSTT
- Cambridge
- Oxford
- MHIP

Narrative Summary 2024/25

- Adult and Paed referral numbers are **increasing**
- Adult and Paed new activity is **still not at pre-covid / TA566 peak**
- Expected TA566 referral/activity increase not evident
- In-year conversion rate varies: mean 37% (range 27-54%)
 - May be useful to monitor longitudinally to see effect of e.g. candidacy changes
- **Reasons?**
 - Capacity issues / longer waiting times?
 - Fewer appropriate referrals / referring earlier?