Transform AKC-For the best patient experience



East & North Hertfordshire Teaching NHS Trust

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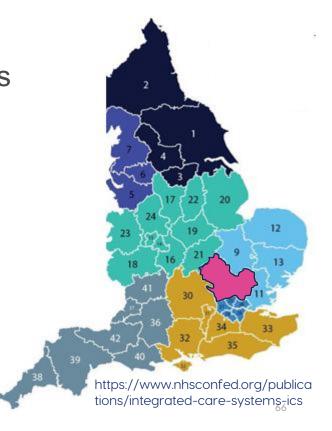


Our patient population



- Catchment population 1.5 million
- 609 patients in Advanced Kidney Care (AKC) clinics, including 127 patients under conservative kidney management
- 5 AKC clinics: Luton & Dunstable, Lister, Bedford, Harlow, St Albans
- AKC clinics across 4 different NHS Trusts
- 2 separate Integrated Care Boards
- Refer to 3 different transplant centres
- Renal electronic patient record: Clinical Vision
- Lister Area Kidney Patient Association (LAKPA)





Focus on pre-emptive transplantation





November 2024:

Only 9% AKC patients with eGFR<20 were active on the transplant list



Aim: Pre-emptive transplant listing





At least 25% AKC patients with an eGFR of less than 15 on a potential transplant listing pathway to be active on the transplant waiting list by March 2026.

Denominator would be AKC patients with eGFR <15, excluding those under Conservative Management and those recorded as "Not listed – permanent".



Process to far ...

Transform AKC

- Process mapped our transplant assessment pathway
- Engaged with key stakeholders
- Used a Plan-Do-Study-Act cycle approach to our tests of change
- Recorded several monthly measures including
 - Referrals for transplant workup from AKC
 - Referrals for transplant workup from AKC vs. dialysis cohorts
 - Transplants
 - AKC patients unsuitable for transplant due to BMI
 - AKC patients referred to weight management service
 - Patients on waiting list for weight management service







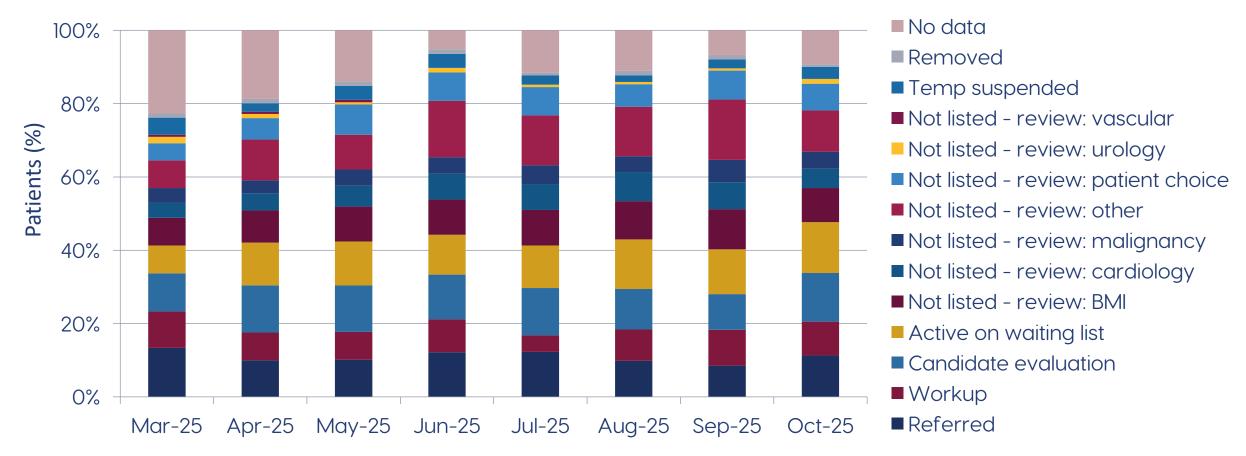
Change ideas



- 1. Accurately recording transplant status on our renal EPR, Clinical Vision
- 2. Revise the categories for Transplant Status field on Clinical Vision
- 3. Update and share the concise local guide for transplant referral process
- 4. Start dedicated Weight Management clinic (run by renal dietitians) focussing on AKC patients where BMI is barrier to transplantation
- 5. Continue to improve our newly restarted Patient Education Events, with focus on transplantation and home therapies

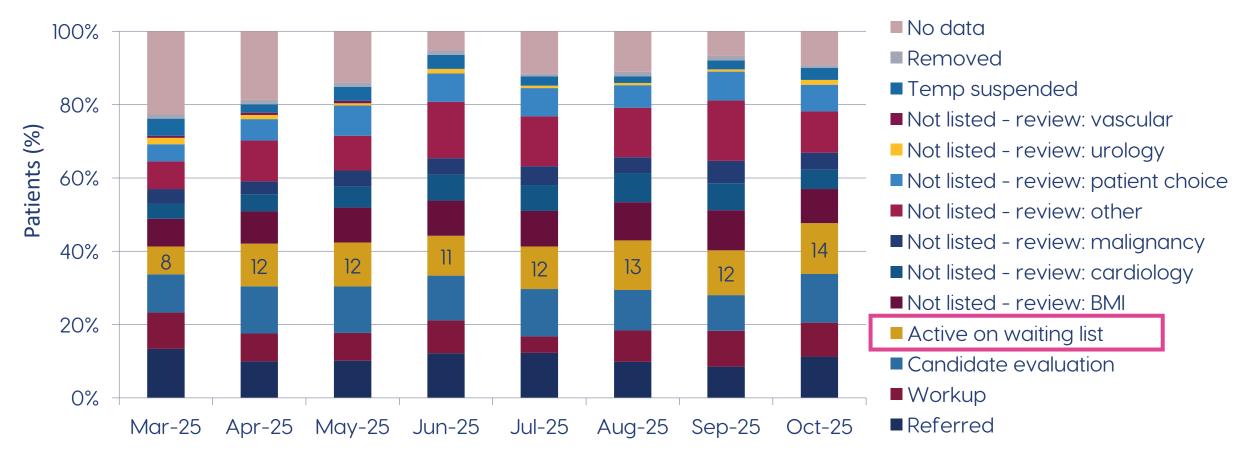






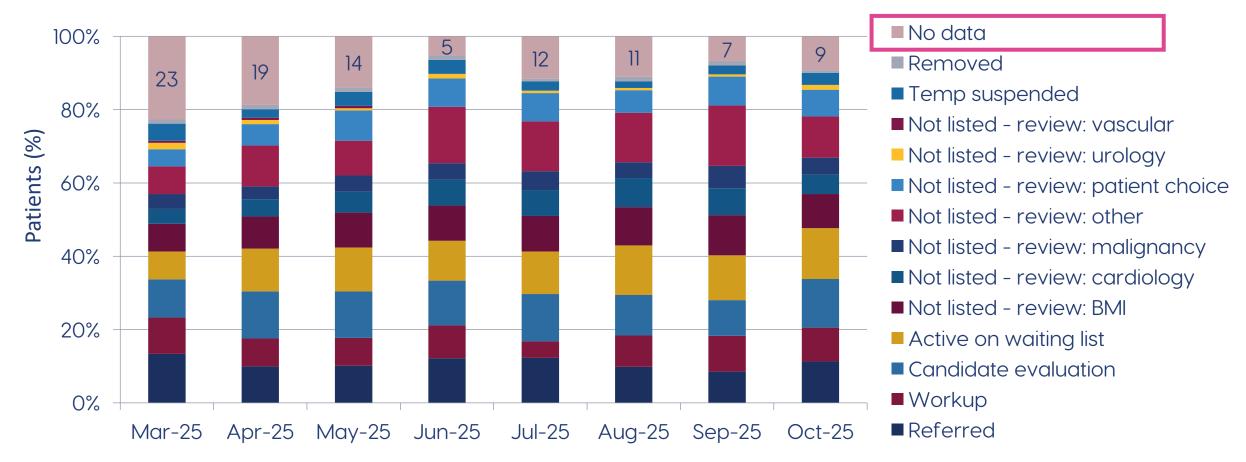






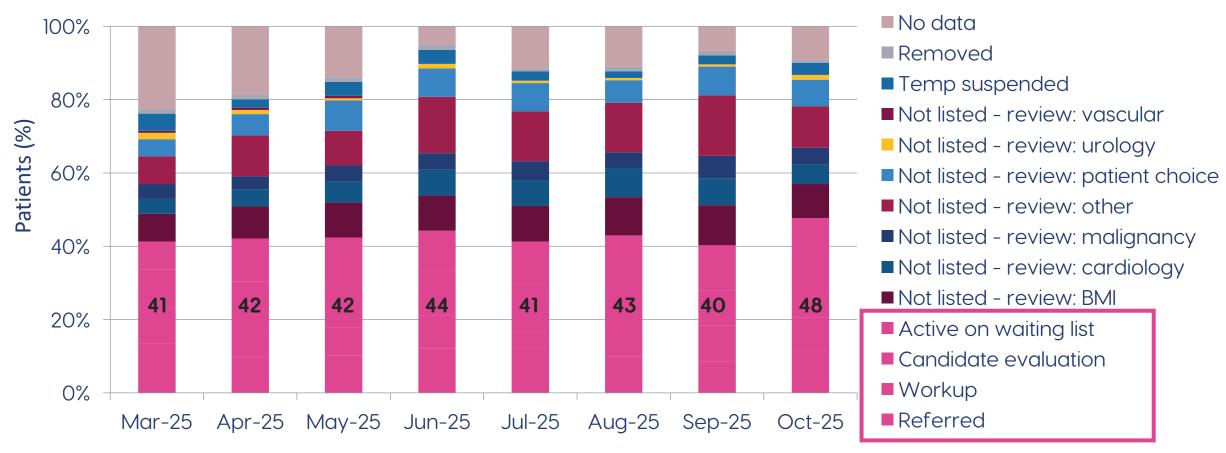






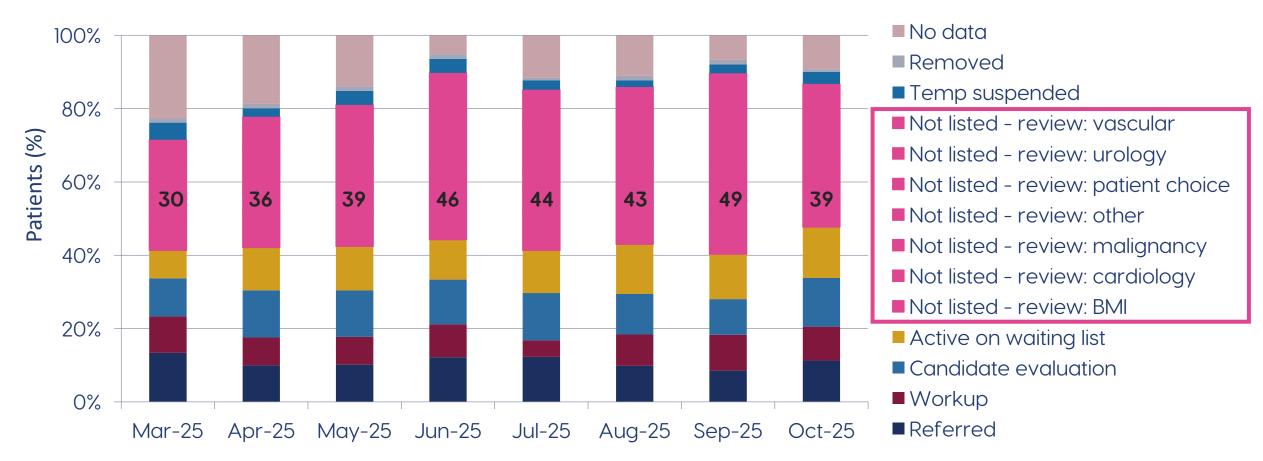








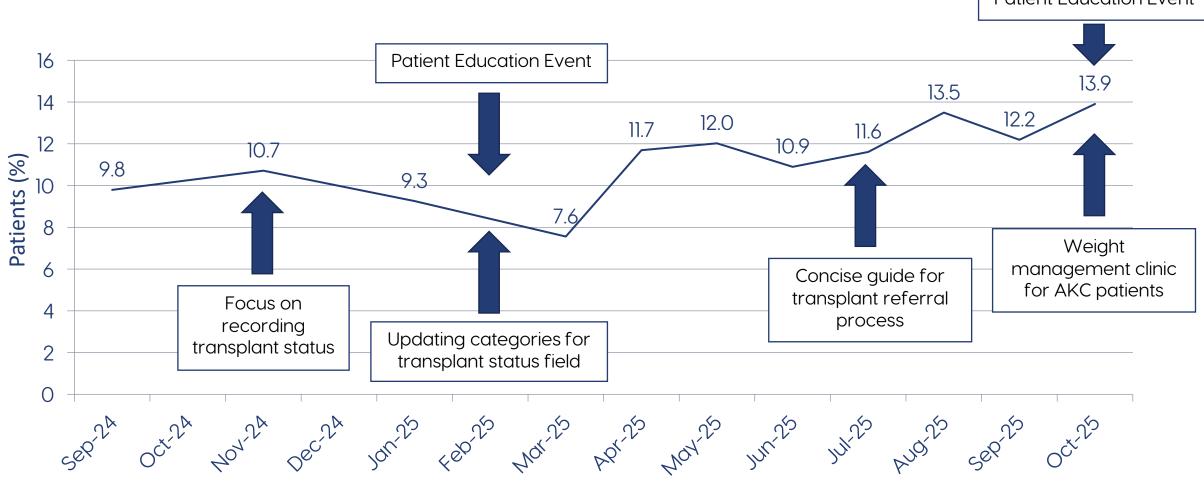






AKC patients with eGFR <15ml/min/1.73m² on a potential transplant listing pathway that are active on the waiting list

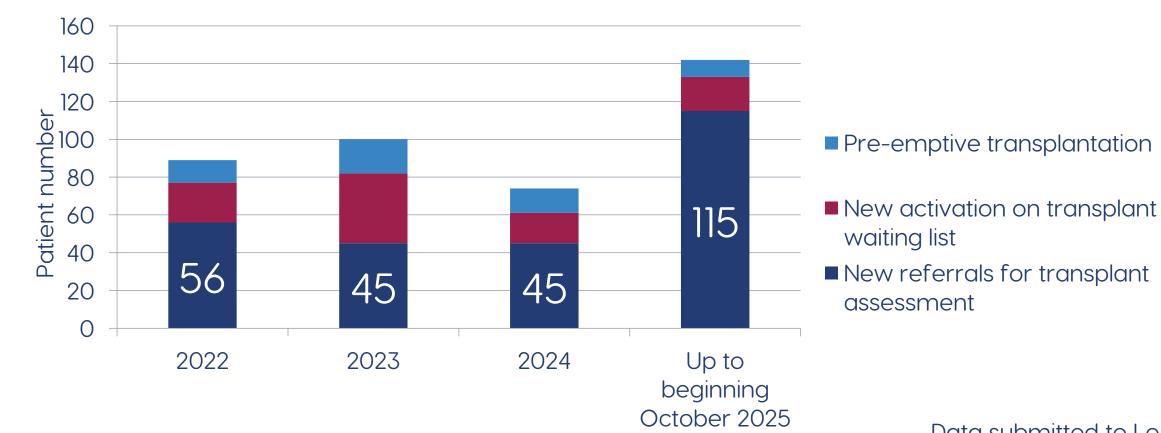






AKC patients on transplant pathway







Data submitted to London Kidney Network

Next steps ... 25% by March 2026







Next steps



- Automate the process to collect monthly data on
 - Time from referral to transplant nurse-led review
 - Time from nurse-led review to assessment by transplant-centre nephrologist/surgeon
 - Time from transplant-centre nephrologist/surgeon review to listing suitability decision
- Weight as a barrier to transplant listing
- Cardiology investigations as barrier to transplant listing
- Increase capacity for face to face transplant nurse clinics





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Dr Sarah Fluck (Nephrologist - Transplant



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