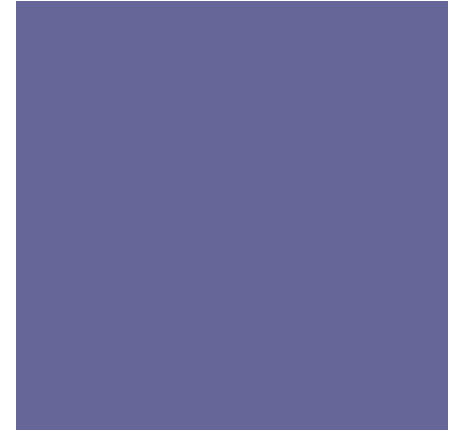




Transplant First: Measurement and data tool



Transplant first: Addressing inequality of access to renal transplantation across the North West

Kerry Tomlinson KQUIP Transplant First Project Lead
North West KQUIP Training day

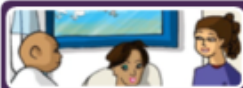


Measures



- Undertake mini Root Cause Analysis (RCA) and audit of all patients who start RRT in the region without a transplant list status documentation (expanding on NHSE benchmarking data already returned using TF data collection tool).
- Undertake mini Root Cause Analysis (RCA) and audit of all patients who are entered onto the transplant list after starting dialysis (using TF data collection tool).
- Develop an audit and measurement strategy

+ Target setting



95% of all CKD 5 patients will have a documented transplant decision



West Midlands will achieve >95% patients starting RRT with a transplant status



> 50% of patients will be listed pre-emptively



The West Midlands will have the highest rate of pre-emptive listing in the UK



The wait for deceased donor kidneys in the West Midlands will be in line with the national average or better



We will be in the top 50% of transplant units for pre-emptive transplants



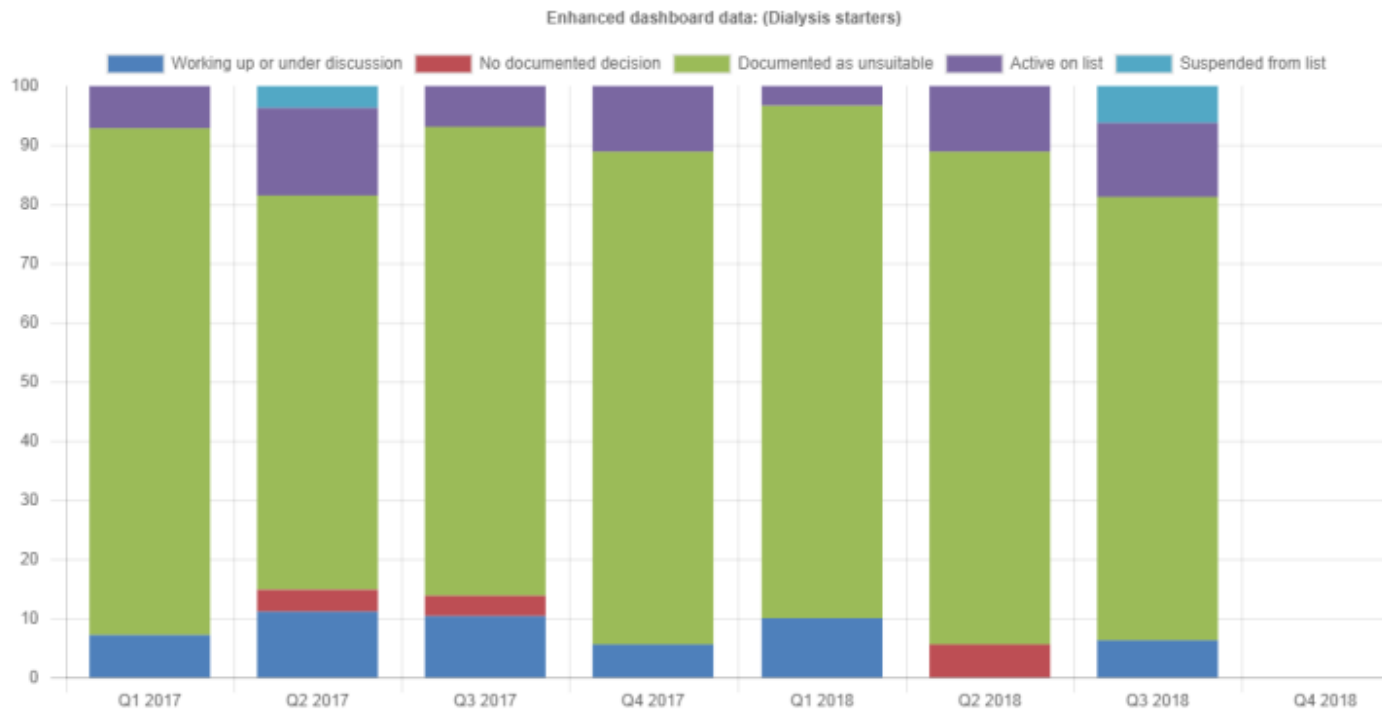
Suggested measures supported by the TF data tool- do you want to add/change any?



- Unit-specific pre-dialysis (pre-emptive) renal transplant-listing registration rates as percentage of all kidney transplant-list registrations for each unit (TF data tool-rolling 12 months; NHSBT annual report).
- Unit- specific pre-emptive transplantation rates (TF data tool- rolling 12 months; NHSBT)
- Proportion of patients starting dialysis who are not documented as unsuitable for transplant and yet are not on the list (“missed patients”)(TF data tool)
- Waiting time to renal transplantation for each transplant unit (NHSBT)
- NHSBT deceased donor Kidney transplant -offer decline rates (NHSBT) in comparison with rates across the UK.
- Proportion of total number of patients on the renal transplant waiting list who are suspended (TF data tool; NHSBT).
- LD transplant rates pmp and per dialysis population (NHSBT)



Data tool example





Counter measures: suggestions



- 1, 5 and 10 year kidney graft and patient survival rates (NHSBT) for each Unit (NHSBT)-total, live donor and deceased donor
- eGFR at the time of transplant listing
- proportion of patients who have been on the kidney transplant list for more than 12 months and are still pre-dialysis as compared to total list numbers



Patient measures



- As determined locally
- Units should explore ways on incorporating patient experience measures into the project
- We are developing a short PREMS as part of project



Preparation

- Consider each unit collecting quarterly pre-emptive transplant listing numbers and transplant numbers for at least 12 months up to start date of project as your baseline data.

