

# **KQuIP/UKRR Regional Day**

## **North West**

**31 January 2018**

**Park Royal Hotel, Stretton Road, Stretton, Warrington, WA4 4NS**

**09:00am –16:30pm**



**KQuIP**

# KQuIP/UKRR Regional Day

## North West

09:30 - 09:50

Introduction from Network Clinical Lead and Co-Chair of KQuIP

- Introducing the Region – Smeeta Sinha, Clinical Lead
- KQuIP – Graham Lipkin, Chair of KQuIP

**‘THINK  
KIDNEYS’**

**KQuIP**

# Housekeeping

Fire alarms and exits...



Toilet location...



Mobiles and pagers...



Breaks...



Photos...



**‘THINK  
KIDNEYS’**

**KQuIP**

# Introduction to the Region

Smeeta Sinha

Clinical Director Renal Services

Salford Royal NHS Foundation Trust

# Who's here...

- KQuIP team
- Aintree University Hospital NHS Foundation Trust
- Lancashire Teaching Hospitals NHS Trust
- Manchester University NHS Foundation Trust
- Northern Care Alliance (Salford Royal NHS Foundation Trust & Pennine Acute NHS Trust)
- Royal Liverpool & Broadgreen University Hospitals NHS Trust
- Wirral University Teaching Hospital NHS Foundation Trust

# Things we may not be able to control

- Geography and population demographics
  - Challenges that come with large areas
  - Changing catchments areas
  - Varying ethnic, socio-economic and deprivations status

- Regional

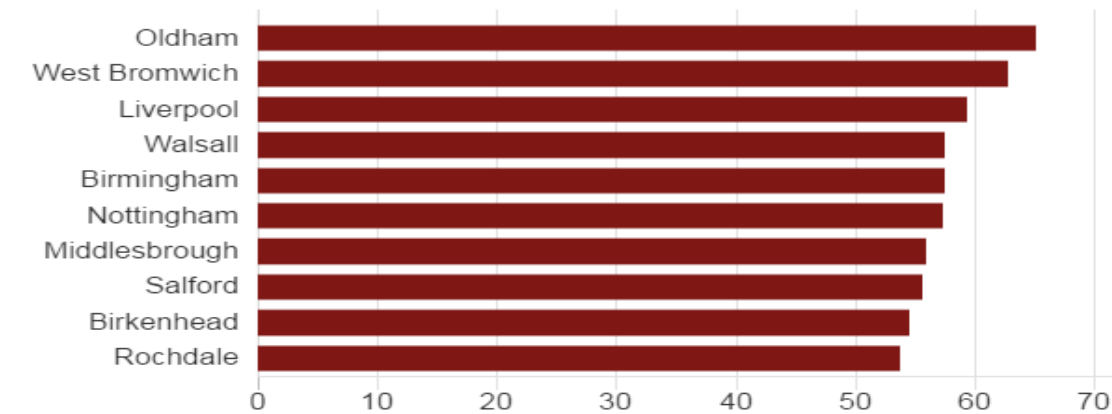
- Loss of

- Carillion

## Most deprived towns and cities in England

North West has five out of 10 worst affected

■ How much of the area is among the most deprived (%)

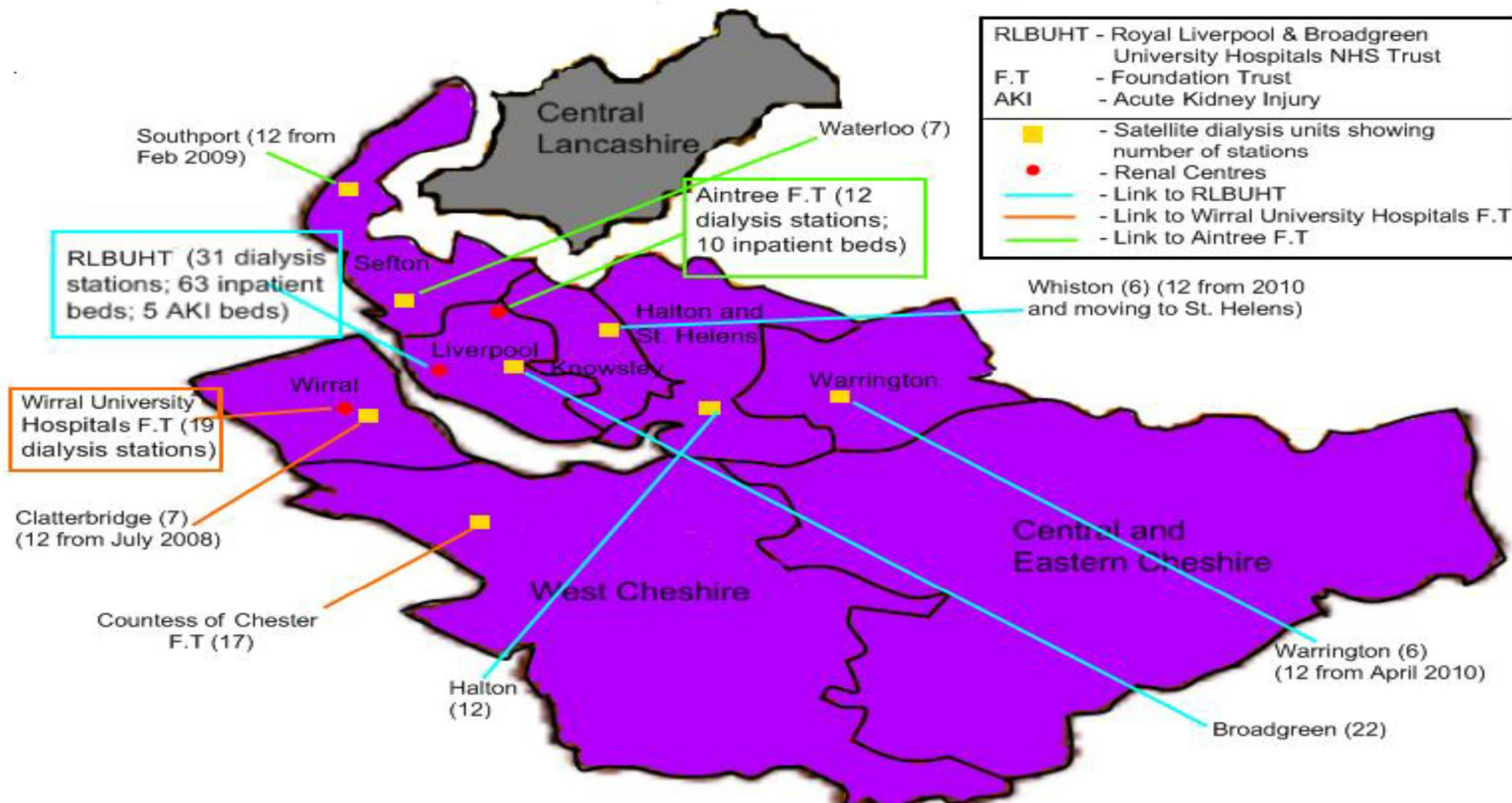


Source: ONS

BBC



## Renal facilities in Cheshire and Merseyside - 2008



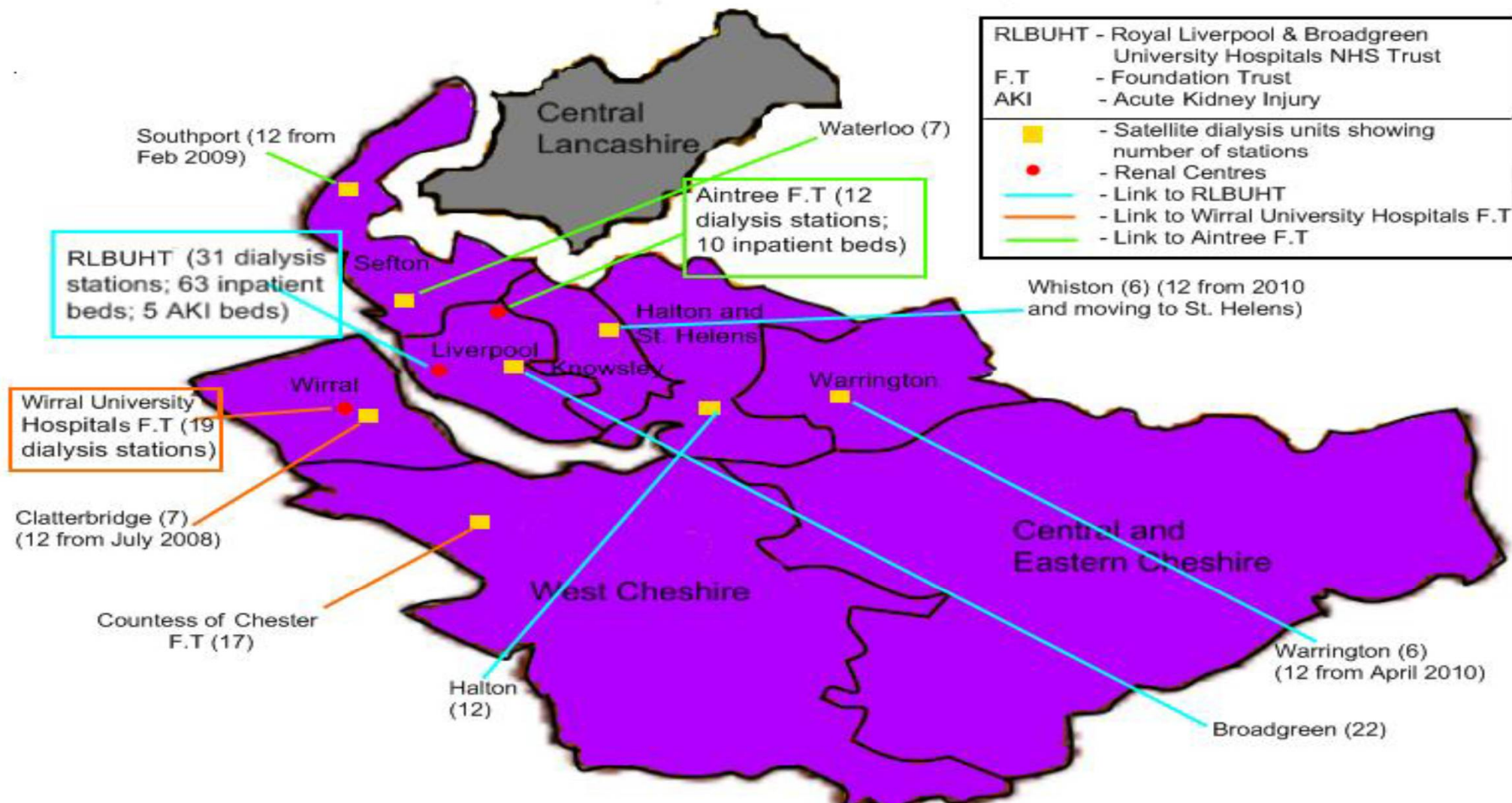
# Aintree Renal Unit

- Established 2002
- 7.7 WTE (Renal & GIM)
- 25 inpatient beds and a day ward (PCU)
- 1 acute renal unit and 3 satellites
- Onsite haemo and PD access available





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# Manchester Foundation Trust

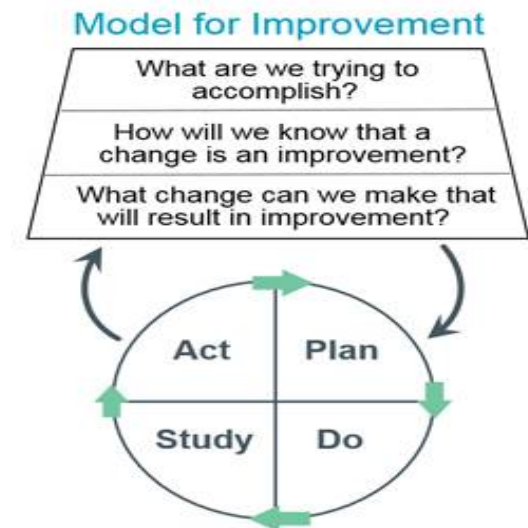
- Sizeable organisational change over last 5 years
- Catchment population 1.3 – 1.8 million
- 44 inpatient beds
- 13 FT consultants + 2 dual-specialty appointments
- Transplant service > 500 per year and supports GM & LTHTR catchment population
- Internationally recognised leader in home haemodialysis: host national home therapies conference
- Challenges: “competing demands, appropriate resourcing and streamlined pathways”

# Lancashire Teaching Hospitals NHS Trust

- LTHTR supports a population of 1.65 million across Lancashire and South Cumbria caring for just under 1300 RRT patients.
- 515 in-centre HD patients, 688 transplant patients, 48 HHD, 41 PD
- Strengths: Staff trained and delivering quality improvement within the renal dept
- Very strong LD programme – 227/668 transplants are live donor recipients and about to have their 300<sup>th</sup> living donor
- Challenges: wide geographical area – 7 units

# Things we may be able to control

- Established relationships
  - GM & Lancs + Mersey
  - Transplant services and nephrology
- Quality improvement
  - Improving outcomes for patients
  - Model for Improvement methodology
  - 'Traditional' QI techniques
- Training future nephrologists
  - Shared Health Education North West (Mersey & North Western)



# Summary

- Wide variation within renal units
  - Infrastructure including staffing and roles
  - Exec level support for formal QI training
- Similarities and common themes
  - KQuiP priorities
  - Evidence of 'quality improvement' across the board
- Opportunities to share experience and learning across the North West.