

North Cumbria University Hospitals NHS Trust Wave 3

National maternal and neonatal health safety collaborative

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improvement.nhs.uk



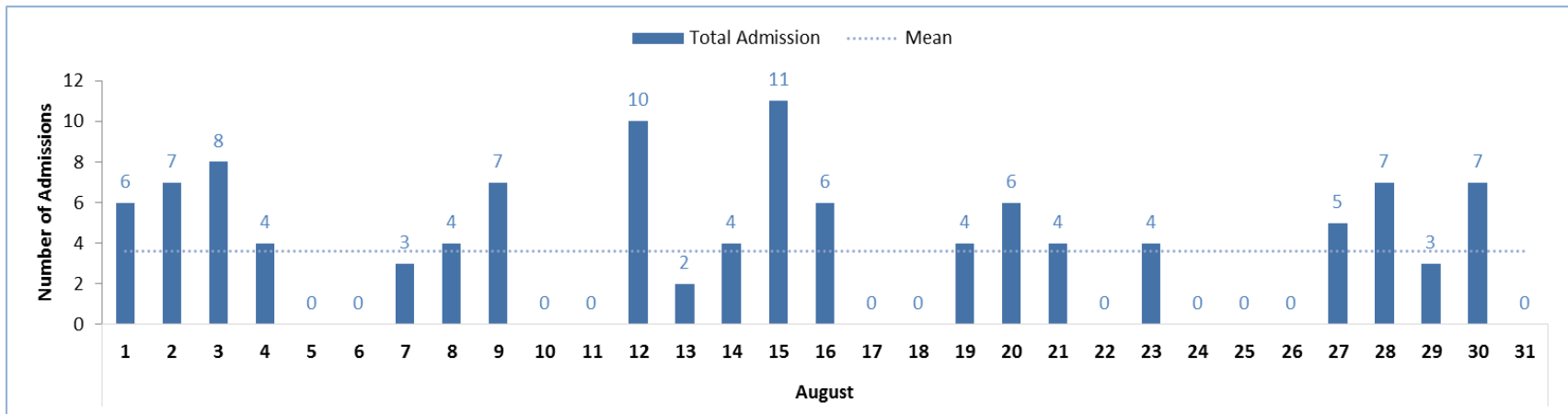
Aim/s

To reduce the percentage of women smoking at delivery by 15% by 31st March 2020

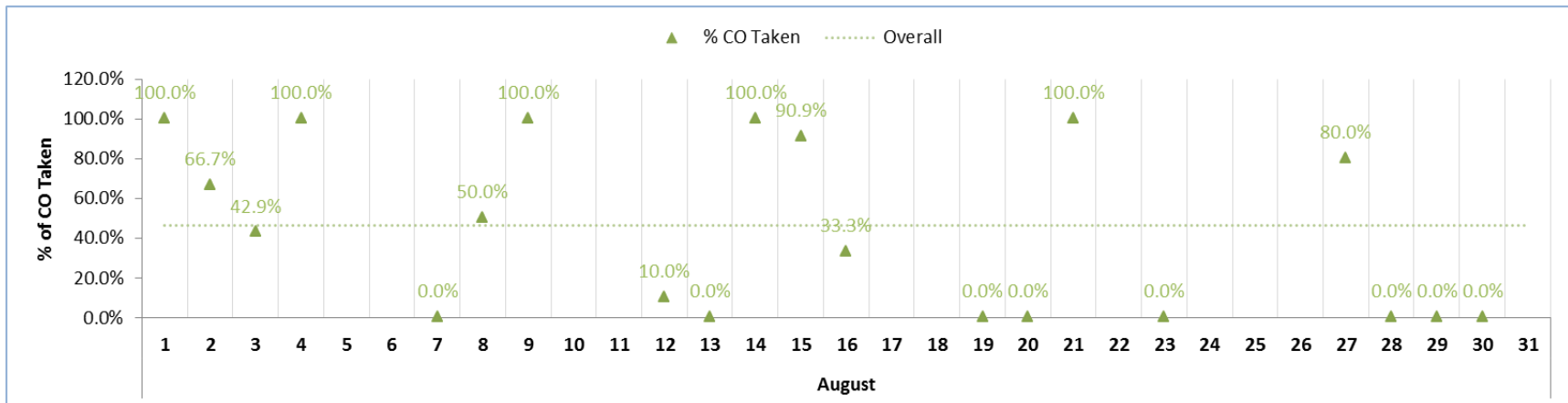
(current figure 13.6%)

DAU West Cumberland hospital August 2019

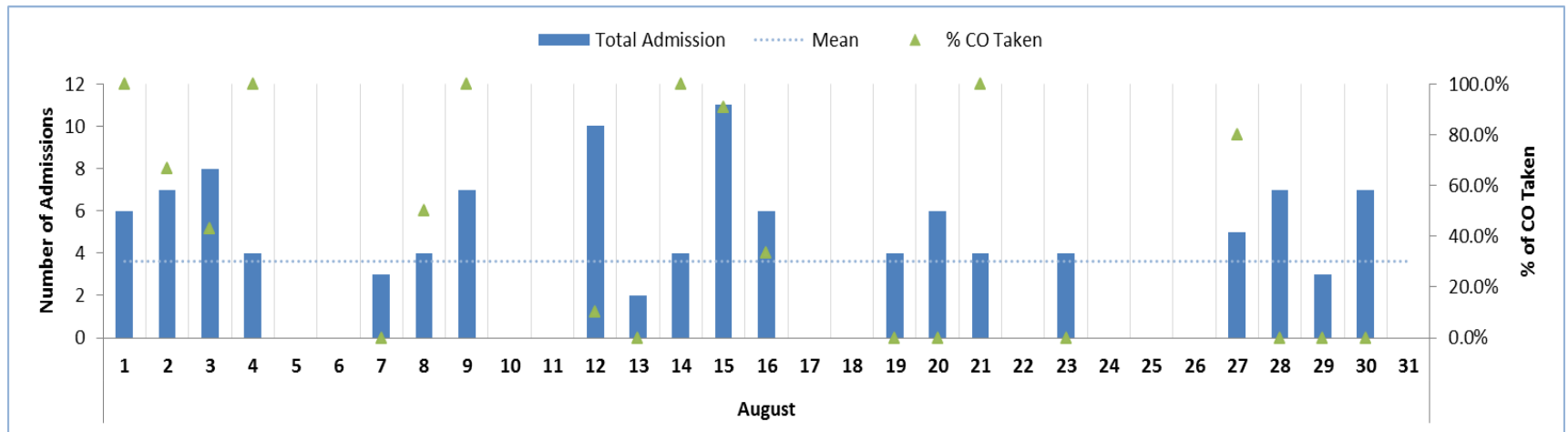
Number of women



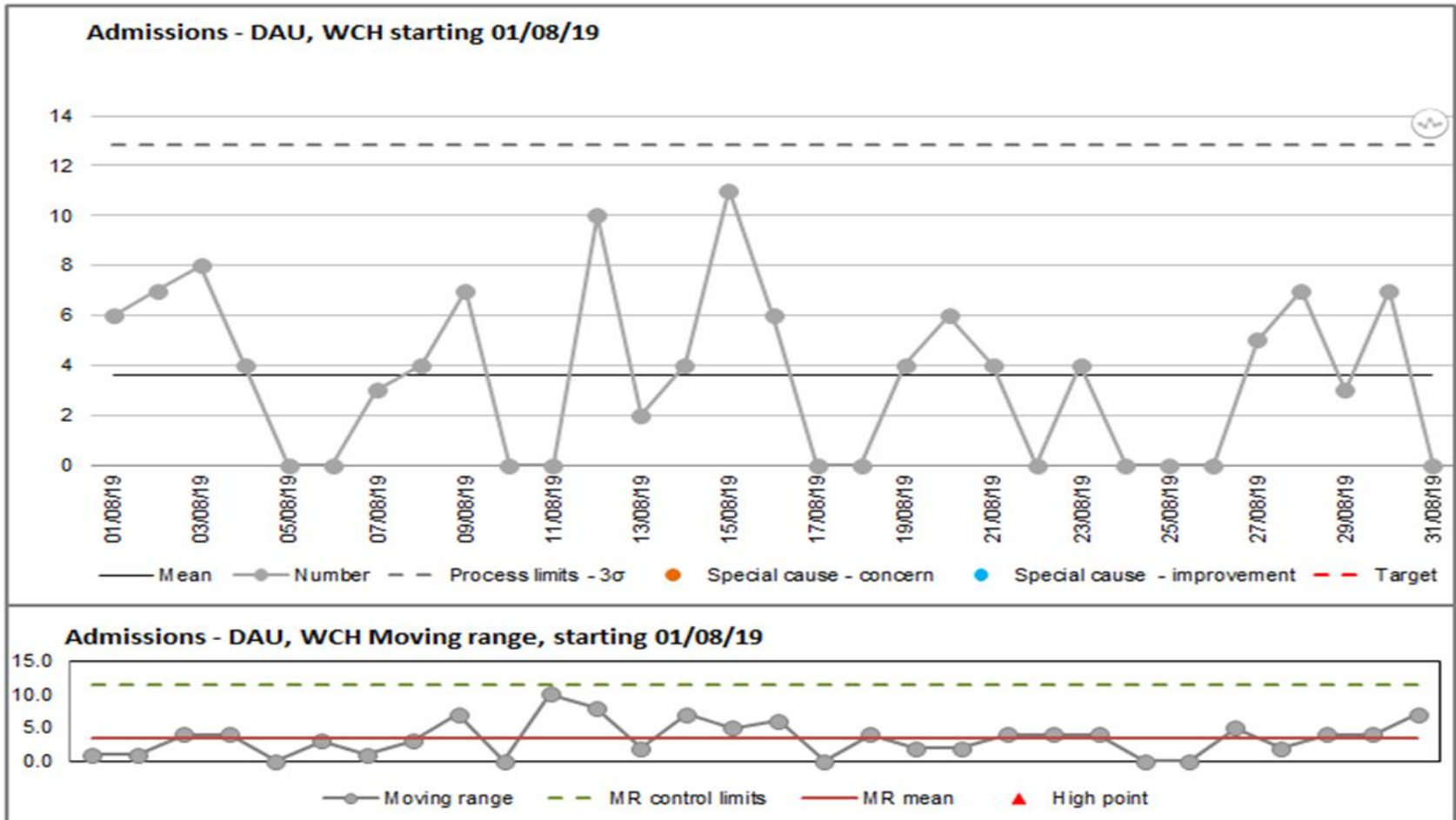
CO monitoring



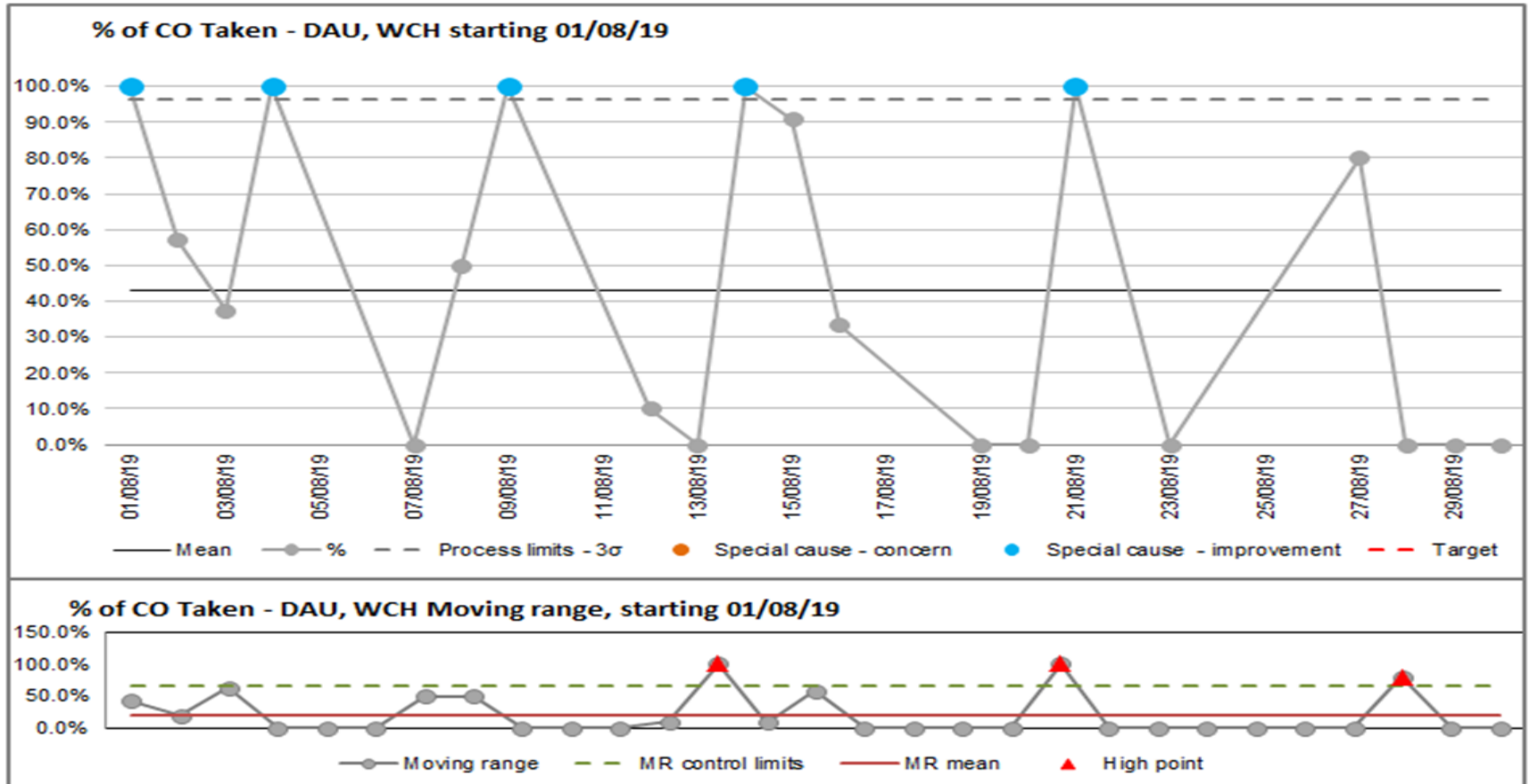
Amalgamated



Number of admissions



CO readings



- In August, total 112 women were treated at DAU, WCH.
- 51/112 had CO taken and 2 declined,
- overall % of CO Taken was 46.4%.
- The NHS Improvement SPC Tool suggests that the demand to DAU is normal based on the 31 days observation, no special cause of concerns (upper/lower control limit 12.8/-5.6).
- % of CO Taken - on 5 occasions we achieved 100%.
- The correlation between demand and % of CO Taken is weak, we may need to review the staffing level if there is any correlation between the staffing level and CO Taken performance.

PDSAs and achievements

- Continuing DAU monitoring (PORO!)
- CO training (SBL project midwife)
- B4 champions – PH midwife 1:1's
- CO monitoring rolled out to delivery suite
- Access to NRT therapy on site



SCORE Survey

- 189 people completed the survey reaching 60%
- Approach being discussed

Key challenges of the MatNeo Collaborative so far

Usual suspects!

- Time
- Resources
- Engagement

Key successes of the MatNeo Collaborative so far

- Strengthened links with PH midwife and smoking cessation practitioners
- Development of smoking champions
- Sparked an interest on the clinical floor

#teamwork!