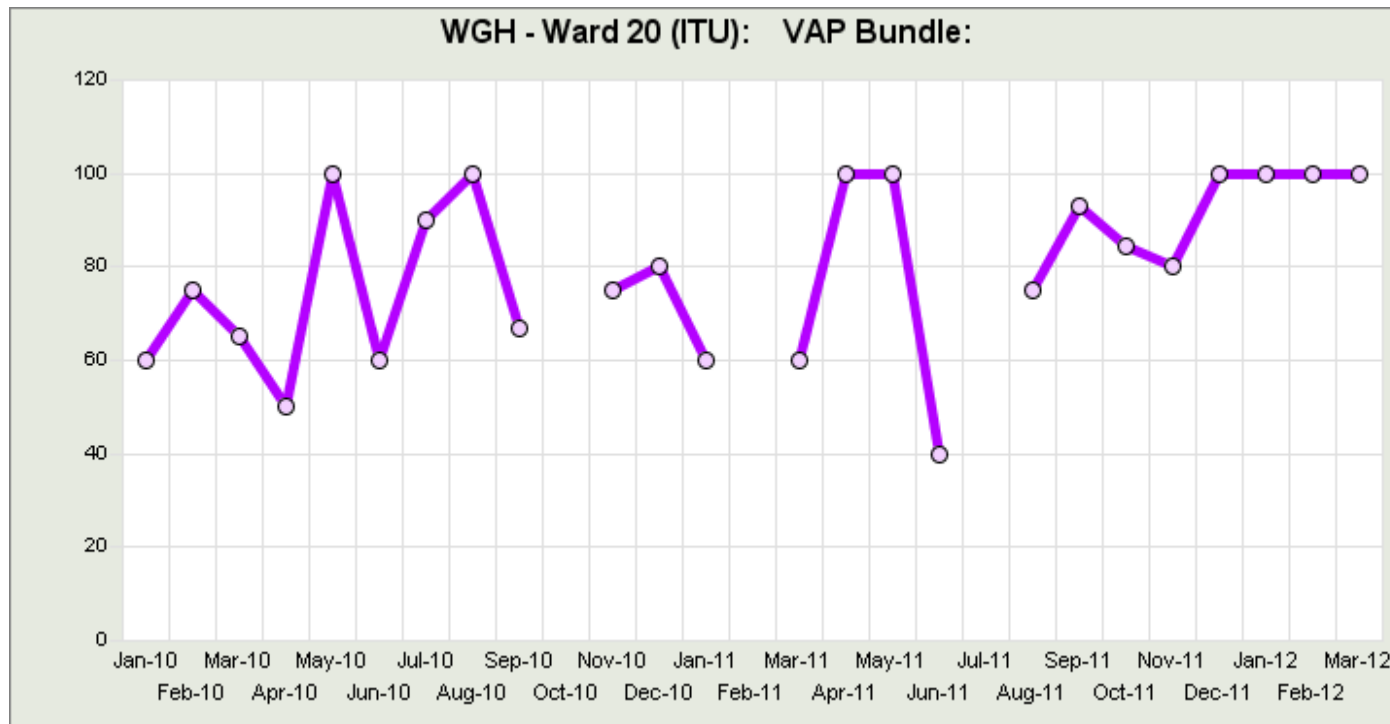


Scottish Patient Safety Programme (SPSP) Western General ICU

June 2012
Ross Paterson

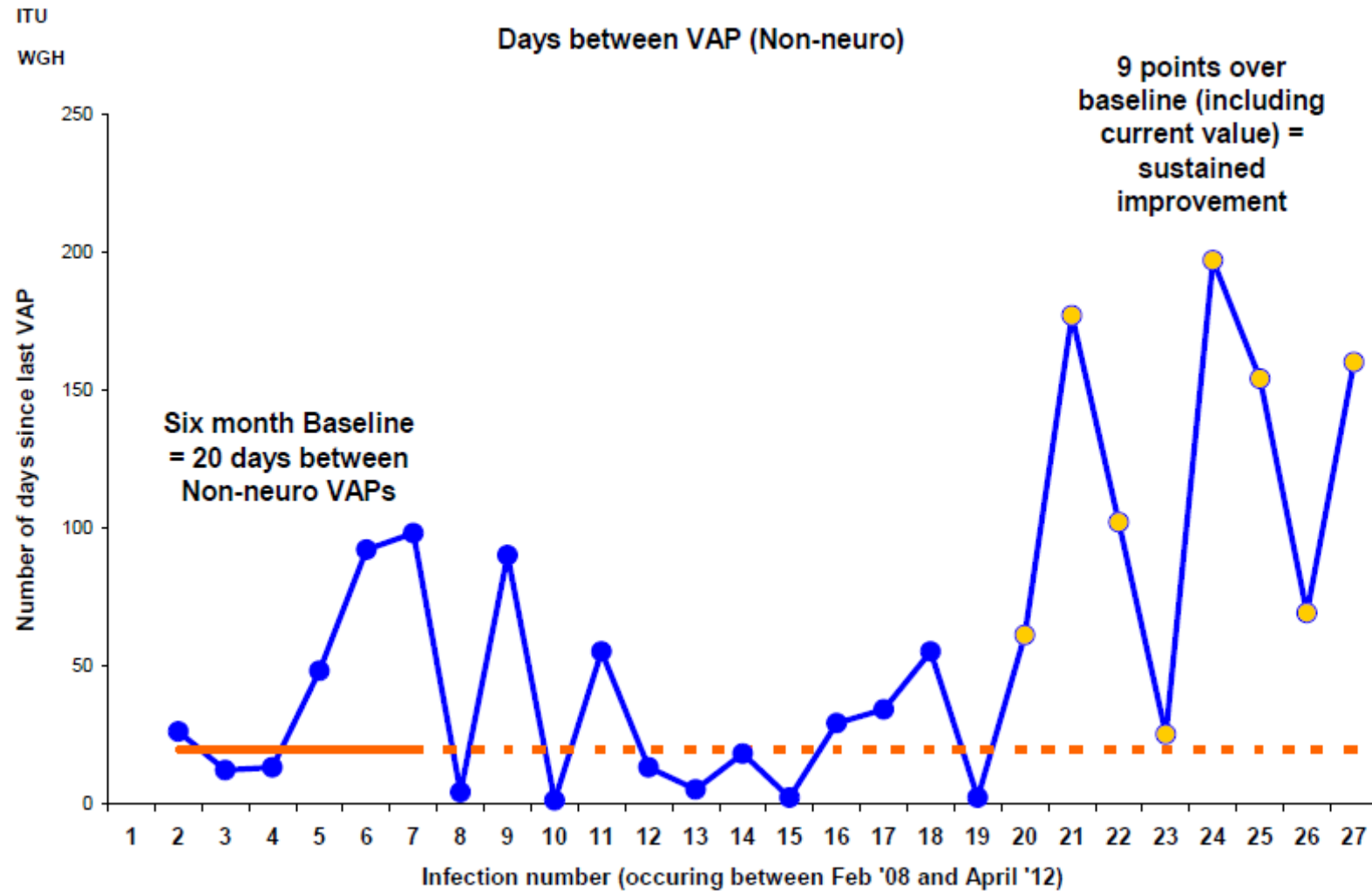
(CCP2) VAP prevention bundle reliability



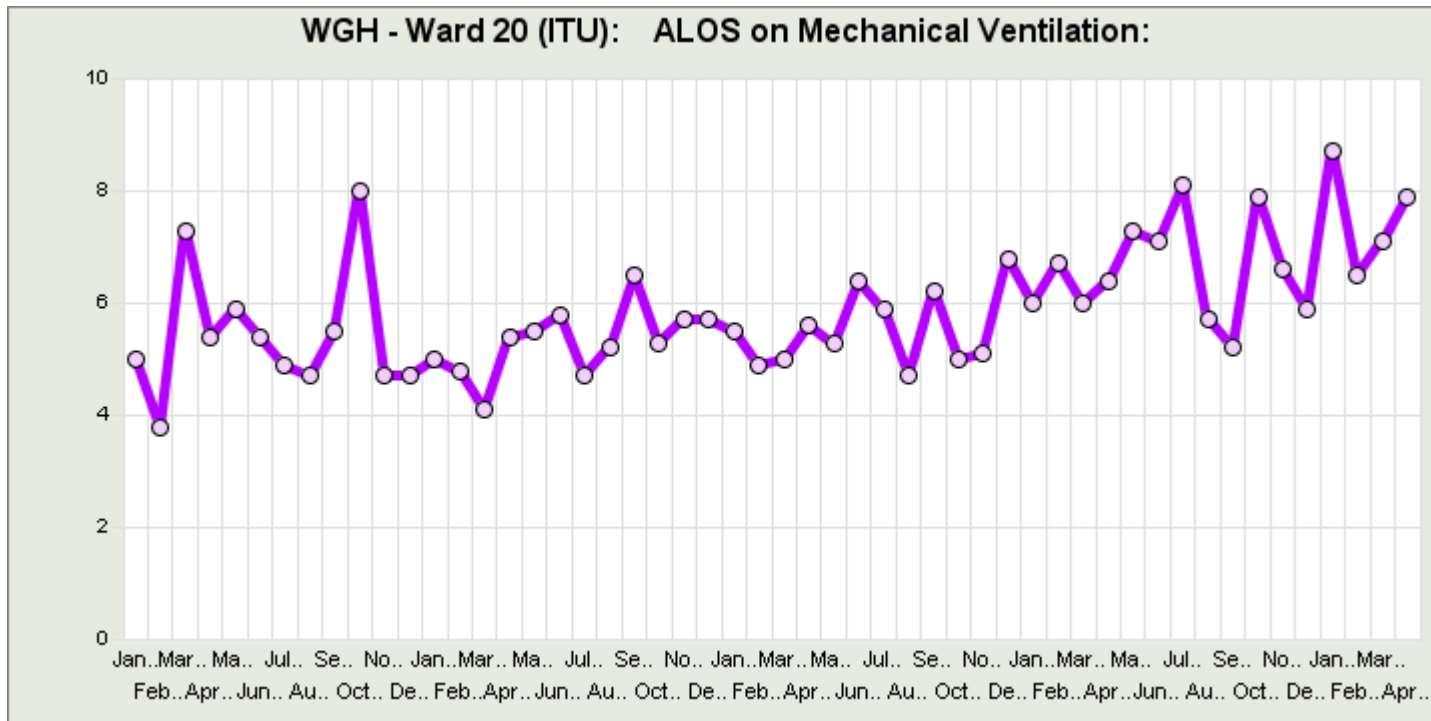
Improved reliability of VAP prevention bundle has translated into a sustained improvement in the days between VAP but only in the patients with a non-neurological condition. We have ongoing testing around improving oral hygiene, which may impact more on the neurological population of patients.

(CC01) Ventilator associated pneumonia (VAP)

Ventilated patients with a non-neurological diagnosis

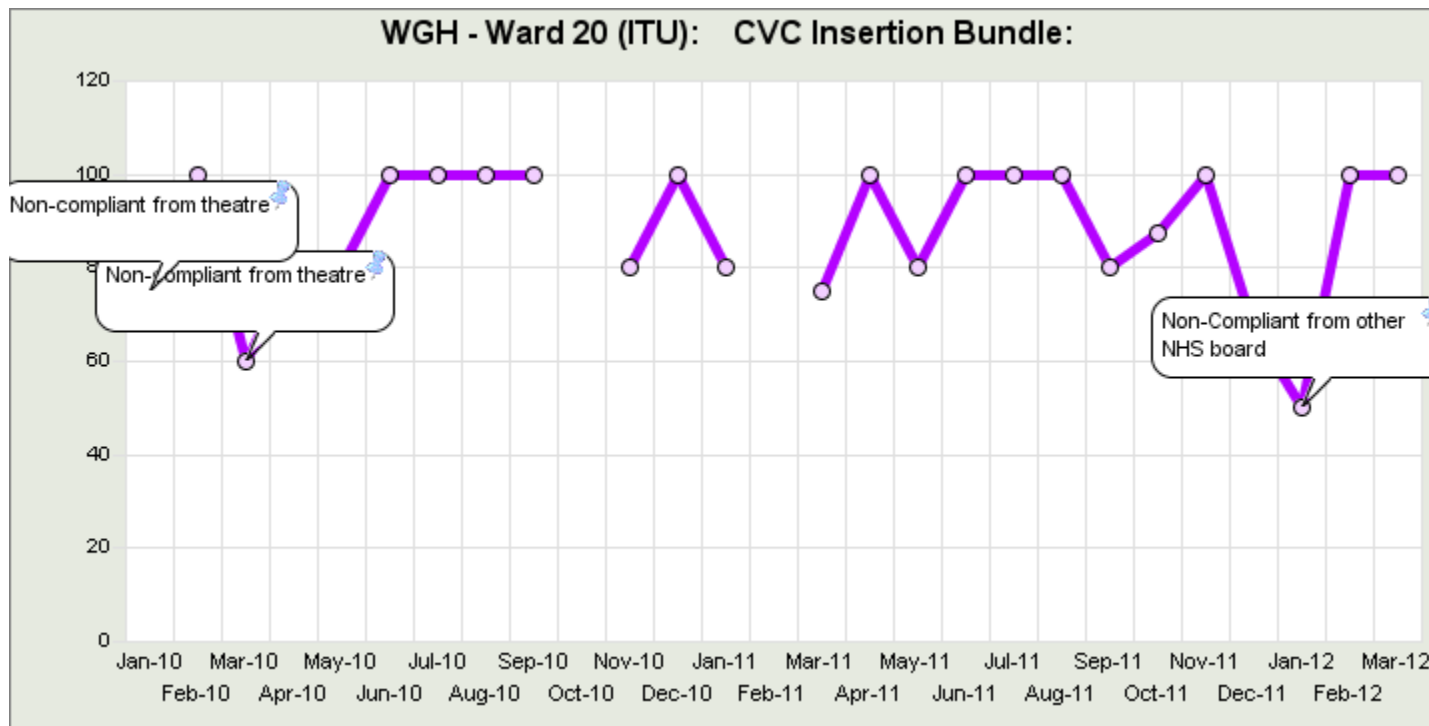


(CCP1) ALOS on mechanical ventilation

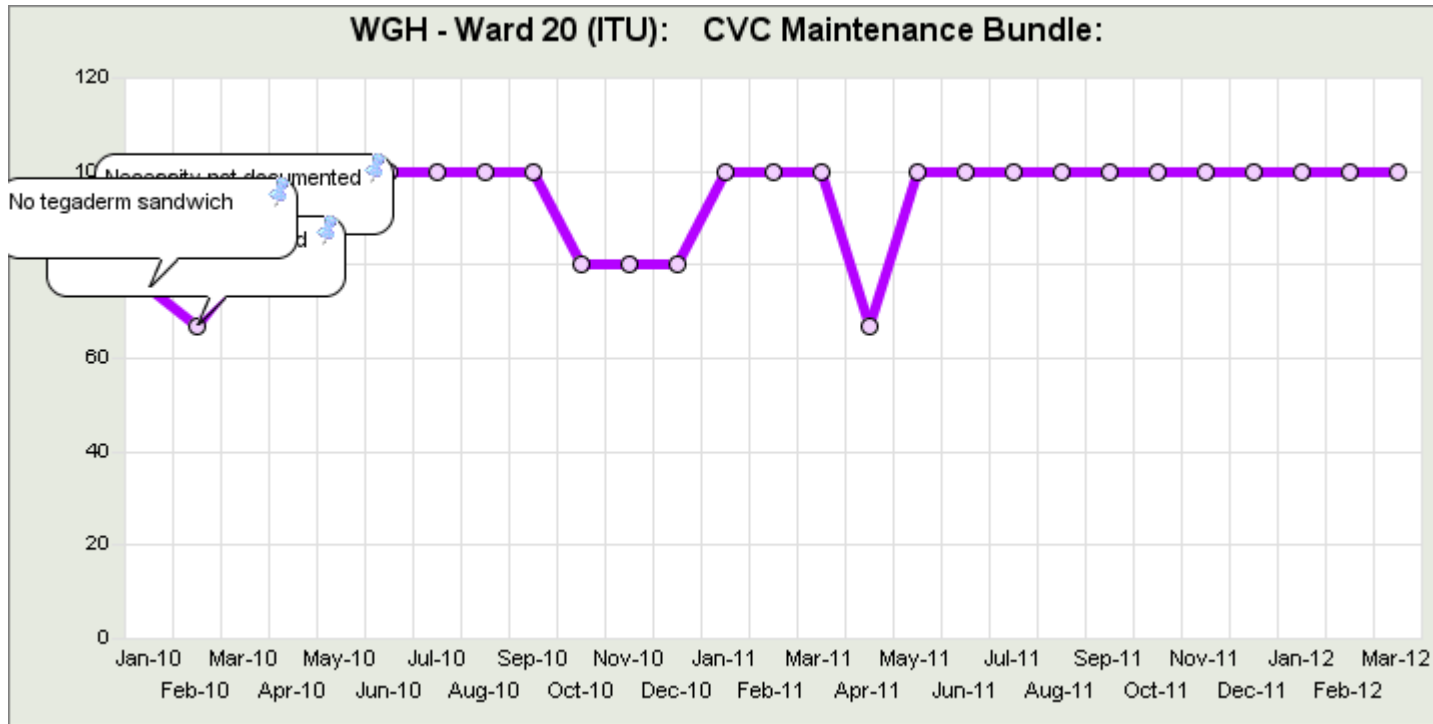


Increase in average length of stay on mechanical ventilation used as process measure by SPSP. Median value unchanged this may reflect the average being pulled up by a few long stay patients with guillam barre and spinal cord injury.

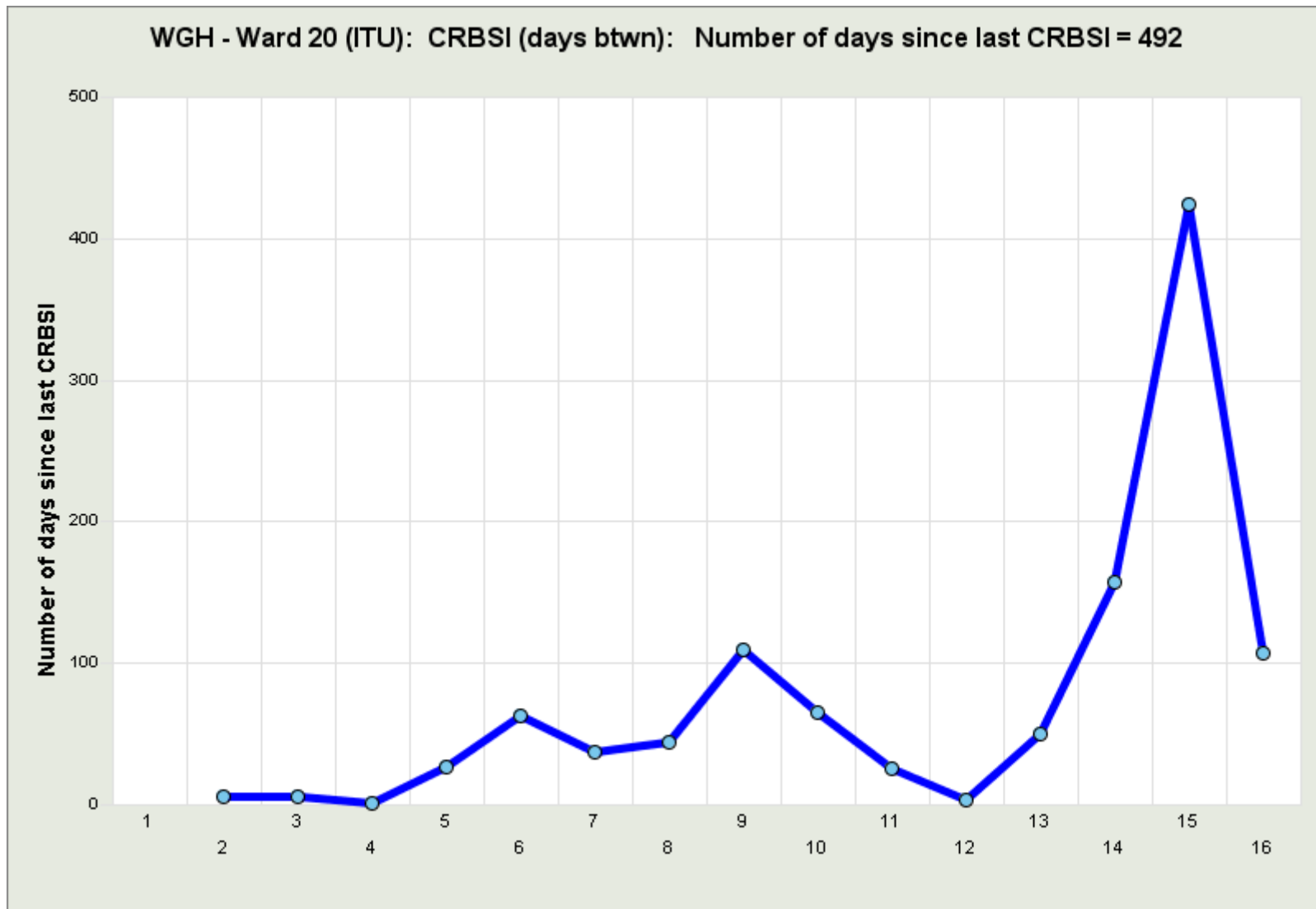
(CCP3) CVC insertion bundle reliability



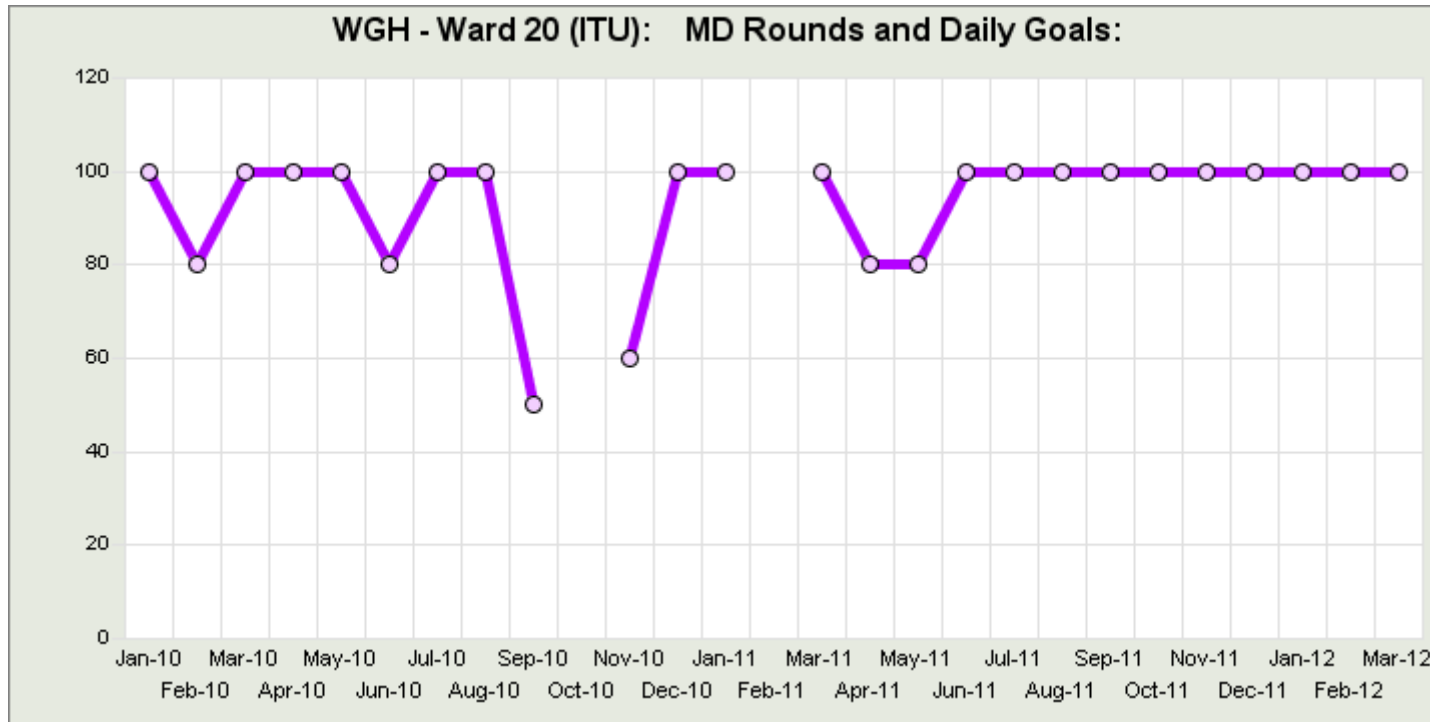
(CCP9) CVC maintenance bundle reliability



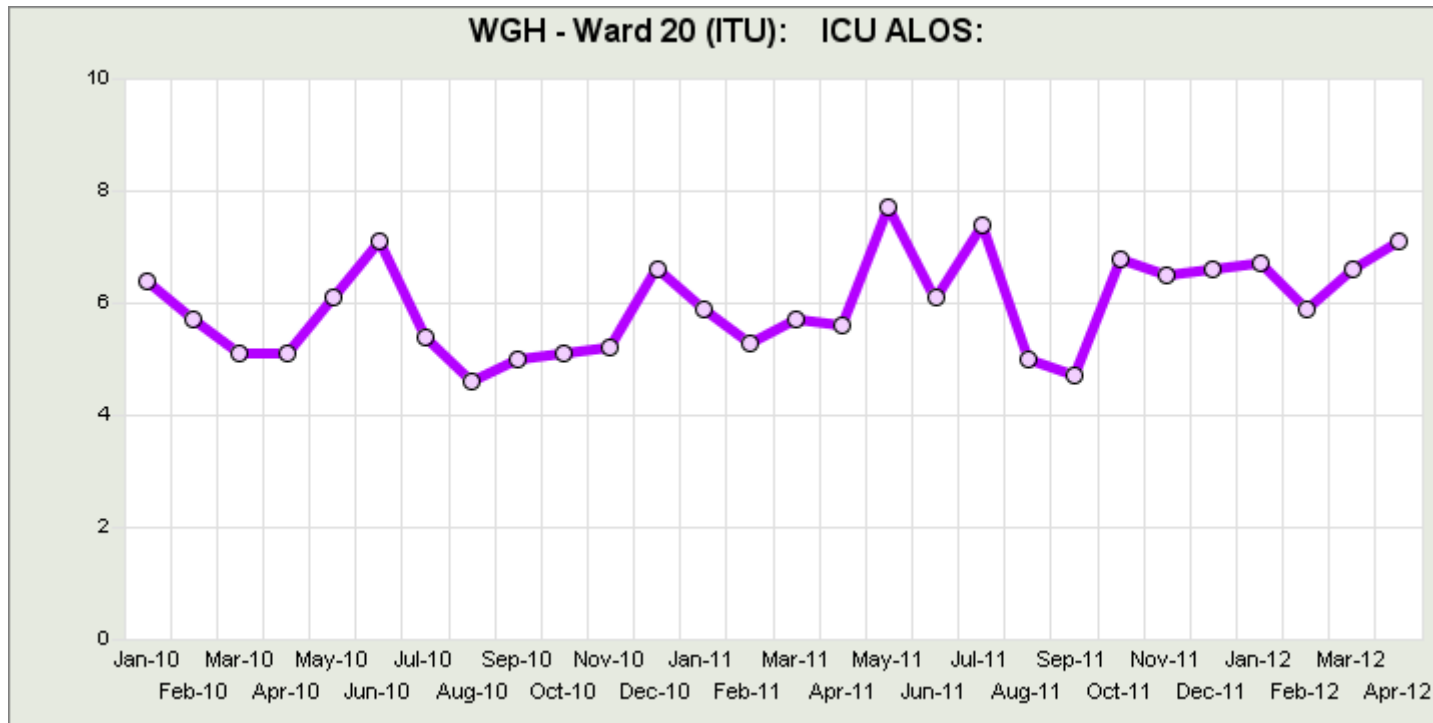
(CCP02) Days between CVC CRBSI



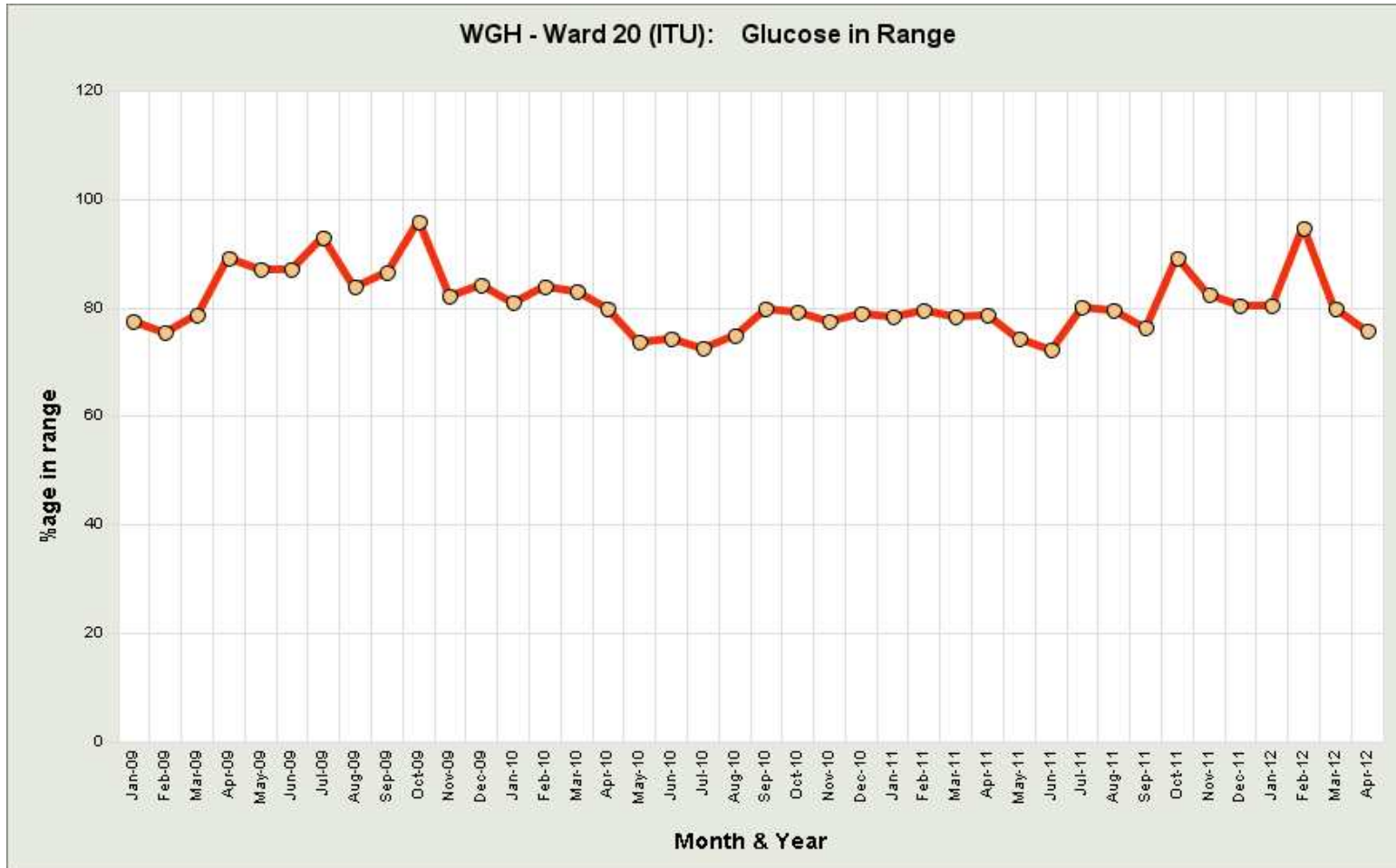
(CCP6) MD rounds and daily goals



(CCB1) ICU ALOS

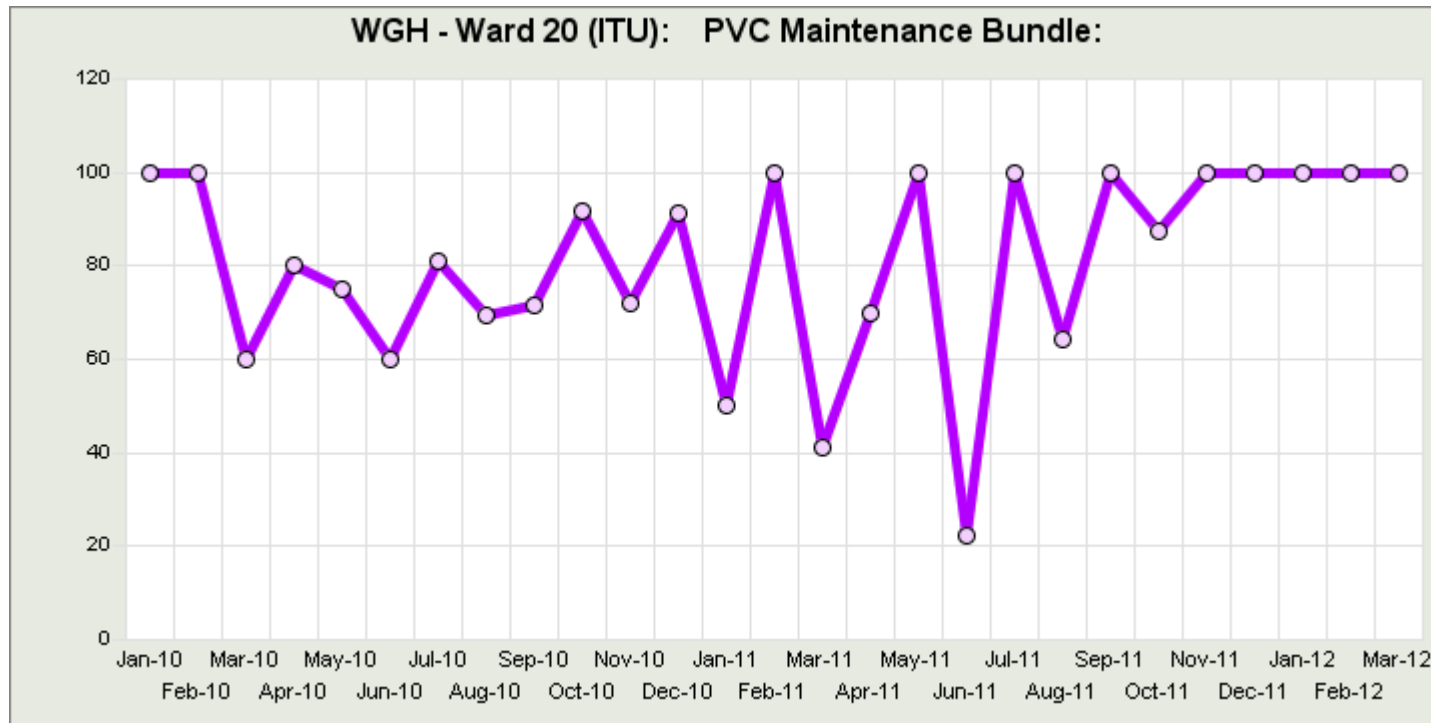


(CC06) Glycaemic control

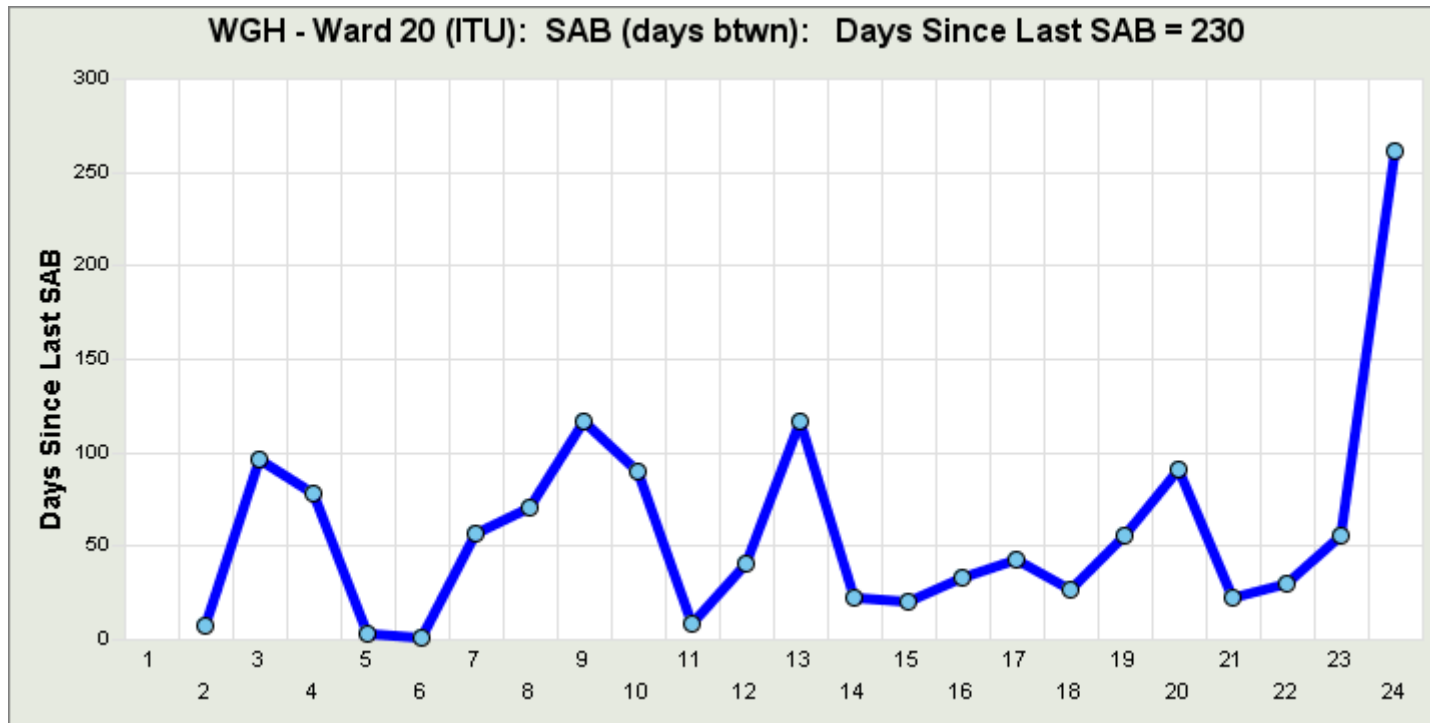


We are about to start a trial of a computer aided decision making tool for glycaemic control Space Glucose Control®, which should improve reliability and safety of glycaemic control.

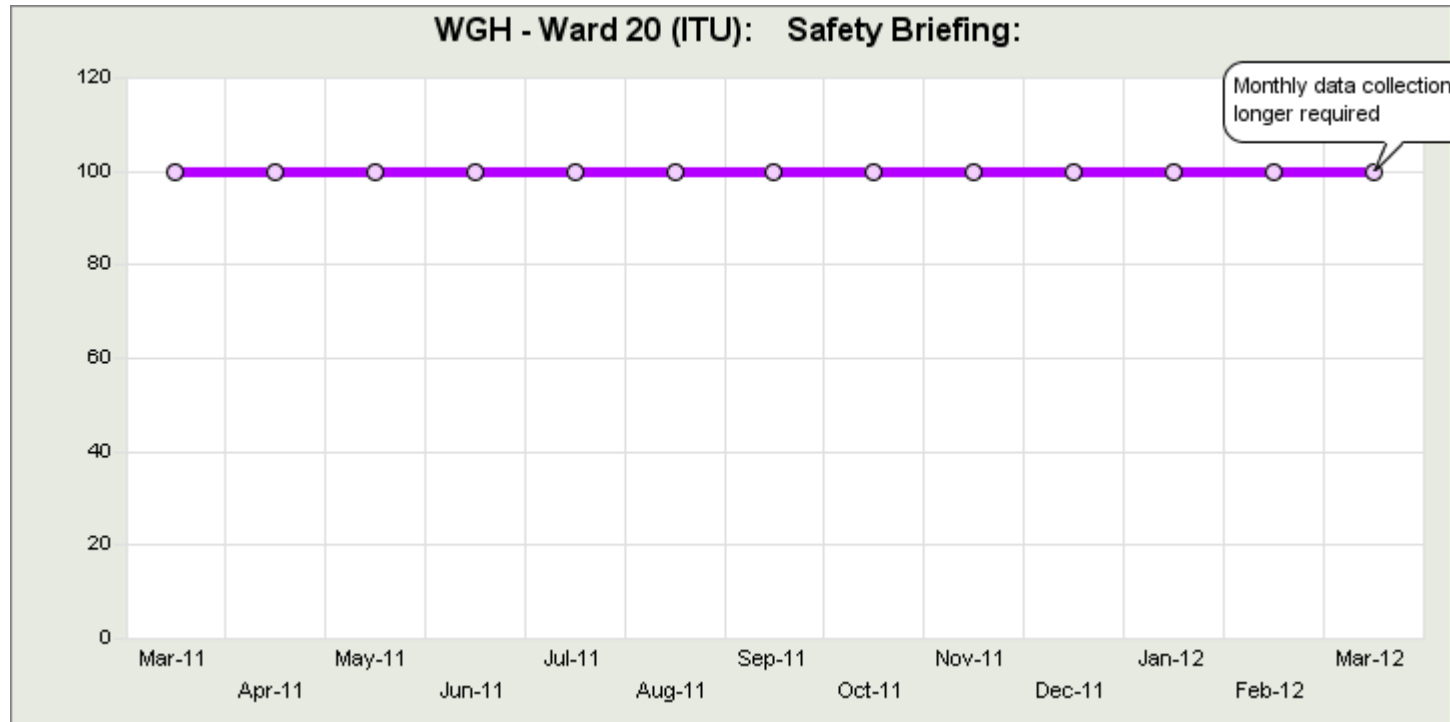
(GWP10) PVC bundle



(GWO2) Days between Staph aureus bacteraemia



(GWP6) Safety briefing



Safety briefing now recorded as fully implemented therefore no ongoing process measurement