Catching Canaries – improving safer use of gentamicin across the network Project Plan

Aims: To identify how to improve safer use of gentamicin in Acute Trust settings by working with peer networks to improve participants QI skills while supporting them to to identify and test improvement programs at a local acute Trust level

Implementation and Timeframe:

Establish Catching Canaries network using Slack by Dec 2018

Recruit a maximum of 20 Trusts to participate by Dec 2018

Network Workshops x 5 March 2019- Dec 2019

Delivered on site by www.gloshospitals.nhs.uk/academy with Catching Canaries Project Team, with participants delivering their improvement plan during the project with support from peers and Catching Canaries team throughout

Workshop 1 : Analysis of local Trust gentamicin safety incident data, identify improvement topic, design Trust QI plan March 2019

Delivery of QI skills 3 workshops + network peer support; QI skills workshops are designed to meet the needs of the Trust participants following Workshop 1 planning and are timed to support ongoing in-Trust improvement activity April 2019

July 2019

` Sep 2019

Workshop 5: Shared learning from local Trust improvement Dec 2019

Dissemination:

Project Report to QExchange Health Foundation Dec 2019

Dissemination of shared learning from the Catching Canaries network via national infection networks; Q community; Medicines Safety Officer networks; AHSN Patient Safety collaboratives; professional conferences Feb 2020 onwards

What next?

Continue, develop, or evolve the Catching Canaries improvement network? Did this targeted approach work? Would it work for other patient safety harms? Is there a need to scale up one or more improvement programs? Or is there an improvement bundle that can be offered to the system