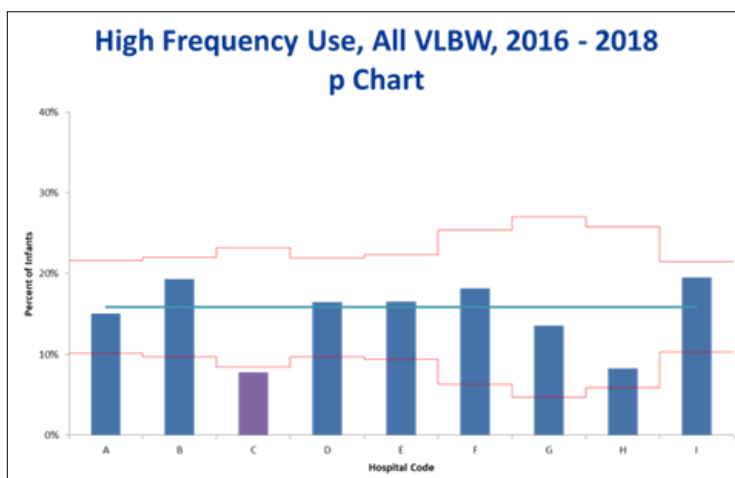
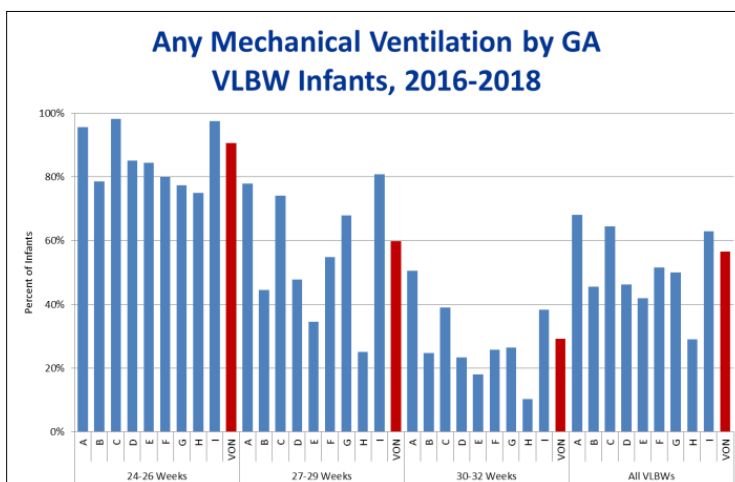
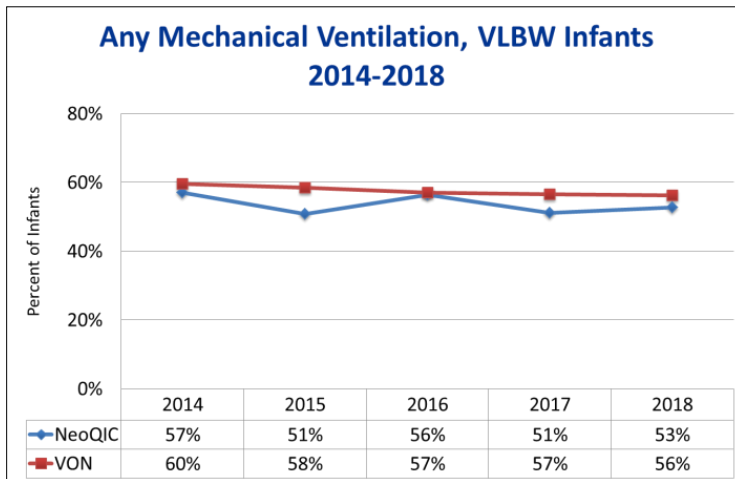


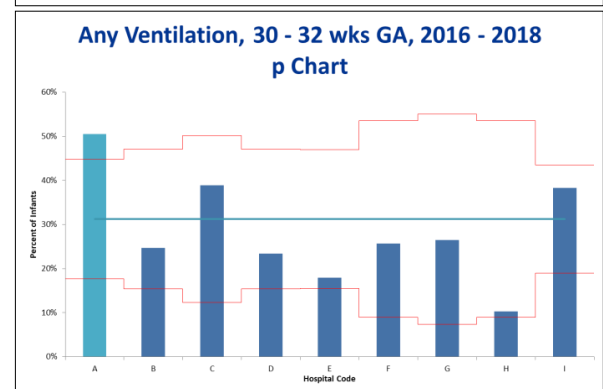
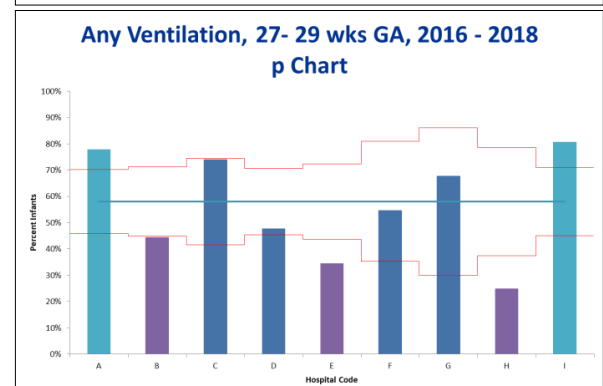
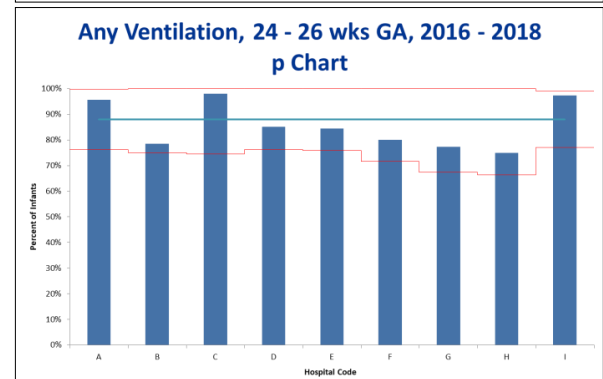
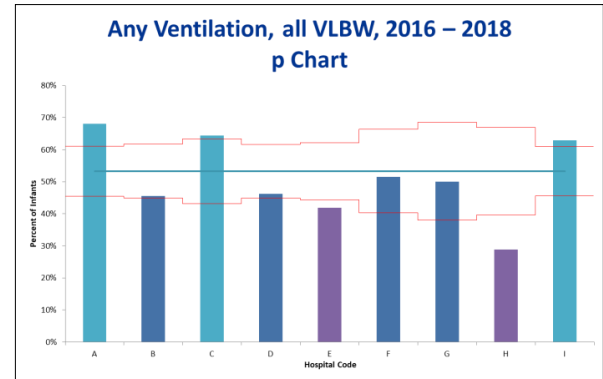
Data Report

This data report summarizes Vermont-Oxford Network (VON) data for selected respiratory measures. Most measures are presented for the years 2016 to 2018; trends in a few measures are shown from 2014 to 2018.

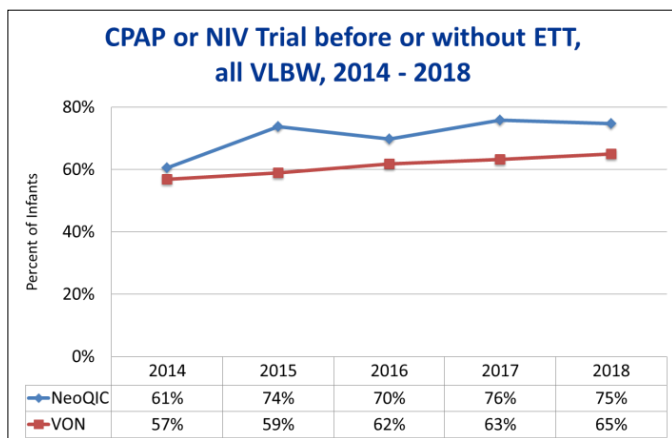
Mechanical Ventilation and High Frequency



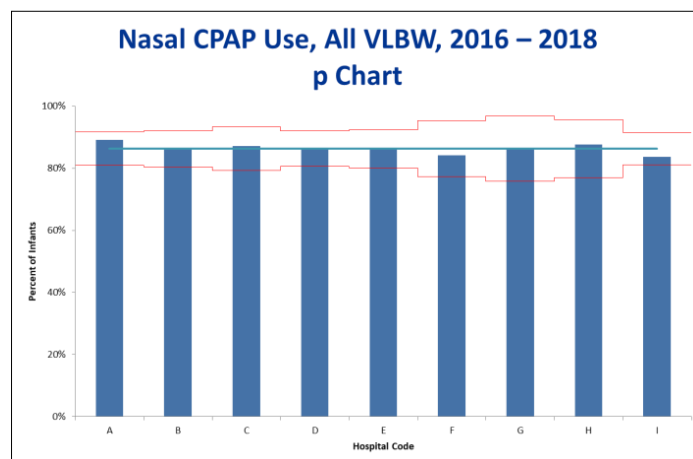
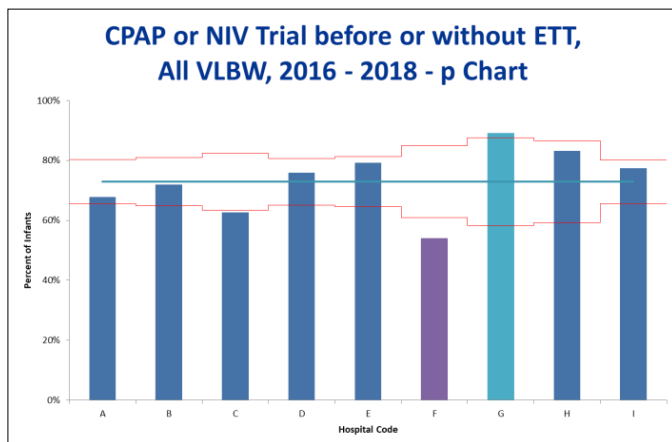
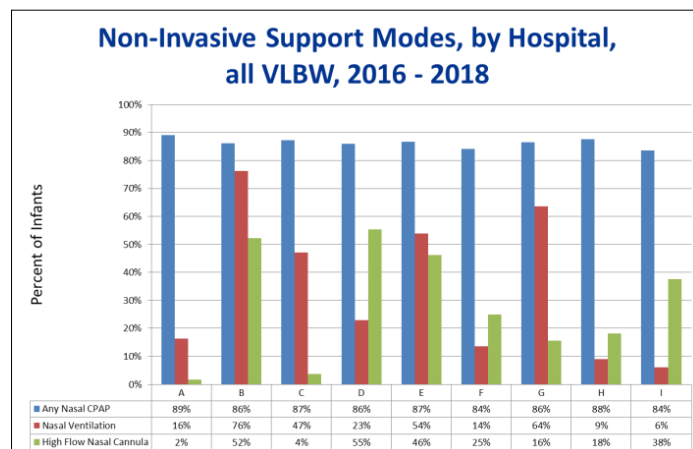
Any Ventilation, by Hospital and GA



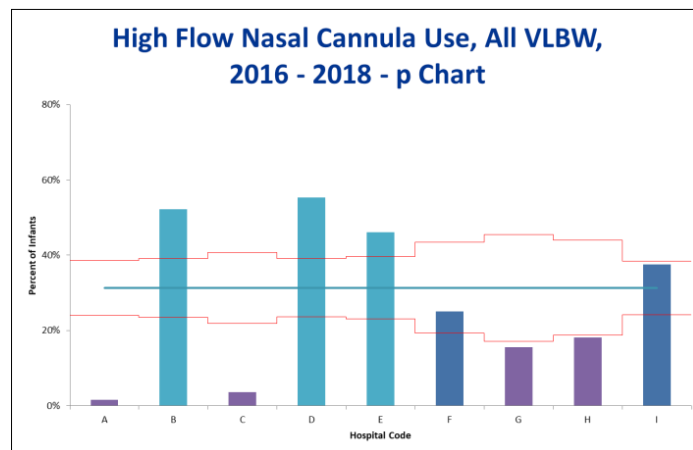
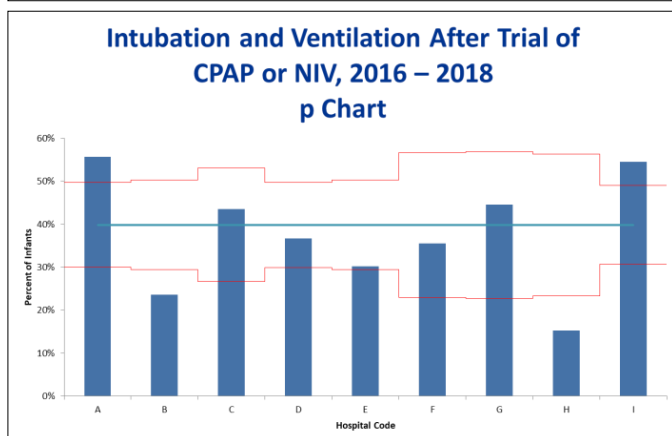
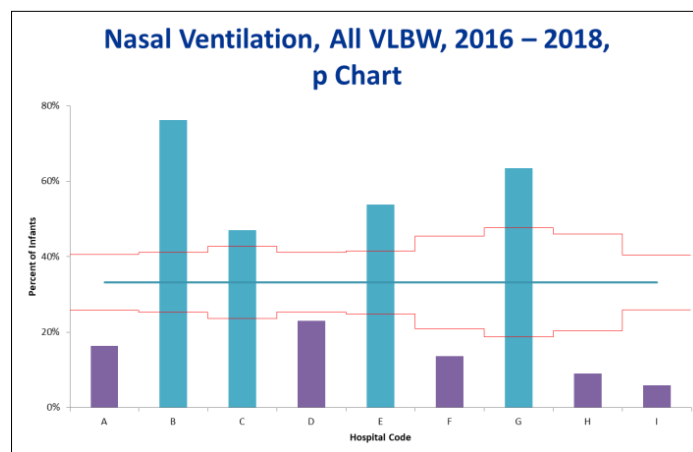
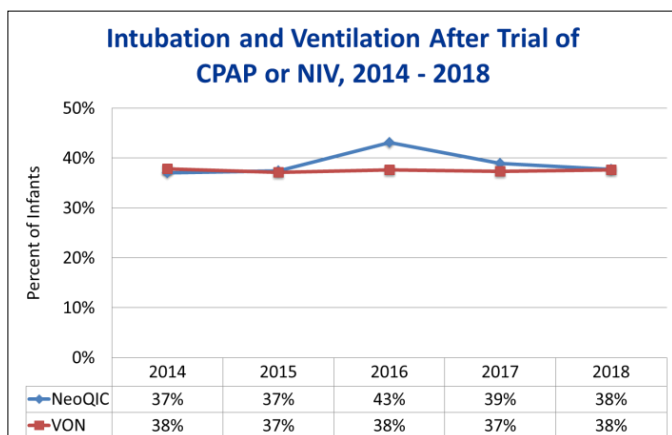
CPAP/NIPPV as First Mode of Support



CPAP, NIPPV, and HFNC Use

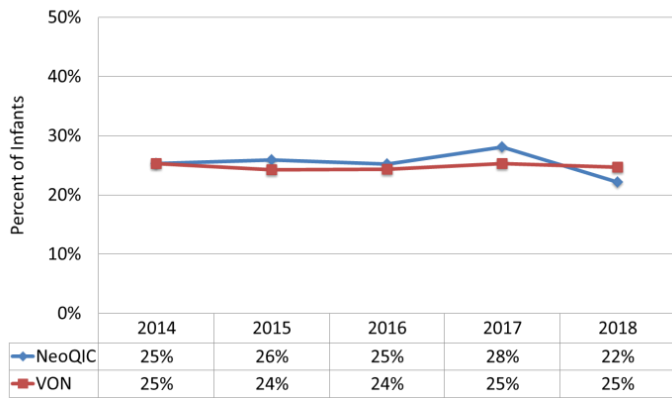


Intubation after CPAP/NIPPV



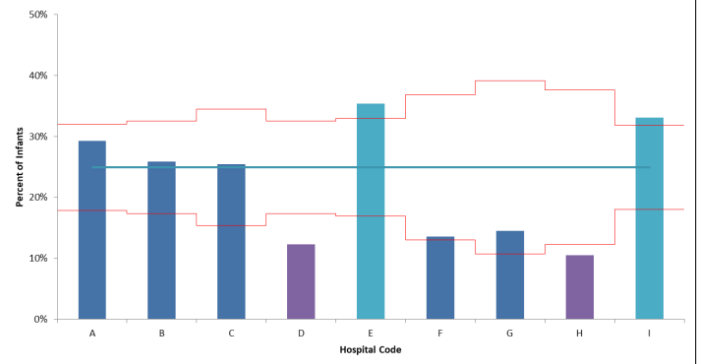
Chronic Lung Disease

CLD Rates, all VLBW, 2014-2018

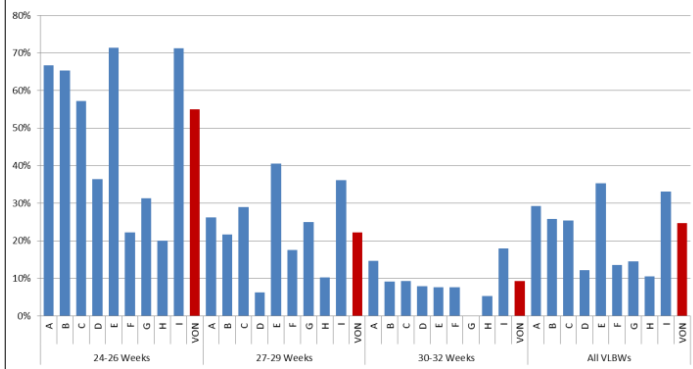


Chronic Lung Disease

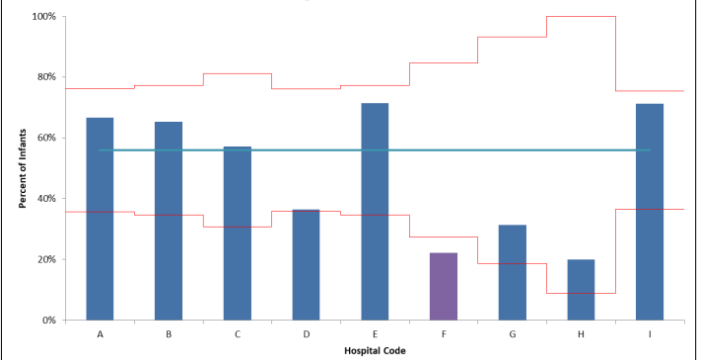
CLD Rates, all VLBW, 2016 – 2018
p Chart



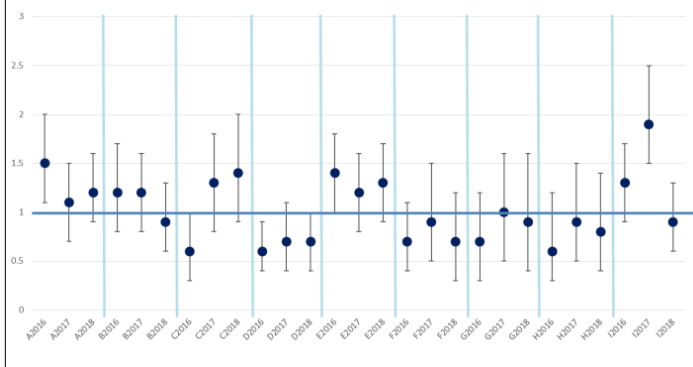
CLD Rates by GA and Hospital, VLBW Infants, 2016-2018



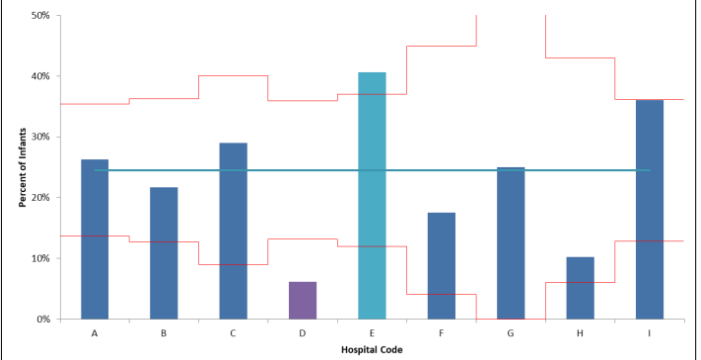
CLD Rates, 24 - 26 wks GA, 2016 – 2018
p Chart



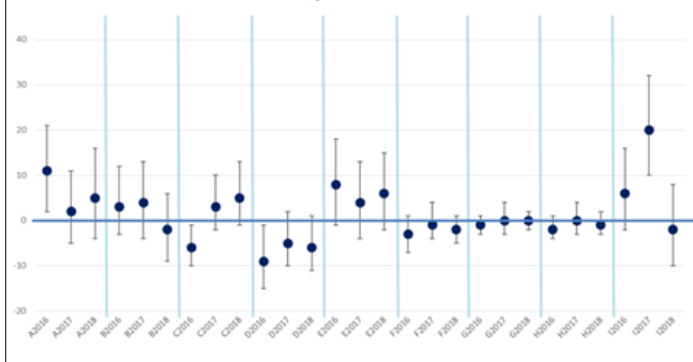
Shrunken Standardized Morbidity Ratio for CLD and 95% CI, 2016 - 2018



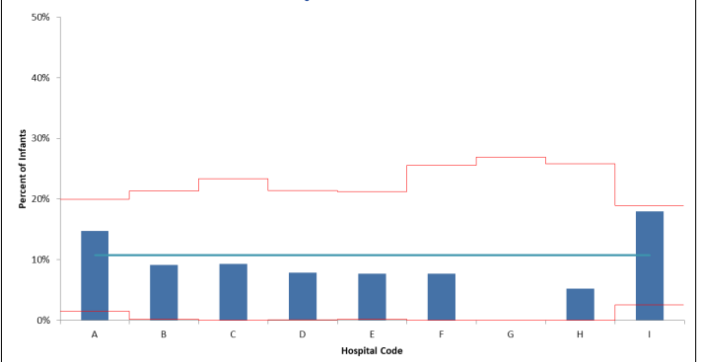
CLD Rates, 27 - 29 wks GA, 2016 – 2018
p Chart



Observed Minus Expected Cases of CLD and 95% CI, 2016 - 2018

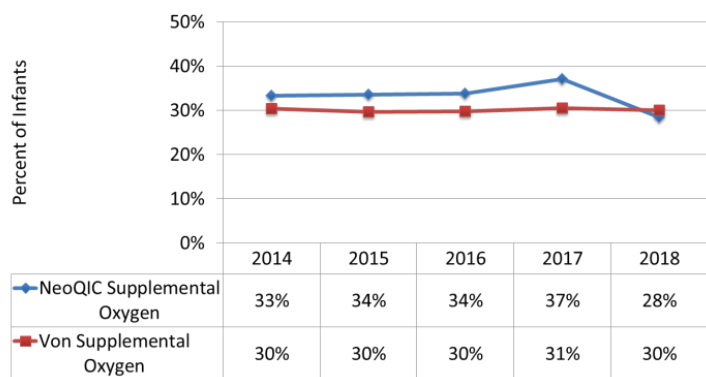


CLD Rates, 30 - 32 wks GA, 2016 – 2018
p Chart



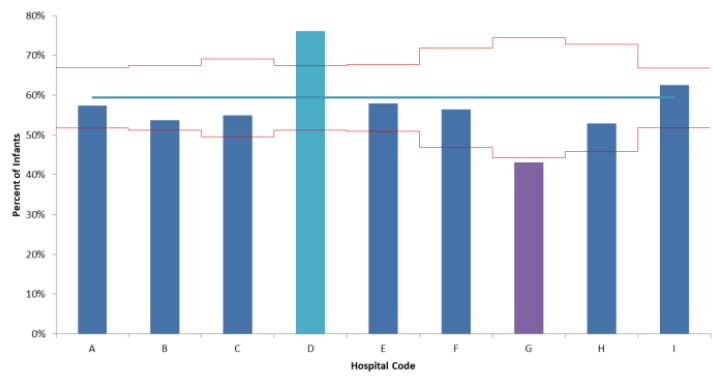
Other Outcomes at 36 weeks

Supplemental Oxygen at 36wks, all VLBWs, 2014 - 2018

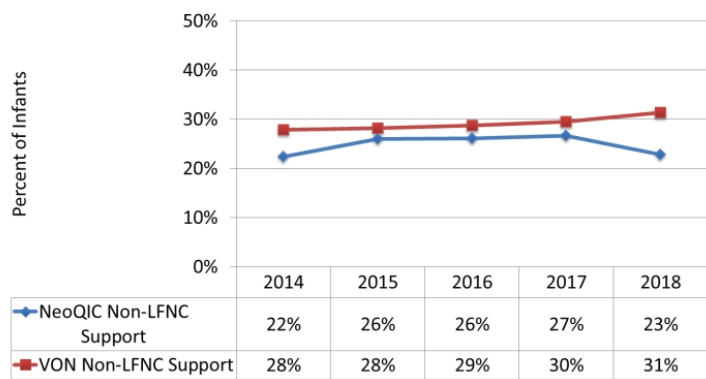


Delivery Room CPAP and Intubation

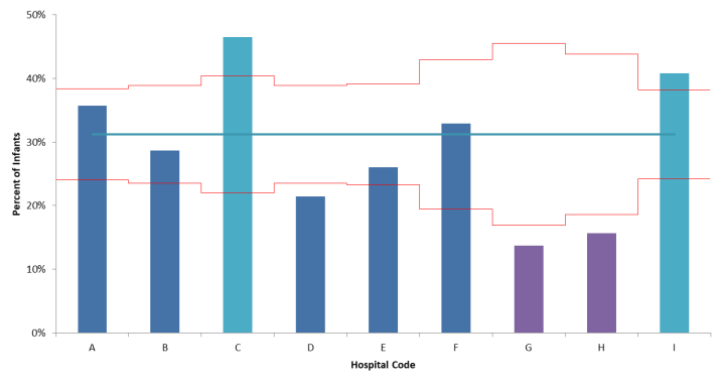
Nasal CPAP in the DR, All VLBW, 2016 - 2018
p Chart



Support Beyond Supplemental Oxygen at 36wks, all VLBWs, 2014 - 2018

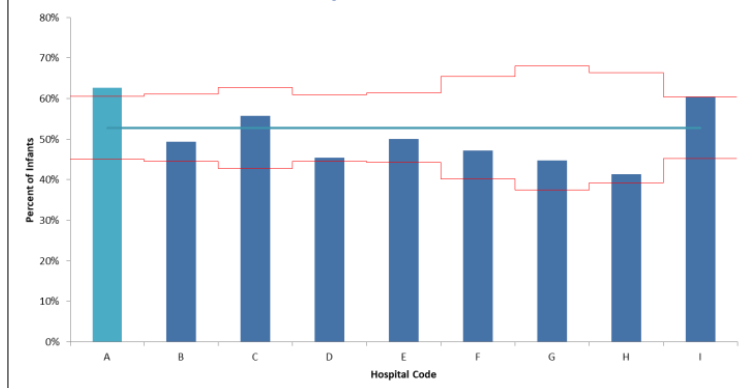


Intubation in the DR, All VLBW, 2016 - 2018
p Chart



Surfactant Use

Surfactant Use, all VLBW, 2016 - 2018
p Chart



Steroids for CLD

Steroids for CLD, all VLBW, 2016 - 2018
p Chart

