

Recorded Home Oximetry (RHO): VON Baseline Data Collection Instructions

- 1. You must have access to the VON Nightingale reporting system. If you do not have access, please contact your VON administrator(s).
- 2. Go to VON website: www.vtoxford.org
- 3. Log in by clicking the orange "Log in" button and entering your log in information
- 4. Click "Go to Nightingale Reporting" or select "nightingale Reporting" from the "Data" drop-down list
- 5. In the right panel make the following changes:
 - 1. Population: All VLBW Infants
 - Location: All Infants
 Start Year: 2018
 - 4. End Year: 2020
- 6. Click the checkbox next to "Show Survivors Only"
- 7. Select "Clear All Measures" and remove all the key measures
- 8. Select the following measures using the "Type measure to add to report" function
 - a. Maternal race Asian, Black, Hispanic, Native American, Other race, White
 - b. Prenatal Care
 - c. Antenatal Steroids
 - d. C-Section
 - e. Male
 - f. Multiple Gestation
 - g. Small for Gestational Age
 - h. Initial Resuscitation CPAP, Cardiac Compression, ETT Ventilation, Epinephrine, Face Mask Ventilation, Laryngeal Mask Airway, Nasal Ventilation, None, Oxygen, Surfactant
 - i. Inhaled Nitric Oxide Any location
 - j. Oxygen at 36 weeks
 - k. Conventional Ventilation at 36 weeks
 - I. High frequency ventilation at 36 weeks
 - m. High Flow Nasal Canula at 36 weeks
 - n. Nasal Ventilation at 36 weeks
 - o. Nasal CPAP at 36 weeks
 - p. Steroids for CLD Any Location
 - q. Acetaminophen for PDA
 - r. Ibuprofen for PDA
 - s. Anti-VEGF Drug
 - t. NEC Any Location
 - u. Patent Ductus Arteriosus
 - v. Pneumothorax Any Location
 - w. NEC Surgery Any Location
 - x. PDA Surgery Any Location
 - y. Interventional Catheterization for PDA Closure
 - z. Open Thoracotomy for PDA Closure







- aa. Thoracoscopic Surgery for PDA Closure
- bb. Severe IVH
- cc. Enteral Feeding at Discharge (Home) Any human milk, Formula only, Human milk only, Human milk and fortifier/formula, No enteral feeding, Unknown enteral feeding
- dd. Weight at Initial Disposition < 10th Percentile
- ee. Weight at Initial Disposition < 3rd Percentile
- ff. Oxygen At Discharge Home (**Do not choose Initial Disposition**)
- gg. Monitor At Discharge Home
- 9. Click "Add Measures"
- 10. Scroll to the bottom of the screen and under "View Options," select "Infant List"
- 11. Click "Export Data To CSV"
- 12. Open the CSV file to ensure that it has downloaded properly
- 13. Make the following changes to the CSV file:
 - Under "Oxygen At Discharge Home," delete any row that contains "No" or is blank
 - Repeat this step with the column "Monitor At Discharge Home"



