

Recorded Home Oximetry (RHO) Implementation Trial Baseline Data Collection: Operational Definitions

| 1. Record ID | The infant's record ID will be your VON site ID followed by the infant's VON ID in the following format: XX-XXXXXX |
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| NICU INFORMATION | |
| 2. Referring NICU | Name of NICU that referred the infant to your site for pulmonary follow-up care. |
| 3. How many days was the infant on a ventilator? | Number of days the infant was intubated and ventilated. Include vent support required for surgery and post-op recovery. |
| 4. What was the infant's initial oxygen flow rate at NICU discharge? | Flow rate in cc/min reported by the discharging NICU. |
| 5. NICU Length of Stay | Length of time in days between date of birth to date of final disposition home. |
| HOME OXYEGN INFORMATION | |
| 6. Home Oxygen Therapy Duration | Length of time in days between date of NICU discharge and date of final successful discontinuation of HOT. Final discontinuation of HOT will depend on your site's current weaning protocols. • If your site utilizes PSG to wean HOT, use the date that the family was contacted to discontinue HOT • If your site weans in clinic, use the date of the clinic visit where HOT was discontinued • If the parent self-weaned, use the date of the clinic visit where it was confirmed that HOT was discontinued |
| 7. Did the infant require a PSG in order to discontinue supplemental oxygen? | Yes/no. |
| ADVERSE EVENT | INFORMATION |
| 8. Did the infant have any adverse events (defined as a hospitalization or emergency department visit) while weaning off supplemental oxygen or 6 months post-wean? | If no, skip the remaining questions. |
| 9. How many hospitalizations did the infant have? | If none, skip to question 12. |







| 10. Admission date of hospitalization | Date of hospital admission in MM-DD-YYYY |
|---|---|
| | format. |
| 11. Was this hospitalization respiratory related? | Respiratory-related can be defined as any of the following but not limited to: Respiratory distress (viral or nonviral) Hypoxia Apnea Aspiration Acute respiratory failure Bronchiolitis RSV (Respiratory syncytial virus) |
| Repeat questions 10-11 for each hospitalization. You may enter data for up to five hospitalizations. Leave all unused columns blank. | |
| 12. How many emergency department visits did the infant have? Please do not include emergency department visits that ultimately led to a hospitalization. | If none, skip the remaining questions. |
| 13. Date of ED visit | Date of ED visit in MM-DD-YYYY format. |
| 14. Was this ED visit respiratory related? | Respiratory-related can be defined as any of the following: Respiratory distress (viral or nonviral) Hypoxia Apnea Aspiration Acute respiratory failure Bronchiolitis RSV (Respiratory syncytial virus) |
| Repeat questions 13-14 for each ED visit. You may enter data for up to ten ED visits. Leave all | |
| unused columns blank. | |



