|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Classification** | **Pathway** | **Instrument** | **Variable** | **Error** | **Type of Error** |
| Minor | Primary Repair | Initial Hospital Form | Total duration of post intervention days in ICU | Counting error:  one day off | Inaccurate reading |
| Cath Palliation | Final Status Follow Up | Date of last follow up | Incorrect data recorded:  one day off | Transcription / clerical error |
| Cath Palliation | Initial Palliation | Weight at Cath Palliation | Read error:  marginal inaccuracy | Transcription / clerical error |
| Primary Repair | Demographics | Right, Left Pulmonary Artery at echo | Read error:  digit in the tenths decimal point entered incorrectly | Transcription / clerical error |
| Surgical Palliation | Reintervention | Type of Reintervention | Data completed on  incorrect REDCap form | Transcription / clerical error |
| Major | Surgical Palliation | Complete Repair Hospital Course | Total duration of post intervention days in ICU | Counting error:  three days off | Inaccurate reading |
| Surgical Palliation | Reintervention | Type of Reintervention | Review Error. Data Missing: Reintervention form incomplete | Transcription / clerical error |
| Primary Repair | Primary Repair | Prematurity | Typo on the number of weeks led to incorrect gestational age | Transcription / clerical error |
| Primary Repair | Demographics | Right Pulmonary Artery | Pulmonary Artery duplicate error Right Pulmonary Artery entered twice | Transcription / clerical error |
| Primary Repair | Initial Hospital | Procedural complications | Complication missed on 'check all' | Inaccurate assessment per protocol |

**Supplementary Table S2: Discrepancy Examples**