|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **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**