

**Table 1. Characteristics of participants from the SENTINEL and original Phoenix cohorts.**

|                                                                                                                                     | SENTINEL cohort | Original Phoenix cohort |
|-------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------------------|
|                                                                                                                                     | (N=6,258)       | (N=172,984)             |
| <b>Age at presentation, median (IQR)</b>                                                                                            | 2.1 (0.3-7.1)   | 3.7 (0.9-9.4)           |
| <b>Gender, n(%)</b>                                                                                                                 |                 |                         |
| Female                                                                                                                              | 2,801 (44.8)    | 83,909 (48.5)           |
| Male                                                                                                                                | 3,352 (53.56)   | 89,069 (51.5)           |
| <b>Ethnicity, n(%)</b>                                                                                                              |                 |                         |
| Indigenous (Aboriginal and Torres Strait Islander, Māori, American Indian, Alaskan Native, Native Hawaiian, other Pacific Islander) | 591 (9.44)      | 266 (<0.1)              |
| <b>ICU admission, n(%)</b>                                                                                                          | 1053 (16.8)     | 30,968 (17.9)           |
| <b>Outcomes, n(%)</b>                                                                                                               |                 |                         |
| In-hospital mortality                                                                                                               | 60 (1.0)        | 2065 (1.2)              |
| Death or extracorporeal life support within 72 hours                                                                                | 36 (0.6)        | 1139 (0.6)              |