Infants born <28 weeks completed gestation and <48 hours old

**NO PREVIOUS SURFACTANT**
Assess up to 48 hours of age:
1. Intubated, or
2. Non-invasive support and clinician decision to give surfactant

Consent? → YES

**PREVIOUS SURFACTANT**
Assess 6-12 hours post-surfactant:
1. Intubated, or
2. Non-invasive support and clinician decision to repeat surfactant

Consent? → YES

**RANDOMISE** (see randomisation flowchart)

**INTERVENTION** (see intervention flowchart)

Assess 6-12 hours post-intervention:
1. Intubated, or
2. Non-invasive support and clinician decision to give surfactant

END OF INTERVENTION

**REPEAT INTERVENTION**