



Planned Extubation <48 Hours
 Target SBS 0 to -1

Use Pain, Agitation, & Delirium Assessment Tools¹

DOL <30 days

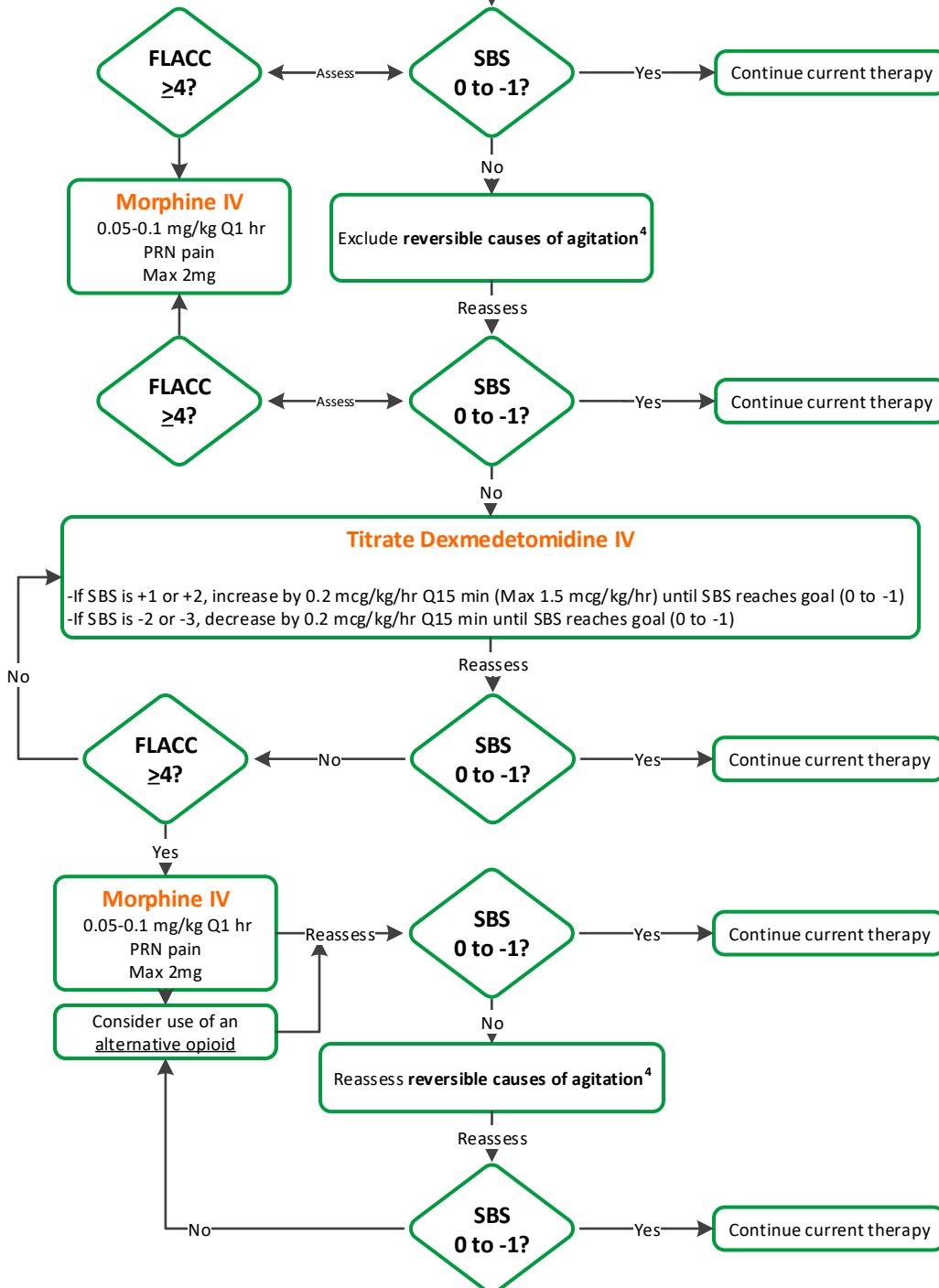
DOL ≥30 days

Dexmedetomidine IV² + Acetaminophen NG/PR

Start infusion at 0.5 mcg/kg/hr 10 mg/kg Q6 hr x4 doses
 Max 75 mg/kg/day

Ketorolac IV³

0.5 mg/kg Q6 hr x 8 doses
 Max 30 mg/dose



Inclusion Criteria

DOL <30 days: Coarctation repair, Shunt Off Bypass

DOL ≥30 days:

- Glenn
- Fontan
- TOF
- AVC
- ASD/VSD
- PAPVR
- MVR
- AVR
- Other Valve Repair

¹Pain, Agitation, & Delirium Assessment Tools

- **FLACC** (Pain/Agitation assessment) Q1 hr minimum and treat pain as needed
- **SBS** Q1 hr & 30 minutes after an intervention
- **CAPD** Q12 hr at 0400 & 1600

²Dexmedetomidine

Contraindications:

- Severe bradycardia
- Hypotension
- Heart block

³Ketorolac

Contraindications:

- Platelets <100K
- Post-operative bleeding
- SCr increased 2x baseline or >1.5 mg/dL
- Increase in SCr ≥ 0.3 mg/dL from baseline
- UOP <0.5 mL/kg/hr x6 hrs

⁴Reversible Causes of Agitation

- Correct environmental and physical factors that could be causing discomfort and/or agitation (see delirium preventative measures)