SAFETY at SPS Institutional Member Programs

Pre-Screening Personnel

- RN trained in sedation
- Physician
- Advanced practice provider
- Scheduler without medical training
- RN without sedation training
- MA or similar
- Anesthesiology consult
- Depends on location

Safety Checklists & Emergency Algorithms

- 31 programs: have a standardized time out process
- 22 programs: perform an emergency safety checklist prior to each use
- 21 programs: have multiple algorithms for emergency event management

Emergency Response Teams

- Primary Response Team for Emergencies
- Code Team
- Anesthesia provider
- Critical Care team
- ED team

Average Response Time

- ≤1 min
- 2-4 min
- 5-7 min
- 7-9 min

Clinical Time in Sedation

- Nurses spending >80% of their clinical time in sedation
- Physicians spending >25% of their clinical time in sedation

Oversight & Adverse Event Tracking

- 36 programs: have sedation committee oversight
- 48 programs: track adverse and unexpected events
- 47 programs: have formal multidisciplinary case reviews for adverse events

Sedation Discharge Criteria

- 50 programs: have sedation-specific discharge instructions
- 41 programs: have policies for prolonged monitoring of former preterm infants