**Supplemental Figure 1.**

**2017 Pediatric Fellowship Sedation Questionnaire**

**Demographics**

1. Level of Training?

2nd year fellow

3rd year fellow

Attending < 5 years

Attending > 5 years

1. Did your training institution have a pediatric procedural sedation (PPS) service?

Yes

No

1. How many sedations did your sedation service perform annually?

< 100

100-999

1000-1999

2000-5000

> 5000

Unknown

1. Who was primarily responsible for overseeing the PPS Unit?

Intensivist

Anesthesiologist

(Other - Free Text)

1. Please explain who was responsible for daily operations of your sedation program?

(Free Text)

**Training**

1. Did you participate in a formal PPS rotation during your fellowship?

Yes

Yes, elective

No

1. Was the rotation combined with another rotation?

Yes

No

1. Duration of the elective?

Less than 2 weeks

2-4 weeks

4 weeks or more

No elective

1. Did your elective have a formal curriculum with required readings?

Yes

No

1. Which of the following best describes the training you received in PPS?

I felt my training prepared me well to perform PPS

I needed preceptorship before I felt prepared to perform PPS

Additional training was needed before I felt prepared to perform PPS

Free text

**Simulation**

1. Does your PPS training incorporate critical incident simulation?

Yes

No

1. Did your simulations include material on how to manage conflict with patients?

Yes

No

**Privileges**

1. Were you allowed to sedate without direct attending supervision outside of the unit?

Not allowed to sedate off of the unit

Only allowed off of the unit during evenings or weekends

Allowed to sedate off the unit after receiving sedation credentials

1. When you provided sedation, did you need to complete a certain number of cases before being allowed to sedate independently?

Yes

No

1. How many cases were required to be allowed to sedate independently?

< 10

10-19

20-49

> 50

1. Did you log/track cases in which you provided PPS?

Yes

No

1. When applying for credentials at your new employer, were you credentialed separately for PPS?

Yes

No

1. Were you asked to demonstrate the number of cases to be credentialed?

Yes

No

**Employment**

1. When seeking a position did you prefer a position that incorporated PPS?

I had no preference during my job search

I preferred a position that incorporated PPS into service time

I preferred a position that did not incorporate PPS into service time

1. If you had no/very little PPS training, would a position that incorporated a robust sedation service deter you from seeking that position?

Yes

No

Not sure

**Documentation**

1. Do you currently log the cases in which you provide PPS?
   1. Yes
   2. No