SUPPLEMENTARY DIGITAL CONTENT 1

SURVEY QUESTIONNARE

(Free text replies as emails were allowed as replies to the survey questions)

Initial survey questions to program directors (April 2020)

- 1. Do you feel that your fellows training has been adversely affected due to the covid pandemic?
- 2. What have you done to address your fellows' educational concerns and emotional well-being?

Initial survey questions to fellows (April 2020)

- 1. Do you feel that your clinical training has been adversely affected by the COVID-19 pandemic?
- 2. Do you feel that online modalities would be helpful to steer yourself through this pandemic?
- 3. Do you feel anxiety and helplessness and, if so, what have you been doing that has eased your anxiety?
- 4. How would you like departments to help with options 1 and 2?

Questions to the International Council on Perioperative Neuroscience Training (April 2020)

1. What role has the ICPNT played to support accredited programs during the covid pandemic?

Secondary survey (July 2020)

- 1. Did the most experienced anesthesiologist intubate covid patients? If so, did this affect training? Was there competition amongst trainees in this regard?
- 2. Did you have protocols for airway management, if so, did you use intubation boxes?
- 3. Did you use fiberoptic intubations more frequently or less than before? Answers- choose one from below:
 - as needed like before
 - less frequently than before
- 4. Did you have protocols for PPE and train residents?
- 5. Was there a delay in graduation and, if so, by how many weeks (extension of tenure of trainees)?

- 6. Can you rate the feelings of isolation in your trainees on a scale of 1-10?
- 7. Can you rate the feelings of despair in trainees on a scale of 1-10?
- 8. How many fellows were moved to ICU duties? (Neuro ICU, covid ICU or other ICU). You can give this as a percentage.
- 9. Were there any financial problems, job loss and pay cut? on a scale of 0-100%
- 10. Do you perceive that ICPNT accreditation helped the program during the crisis? If so, how specifically did it possibly help?