Supplemental Digital Appendix 1
Skills Assessment Checklist from a Train-the-Trainers Curriculum Focused on Teaching Appropriate Use of Personal Protective Equipment (PPE) and COVID-19 Airway Management, University of Michigan Medical School, 2020

| Does the trainer complete the following:          | Yes | No |
|-------------------------------------------------|-----|----|
| Discuss PPE and Airway Checklist                 |     |    |
| Demonstrate PPE donning and doffing as directed by the checklist |     |    |
| Maintain sequence of: discuss, demonstrate, then let learners practice |     |    |
| Assess learner needs by asking for questions or clarifications |     |    |
| Attend to multiple learner roles and levels of training |     |    |
| Assess learner's adherence to checklist          |     |    |
| Adequately manage multiple individuals in a small group |     |    |
Supplemental Digital Appendix 2
Number of COVID-19 Airway Management In Situ Simulation Session Learners By Date, University of Michigan Medical School, 2020

Number of Simulation Participants By Date

| Date       | Number of Participants |
|------------|------------------------|
| 3/16/2020  | 18                     |
| 3/17/2020  | 18                     |
| 3/18/2020  | 12                     |
| 3/19/2020  | 10                     |
| 3/20/2020  | 8                      |
| 3/21/2020  | 8                      |
| 3/22/2020  | 6                      |
| 3/23/2020  | 6                      |
| 3/24/2020  | 4                      |
| 3/25/2020  | 4                      |
| 3/26/2020  | 2                      |
| 3/27/2020  | 2                      |
| 3/28/2020  | 0                      |
| 3/29/2020  | 0                      |
| 3/30/2020  | 0                      |
| 3/31/2020  | 0                      |
| 4/1/2020   | 0                      |
| 4/2/2020   | 0                      |
| 4/3/2020   | 0                      |
| 4/4/2020   | 0                      |
| 4/5/2020   | 0                      |
| 4/6/2020   | 0                      |
| 4/7/2020   | 0                      |