**Supplemental Table 11. Agitation/Sedation group prioritized topics**

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| **Answer Options** | **Rating Average** |
| Relationship between depth of sedation and clinical outcomes | 4.86 |
| Sequelae of lighter sedation (e.g., self-extubation, psychological dysfunction) | 4.57 |
| Impact of sedation use on early mobilization | 4.57 |
| Impact of sedation use on pain assessment | 4.43 |
| Monitoring depth of sedation and brain function | 4.33 |
| Impact of sedation use on delirium assessment | 4.29 |
| Use of sedation in the severely ill | 4.14 |
| Use of sedation in the neuro critically ill (e.g., TBI/SAH/ICH, ICP elevt'n) | 4.14 |
| Choice of sedative | 4.14 |
| Impact of sedation use on delirium development | 4.14 |
| Impact of sedation use on patient communication | 4.14 |
| Relationship between sedative use and resource utilization (e.g., intensity of bedside nursing, model of care, health care costs) | 4.14 |
| Sedation and patient experience/satisfaction | 4.14 |
| Chemical vs physical restraints | 4.14 |
| Use of sedation for refractory/severe agitation | 4.00 |
| Sedation de-escalation: daily awakening/interruption vs hourly titration | 4.00 |
| Iatrogenic adverse events with sedative use (e.g. PRIS, immunosuppression etc) | 4.00 |
| Impact of sedation on sleep quality | 4.00 |
| Use of sedation during neuromuscular blockade | 3.86 |
| Use of atypical sedatives (e.g., opioids, antipsychotics) to induce sedation | 3.86 |
| Use of sedation in ARDS | 3.57 |
| Use of sedation in the patient with alcohol withdrawal | 3.57 |
| Sedative pharmacokinetics | 3.29 |
| Use of sedation in the non-intubated patient | 3.14 |
| Sedative pharmacology | 3.14 |
| Sedative pharmacogenomics | 3.14 |
| Sedation and surrogate satisfaction | 3.14 |
| Use of sedation in the morbidly obese/hx of OSA | 3.00 |
| Sedative delivery - IV infusion vs IV intermittent | 3.00 |
| Sedative delivery - volatile anesthetics | 2.71 |
| Sedative delirium - use of smart technology (e.g. smart pumps wired to vent) | 2.67 |
| Use of sedation in patients with decompensated heart failure | 2.57 |
| Sedative delivery - patient controlled sedation | 2.57 |