**Supplemental Table 41. Voting Results for Sleep Group Voting**

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| **Draft Recommendation**  | **Voting response****(%)** | **YES****(%)** | **No****(%)** | **Abstain (%)** |
| We do not suggest using routine physiologic sleep monitoring in critically ill adults. (Conditional recommendation, Very low quality in evidence) | 100% | 100 | 0 | 0 |
| We suggest using a sleep promoting multicomponent protocol in critically ill adults.  (Conditional recommendation, Very low quality in evidence) | 100% | 94 | 6 | 0 |
| We make no recommendation regarding the use of adaptive ventilation at night (vs. pressure support ventilation) for improving sleep in critically ill adults.   (No recommendation, Very low quality in evidence) | 100% | 88 | 0 | 12 |
| We suggest using assist control ventilation at night (vs. pressure support ventilation) for improving sleep in critically ill adults.  (Conditional recommendation, Low quality of evidence) | 100% | 76 | 12 | 12 |
| We do not suggest using aromatherapy at night to improve sleep in critically ill adults.   (Conditional recommendation, Low quality of evidence) | 100% | 100 | 0 | 0 |
| We do not suggest using music at night to improve sleep in critically ill adults.   (Conditional recommendation, Very low quality of evidence) | 100% | 94 | 6 | 0 |
| We suggest using either an NIV-dedicated ventilator or a standard ICU ventilator for critically ill adults requiring NIV to improve sleep.  | 100% | 88 | 6 | 6 |
| We suggest using noise and light reduction strategies to improve sleep in critically ill adults.  (Conditional recommendation, Low quality of evidence) | 100% | 97 | 3 | 0 |
| We make no recommendation regarding the use of melatonin to improve sleep in critically ill adults.  (No recommendation, Very low quality in evidence) | 100% | 94 | 6 | 0 |
| We make no recommendation regarding the use of dexmedetomidine to improve sleep in critically ill adults.  (No recommendation, Low quality of evidence) | 100% | 94 | 6 | 0 |
| We do not suggest using propofol to improve sleep in critically ill adults.  (Conditional recommendation, Low quality of evidence) | 100% | 94 | 3 | 3 |