**Table S4. Measuring Methods to Detect Adverse Events Related to Prone Positioning**

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| --- | --- |
| **Measuring methods** | **Adverse events detected** |
| Physical examination | * Meralgia paresthetica * Skin injury or pressure sore * Peripheral nerve injury * Facial edema |
| Neurological examination | * Meralgia paresthetica * Lower cranial nerves paralysis |
| Pressure Ulcer Advisory Panel score | * Skin injury or pressure sore |
| Braden score | * Skin injury or pressure sore |
| Electromyography and nerve conduction studies | * Peripheral nerve injury * Meralgia paresthetica |
| Magnetic resonance neurography | * Peripheral nerve injury |
| B-mode ultrasonography | * Peripheral nerve injury |
| Seddon classification of axonotmesis | * Peripheral nerve injury |
| Dermatologic examination | * Skin injury or pressure sore |
| Thorax computerized tomography scan | * Pneumothorax |
| Tonometry-guided intraocular pressure measurement | * Intraocular pressure increase |
| Fundoscopic examination | * Optic neuropathy |
| X-ray | * Ventilator-associated pneumonia |
| Bronchoalveolar lavage | * Ventilator-associated pneumonia |