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

|  |  |
| --- | --- |
| **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
 |