|  |  |
| --- | --- |
| **Supplemental Table 1.**  **Pediatric Intensity Level of Therapy (PILOT) Score** | |
| **Variable** | **Score** | |
| *General - Occurring any time in 24-hour period* |  | |
| Treatment of temperature >38.5C or  spontaneous temperature <34.5C | 1 | |
| Use of sedation (e.g. narcotics, benzodiazepines) | 1 | |
| Use of neuromuscular blockade | 2 | |
|  |  | |
| *Ventilation - most frequently observed PaCO2 in 24-hour period* |  | |
| Normal ventilation (35.1-40 mmHg) | 1 | |
| Mild hyperventilation (32-35 mmHg) | 2 | |
| Aggressive hyperventilation (<32 mmHg) | 4 | |
|  |  | |
| *Osmolar therapy - total dose in 24-hour period* |  | |
| Mannitol ≤ 1g/kg | 1 | |
| Mannitol 1.1-2 g/kg | 2 | |
| Mannitol >2 g/kg | 3 | |
| Any use of hypertonic saline | 3 | |
|  |  | |
| *CSF Drainage - number of times in 24-hour period* |  | |
| 0-11 times | 1 | |
| 12-23 times | 2 | |
| ≥24 times or continuous drainage | 3 | |
|  |  | |
| *Barbiturates - total dose in 24-hour period* |  | |
| Pentobarbital ≤36 mg/kg | 3 | |
| Pentobarbital >36 mg/kg | 4 | |
|  |  | |
| *Surgery - any time in 24-hour period* |  | |
| Evacuation of hematoma | 4 | |
| Decompressive craniectomy | 5 | |
|  |  | |
| *Other - occurring at any time in 24-hour period* |  | |
| Induced hypothermia |  | |
| Mild (≥35-37C) | 2 | |
| Moderate (<35C) | 4 | |
| Lumbar drain | 2 | |
| Induced hypertension (≥ 95th percentile for age) | 2 | |