**NCCU Patient Acuity Scoring Tool: Therapeutic Interventions Scoring System (TISS-28)**

Utilize the scoring tool below to calculate the total acuity score for your patient which must be reported to the charge RN during end of shift report.

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| **Basic Activities** | Score |
| 1. Standard monitoring: VS q1-2hrs, ICU documentation, calculation of fluid balance | 5 |
| 1. Scheduled of frequent lab draws or body fluid cultures taken (blood, sputum, etc). | 1 |
| 1. On any single medication, any route (IV, IM, SQ, and/or PO) | 2 |
| 1. On multiple IV meds (>1 drug, in drip form or IVPB) | 3 |
| 1. Routine dressing changes (i.e. daily dressing changes) | 1 |
| 1. Frequent dressing changes (i.e. >1 drsg change per shift) and/or extensive wound care | 1 |
| 1. Care of any drain(s), except g-tube | 3 |
| **Respiratory** |  |
| Mechanical ventilation, any form (i.e. APRV, AC, SIMV, CPAP) | 5 |
| Supplementary ventilator support without mechanical ventilation (NIPPV) and/or supplemental O2 by any method (100%NRB, VFM, NC, etc.) | 2 |
| Care of artificial airways (ETT, tracheostomy) | 1 |
| Treatment for improving lung function: I.S., acapella, chest PT, nebs, intrathecal suction | 1 |
| **Cardiovascular** |  |
| Any single vasoactive medication | 3 |
| Multiple vasoactive medications | 4 |
| IV replacement of large fluid losses, using any type of IV fluid | 4 |
| Any a-line | 5 |
| Left atrium monitoring (CVP) and/or floating a PA catheter with/without C.O. measurement | 8 |
| Central venous access ( i.e. central line, PICC) | 2 |
| CPR after arrest within the last 24 hours | 3 |
| **Renal** |  |
| Intermittent and/or continuous dialysis or any dialytic techniques (peritoneal, etc) | 3 |
| Quantitative UOP measurement using foley catheter (hourly) | 2 |
| Active diuresis with medications | 3 |
| **Neurology** |  |
| Measurement of intracranial pressure (ICP), any method | 4 |
| **Nutrition/Metabolic** |  |
| Treatment of complicated metabolic acidosis/alkalosis | 4 |
| IV nutrition (TPN, PPN) | 3 |
| Enteral feeding via NGT, PEG, PEJ, or other GI route | 2 |
| **Interventions/Procedures** |  |
| 1. Single specific intervention in the ICU    1. INCLUDES: intubation, introduction of pacemaker, cardioversion, endoscopies, emergency in last 24 hours, gastric lavage | 3 |
| 1. Travel to Modified Barium Swallow (Fluoro) and/or CT Scan | 3 |
| 1. Travel to TEE and/or MRI | 4 |
| 1. Travel to OR and/or VIR | 5 |
| Multiple interventions in the ICU. More than one as described above | 5 |
| Specific interventions outside of the ICU – OR or diagnostic procedures (i.e. LP, stress test) | 5 |

Total TISS-28 score:

**Language modified from original document to be consistent with usual NCCU terminology, 2015.**

Date: Shift: Patient Sticker