Supplemental Table 1: The 26 components of the Rothman Index

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| **Category** | **Variable Names**  |
| **Vital signs** | Temperature, diastolic blood pressure, systolic blood pressure, heart rate, respiration rate, pulse oximetry |
| **Nursing assessments** | Braden score, cardiac, respiratory, gastrointestinal, genitourinary, neurological, skin, safety, peripheral vascular, food/nutrition, psychosocial, musculoskeletal |
| **Laboratory tests** | Creatinine, sodium, chloride, hemoglobin, potassium**,** BUN, WBC |
| **Cardiac rhythm** | 10 features (Asystole, sinus rhythm, sinus bradycardia, sinus tachycardia, atrial fibrillation, atrial flutter, heart block, junctional rhythm, paced, ventricular fibrillation, ventricular tachycardia) combined into a single variable |