Supplementary Table 1 – Elixhauser comorbidity indices included in final multivariate model

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| **Covariates** | **Odds Ratio** | **Confidence Interval (95%)** | **p** |
| Drug Use | 0.60 | 0.58-0.61 | <0.01 |
| Depression | 0.67 | 0.67-0.68 | <0.01 |
| Alcohol Abuse | 0.88 | 0.87-0.89 | <0.01 |
| Iron Deficiency Anemia | 0.57 | 0.56-0.58 | <0.01 |
| Blood Loss | 0.78 | 0.75-0.80 | <0.01 |
| Fluid/Electrolyte Abnormality | 0.95 | 0.94-0.96 | <0.01 |
| Weight Loss | 1.32 | 1.31-1.33 | <0.01 |
| Obesity | 0.76 | 0.75-0.77 | <0.01 |
| Coagulopathy | 1.17 | 1.16-1.18 | <0.01 |
| Rheumatoid Arthritis | 1.04 | 1.02-1.06 | <0.01 |
| Cancer | 1.50 | 1.49-1.52 | <0.01 |
| Metastatic Cancer | 2.18 | 2.15-2.21 | <0.01 |
| Lymphoma | 1.83 | 1.79-1.86 | <0.01 |
| AIDS | 1.78 | 1.72-1.84 | <0.01 |
| Peptic Ulcer Disease | 0.73 | 0.71-0.76 | <0.01 |
| Liver Disease | 2.42 | 2.39-2.44 | <0.01 |
| Renal Failure | 1.08 | 1.07-1.09 | <0.01 |
| Hypothyroidism | 0.82 | 0.82-0.83 | <0.01 |
| Diabetes (complicated) | 0.74 | 0.73-0.75 | <0.01 |
| Diabetes (uncomplicated) | 0.86 | 0.85-0.87 | <0.01 |
| Chronic Pulmonary Disease | 0.92 | 0.91-0.92 | <0.01 |
| Neurological Disorders | 1.41 | 1.40-1.42 | <0.01 |
| Paralysis | 1.02 | 1.00-1.04 | 0.04 |
| Hypertension | 0.68 | 0.67-0.68 | <0.01 |
| Peripheral Vascular Disease | 1.21 | 1.20-1.23 | <0.01 |
| Pulmonary Circulatory Disorder | 1.34 | 1.32-1.36 | <0.01 |
| Valve Disease | 0.88 | 0.87-0.89 | <0.01 |
| Arrhythmia | 1.29 | 1.28-1.30 | <0.01 |
| Congestive Heart Failure | 1.29 | 1.28-1.30 | <0.01 |