

**Supplemental Table 1.** Physical examination and laboratory data

|                             | <b>High Utilization</b> |             | <b>Control</b> |             |                |
|-----------------------------|-------------------------|-------------|----------------|-------------|----------------|
| <b>Physical or Lab data</b> | <b>N</b>                | <b>Mean</b> | <b>N</b>       | <b>Mean</b> | <b>p-value</b> |
| Systolic BP (mmHg)          | 199                     | 122         | 400            | 128         | 0.0097         |
| Diastolic BP (mmHg)         | 199                     | 70          | 398            | 74          | 0.0032         |
| Pulse (beats per minute)    | 198                     | 93          | 400            | 88          | 0.0089         |
| Respirations (per minute)   | 199                     | 20          | 400            | 19          | 0.0310         |
| Anion gap                   | 196                     | 11          | 400            | 10          | 0.0057         |
| Creatinine (mg/dL)          | 196                     | 2.3         | 400            | 1.7         | 0.0109         |
| BUN (mg/dL)                 | 196                     | 29          | 399            | 24          | 0.0067         |
| Albumin serum (g/dL)        | 171                     | 2.7         | 346            | 3.0         | 0.0003         |
| White Blood Cell Count      | 195                     | 12.6        | 400            | 11.3        | 0.3006         |
| Total Bilirubin             | 171                     | 2.4         | 350            | 1.9         | 0.2530         |