Supplemental Table 2: Amount and percentage of missing data for variables of interest

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| Variable Name | Number of Observations Missing Data | Percentage of Observations Missing Data |
| Alanine Aminotransferase Alt | 31304 | 42.26% |
| Albumin | 43245 | 58.39% |
| Alkaline Phosphatase | 30795 | 41.58% |
| Aspartate Aminotransferase Ast | 31295 | 42.25% |
| Bilirubin Direct | 39518 | 53.35% |
| Bilirubin Total | 30834 | 41.63% |
| Calcium | 598 | 0.81% |
| Glucose | 619 | 0.84% |
| Creatinine | 675 | 0.91% |
| Diastolic Blood Pressure | 8752 | 11.82% |
| Fibrinogen Level | 65563 | 88.52% |
| Glucose Meter | 10898 | 14.71% |
| Height | 648 | 0.87% |
| Hematocrit Blood | 738 | 1.00% |
| Hemoglobin | 741 | 1.00% |
| Inr | 26021 | 35.13% |
| Lactate | 40776 | 55.05% |
| Magnesium | 2878 | 3.89% |
| PCO2 Arterial | 35892 | 48.46% |
| Ph Arterial | 35892 | 48.46% |
| Phosphorus | 2427 | 3.28% |
| Po2 Arterial | 35904 | 48.48% |
| Potassium | 587 | 0.79% |
| Prealbumin | 69038 | 93.21% |
| Pulse | 823 | 1.11% |
| Rothman Index | 603 | 0.81% |
| Sodium | 573 | 0.77% |
| Systolic Blood Pressure | 8752 | 11.82% |
| Troponin T | 58727 | 79.29% |
| Weight | 4 | 0.01% |
| White Blood Cell Count | 757 | 1.02% |