

eTable. Z Score Test Results

| Analyte | Batch 1 vs Others | Batch 2 vs Others | Batch 3 vs Others | Batch 4 vs Others | Batch 5 vs Others | Batch 6 vs Others |
|------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Albumin | -3.17 | -1.59 | -2.76 | 60.02 | -1.97 | -1.22 |
| ALT ^a | -1.83 | 0 | 0.63 | 3.30 | -1.21 | -0.61 |
| AST ^a | -1.46 | -0.27 | -1.95 | 4.73 | -0.27 | -0.26 |
| C-Reactive Protein | 1.03 | 1.03 | 1.03 | -9.61 | 1.03 | 2.84 |
| Calcium | -3.02 | -2.31 | -2.31 | 65.19 | -2.14 | -0.97 |
| Chloride | -4.18 | -1.42 | -1.76 | 50.68 | -2.29 | -1.08 |
| Cholesterol | -3.54 | -0.74 | -1.79 | 21.72 | -2.04 | -1.46 |
| Cortisol | -2.08 | -1.00 | -1.72 | 14.26 | -2.74 | -0.70 |
| Creatinine | -3.09 | 1.22 | -2.31 | 22.64 | -1.71 | -3.95 |
| Estradiol | -0.40 | -0.62 | 0.17 | 1.68 | -0.26 | -0.52 |
| Glucose | -2.97 | -2.03 | -1.69 | 35.97 | -1.25 | -2.14 |
| HDL ^a Cholesterol | -0.47 | -0.70 | -4.35 | 11.72 | -1.71 | -0.70 |
| LDH ^a | -6.30 | -3.31 | -0.47 | 17.76 | 1.06 | -1.14 |
| LH ^a | -0.99 | -0.64 | -0.42 | 3.18 | -1.25 | 0.39 |
| Phosphate | -2.76 | -1.17 | -3.37 | 26.70 | 0.33 | -3.31 |
| Potassium | -3.58 | -1.79 | -1.79 | 83.90 | -1.79 | -1.79 |
| Protein | -3.46 | -2.06 | -2.28 | 45.44 | -1.17 | -1.16 |
| SHBG ^a | 1.90 | 0.49 | 1.23 | -9.00 | 2.06 | 1.47 |
| Sodium | -2.34 | -1.66 | -1.66 | 149.11 | -1.76 | -1.47 |
| Triglycerides | -2.57 | -1.25 | -2.45 | 19.09 | -2.15 | -1.10 |
| Urea Nitrogen | -3.31 | -1.36 | -0.45 | 12.35 | -0.45 | -2.26 |

^a ALT (alanine transaminase), AST (aspartate transaminase), HDL (high-density lipoprotein), LDH (lactate dehydrogenase), LH (luteinizing hormone), SHBG (sex hormone binding globulin)