

Supplemental Table 2:

Values in which the ratio of confidence interval width to reference interval width exceeded the ideal of 0.2 for either the upper or lower reference limit. Abbreviations: WCI, width of the confidence interval; WRI, width of the reference interval.

Hematology, WCI/WRI>0.2 for <i>Lower</i> Reference Limit	
Measurand	WCI/WRI
HGB	0.27
MCHC	0.50
RBC	0.24
Hematology, WCI/WRI>0.2 for <i>Upper</i> Reference Limit	
Measurand	WCI/WRI
Band, Manual	0.57
Baso, Auto	0.77
Baso, Manual	1.02
Eos, Auto	0.88
Eos, Manual	1.03
Fibrinogen, Heat Precipitation	0.45
Hematocrit	0.34
Hemoglobin	0.54
Lymph, Auto	0.22
Lymph, Man	0.26
Mono, Auto	0.42
Mono, Man	0.46
MCH	0.38
MCHC	0.27
MCV	0.44
MPV	0.28
Neutr, Auto	0.48
Neutr, Man	0.45
nRBC	0.71
Platelet	0.22
Plateletcrit	0.79
RBC	0.23
RDW	1.24
Total protein, Refractometer	0.21
WBC count	0.35

Clinical Chemistry, WCI/WRI>0.2 for <i>Lower</i> Reference Limit	
Measurand	WCI/WRI
Albumin	0.25
Globulin	0.21
Phosphorus	0.21
TCO2	0.36
Clinical Chemistry, WCI/WRI>0.2 for <i>Upper</i> Reference Limit	
Measurand	WCI/WRI
Albumin to Globulin Ratio	1.37
Anion Gap	0.68
AST	0.73
Bilirubin	0.52
Cholesterol	0.29
Creatine Kinase	0.70
Creatinine	0.36
GGT	1.14
Glucose	0.38
Iron	0.52
Magnesium	0.57
Phosphorus	1.28
Potassium	0.36
SDH	1.34
Triglycerides	0.48
Urea	0.26