



Normal Lab Values (A to Z)

Blood						
Albumin (Alb)	3.5 - 5.0		Creatinine	0.6 - 1.5	Lymphocytes	20 - 40
Alk Phos	20 - 90		D-dimer	0 - 0.5	Magnesium (Mg)	1.5 - 2.5
ALT	10 - 30		Eosinophils	1 - 4	MCV	80 -100
Ammonia	9.5 - 49		GFR	Above 90	Monocytes	2 - 8
Amylase	23 - 85		Glucose	70 - 110	Neutrophils	40 - 60
AST	8 - 46		Glucose Tolerance Test (GTT)	Start: 70 -100 (1hr) Below 200 (2hr) Below 140 (3hr) Below 120	pH	7.35 - 7.45
Bands	3 - 7				Plt Count	100 - 400
Basophils	0 - 2		HDL	Above 50	Potassium (K+)	3.5 - 5.0
Bicarb (HCO3)	22 - 26		Hematocrit (Hct)	(M) 41 -50 (F) 36 - 44	Protein	6.0 - 8.3
Bilirubin, Direct	0 - 0.3				PT	9 - 12
Bilirubin, Total	0.3 -1.2		Hemoglobin (Hgb)	(M) 13 - 18 (F) 12 - 16	PTT	24 - 45
BNP	0 - 100				Red Blood Cells (RBCs)	(M) 4.7 - 6.1 (F) 4.2 - 5.4
BUN	7 - 20		HgbA1c	5.6 - 7.5	RDW	0 - 14.5
Calcium (Ca+)	8.5 - 10.5		INR	0.8 - 1.2		
Chloride (Cl-)	95 - 105		Iron (Fe)	60 - 170	SaO2 (Oxygen)	95 -100
Cholesterol, Tot	Below 200		Lactic Acid (Lactate)	(Art) 0.5 -1.6 (Ven) 0.5 - 2.2	Sodium (Na+)	135 -145
CK or CKMB	3.5 - 5.0				Triglycerides	Below 150
CO2 (Blood Gas)	35 - 45		LDL	Below 130	Troponin	0 - 0.015
CO2 (CMP/BMP)	20 - 29		Lipase	0 - 160	WBCs	5 -10
Urine						
Bacteria	Negative		Color	Yellow - Amber	pH	4.5 - 8.0
Bilirubin	Negative		Glucose	Negative	Protein	0 - 20
Blood (Hgb)	Negative		Ketones	Negative	RBCs	0 - 3
Casts	0 - 5		Leukocytes	Negative	Specific Gravity	1.01 - 1. 03
Clarity	Clear		Nitrates	Negative	WBCs	0 - 5
Download more free quick reference sheets at KapTestPrep.com					Yeast	Negative

*Important. These lab values should be sufficient for the NCLEX, however normal lab values can vary by facility, lab, book, or school. Always use your facility's lab value guidelines for interpretation or testing.