

Analyte	Discipline	Fluid	Method	Limit	Source
11-Deoxycortisol	Unclassified			30 nmol/L, 15%	7 RCPA
11-Desoxycortisol	Unclassified	Serum		27.10%	5 BV
17-Hydroxyprogesterone	Unclassified			3 nmol/L, 20%	7 RCPA
17-Hydroxyprogesterone	Unclassified	Serum		30.20%	5 BV
5HIAA	Unclassified			20 umol/day, 20%	7 RCPA
5'-Hidroxiindolacetate - Concentration, 2	Unclassified	Urine		26.50%	5 BV
5'Nucleotidase	Unclassified	Serum		26.80%	5 BV
A/C Ratio	Unclassified			2.5 SD	2 WSLH
a1-Acid Glycoprotein	Unclassified	Serum		16.20%	5 BV
a1-Antichymotrypsin	Unclassified	Serum		16.80%	5 BV
a1-Antitrypsin	Unclassified	Serum		9.20%	5 BV
a1-Globulins	Unclassified	Serum		15.70%	5 BV
a1-Microglobulin - Concentration, first m	Unclassified	Urine		43.90%	5 BV
a2-Globulins	Unclassified	Serum		12.60%	5 BV
a2-Macroglobulin	Unclassified	Serum		7.60%	5 BV
a2-Microglobulin output, overnight	Unclassified	Urine		34.70%	5 BV
a-Amylase	Unclassified	Serum		15.70%	5 BV
a-Amylase (pancreatic)	Unclassified	Serum		17.70%	5 BV
a-Amylase concentration, random	Unclassified	Urine		103.70%	5 BV
Acetaminophen	Unclassified		Abbott AxSym	3 SD	4 CAP
Acetaminophen	Unclassified			2.5 mg/mL or 25%	6 AAB
Acetaminophen	Unclassified			+/- 15%	3 NYS
Acetaminophen	Unclassified			25%	2 WSLH
Acetaminophen	Unclassified			20%	8 CFX
Acetone	Unclassified			25%	2 WSLH
Acid Phosphatase	Unclassified			15%	7 RCPA
Acid Phosphatase	Unclassified	Serum		10.3	5 BV
Acid Phosphatase - Total	Unclassified			15%	7 RCPA
Acid phosphatase tartrate resistant	Unclassified	Serum		13.20%	5 BV
ACTH	Unclassified			2.0 pmol/L, 10%	7 RCPA
Activated Clotting Time	Unclassified			20%	6 AAB
Activated Clotting Time (ACT)	Unclassified			2 SD	2 WSLH
Activated Partial Thrombo Time	Unclassified			15%	6 AAB
Activated Partial Thromboplastine Time	Unclassified	Plasma		4.50%	5 BV
Active Renin	Unclassified			1.0 uU/mL, 25%	7 RCPA
Adenosine Deaminase	Unclassified	Serum		16.70%	5 BV
Adrenaline	Unclassified			50 nmol/day, 33%	7 RCPA
AFP	Unclassified			5 kIU/L, 20%	7 RCPA
AFP	Unclassified		Centaur	3 SD	4 CAP
AFP	Unclassified	Amniotic Fluid		+/- 3 SD	3 NYS
AFP	Unclassified	Maternal Sera		+/- 3 SD	3 NYS
AFP	Unclassified	Amniotic Fluid	Centaur	3 SD	4 CAP
AFPTM	Unclassified			+/- 3 SD	3 NYS

AFP-Tumor (Chiron)	Unclassified		Centaur	3 SD	4 CAP
Alanine Aminotransferase	Unclassified			35%	8 CFX
Alanine Aminotransferase	Unclassified			20%	6 AAB
Alanine Aminotransferase	Unclassified	Serum		32.10%	5 BV
Alanine Aminotransferase	Chemistry			+/- 20%	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Alanine Aminotransferase	Unclassified			8 U/L, 15%	7 RCPA
Alanine Aminotransferase	Unclassified		AU640	20%	4 CAP
Alanine Transaminase	Unclassified			8 U/L, 15%	7 RCPA
Alanine Transaminase	Unclassified		AU640	20%	4 CAP
Albumin	Chemistry			+/- 10%	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Albumin	Chemistry		AU640	10%	4 CAP
Albumin	Chemistry			10%	8 CFX
Albumin	Chemistry	Serum		3.90%	5 BV
Albumin	Chemistry			2.0 g/L, 10%	7 RCPA
Albumin	Unclassified	Cerebrospinal Fluid	BNII	20%	4 CAP
Albumin	Unclassified	Cerebrospinal Fluid		0.10 g/L, 10%	7 RCPA
Albumin	Unclassified	Urine		0.1 g/L, 10%	7 RCPA
Albumin	Unclassified	Blood	BNII	20%	4 CAP
Albumin - Concentration, first morning	Unclassified	Urine		46.10%	5 BV
Alcohol	Toxicology	Blood		+/- 25%	1 CLIA, 2 WSLH, 6 AAB
Alcohol	Unclassified			2.2 mmol/L, 10%	7 RCPA
Alcohol	Unclassified	Blood		+/- 10%	3 NYS
Alcohol (Ethanol)	Unclassified	Urine		Pos/Neg	2 WSLH
Alcohol	Unclassified	Serum		25%	6 AAB
Aldosterone	Unclassified			75.0 pmol/L, 15%	7 RCPA
Aldosterone	Unclassified	Serum		36.70%	5 BV
Aldosterone - Concentration	Unclassified	Urine		39.60%	5 BV
Alkaline Phosphatase	Unclassified		AU640	30%	4 CAP
Alkaline Phosphatase	Chemistry			+/- 30%	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Alkaline Phosphatase	Chemistry	Serum		11.70%	5 BV
Alkaline Phosphatase	Unclassified			15 U/L, 15%	7 RCPA
Alkaline Phosphatase	Unclassified			30%	6 AAB
Alkaline Phosphatase	Unclassified			30%	8 CFX
Alkaline phosphatase, bone isoform	Unclassified	Serum		14.50%	5 BV
Alpha 1 Antitrypsin	Unclassified		BNII	3 SD	4 CAP
Alpha 1 Antitrypsin	Immunology			+/- 3 SD	1 CLIA, 3 NYS, 6 AAB
Alpha 1 Antitrypsin	Unclassified			3SD	6 AAB
Alpha fetoprotein (Prenatal screen)	Unclassified			3 SD	2 WSLH
Alpha-fetoprotein	Immunology			5 kIU/L, 20%	7 RCPA
Alpha-fetoprotein	Immunology			+/- 3 SD	1 CLIA, 2 WSLH
Amikacin	Unclassified			2.0 mg/L, 10%	7 RCPA
Amikacin	Unclassified			25%	2 WSLH
Amikacin	Unclassified			15%	8 CFX
Amiodarone	Unclassified			0.2 umol/L, 10%	7 RCPA
Amitriptyline	Unclassified			10 umol/L, 10%	7 RCPA
Amitriptyline	Unclassified			15%	8 CFX

Ammonia	Unclassified		AU640	not evaluated	4 CAP
Ammonia	Unclassified			3 umol/L, 10%	7 RCPA
Ammonia	Unclassified			2.5 SD	2 WSLH
Ammonia	Unclassified	Serum		10 umol/L or 5%	6 AAB
Ammonia - Output	Unclassified	Urine		29.60%	5 BV
Amphetamines	Unclassified		Abbott AxSym	80% consensus	4 CAP
Amphetamines	Unclassified			Pos/Neg	2 WSLH
Amphetamines	Unclassified			20% or 2 SD	3 NYS
Amphetamines - Qualitative	Unclassified			Presence or Absence	3 NYS
Amylase	Chemistry			15 U/L, 15%	7 RCPA
Amylase	Chemistry			+/- 30%	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Amylase	Chemistry		AU640	30%	4 CAP
Amylase	Chemistry			20%	8 CFX
Amylase	Unclassified	Urine		30%	2 WSLH
Amylase	Unclassified	Urine	AU640	3 SD	4 CAP
Androstenedione	Unclassified	Serum		22.60%	5 BV
Androstenedione	Unclassified			2.0 nmol/L	7 RCPA
Angiotensin converting enzyme	Unclassified	Plasma		17.90%	5 BV
Anti-CMV	Unclassified			Positive or Negative	3 NYS
Anti-Human Immunodeficiency virus	Immunology			Reaction or nonreactive	1 CLIA
Antinuclear antibody	Immunology			Target value +/- 2 dilution or (pos. or neg.)	1 CLIA, 3 NYS
Antistreptolysin O	Immunology			Target value +/- 2 dilution or (pos. or neg.)	1 CLIA, 3 NYS
Antithrombin III	Unclassified	Plasma		8.30%	5 BV
Apolipoprotein A1	Unclassified		BNII	3 SD	4 CAP
Apolipoprotein A1	Unclassified			25 mg/dL or 30%	6 AAB
Apolipoprotein A1	Unclassified			0.2 g/L, 10%	7 RCPA
Apolipoprotein A1	Unclassified	Serum		9.10%	5 BV
Apolipoprotein A1	Unclassified			10%	8 CFX
Apolipoprotein B	Unclassified		BNII	3 SD	4 CAP
Apolipoprotein B	Unclassified			20 mg/dL or 25%	6 AAB
Apolipoprotein B	Unclassified			0.2 g/L, 10%	7 RCPA
Apolipoprotein B	Unclassified			12%	8 CFX
Apolipoprotein B	Unclassified	Serum		11.60%	5 BV
Apolipoprotein B100	Unclassified		BNII	not evaluated	4 CAP
Ascorbic Acid	Unclassified	Serum		29.90%	5 BV
Aso-Antistreptolysin	Unclassified		BNII	2 SD	4 CAP
Aspartate Aminotransferase	Unclassified			20%	6 AAB
Aspartate Aminotransferase	Unclassified			20%	8 CFX
Aspartate Aminotransferase	Unclassified	Serum		15.20%	5 BV
Aspartate Aminotransferase	Chemistry			+/- 20%	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
a-Tocopherol	Unclassified	Serum		16.20%	5 BV
Automated Differential	Unclassified			3SD	6 AAB
b2-Microglobulin	Unclassified	Serum		9%	5 BV
Barbiturates	Unclassified			20% or 2 SD	3 NYS
Barbiturates	Unclassified		Abbott AxSym	80% consensus	4 CAP

Barbiturates	Unclassified			Pos/Neg	2 WSLH
Basophile, count	Unclassified	Serum		38.50%	5 BV
b-Carotene	Unclassified	Serum		43%	5 BV
Benzodiazepine	Unclassified		Abbott AxSym	80% consensus	4 CAP
Benzodiazepine	Unclassified			20% or 2 SD	3 NYS
Benzodiazepine	Unclassified			Pos/Neg	2 WSLH
Benzoylcegonine	Unclassified			20% or 2 SD	3 NYS
Beta 2 microglobulin	Unclassified			0.06 mg/L or 30%	6 AAB
Beta Carotene	Unclassified			0.2 umol/L, 10%	7 RCPA
Beta-2 Microglobulin	Unclassified			0.2 mg/L, 10%	7 RCPA
Beta-Hydroxybutyric Acid	Unclassified			2 SD	8 CFX
b-Globulins	Unclassified	Serum		11.70%	5 BV
Bicarbonate	Unclassified			2.0 mmol/L, 10%	7 RCPA
Bicarbonate (Total CO2)	Unclassified			4 mEq/L or 20%	6 AAB
Bilirubin - Direct	Unclassified			50%	8 CFX
Bilirubin - Direct	Unclassified		AU640	20% or 0.4 mg/dL (greater)	4 CAP
Bilirubin - Direct	Unclassified			0.4 mg/dL or 20%	2 WSLH
Bilirubin - Neonatal	Unclassified			31%	8 CFX
Bilirubin - Total	Unclassified			5 umol/L, 10%	7 RCPA
Bilirubin - Total	Unclassified			31%	8 CFX
Bilirubin - Total	Unclassified	Serum		31.10%	5 BV
Bilirubin - Total	Chemistry			+/- 0.4 mg/dL or +/- 20% (greater)	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Bilirubin - Total	Unclassified		AU640	20% or 0.4 mg/dL (greater)	4 CAP
Bilirubin - Total	Unclassified			0.4 mg/dL or 20%	6 AAB
Bilirubin - Conjugated	Unclassified			10 umol/L, 20%	7 RCPA
Bilirubin - Conjugated	Unclassified	Serum		44.50%	5 BV
Bilirubin - Qualitative	Unclassified	Urine		80% Agreement	3 NYS
Bilirubin - Neonatal	Unclassified			0.4 mg/dL or 20%	2 WSLH
Blood gas pO2	Chemistry			+/- 3 SD	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Blood gas pCO2	Chemistry			+/- 5 mm Hg or +/- 8% (greater)	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Blood gas pH	Chemistry			+/- 0.04	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
BNP	Unclassified		Centaur	not evaluated	4 CAP
BNP	Unclassified			5.0 pg/mL or 20%	6 AAB
BNP	Unclassified			2.0 SD	2 WSLH
BPb	Unclassified			+/-4 µg/dL (values <40µg/dL) or +/- 10% (values >40µg/dL)	3 NYS
Bright CD45-/CD14+	Unclassified			3 SD	2 WSLH
C Peptide	Unclassified			1.0 nmol/L, 10%	7 RCPA
C Peptide	Unclassified	Serum		11.70%	5 BV
C3 Complement	Unclassified		BNII	3 SD	4 CAP
C3 Complement	Unclassified	Serum		8.40%	5 BV
C4 Complement	Unclassified		BNII	3 SD	4 CAP
C4 Complement	Unclassified	Serum		16%	5 BV
CA 125	Unclassified			2 SD	2 WSLH
CA 125	Unclassified			20 kU/L, 20%	7 RCPA
CA 125	Unclassified			+/- 3 SD	3 NYS

CA 125	Unclassified			9 U/mL or 30%	6 AAB
CA 125 Antigen	Unclassified	Serum		38.20%	5 BV
CA 15-3	Unclassified			2 SD	2 WSLH
CA 15-3 Antigen	Unclassified	Serum		15.50%	5 BV
CA 19-9	Unclassified			2 SD	2 WSLH
CA 19-9 Antigen	Unclassified	Serum		44.30%	5 BV
CA 549 antigen	Unclassified	Serum		16.20%	5 BV
CA15-3	Unclassified			3 kU/L, 15%	7 RCPA
CA15-3	Unclassified			+/- 3 SD	3 NYS
CA19-9	Unclassified			3 kU/L, 15%	7 RCPA
CA19-9	Unclassified			+/- 3 SD	3 NYS
CA27.29	Unclassified			+/- 3 SD	3 NYS
Caffeine	Unclassified			15%	8 CFX
Calcitonin	Unclassified			2 ng/L, 10%	7 RCPA
Calcium	Unclassified	Urine		1.0 mg/dL	6 AAB
Calcium	Unclassified			1.0 mg/dL	6 AAB
Calcium	Unclassified		AU640	1 mg/dL	4 CAP
Calcium	Unclassified			0.10 mmol/L	7 RCPA
Calcium	Unclassified			8%	8 CFX
Calcium	Unclassified	Serum		2.40%	5 BV
Calcium	Unclassified	Urine		1 mg/dL	2 WSLH
Calcium	Unclassified	Urine	AU640	31%	4 CAP
Calcium	Unclassified	Urine		0.20 mmol/L	7 RCPA
Calcium - Ionized	Unclassified			10%	8 CFX
Calcium - Ionized	Unclassified		Radiometer 725	3 SD	4 CAP
Calcium - Ionized	Unclassified	Urine		2.10%	5 BV
Calcium - Concentration, 24h	Unclassified	Urine		34.10%	5 BV
Calcium - Output, 24h	Unclassified	Urine		31%	5 BV
Calcium - Total	Chemistry			+/- 1.0 mg/dL	1 CLIA
Cannabinoid	Unclassified		Abbott AxSym	80% consensus	4 CAP
Cannabinoid	Unclassified			Pos/Neg	2 WSLH
Carbamazepine	Toxicology			2.0 umol/L, 10%	7 RCPA
Carbamazepine	Toxicology			+/- 25%	1 CLIA, 2 WSLH, 6 AAB
Carbamazepine	Toxicology			+/- 15%	3 NYS
Carbamazepine	Toxicology		Abbott AxSym	25%	4 CAP
Carbamazepine	Toxicology			25%	8 CFX
Carbamazepine, free	Unclassified		TDX	3 SD	4 CAP
Carbohydrate deficient transferrin	Unclassified	Serum		15.70%	5 BV
Carbon Dioxide	Unclassified			5.0 mmol/L	2 WSLH
Carboxyhemoglobin	Unclassified			3 SD	2 WSLH
Carboxyhemoglobin	Unclassified		Radiometer 725	3 SD	4 CAP
Carcinoembryonic Antigen	Unclassified			1.2 ng/mL or 30%	6 AAB
Carcinoembryonic Antigen	Unclassified	Serum		21.80%	5 BV
CD19+	Unclassified			3 SD	2 WSLH
CD2+	Unclassified			3 SD	2 WSLH
CD20+	Unclassified			3 SD	2 WSLH
CD3-/CD16+56+	Unclassified			3 SD	2 WSLH

CD3+	Unclassified			3 SD	2 WSLH
CD3+/CD4+	Unclassified			3 SD	2 WSLH
CD3+/CD8+	Unclassified			3 SD	2 WSLH
CD4+	Unclassified			3 SD	2 WSLH
CD5+	Unclassified			3 SD	2 WSLH
CD8+	Unclassified			3 SD	2 WSLH
CEA	Unclassified		Abbott AxSym	3 SD	4 CAP
CEA	Unclassified			2.0 ug/L, 20%	7 RCPA
CEA	Unclassified			1.2 ng/mL or 30%	2 WSLH
CEA	Unclassified			+/- 3 SD	3 NYS
Cell Identification	Hematology			90% or greater consensus on identification	1 CLIA, 3 NYS
Ceruloplasmin	Unclassified		BNII	3 SD	4 CAP
Ceruloplasmin	Unclassified	Serum		7.80%	5 BV
Chloride	Chemistry			3.0 mmol/L	7 RCPA
Chloride	Chemistry			+/- 5%	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Chloride	Chemistry		Radiometer 725	5%	4 CAP
Chloride	Chemistry		AU640	5%	4 CAP
Chloride	Chemistry			5%	8 CFX
Chloride	Chemistry	Serum		1.50%	5 BV
Chloride	Unclassified	Urine		5%	2 WSLH
Chloride	Unclassified	Urine	AU640	3 SD	4 CAP
Chloride	Unclassified	Sweat		2 mmol/L, 10%	7 RCPA
Chloride	Unclassified	Urine		2.0 mmol/L, 10%	7 RCPA
Cholesterol	Unclassified			0.50 mmol/L, 5%	7 RCPA
Cholesterol	Unclassified		AU640	10%	4 CAP
Cholesterol	Unclassified	Serum		9%	5 BV
Cholesterol - HDL	Unclassified			11%	8 CFX
Cholesterol - HDL	Chemistry			+/- 30%	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Cholesterol - HDL	Unclassified				
Cholesterol - HDL	Unclassified			0.20 mmol/L, 10%	7 RCPA
Cholesterol - HDL	Unclassified			30%	6 AAB
Cholesterol - HDL	Unclassified	Serum		11.10%	5 BV
Cholesterol - HDL	Unclassified		AU640	30%	4 CAP
Cholesterol - LDL	Unclassified			15%	8 CFX
Cholesterol - LDL	Unclassified			Non-graded analyte	3 NYS
Cholesterol - LDL	Unclassified			30%	2 WSLH
Cholesterol - Total	Unclassified			9%	8 CFX
Cholesterol - Total	Unclassified			10%	6 AAB
Cholesterol - Total	Chemistry			+/- 10%	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Cholinesterase	Unclassified	Serum		8.90%	5 BV
Cholinesterase, catalitic activity	Unclassified	Serum		7.40%	5 BV
CK2 Isoenzyme (CKMB)	Unclassified			3SD	6 AAB
CO2	Unclassified		AU640	3 SD	4 CAP
CO2 - Total	Unclassified			20%	8 CFX
Cocaine-Metabolite	Unclassified			Pos/Neg	2 WSLH
Cocaine-Metabolite	Unclassified		Abbott AxSym	80% consensus	4 CAP

Complement C3	Immunology			+/- 3 SD	1 CLIA, 3 NYS, 6 AAB
Complement C4	Immunology			+/- 3 SD	1 CLIA, 3 NYS, 6 AAB
Conjugated Bilirubin, Neonatal	Unclassified			10 umol/L, 20%	7 RCPA
Copper	Unclassified	Plasma		11.80%	5 BV
Copper	Unclassified	Serum		7.70%	5 BV
Cortisol	Endocrinology			30 nmol/L, 15%	7 RCPA
Cortisol	Endocrinology			+/- 25%	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Cortisol	Endocrinology			30%	8 CFX
Cortisol	Endocrinology	Serum		29.80%	5 BV
Cortisol	Endocrinology		Centaur	25%	4 CAP
C-Propeptide type I procollagen	Unclassified	Serum		11.60%	5 BV
cPSA	Unclassified			+/- 3 SD	3 NYS
C-Reactive protein	Unclassified	Serum		68.30%	5 BV
Creatine Kinase	Chemistry			+/- 30%	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Creatine Kinase	Chemistry	Serum		30.30%	5 BV
Creatine Kinase	Unclassified			15 U/L, 15%	7 RCPA
Creatine Kinase	Unclassified			30%	6 AAB
Creatine Kinase	Unclassified			30%	8 CFX
Creatine Kinase isoenzymes	Chemistry			MB elevated (present or absent) or Target value +/- 3 SD	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Creatine Kinase MB	Unclassified			6 U/L & ug/L, 15%	7 RCPA
Creatine Kinase MB	Unclassified		Centaur	3 SD	4 CAP
Creatine Kinase MB, %	Unclassified	Serum		16.50%	5 BV
Creatine Kinase MB, activity	Unclassified			40%	8 CFX
Creatine Kinase MB, activity	Unclassified	Serum		24.10%	5 BV
Creatine Kinase MB, mass	Unclassified			2 SD	8 CFX
Creatine Kinase MB, mass	Unclassified	Serum		31.20%	5 BV
Creatine Kinase MB, qualitative	Unclassified			Pos/Neg	2 WSLH
Creatine Kinase, Total	Unclassified		AU640	30%	4 CAP
Creatinine	Chemistry		AU640	15% or 0.3 mg/dL (greater)	4 CAP
Creatinine	Chemistry			0.01 mmol/L, 10%	7 RCPA
Creatinine	Chemistry			+/- 0.3 mg/dL or +/- 15% (greater)	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Creatinine	Chemistry			25%	8 CFX
Creatinine	Chemistry	Serum		6.90%	5 BV
Creatinine	Unclassified	Urine	AU640	17%	4 CAP
Creatinine	Unclassified	Urine		0.5 mmol/L, 10%	7 RCPA
Creatinine	Unclassified	Urine		3 mg/dL or 15%	6 AAB
Creatinine - Quantitative	Unclassified	Urine		0.3 mg/dL or 17%	2 WSLH
Creatinine - Semi Quantitative	Unclassified	Urine			2 WSLH
Creatinine Clearance	Unclassified	Patient-		16%	5 BV
Creatinine - Concentration	Unclassified	Urine		28.40%	5 BV
Creatinine - Output	Unclassified	Urine		15.40%	5 BV
CRP	Unclassified		BNII	2 SD	4 CAP
CRP	Unclassified			0.4 mg/dL or 3 SD%	6 AAB
Cryptococcus neoformans Antigen	Unclassified			Positive or Negative or +/- 2 dilutions	3 NYS

CSF Protein	Unclassified		AU640	2 SD	4 CAP
C-Telopeptide type I procollagen	Unclassified	Serum		14.10%	5 BV
Cyclosporine	Unclassified		TDX	3 SD	4 CAP
Cystein	unclassified	Plasma		8.30%	5 BV
d-Dimer	Unclassified			30%	6 AAB
d-Dimer - Interpretation	Unclassified			Pos/Neg	2 WSLH
d-Dimer - Quantitative	Unclassified			2 SD	2 WSLH
d-Dimer - Semi Quantitative	unclassified			Pos/Neg	2 WSLH
Dehydroepiandrosterone sulfate	Unclassified	Serum		22.20%	5 BV
Deoxypyridinoline/creatinine, 24h	Unclassified	Urine		21.20%	5 BV
Deoxypyridinoline/creatinine, morning sp	Unclassified	Urine		33%	5 BV
Desipramine	Unclassified			15%	8 CFX
DHEA Sulfate	Unclassified			2.5 SD	2 WSLH
DHEA Sulphate	Unclassified			2 SD	8 CFX
DHEA Sulphate	Unclassified			1.0 umol/L, 10%	7 RCPA
Digoxin	Toxicology		Centaur	20% or 0.2 ng/mL (greater)	4 CAP
Digoxin	Toxicology			15% or 0.2 ng/mL	3 NYS
Digoxin	Toxicology			0.2 nmol/L, 10%	7 RCPA
Digoxin	Toxicology			+/- 20% or 0.2 ng/mL (greater)	1 CLIA, 2 WSLH, 6 AAB
Digoxin	Toxicology			25%	8 CFX
Dipeptidyl-peptidase IV	Unclassified	Plasma		10.90%	5 BV
Direct Bilirubin	Unclassified			0.4 mg/dL or 20%	6 AAB
Disopyramide	Unclassified			2.0 umol/L, 10%	7 RCPA
Disopyramide	Unclassified			15%	8 CFX
DMF	Unclassified			0.45 mmol/L or 30%	6 AAB
Dopamine	Unclassified			0.25 umol/day, 25%	7 RCPA
DPD - Free	Unclassified	Urine		15 nmol/L, 15%	7 RCPA
DPD - Total	Unclassified	Urine		15 nmol/L, 15%	7 RCPA
Elastase-PI	Unclassified	Plasma		16.50%	5 BV
Eosinophils, count	Unclassified	Blood		37.10%	5 BV
EP	Unclassified			+/-6 µg/dL (values <40µg/dL) or +/- 15% (values >40µg/dL)	3 NYS
Erythrocytes, count	Unclassified	Blood		4.40%	5 BV
Erythrocytes, count	Hematology			+/- 6%	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Erythrocyte Sedimentation Rate (ESR)	Unclassified			3SD	6 AAB
Erythrocyte Sedimentation Rate (ESR) - Rapid	Unclassified			3SD	6 AAB
Erythrocytes	Unclassified			6%	6 AAB
Estradiol	Unclassified			3 pg/mL or 30%	6 AAB
Estradiol	Unclassified			3 ng/mL or 30%	2 WSLH
Estradiol	Unclassified			2 SD	8 CFX
Estradiol	Unclassified			+/-25% or 30 pg/mL	3 NYS
Estradiol	Unclassified	Urine		27%	5 BV
Estriol	Unclassified			2.5 SD	2 WSLH
Estriol - Total	Unclassified			2 SD	8 CFX
Estriol - Unconjugated	Unclassified			2 SD	8 CFX

Estrogen	Unclassified			2.5 SD	2 WSLH
Ethanol	Unclassified		Abbott AxSym	80% consensus	4 CAP
Ethanol	Unclassified	Urine	HP GLC	25% or 9 mg/dL (greater)	4 CAP
Ethanol	unclassified			20% or 2 SD	3 NYS
Ethanol	Unclassified	Blood	HP GLC	25%	4 CAP
Ethanol	Unclassified			15%	8 CFX
Ethosuximide	Toxicology			3 umol/L, 10%	7 RCPA
Ethosuximide	Toxicology			+/- 20%	1 CLIA, 2 WSLH
Ethosuximide	Toxicology			+/- 15%	3 NYS
Ethosuximide	Toxicology			15%	8 CFX
Factor VII coagulation	Unclassified	Plasma		0.107	5 BV
Factor VIII coagulation	Unclassified	Plasma		0.089	5 BV
Faecal Percent Dry Weight	Unclassified			1, 10%	7 RCPA
Faecal Total Porphyrin	Unclassified			15 umol/kg, 15%	7 RCPA
Fentanyl	Unclassified			20% or 2 SD	3 NYS
Ferritin	Unclassified			6.0 ug/L, 15%	7 RCPA
Ferritin	unclassified			4.5 ng/mL or 30%	2 WSLH
Ferritin	Unclassified			4.5 ng/mL or 30%	6 AAB
Ferritin	Unclassified		Centaur	3 SD	4 CAP
Ferritin	Unclassified			19.30%	8 CFX
Ferritine	unclassified	Serum		17.30%	5 BV
Fibrinogen	Hematology			+/- 20%	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Fibrinogen	Hematology	Plasma		13.60%	5 BV
Folate	Unclassified	Serum	Centaur	3 SD	4 CAP
Folate	Unclassified			2 SD	8 CFX
Folate	Unclassified			1.0 umol/day, 30%	7 RCPA
Folate	Unclassified			0.9 ng/mL or 30%	2 WSLH
Folate	Unclassified			0.9 ng/mL or 30%	6 AAB
Folate	Unclassified	Serum		39%	5 BV
Folate	Unclassified	Blood-Erythrocytes		26.70%	5 BV
Folic Acid	Unclassified			+/- 30% or 2.0 ng/mL	3 NYS
Follicle Stimulating Hormone (FSH)	Unclassified			2 SD	8 CFX
Follicle Stimulating Hormone (FSH)	Unclassified	Serum		16.70%	5 BV
Follicle Stimulating Hormone (FSH)	Unclassified			2 mIU/mL or 25%	6 AAB
fPSA	Unclassified			+/- 3 SD	3 NYS
Fractional Carboxyhemoglobin	Unclassified			0.02	7 RCPA
Fractional Methemoglobin	Unclassified			1.0, 10%	7 RCPA
Fractional Oxyhemoglobin	Unclassified			3, 4%	7 RCPA
Free Estriol	Unclassified			+/-25% or 3.0 ng/mL	3 NYS
Free phenytoin	Unclassified			+/- 20%	3 NYS
Free PSA	Unclassified			1.5 ug/L, 15%	7 RCPA
Free T3	Unclassified			3.0 pmol/L	7 RCPA
Free T3	Unclassified			3 SD	2 WSLH
Free T4 (Endocrinology)	Endocrinology			1.5 pmol/L, 15%	7 RCPA
Free T4 (General Chemistry)	Chemistry			3 pmol/L, 15%	7 RCPA
Free thyroxine	Endocrinology			+/- 3 SD	1 CLIA, 2 WSLH, 3 NYS

Free thyroxine (FT4)	Unclassified	Serum		9.90%	5 BV
Fructosamine	Unclassified			30 umol/L, 10%	7 RCPA
Fructosamine	Unclassified	Serum		4.50%	5 BV
Follicle Stimulating Hormone (FSH)	Unclassified			4.0 IU/L, 20%	7 RCPA
Follicle Stimulating Hormone (FSH)	Unclassified		Centaur	3 SD	4 CAP
Follicle Stimulating Hormone (FSH)	Unclassified			2 mIU/mL or 25%	2 WSLH
Follicle Stimulating Hormone (FSH)	Unclassified			+/-25%	3 NYS
Galactosyl hydroxylisine	Unclassified	Serum		16.80%	5 BV
Gamma-Glutamyl Transferase	Unclassified			+/- 30%	3 NYS
Gamma-Glutamyl Transferase	Unclassified			20%	2 WSLH
Gamma-Glutamyl Transferase	Unclassified			30%	8 CFX
Gamma-Glutamyl Transferase	unclassified			10 IU/L or 20%	6 AAB
Gamma-Glutamyl Transferase	Unclassified	Serum		22.20%	5 BV
Gamma-Glutamyl Transferase	Unclassified			8 U/L, 15%	7 RCPA
Gamma-Glutamyl Transferase	Unclassified		AU640	3 SD	4 CAP
Gastrin	Unclassified			25 pmol/L, 10%	7 RCPA
Gentamicin	Toxicology			0.5 mg/L, 10%	7 RCPA
Gentamicin	Toxicology			+/- 25%	1 CLIA, 2 WSLH, 6 AAB
Gentamicin	Toxicology			+/- 15%	3 NYS
Gentamicin	Toxicology		Abbott AxSym	25%	4 CAP
Gentamicin	Toxicology			20%	8 CFX
g-Globulins	Unclassified	Serum		16.80%	5 BV
Globulins, total	Unclassified	Serum		8%	5 BV
Glucose	Chemistry		Radiometer 725	10% or 6 mg/dL (greater)	4 CAP
Glucose	Chemistry		AU640	10% or 6 mg/dL (greater)	4 CAP
Glucose	Chemistry			0.5 mmol/L, 10%	7 RCPA
Glucose	Chemistry			+/- 6 mg/dL or +/- 10% (greater)	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Glucose	Chemistry	Serum		6.30%	5 BV
Glucose	Unclassified	Urine		10%	2 WSLH
Glucose	Unclassified	Cerebrospinal Fluid		10%	2 WSLH
Glucose	Unclassified	Whole Blood		20 mg/dL or 20%	2 WSLH
Glucose	Unclassified	Blood Gas		1.0 mmol/day, 10%	7 RCPA
Glucose	Unclassified	Cerebrospinal Fluid		1.0 mmol/L, 10%	7 RCPA
Glucose	Unclassified	Urine		1.0 mmol/L, 10%	7 RCPA
Glucose	Unclassified	Urine	AU640	10% or 6 g/24 hs (greater)	4 CAP
Glucose	Unclassified			0.3 mmol/L, 8.0%	8 CFX
Glucose	Unclassified	Whole Blood		6 mg/dL or 10%	6 AAB
Glucose - Qualitative	Unclassified	Urine		80% Agreement	3 NYS
Glucose-6-phosphate-1-dehydrogenase	Unclassified	Blood-Erythrocytes		38.50%	5 BV
Glutathione Peroxidase	Unclassified	Serum		11.70%	5 BV
Glycated Albumin	Unclassified	Serum		7.20%	5 BV
Glycated Hemoglobin A1c	Unclassified			9%	8 CFX
Glycated total protein	Unclassified	Serum		3.70%	5 BV
Glycohemoglobin	Unclassified			1.00% or 25%	6 AAB
Growth Hormone	Unclassified			2 mU/L, 20%	7 RCPA

Haptoglobin	Unclassified		BNII	not evaluated	4 CAP
Haptoglobin	Unclassified	Plasma or Serum		27.30%	5 BV
hCG	Unclassified			32%	8 CFX
hCG	Unclassified	Maternal Sera		+/- 3 SD	3 NYS
hCG - Quantitative	Unclassified		Centaur	3 SD	4 CAP
hCG - Qualitative	Unclassified	Serum		Pos/Neg	2 WSLH
hCG - Quantitative	Unclassified			3.0 IU/L, 15%	7 RCPA
hCG - Quantitative	Unclassified	Urine		5 IU/L, 10%	7 RCPA
HDL 1 cholesterol	Unclassified	Serum		11.50%	5 BV
HDL 2 cholesterol	Unclassified	Serum		23.90%	5 BV
HDL 3 cholesterol	Unclassified	Serum		9.80%	5 BV
Hematocrit	Hematology			+/- 6%	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Hematocrit	Hematology	Blood		4.10%	5 BV
Hemoglobin	Hematology			+/- 7%	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Hemoglobin	Hematology	Blood		4.10%	5 BV
Hemoglobin A1c	Unclassified	Serum		4.40%	5 BV
Hemoglobin A1c	Unclassified			1.0 or 25%	2 WSLH
Hemoglobin A1c	Unclassified			0.5, 5%	7 RCPA
Hemoglobin concentration	Unclassified			3 g/L, 3%	7 RCPA
Hemoglobin - Qualitative	Unclassified	Urine		80% Agreement	3 NYS
Hemoglobin - Total	Unclassified			7%	2 WSLH
Hemoglobin, Total A1	Unclassified			1.0 or 25%	2 WSLH
Hepatitis (Anti-HBc HBsAg HBeAg Anti-HCV)	Unclassified			Reactive (Positive) or Nonreactive (Negative)	3 NYS
Hepatitis (HBsAg, anti-HBc, HBeAg)	Immunology			Reactive (positive) or nonreactive (negative)	1 CLIA
Heterophile	unclassified			Positive or Negative or +/- 2 dilutions	3 NYS
high sensitivity CRP	Unclassified			0.4 mg/L or 3 SD%	6 AAB
high sensitivity CRP	Unclassified		BNII	not evaluated	4 CAP
high sensitivity CRP	Unclassified			2.0 SD	2 WSLH
HMMA	Unclassified			20 umol/day, 20%	7 RCPA
Homocysteine	Unclassified			Non-graded analyte	3 NYS
Homocysteine	Unclassified		IMX	3 SD	4 CAP
Homocysteine	Unclassified			2.5 umol/L or 20%	6 AAB
Homocysteine	Unclassified	Plasma		17.70%	5 BV
Homocysteine	Unclassified			15%	8 CFX
Human Chorionic Gonadotropin	Endocrinology			+/- 3 SD or (positive or negative)	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Human Chorionic Gonadotropin	Unclassified			3SD	6 AAB
HVA	Unclassified			8 umol/day, 25%	7 RCPA
Hydroxyproline/creatinine	Unclassified	Serum		32.90%	5 BV
Hydroxyproline/minute, night	Unclassified	Urine		0.43%	5 BV
Hydroxyproline	Unclassified	Urine		10 umol/L, 10%	7 RCPA
IBC - Total	Unclassified			25%	8 CFX
IBC - Unsaturated	Unclassified			2 SD	8 CFX

IgA	Immunology			+/- 3 SD	1 CLIA, 3 NYS, 6 AAB
IgA	Unclassified	Blood	BNII	3 SD	4 CAP
IgB	Immunology			+/- 3 SD	1 CLIA
IgE	Unclassified			4.0 IU/L, 20%	7 RCPA
IgE	Unclassified	Opt		3SD	6 AAB
IgE	Unclassified			3SD	6 AAB
IgE	Unclassified			+/- 3 SD	3 NYS
IGF-1	Unclassified			3 nmol/L, 15%	7 RCPA
IgG	Immunology			+/- 25%	1 CLIA, 3 NYS, 6 AAB
IgG	Unclassified	Blood	BNII	3 SD	4 CAP
IgG	Unclassified	Cerebrospinal Fluid	BNII	3 SD	4 CAP
IgG	Unclassified	Blood	BNII	25%	4 CAP
IgM	Immunology			+/- 3 SD	1 CLIA, 3 NYS, 6 AAB
IgM	Unclassified	Blood	BNII	3 SD	4 CAP
Imipramine	Unclassified			15%	8 CFX
Immunofix	Unclassified	Urine	Sebia Hydrasis LS	90% consensus	4 CAP
Immunofixation	Unclassified	Serum	Sebia Hydrasis LS	90% consensus	4 CAP
Immunoglobulin G	Unclassified	Cerebrospinal Fluid		0.1 g/L, 10%	7 RCPA
Immunoglobulin A	Unclassified	Serum		13.50%	5 BV
Immunoglobulin G	Unclassified	Serum		8%	5 BV
Immunoglobulin M	Unclassified	Serum		16.80%	5 BV
Immunoglobulins K chain	Unclassified	Serum		8%	5 BV
Immunoglobulins I chain	Unclassified	Serum		8.60%	5 BV
Infectious mononucleosis	Immunology			Target value +/- 2 dilution or (pos. or neg.)	1 CLIA
INR	Unclassified			2 SD	2 WSLH
Insulin	Unclassified			5 mU/L, 25%	7 RCPA
Insulin	Unclassified			+/-25% or 3.0 uU/mL	3 NYS
Insulin	Unclassified	Serum		32.90%	5 BV
Interferon receptor	Unclassified	Blood-Leukocyte		17.70%	5 BV
Interleukin-1B	Unclassified	Serum		36.50%	5 BV
Interleukin-8	Unclassified	Serum		29.60%	5 BV
Ionised Calcium	Unclassified			0.05 mmol/L	7 RCPA
Ionized Calcium	Unclassified			0.25 mmol/L	6 AAB
Ionized Calcium	Unclassified			0.13 mmol/L	2 WSLH
Iron	Unclassified			5 umol/L	7 RCPA
Iron	Unclassified			31%	8 CFX
Iron	Unclassified	Blood-Leukocyte		30.70%	5 BV
Iron	Unclassified		AU640	20%	4 CAP
Iron	Unclassified			20%	6 AAB
Iron Binding Capacity	Unclassified			20%	2 WSLH
Iron Binding Capacity	Unclassified		AU640	20%	4 CAP
Iron Saturation	Unclassified		Calculate d	3 SD	4 CAP
Iron, total	Chemistry			+/- 20%	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Isopropanol	Unclassified		HP GLC	not evaluated	4 CAP

Ketones - Qualitative	Unclassified	Urine		80% Agreement	3 NYS
Lactate	Unclassified		AU640	2 SD	4 CAP
Lactate	Unclassified			1.0 mmol/L, 10%	7 RCPA
Lactate	Unclassified			1.0 mmol/day, 10%	7 RCPA
Lactate	Unclassified			0.2 mmol/L or 2SD	2 WSLH
Lactate	Unclassified	Blood		30.40%	5 BV
Lactate	Unclassified			3%	8 CFX
Lactate	Unclassified		Radiometer 725		4 CAP
Lactate	Unclassified	Cerebrospinal Fluid		0.1 mmol/L, 10%	7 RCPA
Lactate Dehydrogenase (LDH)	Unclassified			30 U/L, 15%	7 RCPA
Lactate Dehydrogenase (LDH)	Unclassified		AU640	20%	4 CAP
Lactate Dehydrogenase (LDH)	Unclassified			20%	6 AAB
Lactate Dehydrogenase (LDH)	Unclassified			20%	8 CFX
Lactate Dehydrogenase (LDH)	Chemistry			+/- 20%	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Lactate Dehydrogenase (LDH)	Chemistry	Serum		0.114	5 BV
Lactate dehydrogenase 1 isoform (LDH1)	Unclassified	Serum		8.20%	5 BV
Lactate dehydrogenase 2 isoform (LDH2)	Unclassified	Serum		5.70%	5 BV
Lactate dehydrogenase 3 isoform (LDH3)	Unclassified	Serum		5.80%	5 BV
Lactate dehydrogenase 4 isoform (LDH4)	Unclassified	Serum		11%	5 BV
Lactate dehydrogenase 5 isoform (LDH5)	Unclassified	Serum		14.80%	5 BV
Lactoferrin	Unclassified	Opt		0.5 mg/mL or 20%	6 AAB
Lactoferrin	Unclassified	Plasma		16.40%	5 BV
LD Isoenzymes 3-5	Unclassified			3.00% or 30%	6 AAB
LDH isoenzymes	Chemistry			LDH1/LDH2 (+ or -) or Target value +/- 30%	1 CLIA, 3 NYS
LDL Cholesterol	Unclassified	Serum		13.60%	5 BV
LDL- Cholesterol	Unclassified		AU640	20%	4 CAP
LDL Cholesterol - Direct	Unclassified			15 mg/dL or 20%	6 AAB
LDL receptor mRNA	Unclassified	Serum		24.10%	5 BV
Lead	Toxicology	Blood		+/- 10% or +/- 4 mcg/dL (greater)	1 CLIA, 2 WSLH
Lead	Unclassified	Blood	Spectra AA	10% or 4 ug/dL (greater)	4 CAP
Leukocytes	Unclassified			15%	6 AAB
Leukocytes, count	Hematology			+/- 15%	1 CLIA
Leukocytes, count	Unclassified	Plasma		14.60%	5 BV
Luteinizing Hormone (LH)	Unclassified		Centaur	3 SD	4 CAP
Luteinizing Hormone (LH)	Unclassified			2.5 SD	2 WSLH
Luteinizing Hormone (LH)	Unclassified			2.0 IU/L, 20%	7 RCPA
Luteinizing Hormone (LH)	Unclassified			+/-25% or 1.5 IU/L	3 NYS
Lignocaine	Unclassified			2.0 umol/L, 10%	7 RCPA
Lipase	Unclassified			40 U/L, 20%	7 RCPA
Lipase	Unclassified			37%	8 CFX
Lipase	Unclassified			30%	2 WSLH
Lipase	Unclassified		AU640	30%	4 CAP
Lipase	Unclassified			30%	6 AAB
Lipase	Unclassified	Serum		29.10%	5 BV
Lipoprotein (a)	Unclassified			2 SD	8 CFX

Lipoprotein (a)	Unclassified			10 mg/dL or 30%	6 AAB
Lipoprotein (a)	Unclassified	Serum		28.80%	5 BV
Lithium	Toxicology		AVL 9180	20% or 0.3 mEq/L (greater)	4 CAP
Lithium	Toxicology			0.2 mmol/L	7 RCPA
Lithium	Toxicology			+/- 20% or 0.3 mmol/L	1 CLIA, 2 WSLH, 6 AAB
Lithium	Toxicology			+/- 15% or 0.3 mmol/L	3 NYS
Lithium	Toxicology			10%	8 CFX
Luteinizing Hormone (LH)	Unclassified			2 SD	8 CFX
Luteinizing Hormone (LH)	Unclassified			2 mIU/mL or 25%	6 AAB
Luteinizing Hormone (LH)	Unclassified	Serum		19.80%	5 BV
Lymphocytes, count	Unclassified	Blood		16%	5 BV
Magnesium	Chemistry			3 mmol/L	7 RCPA
Magnesium	Chemistry			0.1 mmol/L, 12%	8 CFX
Magnesium	Chemistry			+/- 25%	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Magnesium	Chemistry	Blood-Leukocyte		21.20%	5 BV
Magnesium	Chemistry	Blood-Erythrocytes		7.80%	5 BV
Magnesium	Chemistry	Serum		4.80%	5 BV
Magnesium	Unclassified		AU640	25%	4 CAP
Magnesium	Unclassified	Urine		25%	2 WSLH
Magnesium	Unclassified	Urine	AU640	25%	4 CAP
Magnesium - Ionized	Unclassified			10%	8 CFX
Magnesium (serum)	Unclassified	Urine		0.12 mmol/L	7 RCPA
Magnesium - Concentration, 24h	Unclassified	Urine		52.20%	5 BV
Magnesium, ionized	Unclassified	Urine		2.90%	5 BV
Magnesium - Output, 24h	Unclassified	Urine		45%	5 BV
Mean corpuscular hemoglobin (HCM)	Unclassified	Blood-Erythrocytes		2.70%	5 BV
Mean corpuscular hemoglobin concentration	Unclassified	Blood-Erythrocytes		2.20%	5 BV
Mean corpuscular volume (MCV)	Unclassified			3 SD	2 WSLH
Mean corpuscular volume (MCV)	Unclassified	Blood-Erythrocytes		2.30%	5 BV
Mean platelet volume (MPV)	Unclassified	Blood-Platelets		5.80%	5 BV
Metanephrine	Unclassified			0.5 umol/day, 33%	7 RCPA
Methadone	Unclassified			Pos/Neg	2 WSLH
Methadone	Unclassified			20% or 2 SD	3 NYS
Methanol	Unclassified		HP GLC	not evaluated	4 CAP
Methemoglobin	Unclassified			3 SD	2 WSLH
Methemoglobin	Unclassified		Radiometer 725	2%	4 CAP
Methotrexate	Unclassified			0.1 umol/L, 10%	7 RCPA
Methotrexate	Unclassified			25%	8 CFX
Methqualone	Unclassified			Pos/Neg	2 WSLH
Microalbumin	Unclassified	Urine	AU640	3 SD	4 CAP
Microalbumin	Unclassified	Urine		10 mg/L or 25%	6 AAB
Microalbumin - Quantitative	Unclassified			2.5 SD	2 WSLH
Monocytes, count	Unclassified	Blood		27.90%	5 BV
M-Protein Interpr.	Unclassified		Sebia Hydrasis LS	90% consensus	4 CAP
MSAFP	Unclassified		Centaur	3 SD	4 CAP

MSHCG	Unclassified		Centaur	3 SD	4 CAP
Mucinous carcinoma-associated antigen (M	Unclassified	Serum		18.50%	5 BV
Myoglobin	Unclassified			15 ng/mL or 30%	6 AAB
Myoglobin	Unclassified			30%	8 CFX
Myoglobin	Unclassified	Serum		19.60%	5 BV
Myoglobin - Qualitative	Unclassified			Pos/Neg	2 WSLH
Myoglobin - Quantitative	Unclassified			2 SD	2 WSLH
N-Acetyl Glucosaminidase - Concentration	Unclassified	Urine		53.10%	5 BV
N-Acetyl Glucosaminidase - Output	Unclassified	Urine		46.50%	5 BV
N-Acetyl procainamide	Unclassified			+/- 15%	3 NYS
N-Acetyl procainamide	Unclassified		Abbott AxSym	25%	4 CAP
N-Acetyl procainamide	Unclassified			20%	8 CFX
Napa	Unclassified		Abbott AxSym	25%	4 CAP
Neutrophiles, count	Unclassified	Blood		22.40%	5 BV
Nitrogen - Output	Unclassified	Urine		18.40%	5 BV
Noradrenaline	Unclassified			50 nmol/day, 10%	7 RCPA
Normetanephrine	Unclassified			1.0 umol/day, 33%	7 RCPA
Nortriptyline	Unclassified			10 nmol/L, 10%	7 RCPA
Nortriptyline	Unclassified			15%	8 CFX
NSE	Unclassified			2.0 ug/L, 10%	7 RCPA
N-Telopeptides	Unclassified	Urine		80 nmolBCE/L, 10%	7 RCPA
Oestradiol	Unclassified			100 pmol/L, 20%	7 RCPA
Oestriol - Total	Unclassified			20 nmol/L, 10%	7 RCPA
Oestriol - Unconjugated	Unclassified			5 nmol/L, 20%	7 RCPA
Oligoclonal Bands	Unclassified		Sebia Hydrasis LS	90% consensus	4 CAP
Opiates	Unclassified		Abbott AxSym	80% consensus	4 CAP
Opiates	Unclassified			Pos/Neg	2 WSLH
Opiates	Unclassified			20% or 2 SD	3 NYS
Osmolality	Unclassified	Urine		9. mOsm/kg or 10%	6 AAB
Osmolality	Unclassified			8 mmol/kg	7 RCPA
Osmolality	Unclassified		Freezing point	2 SD	4 CAP
Osmolality	Unclassified			3%	8 CFX
Osmolality	Unclassified	Serum		1.50%	5 BV
Osmolality	Unclassified	Urine	Freezing point	3 SD	4 CAP
Osmolality	Unclassified	Serum		3 SD	2 WSLH
Osmolality	Unclassified	Urine		3 SD	2 WSLH
Osmolality	Unclassified	Urine		6 mmol/kg, 2%	7 RCPA
Osteocalcin	Unclassified	Serum		11.20%	5 BV
Oxalate - Concentration	Unclassified	Urine		48.20%	5 BV
Oxalate - Output	Unclassified	Urine		46.80%	5 BV
Oxyhemoglobin	Unclassified			3 SD	2 WSLH
Oxyhemoglobin	Unclassified		Radiometer 725		4 CAP
PAP	Unclassified			2.5 SD	2 WSLH
Paracetamol	Unclassified			20 umol/L, 10%	7 RCPA
Partial thromboplastin time	Hematology			+/- 15%	1 CLIA, 2 WSLH, 3 NYS, 6 AAB

pCO2	Unclassified		Radiometer 725	8% or 5 mm Hg (greater)	4 CAP
pCO2	Unclassified			5.0 mm Hg or 8%	6 AAB
pCO2	Unclassified			5 kPa, 8%	8 CFX
pCO2	Unclassified			2.0 mm Hg, 8%	7 RCPA
pCO2	Unclassified	Blood		5.70%	5 BV
pH	Unclassified		Radiometer 725	4%	4 CAP
pH	Unclassified			4%	6 AAB
pH	Unclassified			4%	7 RCPA
pH	Unclassified			4%	8 CFX
pH [H+]	Unclassified	Blood		3.90%	5 BV
pH - Qualitative	Unclassified	Urine		80% Agreement	3 NYS
pH, Fluid	Unclassified		Corning 445 pH meter	4%	4 CAP
Phencyclidine	Unclassified			Pos/Neg	2 WSLH
Phencyclidine	Unclassified		Abbott AxSym	80% consensus	4 CAP
Phencyclidine	Unclassified			20% or 2 SD	3 NYS
Phenobarbital	Toxicology			+/- 20%	1 CLIA, 2 WSLH, 6 AAB
Phenobarbital	Toxicology			+/- 15%	3 NYS
Phenobarbital	Toxicology		Abbott AxSym	20%	4 CAP
Phenobarbital	Toxicology			20%	8 CFX
Phenobarbitone	Unclassified			3.0 umol/L, 10%	7 RCPA
Phenytoin	Toxicology			3.0 umol/L, 10%	7 RCPA
Phenytoin	Toxicology			+/- 25%	1 CLIA, 2 WSLH, 6 AAB
Phenytoin	Toxicology			+/- 15%	3 NYS
Phenytoin	Toxicology		Abbott AxSym	25%	4 CAP
Phenytoin	Toxicology			25%	8 CFX
Phenytoin - Free	Unclassified		TDX	3 SD	4 CAP
Phosphate	Unclassified			0.1 mmol/L, 10%	7 RCPA
Phosphate	Unclassified	Serum		10.20%	5 BV
Phosphate	Unclassified	Urine		2.5 mmol/L	7 RCPA
Phosphate tubular reabsorption	Unclassified	Patient-		3.30%	5 BV
Phosphate - Concentration	Unclassified	Urine		31.10%	5 BV
Phosphate - Output	Unclassified	Urine		22.10%	5 BV
Phospholipids	Unclassified	Serum		8.60%	5 BV
Phosphorus	Unclassified	Urine		3. mg/dL or 15%	6 AAB
Phosphorus	Unclassified		AU640	10.7% or 0.3 mg/dL (greater)	4 CAP
Phosphorus	Unclassified			0.5 mg/dL or 12%	2 WSLH
Phosphorus	Unclassified			0.4 mg/dL or 15%	6 AAB
Phosphorus	Unclassified			+/- 0.45 mg/dL or 13%	3 NYS
Phosphorus	Unclassified			12%	8 CFX
Phosphorus	Unclassified	Urine		0.5 mg/dL or 12%	2 WSLH
Phosphorus	Unclassified	Urine	AU640	23%	4 CAP
Plasma Renin Activity	Unclassified			1.0 ng/mL/hr, 25%	7 RCPA
Plasma Total Porphyrin	Unclassified			3 nmol/L, 15%	7 RCPA
Platelet count	Hematology			+/- 25%	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Platelet, count	Unclassified	Blood		13.40%	5 BV
Platelets	Unclassified			25%	6 AAB

pO2	Unclassified			5 mm Hg, 5%	7 RCPA
pO2	Unclassified			3SD	6 AAB
pO2	Unclassified		Radiometer 725	3 SD	4 CAP
pO2	Unclassified			2 SD	8 CFX
Polylysine	Unclassified			45 mmol/L or 30%	6 AAB
Potassium	Chemistry		Radiometer 725	0.5 mmol/L	4 CAP
Potassium	Chemistry			0.2 mmol/L	7 RCPA
Potassium	Chemistry			+/- 0.5 mmol/L	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Potassium	Chemistry	Blood-Leukocyte		16%	5 BV
Potassium	Chemistry			6%	8 CFX
Potassium	Chemistry	Serum		5.80%	5 BV
Potassium	Unclassified		AU640	0.5 mmol/L	4 CAP
Potassium	Unclassified	Urine		2 SD	2 WSLH
Potassium	Unclassified	Urine	AU640	29%	4 CAP
Potassium	Unclassified	Urine		2.0 mmol/L, 10%	7 RCPA
Potassium - Concentration	Unclassified	Urine		31.30%	5 BV
Potassium - Output	Unclassified	Urine		28.40%	5 BV
Potassium - POCT	Unclassified	POCT		2.0 mmol/L	7 RCPA
Prealbumin	Unclassified		BNII	25% or 5 mg/dL (greater)	4 CAP
Prealbumin	Unclassified	Serum		14.50%	5 BV
Prealbumin	Unclassified			2.5 SD	2 WSLH
Pregnancy	Unclassified	Serum		pos/neg	6 AAB
Primidone	Toxicology			+/- 25%	1 CLIA, 2 WSLH, 6 AAB
Primidone	Toxicology			+/- 15%	3 NYS
Primidone	Toxicology			15%	8 CFX
Procainamide	Unclassified			+/- 15%	3 NYS
Procainamide	Unclassified		Abbott AxSym	25%	4 CAP
Procainamide	Unclassified			25%	6 AAB
Procainamide	Unclassified			20%	8 CFX
Procainamide (and metabolite)	Toxicology			+/- 25%	1 CLIA, 2 WSLH, 6 AAB
Procainamide, N-Acetyl (NAPA)	Unclassified			25%	6 AAB
Procollagen type 1 N-terminal	Unclassified	Serum		10.50%	5 BV
Progesterone	Unclassified			300 pg/mL or 30%	2 WSLH
Progesterone	Unclassified		Centaur	3 SD	4 CAP
Progesterone	Unclassified			2 SD	8 CFX
Progesterone	Unclassified			2 nmol/L, 25%	7 RCPA
Progesterone	Unclassified			0.3 ng/mL or 30%	6 AAB
Progesterone	Unclassified			+/-25% or 1.0 ng/mL	3 NYS
Prolactin	Unclassified			3.6 ng/mL or 30%	2 WSLH
Prolactin	Unclassified			3.6 ng/mL or 30%	6 AAB
Prolactin	Unclassified		Centaur	3 SD	4 CAP
Prolactin	Unclassified			20 mU/L, 20%	7 RCPA
Prolactin	Unclassified			2 SD	8 CFX
Prolactin	Unclassified			+/-25% or 1.0 ug/L	3 NYS
Prolactin (men)	Unclassified	Serum		21.10%	5 BV
Prolyl endopeptidase	Unclassified	Plasma		19.30%	5 BV

Propoxyphene	Unclassified			Pos/Neg	2 WSLH
Propoxyphene	Unclassified			20% or 2 SD	3 NYS
Prostatic Specific Antigen (PSA)	Unclassified			0.9 ng/mL or 30%	6 AAB
Prostatic Specific Antigen (PSA)	Unclassified	Serum		30%	5 BV
Protein	Unclassified			10%	2 WSLH
Protein - Total	Unclassified			6%	8 CFX
Protein - Total	Unclassified			5.0 g/L	7 RCPA
Protein - Total	Unclassified		AU640	10%	4 CAP
Protein - Total	Unclassified	Serum		3.40%	5 BV
Protein - Total	Unclassified	Urine		80% Agreement	3 NYS
Protein - Total	Unclassified	Urine		10%	2 WSLH
Protein C	Unclassified	Serum		18.70%	5 BV
Protein Electrophoresis Interpretation	Unclassified	Urine	Sebia Hydrasis LS	90% consensus	4 CAP
Protein Electrophoresis Interpretation	Unclassified	Serum	Sebia Hydrasis LS	90% consensus	4 CAP
Protein Electrophoresis Interpretation (24 Hour)	Unclassified	Urine	Sebia Hydrasis LS	90% consensus	4 CAP
Protein S	Unclassified	Plasma		20.70%	5 BV
Protein - Concentration	Unclassified	Urine		43.50%	5 BV
Protein- Output	Unclassified	Urine		40%	5 BV
Prothrombin Time	Hematology			+/- 15%	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Prothrombin Time	Hematology	Plasma		5.30%	5 BV
Prothrombin Time	Unclassified		CoaguCh ek	15%	6 AAB
Prothrombin Time	Unclassified			15%	6 AAB
Prothrombin Time	Unclassified	Whole Blood		15%	6 AAB
PSA	Unclassified		Abbott AxSym	3 SD	4 CAP
PSA	Unclassified			0.9 ng/mL or 30%	2 WSLH
PSA	Unclassified			+/- 3 SD	3 NYS
PSA - Free	Unclassified			0.9 ng/mL or 30%	2 WSLH
PTH	Unclassified		Centaur	3 SD	4 CAP
PTH	Unclassified			2.5 pmol/L, 25%	7 RCPA
Pyridinoline/creatinine, morning spot	Unclassified	Urine		12.10%	5 BV
Pyruvate	Unclassified	Blood		17.50%	5 BV
Qualitative hCG	Unclassified			Positive or Negative	3 NYS
Quinidine	Toxicology			2.0 umol/L, 10%	7 RCPA
Quinidine	Toxicology			+/- 25%	1 CLIA, 2 WSLH, 6 AAB
Quinidine	Toxicology			+/- 15%	3 NYS
Quinidine	Toxicology		Abbott AxSym	25%	4 CAP
Quinidine	Toxicology			25%	8 CFX
RBC Folate	Unclassified			2.5 SD	2 WSLH
RBC Total Porphyrin	Unclassified			0.3 umol/L rc, 15%	7 RCPA
Red cell distribution wide	Unclassified	Blood		4.60%	5 BV
Reticulocyte Count	Unclassified			0.50% or 30%	6 AAB
Reticulocyte highly fluorescent, count	Unclassified	Serum		24%	5 BV
Reticulocyte low fluorescent, count	Unclassified	Serum		2.60%	5 BV
Reticulocyte medium fluorescent, count	Unclassified	Serum		19.60%	5 BV

Reticulocyte, count	Unclassified	Serum		16.80%	5 BV
Reticulocytes	Unclassified			3 SD	2 WSLH
Retinol	Unclassified	Serum		18.10%	5 BV
Rheumatoid Factor	Immunology			Target value +/- 2 dilution or (pos. or neg.)	1 CLIA
Rheumatoid Factor	Immunology	Serum		13.50%	5 BV
Rheumatoid Factor	Unclassified			Positive or Negative or +/- 2 dilutions	3 NYS
Rheumatoid Factor	Unclassified		BNII	2 SD	4 CAP
Rubella	Immunology			Target value +/- 2 dilution or (pos. or neg.)	1 CLIA
Salicylates	Unclassified			0.1 mmol/L, 10%	7 RCPA
Salicylates	Unclassified			+/- 15%	3 NYS
Salicylates	Unclassified			25%	2 WSLH
Salicylates	Unclassified		AU640	3 SD	4 CAP
Salicylates	Unclassified			25%	6 AAB
Salicylates	Unclassified			20%	8 CFX
SCC antigen	Unclassified	Serum		45.80%	5 BV
Sedimentation Rate [ESR]	Unclassified			2.5 SD	2 WSLH
Selenium	Unclassified	Blood		14.50%	5 BV
Selenium	Unclassified	Plasma		14.50%	5 BV
Serotonin	Unclassified			0.3 umol/day, 30%	7 RCPA
Sex hormone binding globulin (SHBG)	Unclassified	Serum		21.10%	5 BV
SHBG	Unclassified			5 nmol/L, 10%	7 RCPA
Sickle Cell Screen	Unclassified			Pos/Neg	2 WSLH
Sodium	Chemistry			4 mmol/L, 5%	8 CFX
Sodium	Chemistry		Radiometer 725	4 mmol/L	4 CAP
Sodium	Chemistry		AU640	4 mmol/L	4 CAP
Sodium	Chemistry			3.0 mmol/L	7 RCPA
Sodium	Chemistry			+/- 4 mmol/L	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Sodium	Chemistry	Blood-Leukocyte		0.577	5 BV
Sodium	Chemistry	Blood-Erythrocytes		0.046	5 BV
Sodium	Chemistry	Serum		0.009	5 BV
Sodium	Unclassified	Urine		2 SD	2 WSLH
Sodium	Unclassified	Urine	AU640	26%	4 CAP
Sodium	Unclassified	Sweat		2 mmol/L, 10%	7 RCPA
Sodium	Unclassified	Urine		2.0 mmol/L, 10%	7 RCPA
Sodium - Concentration	Unclassified	Urine		28.80%	5 BV
Sodium - Output	Unclassified	Urine		32%	5 BV
Specific Gravity	Unclassified	Urine		1%	6 AAB
Specific Gravity - Qualitative	Unclassified	Urine		80% Agreement	3 NYS
Sperm Count	Unclassified			3 million/mL or 25%	6 AAB
Sperm Morphology	Unclassified			5% normal or 20%%	6 AAB
Sperm Viability	Unclassified			5% viable or 20%%	6 AAB
Superoxide dismutase	Unclassified	Serum		19.10%	5 BV
Superoxide dismutase	Unclassified	Blood-Erythrocytes		13.50%	5 BV
Sweat Conductivity	Unclassified			2 mmol/L, 10%	7 RCPA

T Uptake	Unclassified			7%	8 CFX
T3 uptake	Endocrinology			+/- 3 SD by method	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
T3 Uptake	Unclassified		Centaur	3 SD	4 CAP
T3, T3	Unclassified		Centaur	3 SD	4 CAP
T3-uptake	Unclassified	Serum		5.30%	5 BV
T4, Free	Unclassified		Centaur	3 SD	4 CAP
T4, Total	Unclassified		Centaur	20% or 1 ug/dL (greater)	4 CAP
Tacrolimus (FK 506)	Unclassified		IMX	3 SD	4 CAP
Testosterone	Unclassified		Centaur	3 SD	4 CAP
Testosterone	Unclassified			2 SD	8 CFX
Testosterone	Unclassified			0.5 nmol/L, 20%	7 RCPA
Testosterone	Unclassified			0.3 ng/mL or 30%	2 WSLH
Testosterone	Unclassified			0.3 ng/mL or 30%	6 AAB
Testosterone	Unclassified			+/-25% or 1.0 ng/dL	3 NYS
Testosterone	Unclassified	Saliva		22.70%	5 BV
Testosterone	Unclassified	Serum		14%	5 BV
Testosterone - Free	Unclassified			0.3 ng/mL or 30%	2 WSLH
THC-cannabinoids	Unclassified			20% or 2 SD	3 NYS
Theophylline	Toxicology			3.0 umol/L, 10%	7 RCPA
Theophylline	Toxicology			+/- 25%	1 CLIA, 2 WSLH, 6 AAB
Theophylline	Toxicology			+/- 15%	3 NYS
Theophylline	Toxicology		Abbott AxSym	25%	4 CAP
Theophylline	Toxicology			25%	8 CFX
Thyroglobulin	Unclassified	Serum		17.80%	5 BV
Thyroid Stimulating Hormone (TSH)	Endocrinology			+/- 3 SD	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Thyroid Stimulating Hormone (TSH)	Unclassified			3SD	6 AAB
Thyroid Stimulating Hormone (TSH)	Unclassified			30%	8 CFX
Thyroid Stimulating Hormone (TSH)	Unclassified	Serum		24.60%	5 BV
Thyroxine binding globulin (TBG)	Unclassified	Serum		7.10%	5 BV
Thyroxine	Endocrinology			8 nmol/L, 15%	7 RCPA
Thyroxine	Endocrinology			+/- 20% or 1.0 mcg/dL (greater)	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Thyroxine - Free	Unclassified			2 SD	8 CFX
Thyroxine - Total	Unclassified			8%	8 CFX
Thyroxine (T4)	Unclassified	Serum		8.30%	5 BV
Thyroxine - Free	Unclassified			3SD	6 AAB
Thyroxine - Total	Unclassified			1.0 µg/dL or 20%	6 AAB
TIBC	Unclassified			10.0 umol/L	7 RCPA
TIBC	Unclassified		Centaur	20%	4 CAP
Tissue polypeptide antigen (TPA)	Unclassified	Serum		36.10%	5 BV
Tissue polypeptide specific antigen (TPS)	Unclassified	Serum		58.30%	5 BV
Tobramycin	Toxicology			0.5 mg/L, 10%	7 RCPA
Tobramycin	Toxicology			+/- 25%	1 CLIA, 2 WSLH, 6 AAB
Tobramycin	Toxicology			+/- 15%	3 NYS
Tobramycin	Toxicology		Abbott AxSym	25%	4 CAP
Tobramycin	Toxicology			25%	8 CFX
Total Beta hCG	Unclassified			+/- 3 SD	3 NYS

Total Bilirubin, Neonatal	Unclassified			15 umol/L, 10%	7 RCPA
Total Carotenoids	Unclassified			0.4 umol/L, 10%	7 RCPA
Total catecholamines - Concentration, 24h	Unclassified	Urine		29.80%	5 BV
Total Estriol	Unclassified			+/-25% or 3.0 ng/mL	3 NYS
Total Glycated Hemoglobin	Unclassified			1.2 or 20%	2 WSLH
Total Iron Binding Capacity (TIBC)	Unclassified			25%	6 AAB
Total Protein	Chemistry			+/- 10%	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Total Protein	Unclassified	Urine		1.0 mg/dL or 25%	6 AAB
Total Protein	Unclassified			10%	6 AAB
Total Protein	Unclassified	Urine	AU640	44%	4 CAP
Total Protein	Unclassified	Cerebrospinal Fluid		0.1 g/L, 10%	7 RCPA
Total Protein	Unclassified	Urine		0.1 g/L, 10%	7 RCPA
Total PSA	Unclassified			1.5 ug/L, 15%	7 RCPA
Total T3 (Endocrinology)	Unclassified			0.3 nmol/L, 20%	7 RCPA
Total T3 (General Chemistry)	Unclassified			0.3 nmol/L, 15%	7 RCPA
Total T4	Unclassified			8 nmol/L, 15%	7 RCPA
Transferrin	Unclassified			2.5 SD	2 WSLH
Transferrin	Unclassified			0.5 g/L	7 RCPA
Transferrin	Unclassified		BNII	20%	4 CAP
Transferrin	Unclassified			12%	8 CFX
Transferrin	Unclassified	Serum		3.80%	5 BV
Tricyclic Antidepressants	Unclassified			Pos/Neg	2 WSLH
Tricyclic Antidepressants	Unclassified			20% or 2 SD	3 NYS
Tricyclic Antidepressants	Unclassified			10 nmol/L, 10%	7 RCPA
Tricyclic Antidepressants	Unclassified			15%	8 CFX
Triglycerides	Unclassified			0.20 mmol/L, 10%	7 RCPA
Triglycerides	Unclassified	Serum		27.90%	5 BV
Triglycerides	Chemistry			+/- 25%	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Triglycerides	Chemistry		AU640	25%	4 CAP
Triglycerides	Chemistry			15%	8 CFX
Triiodothyronine	Endocrinology			+/- 3 SD	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Triiodothyronine - Free	Unclassified			20%	8 CFX
Triiodothyronine - Total	Unclassified			20%	8 CFX
Triiodothyronine (T3)	Unclassified	Serum		11.40%	5 BV
Triiodothyronine, Free (Free T3)	Unclassified			1.5 pg/mL or 30%	6 AAB
Triiodothyronine, Total (T3)	Unclassified			3SD	6 AAB
Troponin I	Unclassified		Centaur	not evaluated	4 CAP
Troponin I	Unclassified			2 SD	8 CFX
Troponin I	Unclassified			0.9 ng/mL or 30%	6 AAB
Troponin I	Unclassified			0.2 ng/mL, 10%	7 RCPA
Troponin I - Qualitative	Unclassified			Pos/Neg	2 WSLH
Troponin I - Quantitative	Unclassified			2 SD	2 WSLH
Troponin T	Unclassified			2 SD	8 CFX
Troponin T	Unclassified			0.1 ng/mL, 10%	7 RCPA
Troponin T	Unclassified			0.1 ng/mL or 30%	6 AAB
Troponin T - Qualitative	Unclassified			Pos/Neg	2 WSLH
Troponin T - Quantitative	Unclassified			2 SD	2 WSLH

Thyroid Stimulating Hormone (TSH)	Unclassified		Centaur	3 SD	4 CAP
Thyroid Stimulating Hormone (TSH)	Unclassified			0.6 mU/L, 15%	7 RCPA
Tumor Necrosis Factor-a	Unclassified	Serum		48.40%	5 BV
TUptake	Unclassified			3SD	6 AAB
uE3 (Maternal Sera)	Unclassified	Maternal Sera		+/- 3 SD	3 NYS
Unsaturated Iron Binding Capacity (UIBC)	Unclassified			25%	6 AAB
Urate	Unclassified			0.050 mmol/L	7 RCPA
Urate	Unclassified	Serum		11.90%	5 BV
Urate	Unclassified	Urine		0.3 mmol/L	7 RCPA
Urate - Concentration, 24h	Unclassified	Urine		28.70%	5 BV
Urate- Output, 24h	Unclassified	Urine		21.10%	5 BV
Urea	Unclassified		AU640	9% or 2 mg N/dL (greater)	4 CAP
Urea	Unclassified			0.1 mmol/L, 10%	7 RCPA
Urea	Unclassified	Serum		15.70%	5 BV
Urea	Unclassified	Urine		20 mmol/L, 10%	7 RCPA
Urea	Unclassified	Urine	AU640	21%	4 CAP
Urea Nitrogen	Chemistry			+/- 2 mg/dL or +/- 9% (greater)	1 CLIA
Urea Nitrogen	Unclassified	Urine		2 mg/dL or 9%	2 WSLH
Urea - Concentration, 24h	Unclassified	Urine		27.30%	5 BV
Urea - Output, 24h	Unclassified	Urine		22.10%	5 BV
Urea/Urea Nitrogen	Unclassified			16%	8 CFX
Urea-POCT	Unclassified	POCT		1.0 mmol/L, 10%	7 RCPA
Uric Acid	Chemistry			+/- 17%	1 CLIA, 2 WSLH, 3 NYS, 6 AAB
Uric Acid	Unclassified	Urine		17%	6 AAB
Uric Acid	Unclassified			17%	6 AAB
Uric Acid	Unclassified			12%	8 CFX
Uric Acid	Unclassified	Urine		17%	2 WSLH
Uric Acid	Unclassified	Urine	AU640	24%	4 CAP
Uric Acid	Chemistry		AU640	17%	4 CAP
Urine ALA	Unclassified			5 umol/L, 25%	7 RCPA
Urine Porphobilinogen - Quantitative	Unclassified			5 umol/L, 20%	7 RCPA
Urine Total Porphyrin	Unclassified			15 nmol/L, 15%	7 RCPA
Valproate	Unclassified			25 umol/L, 10%	7 RCPA
Valproic Acid	Toxicology			+/- 25%	1 CLIA, 2 WSLH, 6 AAB
Valproic Acid	Toxicology			+/- 15%	3 NYS
Valproic Acid	Unclassified		Abbott AxSym	25%	4 CAP
Valproic Acid	Unclassified			25%	6 AAB
Valproic Acid	Unclassified			15%	8 CFX
Valproic Acid, free	Unclassified		TDX	3 SD	4 CAP
Vancomycin	Unclassified		Abbott AxSym	3 SD	4 CAP
Vancomycin	Unclassified			2.0 mg/L, 10%	7 RCPA
Vancomycin	Unclassified			1.5 ug/mL or 25%	6 AAB
Vancomycin	Unclassified			+/- 15%	3 NYS
Vancomycin	Unclassified			25%	2 WSLH
Vancomycin	Unclassified			20%	8 CFX
Vanilmandelic Acid concentration, 24h	Unclassified	Urine		31.30%	5 BV

Vitamin A	Unclassified			0.3 umol/L, 10%	7 RCPA
Vitamin B-12	Unclassified			60 pg/mL or 30%	2 WSLH
Vitamin B-12	Unclassified			60 pg/mL or 30%	6 AAB
Vitamin B-12	Unclassified			20 pmol/L, 20%	7 RCPA
Vitamin B-12	Unclassified			+/- 25%	3 NYS
Vitamin B-12	Unclassified		Centaur	3 SD	4 CAP
Vitamin D3	Unclassified			5 nmol/L, 15	7 RCPA
Vitamin E	Unclassified			5.0 umol/L, 10%	7 RCPA
Von Willebrand factor	Unclassified	Plasma		7.40%	5 BV
Water	Unclassified	Serum		3.30%	5 BV
White cell differentiation	Hematology			Target +/- 3 SD based on percentage of different types of white cells	1 CLIA, 2 WSLH
Zinc	Unclassified	Serum		13.50%	5 BV
Zinc	Unclassified	Plasma		11%	5 BV
ZPP	Unclassified			+/-15% ($\mu\text{mol/mol}$ heme)	3 NYS

Abbreviation	Source
1 CLIA	CLIA – Federal Register
2 WSLH	Wisconsin State Laboratory of Hygiene
3 CAP	College of American Pathologists
4 AAB	American Association of Bioanalysts
5 RCPA	The Royal College of Pathologists of Australasia and the Australasian Clinical Biochemist association Quality Assurance Program