

Adrenocortical Function

ACTH by ICMA or RIA	Dihydrotestosterone, Free
Adrenal Antibody Screen with Reflex to Titer	Endorphin (Beta Endorphin/Lipotropin)
Aldosterone, Serum	17-Hydroxycorticosteroids, 24-Hour Urine
Aldosterone, Urine	18-Hydroxycorticosterone
3 α -Androstanediol Glucuronide (3 α diol G)	18-Hydroxycortisol, Free, Urine
Androstenedione, Amniotic Fluid	6- β Hydroxycortisol, Urine
Androstenedione, Serum	18-Hydroxydeoxycorticosterone
Corticosterone	21-Hydroxylase Antibody *
Corticotropin Releasing Hormone (CRH)	17-Hydroxypregnenolone
Cortisol Binding Globulin (Transcortin)	17-Hydroxyprogesterone, Amniotic Fluid
Cortisol, Amniotic Fluid	17-Hydroxyprogesterone, Serum
Cortisol, Free, Serum or Plasma	17-Ketosteroids, Urine
Cortisol, Free, Urine	Plasma Renin Activity
Cortisol, Free & Cortisone, Urine	Pregnanediol Glucuronide, Urine
Cortisol, Free and Total, Serum or Plasma	Pregnanetriol, Urine
Cortisol, Serum	Pregnenolone
Cortisone, Serum	Progesterone, Amniotic Fluid
Cortisone, Urine	Progesterone, Serum
Dehydroepiandrosterone (DHEA), Amniotic Fluid	Renin, Direct
Dehydroepiandrosterone (DHEA), Serum	Sex Hormone Binding Globulin
Dehydroepiandrosterone (DHEA), Urine	Testosterone, Adjusted
Dehydroepiandrosterone Sulfate (DHEA Sulfate), Amniotic Fluid	Testosterone, Free and Total
Dehydroepiandrosterone Sulfate (DHEA Sulfate), Serum	Testosterone, Free, Bioavailable, and Total (also includes sex hormone binding globulin and albumin)
Deoxycorticosterone	Testosterone, Total, Amniotic Fluid
11-Deoxycortisol, Serum	Testosterone, Total, Serum
11-Deoxycortisol, Urine	Testosterone, Total, Urine
Dexamethasone	Tetrahydroaldosterone, Urine
Dihydrotestosterone	

Cardiovascular/Lipids

Apolipoprotein A1	Homocysteine (Cardiovascular), FPIA
Apolipoprotein B	Homocysteine, Total, Urine
Apolipoprotein B-100	Lipid Panel 2 (Includes: cholesterol, triglycerides, HDL, LDL, VLDL, cholesterol/HDL ratio)
Apolipoprotein E Phenotype	Lipid Panel 3 (Includes: cholesterol, triglycerides, HDL, LDL, VLDL, cholesterol/HDL ratio, chylomicrons, and alpha, beta, and pre-beta lipoproteins)
Brain Natriuretic Peptide	Lipoprotein (a)
Cardio CRP (C-Reactive Protein, Highly Sensitive)	Phospholipids
Cholesterol, HDL	Triglycerides
Cholesterol, HDL Subclasses	
Cholesterol, LDL, Calculated	
Cholesterol, LDL, Direct	
Cholesterol, LDL Subparticles	
Cholesterol, Total	

Catecholamines

Catecholamines, Plasma	Homovanillic Acid, Urine
Catecholamines, Urine	Metanephrines, Urine
Chromogranin A	VMA, Urine

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Endocrine Autoimmunity

Adrenal Antibody Screen with Reflex to Titer
Collagen Stimulating Immunoglobulin (CSI)
Glutamic Acid Decarboxylase-65 Autoantibodies *
Growth Hormone Antibody
21-Hydroxylase Antibody *
Insulin Antibodies, Highly Sensitive
Insulin Antibody with Reflex to Titer
Islet Cell Antibody Screen with Reflex to Titer
Islet Cell Antigen 512 Autoantibodies
Parietal Cell Antibody Screen with Reflex to Titer

PTH Antibody
T3 Antibody
T4 Antibody
Thyroglobulin Antibody
Thyroid Growth Stimulating Immunoglobulin (TGI)
Thyroid Peroxidase Antibody
Thyroid Stimulating Immunoglobulin (TSI)
Thyrotropin Blocking Antibody
Thyrotropin-Binding Inhibitory Immunoglobulin (TBII)
TSH Antibody

Fluid, Electrolyte, and Renal

Aldosterone, Serum
Aldosterone, Urine
Angiotensin Converting Enzyme (ACE)
Angiotensin II
Arginine Vasopressin (AVP, ADH), Plasma
Arginine Vasopressin and Osmolality, Urine
Corticosterone
Cortisol Binding Globulin (Transcortin)
Cortisol, Amniotic Fluid
Cortisol, Free, Serum or Plasma
Cortisol, Free, Urine
Cortisol, Free and Cortisone, Urine
Cortisol, Free and Total, Serum or Plasma
Cortisol, Serum
Cortisone, Serum
Cortisone, Urine

Cystatin C
Deoxycorticosterone
Erythropoietin (EPO)
18-Hydroxycorticosterone
18-Hydroxydeoxycorticosterone
Kidney Stone Formation, Diagnostic Panel
Kidney Stone Formation, Therapeutic Monitoring Panel
Kidney Stone Analysis with Stone Image
Osmolality, Feces
Osmolality, Serum
Osmolality, Urine
Oxalate, Urine
Plasma Renin Activity
Renin, Direct
Stone Analysis with Stone Image (non-kidney origin)

Metabolic and Gastrointestinal

Disorders

Alkaline Phosphatase Isoenzymes (ALP Isoenzymes)
Amylase Isoenzymes
Amylase Isoenzymes with Reflex to Macroamylase
Bile Acids, Fractionated
Carnitine
Carotene
Chloride, Feces
Citrate, Serum
Citrate, Urine
C-peptide, Plasma
C-peptide, Urine
Creatine, Serum
Creatine, Urine
Creatine Kinase (CK, CPK)
Creatine Kinase Isoenzymes (CK Isoenzymes)
Creatine Kinase with Reflex to Creatine Kinase Isoenzymes
Fecal Lipids, Total
Ferritin
Folate (Folic Acid)
Folate, RBC
Fructosamine
Gastrin
Glucagon
Glucose, Serum

Glutamic Acid Decarboxylase-65 Autoantibodies *
Glycated Albumin
Hemoglobin A_{1c}
Hemoglobin Variants, HPLC
Hemoglobin Variants, IEF
5-HIAA (5-Hydroxyindoleacetic Acid), Urine
Histamine
Homocysteine (Nutritional & Congenital), FPIA
IGF Binding Protein-1 (IGFBP-1)
IGF Binding Protein-2 (IGFBP-2)
IGF Binding Protein-3 (IGFBP-3)
IGF-I (Somatomedin-C), Extraction
IGF-II (Insulin Like Growth Factor II)
Insulin Antibody with Reflex to Titer
Insulin Antibodies, Highly Sensitive
Insulin
Insulin, Free
Insulin, Total
Iron and Iron Binding Capacity
Islet Cell Antibody Screen with Reflex to Titer
Islet Cell Antigen 512 Autoantibodies
Lactic Dehydrogenase (LD, LDH)
Lactic Dehydrogenase Isoenzymes (LD Isoenzymes)
Leptin *
Macroamylase

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Magnesium, Feces
 Magnesium, RBC
 Magnesium, Serum
 Magnesium, Urine
 Microalbumin, Urine
 Myoglobin, Serum
 Myoglobin, Urine
 Osmolality, Feces
 Oxalate, Urine
 Pancreatic Polypeptide
 Pepsinogen I *
 pH, Feces
 Potassium, Feces
 Potassium, RBC
 Prealbumin
 Proinsulin
 Reducing Substances, Feces
 Retinol Binding Protein
 Serotonin, Blood
 Serotonin, Serum
 Sodium, Feces
 Soluble Transferrin Receptor

Somatostatin
 6-Sulfatoxymelatonin *
 Transferrin
 Trypsin, Feces
 Trypsin, Serum
 Vasoactive Intestinal Polypeptide (VIP)
 Vitamin A (Retinol)
 Vitamin B1
 Vitamin B2
 Vitamin B6
 Vitamin B12
 Vitamin B12 Binding Capacity, Unsaturated
 (Transcobalamin)
 Vitamin C
 Vitamin E (Tocopherol)
 Vitamin K, Plasma
 Xylose, Blood, Fasting
 Xylose, Urine, Fasting
 Xylose Panel, Blood, 2-Hour Post and 5-Hour Urine
 Xylose, Blood, 1-Hour Post
 Xylose, 5-Hour Urine
 Xylose, Blood, 2-Hour Post

Gonadal Function

Alpha Subunit
 3 α -Androstanediol Glucuronide
 Androstenedione, Amniotic Fluid
 Androstenedione, Serum
 Dehydroepiandrosterone (DHEA), Amniotic Fluid
 Dehydroepiandrosterone (DHEA), Serum
 Dehydroepiandrosterone (DHEA), Urine
 Dehydroepiandrosterone Sulfate (DHEA Sulfate),
 Amniotic Fluid
 Dehydroepiandrosterone Sulfate (DHEA Sulfate), Serum
 Dihydrotestosterone
 Dihydrotestosterone, Free, Serum
 Estradiol, Amniotic Fluid
 Estradiol, Bioavailable
 Estradiol, Free
 Estradiol, Rapid
 Estradiol, Serum
 Estradiol, Urine
 Estriol, Amniotic Fluid
 Estriol, Serum
 Estriol, Urine
 Estrogen, Total, Serum
 Estrogen, Total, Urine
 Estrogens, Fractionated, Serum
 Estrogens, Fractionated, Urine
 Estrogens, Total & Fractionated, Urine
 Estrone, Amniotic Fluid
 Estrone, Bioavailable
 Estrone, Free

Estrone, Serum
 Estrone, Urine
 Estrone Sulfate
 FSH (Follicle Stimulating Hormone)
 FSH, 3rd Generation
 HCG, Total, Quantitative (Pregnancy)
 HCG, Total, Quantitative (Tumor)
 17-Hydroxypregnenolone
 17-Hydroxyprogesterone, Amniotic Fluid
 17-Hydroxyprogesterone, Serum
 Inhibin A
 17-Ketosteroids, Urine
 LH (Luteinizing Hormone)
 LH, 3rd Generation
 Norethindrone
 Pregnanediol Glucuronide, Urine
 Pregnenolone
 Progesterone, Amniotic Fluid
 Progesterone, Serum
 Prolactin
 Sex Hormone Binding Globulin
 Testosterone, Adjusted
 Testosterone, Free and Total
 Testosterone, Free, Bioavailable, and Total
 (also includes sex hormone binding globulin and albumin)
 Testosterone, Total, Amniotic Fluid
 Testosterone, Total, Serum
 Testosterone, Total, Urine

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Growth and Growth Hormone

Acid Labile Subunit *
Growth Hormone (GH)
Growth Hormone (GH) Antibody
Growth Hormone Binding Protein
Growth Hormone Releasing Hormone

IGF Binding Protein-1 (IGFBP-1)
IGF Binding Protein-2 (IGFBP-2)
IGF Binding Protein-3 (IGFBP-3)
IGF-I (Somatomedin-C), Extraction
IGF-II (Insulin-Like Growth Factor II)

Hypothalamic and Pituitary Function

ACTH by ICMA or RIA
Alpha Subunit
Arginine Vasopressin, Plasma
Arginine Vasopressin and Osmolality, Urine
Corticotropin Releasing Hormone
Endorphin (Beta Endorphine/Lipotropin)
FSH (Follicle Stimulating Hormone)
FSH, 3rd Generation
Growth Hormone (GH)
Growth Hormone (GH) Antibody

Growth Hormone Binding Protein
Growth Hormone Releasing Hormone (GHRH)
LH (Luteinizing Hormone)
LH, 3rd Generation
Oxytocin
Prolactin
Somatostatin
Thyrotropin Releasing Hormone (TRH)
TSH Antibody
TSH, 3rd Generation

Multiple Endocrine Neoplasia

ACTH by ICMA or RIA
Calcitonin
Calcium, Ionized
Calcium, Total, Serum
Calcium, Urine
Catecholamines, Plasma
Catecholamines, Urine
Chromogranin A
C-Peptide, Plasma
C-Peptide, Urine
Gastrin
Glucagon
Growth Hormone (GH)
5-HIAA (5-Hydroxyindoleacetic Acid), Urine
Homovanillic Acid, Urine

Insulin, Free
Metanephrines, Urine
Pancreatic Polypeptide
Proinsulin
Prolactin
PTH, BioIntact (Amino Acids 1-84)
PTH, C-Terminal (Mid-Molecule)
PTH, Intact
PTH-Related Protein (PTH-RP)
RET Proto-oncogene Mutations, Exons 10, 11, 13, 14 and 16
Serotonin, Blood
Serotonin, Serum
Vasoactive Intestinal Polypeptide (VIP)
VMA, Urine

Parathyroid and Mineral Metabolism

Alkaline Phosphatase Isoenzymes (ALP Isoenzymes)
Alkaline Phosphatase, Bone Specific
Calcitonin
Calcium, Ionized
Calcium, Total, Serum
Calcium, Urine
Collagen Cross-Linked N-Telopeptide (NTx), Serum
Collagen Cross-Linked N-Telopeptide (NTx), Urine
Cyclic Adenosine Monophosphate (Cyclic AMP),
Nephrogenous
Cyclic Adenosine Monophosphate (Cyclic AMP), Plasma
Cyclic Adenosine Monophosphate (Cyclic AMP),
Random Urine
Deoxyypyridinoline (DPD), Free
Hydroxyproline, Free, Urine
Hydroxyproline, Plasma

Hydroxyproline, Total, Urine
Magnesium, Feces
Magnesium, RBC
Magnesium, Serum
Magnesium, Urine
Osteocalcin *
Procollagen Peptide-Type 1 *
PTH Antibody
PTH, BioIntact (Amino Acids 1-84)
PTH C-Terminal (Mid-Molecule)
PTH, Intact
PTH-Related Protein (PTH-RP)
Pyridinium Collagen Cross-Links, Urine
Tartrate Resistant Acid Phosphatase
Vitamin D, 1,25-Dihydroxy
Vitamin D, 25-Hydroxy

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Thyroid Function

Calcitonin
 Collagen Stimulating Immunoglobulin (CSI)
 Somatostatin
 T3 Antibody
 T3, Free, Non-Dialysis
 T3, Free, Tracer Dialysis
 T3, Reverse
 T3, Total (Triiodothyronine), RIA
 T4 Antibody
 T4, Free, Direct Dialysis
 T4, Free, Non-Dialysis
 T4, Total (Thyroxine)
 TBG Assessment (T3 uptake)

Thyroglobulin
 Thyroglobulin and Thyroglobulin Antibody with Reflex to Thyroglobulin RIA/ICMA Ratio
 Thyroglobulin Antibody
 Thyroid Growth Stimulating Immunoglobulin (TGI)
 Thyroid Peroxidase Antibody (Anti-TPO)
 Thyroid Stimulating Immunoglobulin (TSI)
 Thyrotropin Blocking Antibody
 Thyrotropin Releasing Hormone
 Thyrotropin-Binding Inhibitory Immunoglobulin (TBII)
 Thyroxine Binding Globulin (TBG)
 TSH Antibody
 TSH, 3rd Generation

Congenital Adrenal Hyperplasia (CAH) Profiles

CAH Profile 1 (21-hydroxylase and 11-hydroxylase deficiencies)
 CAH Profile 2 (severe 21-hydroxylase deficiency)
 CAH Profile 3 (aldosterone synthase deficiency)
 CAH Profile 4 (17 α -hydroxylase deficiency in females)
 CAH Profile 5 (3 β -hydroxysteroid dehydrogenase deficiency)
 CAH Profile 6 (side chain cleavage deficiency)
 CAH Profile 7 (steroid replacement therapy)
 CAH Profile 8 (17 α -hydroxylase deficiency in males)
 CAH Profile 9 (3 β -hydroxysteroid dehydrogenase deficiency)
 CAH Profile 10 (severe 21-hydroxylase deficiency)
 Congenital Adrenal Hyperplasia (CAH) Profile, Neonatal, Random Urine
 Includes 15 steroid analytes:
 α -Cortolone
 β -Cortolone

15 β ,17 α -Dihydroxypregnanolone
 15 β ,17 α -Dihydroxypregnenolone
 16 α -Hydroxy-dehydroepiandrosterone (DHEA)
 16 α -Hydroxypregnenolone
 17 α -Hydroxypregnanolone
 6 α -Hydroxytetrahydro-11-dehydrocorticosterone
 6 α -Hydroxytetrahydro-11-deoxycortisol
 Pregnanetriol
 Pregnanetriolone
 Pregnenetriol
 Tetrahydro-11-dehydrocorticosterone
 Tetrahydro-11-deoxycortisol
 Tetrahydrocortisone
 Includes 11 precursor/product ratios:
 21-hydroxylase deficiency (4 ratios)
 17-hydroxylase deficiency (3 ratios)
 11 β -hydroxylase deficiency (2 ratios)
 3 β -hydroxysteroid dehydrogenase deficiency (2 ratios)

Additional Diagnostic Profiles

Andrology Profile 1
 Andrology Profile 2
 Endocrine Hypertension Profile
 Includes 31 steroid analytes:
 Pregnane metabolites (5)
 11-deoxycortisol metabolite (1)
 Cortisol metabolites (10)
 Corticosterone metabolites (3)

Aldosterone metabolite (1)
 Estrogen metabolite (1)
 Androgen metabolites (10)
 Differentiates between:
 Primary aldosteronism
 Glucocorticoid suppressible aldosteronism
 Apparent mineralcorticoid excess (AME)
 Hypoaldosteronism

Perturbation Tests

Aldosterone Response (ACTH)
 Aldosterone Response (Captopril)
 Androstenedione Response
 C-Peptide Stimulation by Glucagon
 Cortisol Response
 Dehydroepiandrosterone (DHEA) Response
 11-Deoxycortisol (Compound S) Response

Growth Hormone Response (Suppression or Stimulation)
 17-Hydroxypregnenolone Response
 17-Hydroxyprogesterone Response
 Insulin Response to Glucose
 LH, 3rd Generation, Timed Study
 Metyrapone Response Profile

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Alphabetical Test Section

Test Name

Acid Labile Subunit *	Cholesterol, HDL
ACTH, ICMA	Cholesterol, HDL Subclasses
ACTH, RIA	Cholesterol, LDL, Calculated
Adrenal Antibody Screen with Reflex to Titer	Cholesterol, LDL, Direct
Aldosterone, Serum	Cholesterol, LDL Subparticles
Aldosterone, Urine	Cholesterol, Total
Aldosterone Response (ACTH)	Chromogranin A
Aldosterone Response (Captopril)	Citrate, Serum
Alkaline Phosphatase Isoenzymes (ALP Isoenzymes)	Citrate, Urine
Alkaline Phosphatase, Bone Specific	Collagen Cross-Linked N-Telopeptide (NTx), Serum New
Alpha Subunit	Collagen Cross-Linked N-Telopeptide (NTx), Urine
Amylase Isoenzymes	Collagen Stimulating Immunoglobulin (CSI)
Amylase Isoenzymes with Reflex to Macroamylase New	Congenital Adrenal Hyperplasia (CAH) Profile, Neonatal Random Urine New GC/MS
Andrology Profile 1	Corticosterone
Andrology Profile 2	Corticotropin Releasing Hormone
3 α -Androstanediol Glucuronide	Cortisol Binding Globulin
Androstenedione, Amniotic Fluid New	Cortisol, Amniotic Fluid New
Androstenedione, Serum	Cortisol, Free, Serum or Plasma
Androstenedione Response	Cortisol, Free, Urine LC/MS/MS
Angiotensin Converting Enzyme	Cortisol, Free and Cortisone, Urine
Angiotensin II	Cortisol, Free and Total, Serum or Plasma
Apolipoprotein A1	Cortisol, Serum
Apolipoprotein B	Cortisol Response
Apolipoprotein B-100 New	Cortisone, Serum
Apolipoprotein E Phenotype New	Cortisone, Urine LC/MS/MS
Arginine Vasopressin, Plasma	C-Peptide Stimulation by Glucagon
Arginine Vasopressin and Osmolality, Urine	C-Peptide, Plasma
Bile Acids, Fractionated and Total New LC/MS/MS	C-Peptide, Urine
Brain Natriuretic Peptide New	Creatine, Serum
CAH Profile 1 (21-hydroxylase and 11-hydroxylase deficiencies)	Creatine, Urine
CAH Profile 2 (severe 21-hydroxylase deficiency)	Creatine Kinase (CK, CPK)
CAH Profile 3 (aldosterone synthase deficiency)	Creatine Kinase Isoenzymes (CK Isoenzymes)
CAH Profile 4 (17 α -hydroxylase deficiency in females)	Creatine Kinase with Reflex to Creatine Kinase Isoenzymes
CAH Profile 5 (3 β -hydroxysteroid dehydrogenase deficiency)	Cyclic Adenosine Monophosphate (Cyclic AMP), Nephrogenous
CAH Profile 6 (side chain cleavage deficiency)	Cyclic Adenosine Monophosphate (Cyclic AMP), Plasma
CAH Profile 7 (steroid replacement therapy)	Cyclic Adenosine Monophosphate (Cyclic AMP), Random Urine
CAH Profile 8 (17 α -hydroxylase deficiency in males)	Cystatin C New
CAH Profile 9 (3 β -hydroxysteroid dehydrogenase deficiency)	Dehydroepiandrosterone (DHEA), Amniotic Fluid New
CAH Profile 10 (severe 21-hydroxylase deficiency)	Dehydroepiandrosterone (DHEA), Serum
Calcitonin	Dehydroepiandrosterone (DHEA), Urine New GC/MS
Calcium, Ionized	Dehydroepiandrosterone (DHEA) Response
Calcium, Total, Serum	Dehydroepiandrosterone Sulfate (DHEA Sulfate), Amniotic Fluid New
Calcium, Urine	Dehydroepiandrosterone Sulfate (DHEA Sulfate), Serum
Cardio CRP (C-Reactive Protein, Highly Sensitive) New	Deoxycorticosterone
Carnitine	11-Deoxycortisol, Serum
Carotene	11-Deoxycortisol, Urine
Catecholamines, Plasma	11-Deoxycortisol (Compound S) Response
Catecholamines, Urine	
Chloride, Feces New	

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Deoxy pyridinoline (DPD), Free	17-Hydroxycorticosteroids, Urine
Dexamethasone	18-Hydroxycorticosterone
Dihydrotestosterone	18-Hydroxycortisol, Free, Urine New LC/MS/MS
Dihydrotestosterone, Free	6 β -Hydroxycortisol, Urine LC/MS/MS
Endocrine Hypertension Profile New GC/MS	18-Hydroxydeoxycorticosterone
Endorphin	21-Hydroxylase Antibody *
Erythropoietin (EPO)	17-Hydroxypregnenolone
Estradiol, Amniotic Fluid New	17-Hydroxypregnenolone Response
Estradiol, Bioavailable	17-Hydroxyprogesterone, Amniotic Fluid New
Estradiol, Free	17-Hydroxyprogesterone, Serum
Estradiol, Rapid	17-Hydroxyprogesterone Response
Estradiol, Serum	Hydroxyproline, Free, Urine
Estradiol, Urine	Hydroxyproline, Plasma
Estriol, Amniotic Fluid New	Hydroxyproline, Total, Urine
Estriol, Serum	IGF Binding Protein-1 (IGFBP-1)
Estriol, Urine	IGF Binding Protein-2 (IGFBP-2)
Estrogen, Total, Serum	IGF Binding Protein-3 (IGFBP-3)
Estrogen, Total, Urine	IGF-I (Somatomedin-C), Extraction
Estrogens, Fractionated, Serum	IGF-II (Insulin Like Growth Factor II)
Estrogens, Fractionated, Urine	Inhibin A
Estrogens, Total & Fractionated, Urine	Insulin Antibodies, Highly Sensitive
Estrone, Amniotic Fluid New	Insulin Antibody with Reflex to Titer
Estrone, Bioavailable, Serum	Insulin
Estrone, Free, Serum	Insulin, Free
Estrone, Serum	Insulin, Total
Estrone, Urine	Insulin Response to Glucose
Estrone Sulfate	Iron & Iron Binding Capacity, Serum
Fecal Lipids, Total New	Islet Cell Antibody Screen with Reflex to Titer
Ferritin	Islet Cell Antigen 512 Autoantibodies
Folate (Folic Acid)	17-Ketosteroids, Urine
Folate, RBC	Kidney Stone Formation, Diagnostic Panel
Fructosamine	Kidney Stone Formation, Therapeutic Monitoring Panel
FSH (Follicle Stimulating Hormone)	Kidney Stone Analysis with Stone Image
FSH, 3rd Generation	Lactic Dehydrogenase (LD, LDH)
Gastrin	Lactic Dehydrogenase Isoenzymes (LD Isoenzymes)
Glucagon	Leptin *
Glucose, Serum	LH (Luteinizing Hormone)
Glutamic Acid Decarboxylase-65 Autoantibodies *	LH, 3rd Generation
Glycated Albumin	LH, 3rd Generation, Timed Study
Growth Hormone (GH)	Lipid Panel 2
Growth Hormone (GH) Antibody	(Includes: cholesterol, triglycerides, HDL, LDL, VLDL, cholesterol/HDL ratio)
Growth Hormone Binding Protein	Lipid Panel 3
Growth Hormone Releasing Hormone	(Includes: cholesterol, triglycerides, HDL, LDL, VLDL, cholesterol/HDL ratio, chylomicrons, and alpha, beta, and pre-beta lipoproteins)
Growth Hormone Response (Suppression or Stimulation)	Lipoprotein (a)
hCG, Total, Quantitative (Pregnancy)	Macroamylase New
hCG, Total, Quantitative (Tumor)	Magnesium, Feces New
Hemoglobin A _{1c}	Magnesium, RBC
Hemoglobin Variants, HPLC	Magnesium, Serum
Hemoglobin Variants, IEF	Magnesium, Urine
5-HIAA (5-Hydroxyindoleacetic Acid), Urine	Metanephrines, Urine
Histamine	Metyrapone Response Profile
Homocysteine (Cardiovascular), FPIA, Serum	Microalbumin, Urine
Homocysteine (Nutritional & Congenital), FPIA	
Homocysteine, Total, Urine	
Homovanillic Acid, Urine	

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Myoglobin, Serum
 Myoglobin, Urine
 Norethindrone **New**
 Osmolality, Feces
 Osmolality, Serum
 Osmolality, Urine
 Osteocalcin *
 Oxalate, Urine
 Oxytocin
 Pancreatic Polypeptide
 Parietal Cell Antibody Screen with Reflex to Titer
 Pepsinogen I *
 pH, Feces **New**
 Phospholipids **New**
 Plasma Renin Activity
 Potassium, Feces **New**
 Potassium, RBC
 Prealbumin
 Pregnanediol Glucuronide, Urine
 Pregnanetriol, Urine **New GC/MS**
 Pregnenolone
 Procollagen Peptide-Type I *
 Progesterone, Amniotic Fluid **New**
 Progesterone, Serum
 Proinsulin
 Prolactin
 PTH Antibody
 PTH, BioIntact (Amino Acids 1-84) **New**
 PTH, C-Terminal (Mid-Molecule)
 PTH, Intact
 PTH-Related Protein (PTH-RP) *
 Pyridinium Collagen Cross-Links
 Reducing Substances, Feces **New**
 Renin, Direct **New**
 RET Proto-oncogene Mutations, Exons 10, 11, 13, 14 and 16
 Retinol Binding Protein
 Serotonin, Serum
 Serotonin, Blood
 Sex Hormone Binding Globulin
 Sodium, Feces **New**
 Soluble Transferrin Receptor **New**
 Somatostatin
 Stone Analysis with Stone Image (non-kidney origin)
 6-Sulfatoxymelatonin *
 T3 Antibody
 T3, Free, Non-Dialysis
 T3, Free, Tracer Dialysis
 T3, Reverse
 T3, Total (Triiodothyronine)
 T4 Antibody
 T4, Free, Direct Dialysis
 T4, Free, Non-Dialysis
 T4, Total (Thyroxine)
 Tartrate Resistant Acid Phosphatase
 TBG Assessment (T3 uptake)
 Testosterone, Adjusted
 Testosterone, Free and Total
 Testosterone, Free, Bioavailable, and Total
 (also includes sex hormone binding globulin and albumin)
 Testosterone, Total, Amniotic Fluid **New**
 Testosterone, Total, Serum
 Testosterone, Urine **New GC/MS**
 Tetrahydroaldosterone, Urine **New GC/MS**
 Thyroglobulin
 Thyroglobulin and Thyroglobulin Antibody with Reflex to
 Thyroglobulin RIA/ICMA Ratio **New**
 Thyroglobulin Antibody
 Thyroid Growth Stimulating Immunoglobulin (TGI)
 Thyroid Peroxidase Antibody
 Thyroid Stimulating Immunoglobulin (TSI)
 Thyrotropin Blocking Antibody
 Thyrotropin Releasing Hormone
 Thyrotropin-Binding Inhibitory Immunoglobulin (TBII)
 Thyroxine Binding Globulin (TBG)
 Transferrin
 Triglycerides
 Trypsin, Feces **New**
 Trypsin, Serum
 TSH Antibody
 TSH, 3rd Generation
 Vasoactive Intestinal Polypeptide (VIP)
 Vitamin A (Retinol)
 Vitamin B1
 Vitamin B2
 Vitamin B6
 Vitamin B12
 Vitamin B12 Binding Capacity, Unsaturated
 (Transcobalamin)
 Vitamin C
 Vitamin D, 1,25-Dihydroxy
 Vitamin D, 25-Hydroxy
 Vitamin E (Tocopherol)
 Vitamin K, Plasma
 VMA, Urine
 Xylose, Blood, Fasting **New**
 Xylose, Urine, Fasting **New**
 Xylose Panel, Blood, 2-Hour Post and 5-Hour Urine **New**
 Xylose, Blood, 1-Hour Post **New**
 Xylose, 5-Hour Urine **New**
 Xylose, Blood, 2-Hour Post **New**

* This test is performed using a kit that has not been approved or cleared by the FDA. The performance characteristics of this test have been determined by Quest Diagnostics' Nichols Institute.

Please refer to the Quest Diagnostics' Nichols Institute Reference Manual for test codes.

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