

I'm not a bot



A Complete list of Lab Tests including Complete Tests, Tests Panels, Single Tests, Tests Groups in alphabetically with tests Links and you like As part of a regular checkup, to get a diagnosis, or perhaps to provide a benchmark, your doctor may request one or more laboratory tests. Here is a list of the most common tests ordered and their purposes. Except where noted, all tests are done using a blood sample.RSS Error: is invalid XML, likely due to invalid characters. XML error: > required at line 490, column 16ABCD EFGHIJ KLMNOPQRSTU VWXYZ0-9B Vitamins B-cell Gene Clonality Molecular Genetic Tests B-cell Immunoglobulin Gene Rearrangement B2M BAC Bacterial Culture, respiratory Bacterial Culture, stool Bacterial Sputum Culture Bacterial Wound Culture BAL Basic Metabolic Panel (BMP) BCGR BChE Oncogene BCR-ABL1 BCR/ABL Beta 2GP1 Ab Beta hCG Beta Trypsate Beta-2 Glycoprotein 1 Antibodies Beta-2 Microglobulin Kidney Disease Beta-2 Microglobulin Tumor Marker Beta-hemolytic Strep Culture Beta-hydroxybutyrate Beta-hydroxybutyric Acid Bicarb Bicarbonate (Total CO2) Bilirubin Bioavailable Testosterone biotin (B7) Bismuth subsalicylate BLL Blood Alcohol Content Blood Alcohol Level Blood Cholesterol/Blood Clotting Factors Blood Copper Blood Creatinine Blood Culture Blood Culture (bacterial, fungal and/or AFB) Blood Differential Blood Film Blood Gases Blood Glucose Blood Group Blood Ketones Blood Lead Blood Lead Test Blood Smear Blood Sugar Blood Typing Blood Urea Nitrogen (BUN) BMP BMP and NT-proBNP Body Fluid Testing Bone Clotting Markers Bone Marrow Aspiration and Biopsy Bone Marrow Examination Bone Resorption Markers Bone specific ALP Bone Turnover Tests Bone-specific Alkaline Phosphatase Brain Natriuretic Peptide BRCA BRCA Gene Mutation Testing Breast Cancer Gene 1 Breast Cancer Gene Expression Profiling Breast Cancer Gene Expression Tests Breast Cancer Multiparameter Gene Expression Tests Breast Cancer Susceptibility Genes 1 and 2 BUN BUN to Creatinine RatioC & S c-erbB-2 C-peptide C-Reactive Protein (CRP) C-telopeptide C. difficile (culture, toxin gene NAAT or antigen test) C1 C1q C2 C3 C4 CA 125 Tumor Marker CA 15-3 CA 19-9 CA-125 CA-Breast CA-GI Calcidiol (25-hydroxyvitamin D) Calcitriol (1,25 dihydroxy-vitamin D) Calcium Calcofluor White Stain Calculated Glomerular Filtration Rate Calprotectin CALR Gene Mutation Exon 9 CALR Mutation cANCA Cancer Antigen 19-9 Cancer Antigen-Breast Cancer Antigen-GI Cannabinoid or cannabis testing Capillary Electrophoresis Carbamazepine Carbohydrate Antigen 19-9 Carbon Dioxide Content Carcinoembryonic Antigen (CEA) Cardiac Biomarkers Cardiac CRP Cardiac Fibrinogen Cardiac Markers Cardiac Risk Assessment Cardioliipin Antibodies Catecholamines CBC CBC with Differential CCP Antibody CCT CD4 Count CD4 Percent CEA Celiac Disease Antibody Tests Cell-Free Fetal DNA Centromere Antibody Cerebrospinal Fluid (CSF) Testing Ceruloplasmin Cervical Cytology Cervical Smear CF DNA Analysis CF Gene Mutation Panel CF Molecular Genetic Testing cfdDNA CFTR Mutation Analysis CgA cGFR CGM CH100 CH50 Chem 12 Chem 7 Chemistry Panel Chemistry Panels Chemistry Screen Chickenpox and Shingles Tests Chlamydia Culture Chlamydia Nucleic Acid Amplification Test (NAAT or NAT) or DNA Probe Chlamydia Testing Chlamydia/GC STD Panel Cholesterol (Vitamin D3)Cholesterol Cholesterol Panel Cholinesterase Tests Chromogranin Chromosome Analysis (Karyotyping) Chromosome Studies CHS Chymotrypsin Chymotrypsin, fecal Circulating Tumor Cell (CTC) Count Circulating Tumor DNA (ctDNA) Citrulline Antibody CK CK MB CK-MB CI CLO test Clopidogrel (CYP2C19 Genotyping) Clopidogrel Pharmacogenetic Testing Clostridium difficile and C. diff Toxin Testing Clotting Factors CMP CMV Blood Test CMV IgG and IgM CO2 Content Cohagulation Cascade Coagulation Factors Cobalamin Cold Agglutinins Cold Autoantibodies Cold-Reacting Antibodies Complement Complete Blood Count (CBC) Comprehensive Metabolic Panel (CMP) Conjugated Bilirubin Connecting Peptide Insulin Continuous Glucose Monitoring Copper Coproporphyrin Coronary Risk Panel Corrected Reticulocyte Corticotropin Corticotropin test Cortisol Cosyntropin (Cortrosyn) stimulation test CPK CPK MB CRCL Creat Creatine Kinase (CK) Creatine Phosphokinase Creatinine Creatinine Clearance Creatinine Clearance, Urine Crit CRP CRP for heart disease Cryoglobulins Cryoprecipitin CSF Analysis CSF Lactate CSF Protein Electrophoresis cTnI cTnI CTx Cu Culture amniotic cells Culture amniotic cells Culture and Sensitivity Culture, Throat Cyclic Citrullinated Peptide Antibody Cyclosporine CYP2C19 Genotype VKORC1 Genotype Cystatin Cystic Fibrosis (CF) Gene Mutations Testing Cystic Fibrosis Genotyping Cystic Fibrosis Transmembrane Conductance Regulator Mutation Analysis Cytogenetic Analysis Cytogenetics Cytomegalovirus (CMV) TestsD-dimer Darkfield Microscopy DAT DCP DB3 Delta-aminolevulinic Acid Dengue Antibodies (IgG, IgM) Dengue Fever Antibodies Dengue Fever Testing Dengue Fever Virus Deoxypridinolone Des-gamma-carboxy prothrombin (DCP) Dexamethasone Suppression Test DGP DHEA Sulfate DHEA-SO4 DHEAS Diabetes Autoantibodies Diabetes Mellitus Autoantibody Panel Diff Differential Blood CountDifferential Display Code 3 Differential Slide Digoxin Dilute Russell Viper Venom Test Direct Anti-human Globulin Test Direct Antiglobulin Test Direct Bilirubin Direct Coombs Test Direct LDL Direct LDL Cholesterol Direct LDL-C Disaccharide Absorption Test DLDL Dopamine Double stranded DNA Antibody DPD Drug Abuse Testing Drug Resistance Testing Drug Screen Drug Test Drug Testing DRVVT DST E. coli E. coli non-O157 E. coli O157 EBV Ab to Early Antigen D, EA-D IgG Ab EBV Antibodies EBV Nuclear Antigen Antibody EBNA-IgG Ab EBV Viral Capsid Antigen Antibody (VCA) IgM, IgG Ab eGFR EGFR Mutation Testing Elastase, stool Electrolytes and Anion Gap Electrophoresis EMA Emergency and Overdose Drug Testing EML4-ALK Fusion Protein ENA Panel Endomysial Antibody Enteric Pathogen Panel Epidermal Growth Factor Receptor Mutation Analysis Epinephrine EPO Epstein-Barr Virus (EBV) Antibody TestsER and PR Status erb-b2 receptor tyrosine kinase erbB-1 ERBB2 Ergocalciferol (Vitamin D2) Erythrocyte Acetylcholinesterase Erythrocyte Count Erythrocyte Morphology Erythrocyte Sedimentation Rate (ESR) Erythropoietin Essential Minerals Estimated Glomerular Filtration Rate (eGFR) Estradiol (E2) Estrinol (E3) Estrogen Fractions/fractionated Estrogen Receptor, Progesterone Receptor Breast Cancer Testing Estrogen Receptors Estrogenic Hormones Estrogens Estrone (E1) Ethanol Ethyl Alcohol EtOH Extractable Nuclear Antigen Antibodies (ENA) PanelF-Actin Antibody Factor Assays Factor I Factor I Assay Factor II Factor II Mutation Factor IX Factor V Factor V Leiden Mutation and PT 20210 Mutation Factor V R506Q Factor VII Factor VIII Factor X Factor XI Factor XIII FANA Fasting Blood Glucose Fasting Blood Sugar Fasting Insulin Fasting Lipid Panel Fasting Plasma Glucose Fat Stain Oil Red O Fat, Fecal Qualitative or Quantitative Fat, Feces FBG FBS Fe Tests FE-1 Fecal Calprotectin Fecal Elastase-1 Fecal Fat Fecal Immunochemical Test and Fecal Occult Blood Test Fecal Lactoferrin Fecal Occult Blood Test Fecal Pancreatic Elastase Fecal WBC Non-microscopic Feces Culture FEP Ferritin Ferritin, serum Fetal Fibrinectin (FN) Fetal Lung Maturity Tests FN Fibrin Degradation Fragment Fibrinogen Fibrinogen Activity (Functional) Fibrinogen AntigenG-6-PD GGPD Gamma-Glutamyl Transferase (GGT) Gamma-Glutamyl Transpeptidase Gamma-GT Gastric Parietal Cell Risk Hormone Receptor Status Hp HPT HPV DNA HPV Genotypes 16 and 18 HPV mRNA hrHPV hs-troponin hsCRP HSV by PCR HSV DNA HSV-1 HSV-1 or HSV-2 IgM or IgG HSV-2 HTLV-I/II Antibodies HTLV-I/II by PCR Human Calcitonin Human epidermal growth factor receptor 2 Human Epididymis Protein 4 (HE4) Human Fecal Elastase-1 Human Growth Hormone Human Papillomavirus (HPV) Test Human T-cell Lymphotropic Virus (HTLV) Testing Human T-Lymphotropic Virus Types I/II Antibodies HTLV-I/II by PCR Hydrogen Breath TestIAT IBC ICSH IF Antibody IF Antibody Type 1 or Type 2 IFE iFOBT IgA IGF-1 IgG IgM IGRA TB Test IL-6 Immune Checkpoint Inhibitor Immunoglobulin A Immunoglobulin A, Total Immunoglobulin G Immunoglobulin G Rearrangement Immunoglobulin M Immunoglobulins (IgA, IgG, IgM) Immunophenotyping Immunoreactive Trypsin Immunoreactive Trypsin Immunoreactive Trypsinogen (IRT) Immunosubtraction Electrophoresis Indirect Anti-human Globulin Test Indirect Antiglobulin Test Indirect Coombs Test Influenza Rapid Antigen Test, Type A and B Antigen Detection Influenza Tests Influenza Viral Culture Influenza Virus by PCR INR Insulin Insulin C-peptide Insulin-like Growth Factor-1 (IGF-1) Intact hCG Intact PTH Interleukin-6 Intermittently Scanning CGM Interstitial Cell Stimulating Hormone Interstitial Glucose Monitoring Intrinsic Factor Antibody Intrinsic Factor Binding Antibody Intrinsic Factor Blocking Antibody Ionized Calcium Iontophoretic Sweat Test Iron Iron Binding Capacity Iron Serum Iron Tests IRT Islet Autoantibodies in DiabetesIslet Cell Cytoplasmic Autoantibodies (ICA)Insulin Autoantibodies (IAA) Glutamic Acid Decarboxylase Autoantibodies (GADA) GAL65 Autoantibodies Insulinoma-Associated-2 Autoantibodies (IA-2A) Zinc Transporter-8 Autoantibodies (ZnT8A)Isoenzyme 7 SMA SMA 2Joint Fluid AnalysisKidney Function Panel Kidney Panel Kidney Stone Analysis Kidney Stone Testing KOH Prep KRAS MutationLA LA Sensitive PTT LAC Lactate Lactate Dehydrogenase (LD) Lactic Acid Lactoferrin Lactose Breath Test Lactose Intolerance Test Lactose Tolerance Tests Latent Tuberculosis Infection Test LDH LDL LDL Cholesterol LDL D LDL Particle Size or Number LDL Particle Testing (LDL-P) Subclasses LDL Subfractions LDL-C Lead Legionella pneumophila Legionella Testing Legionnaires Disease or Legionellosis Testing Leptin Leukocyte Count Leukocyte Differential Leukocyte Differential Count Levetricamide LFTs LH Lipase Lipid Panel Lipid Profile Lipid Test Lipoprotein (a) Lipoprotein little a Lipoprotein-associated Phospholipase A2 Liquid Biopsy Lithium Liver Function Tests Liver Kidney Microsomal Type 1 Antibodies (Cytochrome P450 2D6 Antibodies) Liver Panel Liver Profile LKM1 Antibodies Low-Density Lipoprotein Cholesterol Low-Density Lipoprotein Subfraction Profile Lp-PLA2 Lp(a) LPS Lupus Anticoagulant Testing Lupus Inhibitor Luteinizing Hormone (LH) Luteinizing Hormone, serum or urine Lutropin Lyme Antibodies Detection Lyme Antibodies IgM/IgG by Western Blot Lyme Disease Tests LysesN-telopeptide Na Native double-stranded DNA Antibody Natriuretic Peptides Neisseria gonorrhoeae, Nucleic Acid Amplification Test, Culture, Gram Stain, DNA Probe Neonatal Bilirubin NH3 niacin (B3) NicotineNicotine and Cotinine NIPS NMR Particle Test Non-fasting Lipid Panel Non-HDL Non-HDL-C Non-High Density Lipoprotein Cholesterol Non-Invasive Prenatal Screening Norphenephrine Normetanephrine NTxO&P Occult Blood Test, Fecal OCCT Opioid Testing Oral Glucose Tolerance TestOral Lactose Tolerance Osmolality (serum, plasma, urine, stool) Osmolality and Osmolal Gap Osmotic Gap Osteocalcin Ova and Parasite ExamP P1NP p24 Antigen Packed Cell Volume PAF-A1 pANCA Pancreatic Elastase pantothenic acid (B5)PAP Pap Smear (Pap Test) Paracetamol Parathormone Parathyroid Hormone (PTH) Parietal Cell Antibody Parotitis Partial Thromboplastin Time (PTT, aPTT) Parvo B19 Parvovirus Parvovirus B19 PCH PCA3 PCH PCT PCV PD-L1 PDGFRA F1P11 gene rearrangement PDW Pericardial Fluid Analysis Peripheral Differential Peripheral Smear Peritoneal Fluid Analysis Pertussis Tests PFA PFT PCGN Pharmacogenetic Tests Phenobarbital Phenytoin Philadelphia Chromosome Phosphate Phospholipid Antibodies Phosphorus PIVKA II (protein induced by vitamin K absence or antagonists II) PLAC Plasma Cholinesterase Plasma Free Metanephrines Plasma Ketones Plasma Metanephrines Plasma Osmolality Plasma Total Homocysteine Platelet Aggregation Studies Platelet Count Platelet Distribution Width Platelet Function Assay Platelet Function Tests Platelet-activating Factor Acetylcholinase Pleural Fluid Analysis PLT PML-RARARapamycin Rapid Antigen Detection Test (RADT) Rapid Flu Test Rapid Influenza Diagnostic Test Rapid Plasma Reagin Rapid Strep Test Rapid urease test (RUT) for H. pylori RBC Ab ID RBC Antibody Screen RBC Cholinesterase RBC Count RBC Folate RBC GGPD Test RBC Morphology Real-time CGM Red Blood Cell (RBC) Antibody Identification Red Blood Cell (RBC) Antibody Screen Red Blood Cell Count (RBC) Red Blood Cell Indices Red Blood Cell Morphology Red Cell Cholinesterase Red Cell Indices Red Count Renal Calculus Analysis Renal Function PanelRenal Function Test Renal Panel Renal Stone Risk Panel Respiratory Culture Respiratory Pathogens Panel Respiratory Syncytial Virus (RSV) Testing Respiratory Virus Profile Retic Count Reticulocyte Count Reticulocyte Index Reticulocyte Percent Reticulocyte Production Index Reticulocytes Retinol RF Rh Factor Rheumatoid Factor (RF) riboflavin (B2) Ristocetin Cofactor RP Panel RPI RPR RSV Rubella Antibodies, IgM and IgG Rubella Test RubeolaS182 Saccharomyces cerevisiae Antibodies, IgG or IgA SACE Salicylates Salivary Cortisol Salsalate Scl-70 Scleroderma Antibodies sLLDL Sed Rate Sedimentation Rate Semen Analysis Seminal Fluid Analysis Sensitivity Testing Serine Protease 3 Serotonin Serotonin MetaboliteSerum Albumin Serum Angiotensin Converting Enzyme Serum Creatinine Serum Fe Serum Ferritin Serum Free Light Chains Serum Glutamic Oxaloacetic Transaminase Serum Glutamic-Pyruvic Transaminase Serum Iron Serum Iron Binding Capacity Serum Ketones Serum Myoglobin Serum Osmolality Serum Protein Electrophoresis Serum Transferrin Receptors Serum Trypsinogen Serum Urate Hormone Binding Globulin (SHBG) SFLC SFCOT SGPT SHBG Shiga toxin-producing Escherichia coli Sickle Cell Screen Sickle Cell Tests SiderophilinSirolimus SMA SMA 12 SMA 20 SMA 7 SMAC (somewhat outdated terms) SMAC7 Smith Antibody Smooth Muscle Antibody (SMA) and F-actin Antibody SMRP Sodium Sodium salicylate Soluble Mesothelin-Related Peptides Soluble Transferrin Receptor Somatomedin C Somatotropin SPE SPEP Sperm Analysis Sperm Count Spinal Fluid Analysis Sports Doping Tests Sputum Culture, Bacterial SSA (Ro) SSB (La)STB STEC sTR Stool Calprotectin Stool Chymotrypsin Stool Culture Stool Elastase Stool Lactoferrin Stool Lipids Stool Occult Blood Strep Group B Strep Throat Test Streptococcal Screen Streptococcus agalactiae Substance Abuse Testing Sweat Chloride Sweat Chloride Test Sweat Electrolytes Syndromic Multiplex Panel Synovial Fluid Analysis Syphilis Detection Tests Syphilis TestsT-cell Gene Clonality T-Cell Receptor Gene Rearrangement T-helper Cells T-Spot T. gondii T. vaginalis T3 T4 Count T4, FreeT7 TAC Tacrolimus Tartrate-resistant Acid Phosphatase Tau Protein and Beta Amyloid TB Culture and Sensitivity TB NAAT TB QuantiFERON-TB Gold (QFT-G) TB Skin Test TBII TBIL TCCR TC02 TCR Gene Rearrangement TDM TeBG Testosterone-estrogen Binding Globulin Tetrahydrocannabinol (THC) testing TERTPT Ig Tg TgAb TGB Theophylline and Caffeine Therapeutic Drug Monitoring thiamine or thiamin (B1) Thiopurine methyltransferase (TPMT) Three-day Measles Throat Culture Thrombin Clotting Time Thrombin Time Thrombin Time Thrombotic Thrombocytin Thrombolytic Thrombolysis Thrombotic Thrombotic Antibodies Thyroid AutoantibodiesThyroid Function Tests Thyroid Microsomal Antibody Thyroid Panel Thyroid Peroxidase AntibodyThyroid Profile Thyroid Stimulating Immunoglobulin Thyroid-stimulating Hormone (TSH) Thyroperoxidase Antibody Thyrotropin Thyrotropin Receptor Antibodies ThyroxineThyroxine-binding PrealbuminThyroxine Screen TIBC Tissue Typing TnI TnI TORCH TORCH Panel Total AFP Total beta hCG Total Bilirubin Total Calcium Total CK Total CO2 Total Complement Total hCG Total IgG Total Immunoglobulins Total Protein Total Protein, Albumin-Globulin (AG) Ratio Total PSA Total TestosteroneTotal Triiodothyronine Tox Screen Toxic Metals Toxicology Assays Toxicology Screen Toxoplasma gondii Toxoplasmosis Testing TP TPMT Genotype TPMT Phenotype TPMT RBC TPO TPHA TRAb Trace Minerals Trace Elements Transferrin and Iron-binding Capacity (TIBC, UIBC) Transferrin Receptor TRAPTreponema pallidum by PCR Particle Agglutination Assay Trichomonas Testing TRIG Triglycerides Triiodothyronine Triple Screen Triple Test Troponin Trypsin-like Immunoreactivity TrypsateTSH TSH Receptor Antibody TSI TT ITG Tumor MarkersValproate Valproic Acid Vancomycin Vanillylmandelic Acid (VMA) VAP Varicella Zoster Virus by Culture, PCR, or DFA Vasopressin VDRL Venereal Disease Research Laboratory Viral Hepatitis Panel Vitamin A Vitamin B complex Vitamin B12Vitamin B12 and Folate Vitamin B9 Vitamin D Tests Vitamin K VLDL VLDL Cholesterol VLDL-C VMAU von Willebrand Factor von Willebrand Panel VWF:Ag VWF:RCo VZV VZV Antibodies IgG and IgMWarfarin Sensitivity Genotyping WBC Count WBC Count Differential West Nile Virus Testing West Nile Virus, IgM and IgG Antibodies and Nucleic Acid Amplification TestsWet Prep White Blood Cell (WBC) Differential White Blood Cell Count (WBC) White Count Whooping Cough Tests Widal Test Wintrobe Sedimentation Rate WNV by NAAT WNV TestsXa InhibitionXylose Absorption TestZika Antibody TestZika PRNTZika RT-PCR TestZika Virus TestingZinc ProtoporphyrinPossible References Used Disclaimer:The content on LabTestsGuide.com is for informational and educational purposes only. 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