

LABORATORY TESTS

AAN test	acquired immune deficiency syndrome (AIDS) virus culture	AFB stain	alfa-fetoprotein test
Abbé test plate	ACTH infusion test	agar plate count	ALT test
ABO typing	ACTH stimulation test	agglutination test	alternate site testing
ABO-Rh typing	ACTH suppression test	agglutination titer	amebiasis antigen test
Abrams test	Actinomyces culture	aggrometer test	amebiasis serologic test
abscess aerobic culture	activated clotting time	A:G ratio	Ames assay
absolute eosinophil count	activated coagulation time	A/G test	Ames test
absolute retention time (ART) test	activated partial thromboplastin substitution test	AH assay	amino acid nitrogen (AAN) test
absorbency index	activated partial thromboplastin time (APTT) test	AH titer	amino acid screen
abuse screen	activation analysis	AIDS serology	aminolevulinic acid (ALA) test
access time	active rosette test	AIDS virus culture	aminopyrine breath test
acetaminophen assay	Adamkiewicz test	air-dried smear	ammoniacal silver nitrate test
Acetest	Addis count	AL patch test	ammonium chloride loading test
acetic acid and potassium ferrocyanide test	Addis test	ALA test	amniotic fluid analysis
acetoacetic acid test	adenovirus antibody serology	alanine aminotransferase (ALT) test	amniotic fluid analysis for erythroblastosis fetalis
acetoin test	adenovirus antibody titer	AlaSTAT latex allergy test	amniotic fluid analysis for hemolytic disease of the newborn
acetone test	adenovirus culture	albumin suspension test	amniotic fluid karyotype
acetowhite test	ADH assay	albumin test	amniotic fluid phospholipid profile
acetylcholinesterase assay	adhesion test	albumin:creatinine ratio	amniotic fluid spectral analysis
acid challenge test	Adler test	albumin:globulin (A:G) ratio	amplification of genetic material specific for mycobacteria
acid clearance test	ADN-B assay	albumin/globulin (A/G) test	amylase test
acid elution test	ADN-B titer test	alcohol assay	amylase:creatinine clearance ratio
acid-fast bacillus (AFB) culture	adrenal antibody	alcohol dehydrogenase (ADH) assay	anaerobic bacteria culture
acid-fast bacillus (AFB) smear	adrenal ascorbic acid depletion test	aldolase assay	anaerobic bacteria sensitivity testing
acid-fast bacillus (AFB) stain	adrenal function eosinophil count	aldolase test	analysis of variance
acid hemolysin test	adrenal function test	aldosterone assay	analytic cytology
acid perfusion test	adrenalin test	aldosterone stimulation test	ancillary testing
acid phosphatase assay	adrenocortical inhibition test	aldosterone suppression test	Anderson-Goldberger test
acid phosphatase test	adrenocorticotrophic hormone (ACTH) infusion test	alimentary tract smear	Anderson-Collip test
acid reflux test	adrenocorticotrophic hormone (ACTH) stimulation test	alizarin test	androstenedione test
acid serum test	adrenocorticotrophic hormone (ACTH) suppression test	alkali denaturation test	angiotensin I, II test
acid serum test for paroxysmal nocturnal hemoglobinuria (PNH)	adult polycystic kidney disease inheritance determination	alkali tolerance test	animal cell culture
acid stain	advanced semen analysis	alkaline phosphatase assay	animal placenta lactogen (APL) cell test
acid-base diagram	AE1 immunoperoxidase stain	alkaline phosphatase test	anion gap test
acid-base nomogram	AEC detection system	alkaloid test	antibiotic sensitivity test
acid-fast culture	aerobic and anaerobic blood culture	alkaptonuria test	antibiotic-associated colitis toxin test
acid-fast smear	aerobic bacterial culture	allele-specific oligonucleotide hybridization for thalassemia	antibody detection
acid-fast stain	AFB culture	Allen test	antibody identification
acidified glycerol lysis test	AFB smear	Allen-Doisy test	antibody stain
acidified serum test		allergen profile	
acidity reduction test		allergy screen	
acid-lability test		alloantigen-D antibody	
acidophilic index		Almén test for blood	
acidosis test		alpha amino nitrogen test	
acid-Schiff test		alpha-1-antiprotease phenotype	
ACPA test		alpha-1-antitrypsin phenotype	
acquired immune deficiency syndrome (AIDS) serology		alpha-1-antitrypsin phenotyping	

antibody titer	anti-sialosyl-Tn antigen	Astwood test	bedside testing
antibody-absorption test	anti-SLA	ATP:ADP ratio	BEI assay
anti- <i>Chlamydia</i> antibody test	anti-Sm test	ATPase stain	BEI test
antichymotrypsin test	anti-smooth muscle antibody assay	atropine suppression test	Bence Jones protein test
anticytoplasmic antibody (ACPA) test	antispermatozoal antibody test	attenuated culture	Benedict test
antideoxyribonuclease-B (ADN-B) assay	antistreptococcal DNase-B titer	atypical <i>Mycobacterium</i> smear	Benedict test for glucose
antideoxyribonuclease-B (ADN-B) titer test	antistreptolysin-O (ASO) test	augmented histamine test	bentitromide test
anti-DNA antibody assays	antistreptolysin-O (ASO) titer	autohemolysis test	bentonite flocculation test
anti-DNase B assay	antithrombin III test	automated cell image analysis	benzidine test
anti-DNase B titer	antithrombin test	automated cytophotometry	Bernstein test
antifactor Xa assay	antitoxoplasma antibody test	automated differential	Berry spot test
antigen detection for <i>Wuchereria bancrofti</i>	antitrypsin test	automated multiphasic screening	Berson test
antigen detection testing for group A <i>Streptococci</i>	anti-Xa assay	automated reagin test (ART)	beta-hemolytic strep culture
antigen-binding region	Anton test	autosomal dominant polycystic kidney disease DNA detection	beta-lactamase test
antigenic assay	APL cell test	avidin-biotin detection system	Bethesda assay
antiglobulin test	apoptosis assay	A-Z test	Bethesda Pap smear
antiglobulin-augmented lymphotoxicity assay	Apt-Downey test	babesiosis serologic test	Betke-Kleihauer test
antihuman globulin test	APTT test	Bachman-Pettit test	Bettendorff test
antihyaluronidase (AH) assay	arboviral encephalitis serology	bacitracin disc test	Beutler test
antihyaluronidase (AH) titer	arbovirus serology	background count	Beutler-Baluda test
anti-LA/SS-B test	arbovirus titer	bacteremia detection, buffy coat micromethod	Bial test
antimicrobial combinations—test for synergism and antagonism	ARD blood culture	bacterial antigen detection method	bicarbonate titration test
antimicrobial removal device (ARD) blood culture	arginine insulin tolerance test	bacterial culture	bicolor guaiac test
antimicrobial susceptibility testing, anaerobic bacteria	arginine test	bacterial genotyping	bile acid tolerance test
antimicrobial susceptibility testing, antimicrobial combinations	Arneth count	bacterial killing assay	bile esculin test
antimicrobial susceptibility testing, fungi	Arneth index	bacterial serology	bile fluid examination
antimicrobial susceptibility testing, minimum bactericidal concentration	arsenic stain	bacterial stain	bile pigment test
antimicrobial susceptibility testing, mycobacteria	ART	bacteriologic index	bile salt breath test
antimicrobial susceptibility testing, unusual isolates/fastidious organisms	arterial blood collection	bacteriology specimen identification	bile solubility test
antimicrobial tolerance testing	arterial line culture	bacteriophage typing	bile-esculin hydrolysis test
antimitochondrial antibody assay	arterial-ascitic fluid pH gradient	Baker acid hematein test	biliary drainage examination
antinuclear antibody assay	arthropod identification	Baker pyridine extraction test	biliary sludge examination
antiparietal cell antibody assay	arylsulfatase test	BAL culture	bilirubin tolerance test
anti-Rh titer	ascariasis serologic test	BAL cytology	Binz test
anti-Ro/SS-A test	Aschheim-Zondek (A-Z) test	Barany caloric test	biochemical profile
	ascitic fluid analysis	barium test	biopsy aerobic culture
	ascitic fluid cytology	Barr body test	biopsy specimen culture
	Ascoli test	<i>Bartonella</i> culture	biotin streptavidin detection method
	ascorbate-cyanide test	<i>Bartonella</i> serology	bipolar stain
	ascorbic acid test	<i>Bartonella</i> titer	biuret test
	ASD chloroacetate esterase stain	basal secretory flow rate (BSFR) test	bladder washing
	ASO test	basophil degranulation test	bladder washing cytology
	ASO titer	bcl-2 gene analysis	blastogenesis assay
	aspartate aminotransferase (AST) test	Beard test	blastomycosis antibody titer
	<i>Aspergillus</i> antibody test	Beaver direct smear method	blastomycosis serology
	<i>Aspergillus</i> serology	Becker antigen	bleeding time
	aspirin tolerance test	Becker stain for spirochetes	blind test
	AST test	Beckman assay	block diagram
	AST:ALT ratio		blood cell count
	AST:LD ratio		blood cell profile
	astrocyte stain		blood count
			blood culture
			blood fungus culture
			blood gas analysis

blood grouping and Rh typing	<i>Borrelia burgdorferi</i> DNA assay	buccal smear for Barr-body study	carbohydrate identification test
blood karyotype	<i>Borrelia burgdorferi</i> DNA probe test	buccal smear for sex chromatin evaluation	carbohydrate metabolism index
blood smear	<i>Borrelia burgdorferi</i> PCR	buffy coat smear study	carbohydrate utilization test
blood smear morphology	<i>Borrelia burgdorferi</i> sensu lato serology	buffy coat smear test	carbon 13-labeled ketoisocaproate breath test
blood specimen identification	Bouin fluid	BUN	carbon dioxide combining power test
blood spot screen for galactose/galactose-1-phosphate	bovine cervical mucus penetration test, human or bovine cervical mucus	BUN:creatinine ratio	carboxyhemoglobin assay
blood typing	Boyden chamber assay device	burn culture	carcinoembryonic antigen (CEA) assay
blood urea nitrogen test	Bradshaw test	burn index	carcinoembryonic antigen (CEA) immunoperoxidase stain
blood volume nomogram	brain biopsy	butanol extractable iodine (BEI) assay	cardiac biopsy
blood clot lysis time	brain cyst fluid cytology	butanol extractable iodine (BEI) test	cardiac index
blood urea nitrogen (BUN)	branched-chain DNA assay	C lactose test	cardiac marker
Bloor test	breakpoint analysis	C&S test	cardiac troponin
blot test	breast aspiration cytology	C ₁ q immune complex detection	Carr-Price test
Blount test	breast biopsy	CA 19-9 assay	cartesian nomogram
Bloxam test	breast discharge cytology	CA125 assay	Casoni intradermal test
B-lymphocyte analysis by flow cytometry	breast testing for <i>Helicobacter pylori</i>	CA15-3 RIA test	Castellani test
Boas test	Breed smear	Cache Valley virus	cat scratch bacterial culture
body cavity fluid cytology	Breslow malignant melanoma assay	CACNA1A gene mutation screening	catalase test
body fluid aerobic culture	British anti-Lewisite (BAL) culture	calcitonin assay	catatorulin test
body fluid amylase	British anti-Lewisite (BAL) cytology	calcium ionized assay	catecholamine test
body fluid analysis	Broders tumor index	calcium oxalate test	catheterization test
body fluid chemical analysis	bromocriptine suppression test	calcium stimulation test	catheterized urine cytology
body fluid cytology	bromphenol test	calcium time	C-banding stain
body fluid fungus culture	bromsulphothalein (BSP) excretion test	calcium:creatinine ratio	CD34 analysis
body fluid identification	bromsulphalein test	calcium-magnesium-ATPase	CD4/CD8 count
body fluid mycobacteria culture	bronchial aspirate anaerobic culture	calculus analysis	CD4/CD8 enumeration
body fluid pH	bronchial biopsy	California encephalitis virus serology	CD4:CD8 ratio
body fluid specific gravity	bronchial brushing cytology	California encephalitis virus titer	CEA assay
body fluid viral culture	bronchial washing cytology	Callison fluid	CEA immunoperoxidase stain
Bonanno test	bronchoscopy smear	Calmette test	CEA-M stain
bone histomorphometry	bronchoscopy fungus culture	CAMP test	CEA-P stain
bone marrow aspiration and biopsy	<i>Brucella</i> agglutination test	<i>Campylobacter</i> -like organism test (CLOtest)	Cefinase testing
bone marrow biopsy	<i>Brucella</i> culture	<i>Campylobacter pylori</i> serology	cell block preparation
bone marrow chromosome analysis	<i>Brucella</i> culture	<i>Campylobacter pylori</i> urease test and culture	cell count
bone marrow culture	<i>Brucella</i> serology	<i>Candida</i> culture	cell culture
bone marrow culture for <i>Brucella</i>	<i>Brugia malayi</i> serology	<i>Candida</i> precipitin test	cell cycle analysis by flow cytometry
bone marrow differential count	<i>Brugia timori</i> serology	candidiasis serologic test	cell cycle time
bone marrow fungus culture	brushings cytology	capillary fragility test	cell measurement/micrometry
bone marrow iron stain	BSFR test	capillary tube test	cell volume profile
bone marrow karyotype	BSP excretion test	capon-comb-growth test	cell wall defective bacteria culture
bone marrow mycobacteria culture	bubonic plague serology	captopril test	cell-mediated lympholysis assay
bone needle-aspiration cytology	buccal smear	carbamate toxicity	centimeter-gram-second system
<i>Bordetella pertussis</i> culture		carbamazepine assay	centromere banding stain
<i>Bordetella pertussis</i> serology		carbohydrate antigen	cephalic index
<i>Bordetella pertussis</i> smear		carbohydrate fermentation test	cephalin flocculation test
<i>Bordetella pertussis</i> titer			
<i>Borrelia burgdorferi</i> culture			

cephalin-cholesterol flocculation test	CF test	chromogenic enzyme substrate test	coagulation factor assay
cephalosporinase production testing	CFF test	chromosome analysis	coagulation time test
cerebrospinal fluid analysis	CFTR gene mutation analysis	chromosome and genetic abnormality analysis	coagulogram
cerebrospinal fluid assay	C-glycocholic acid breath test	chromosome instability test	Coblentz test method
cerebrospinal fluid bacterial antigen testing	Chagas disease serologic test	chromosome stress test	¹³ C ₂ breath test
cerebrospinal fluid cryptococcal latex agglutination	Chédiak test	Ciaccio fluid	cocaine metabolite assay
cerebrospinal fluid culture	chemical inhibition isoamylase test	Cimex identification	coccidioidin test
cerebrospinal fluid glutamine	chemiluminescence test	circulating anticoagulant screen	coccidioidomycosis serology
cerebrospinal fluid glycine	chemistry profile	circulation time	cold agglutinin screen
cerebrospinal fluid fungus culture	chemotherapeutic index	cis/trans test	cold agglutinin test
cerebrospinal fluid glucose	Chen test	citrate test	cold agglutinin titer
cerebrospinal fluid glutamine	chenodeoxycholic acid test	Clark test	cold hemolysin test
cerebrospinal fluid IgG index	chickenpox culture	Clarke fluid	colloidal gold test
cerebrospinal fluid IgG synthesis rate	chickenpox titer	Clauberg test	colonic smear
cerebrospinal fluid IgG:albumin ratio	Chick-Martin test	clean-catch urine culture	colony-forming unit-culture
cerebrospinal fluid immunoglobulin G (IgG)	<i>Chlamydia</i> culture	clinicopathologic analysis	comb-growth test
cerebrospinal fluid India ink preparation	<i>Chlamydia</i> group serology	Clinitest for urine sugar	combined pituitary function test
cerebrospinal fluid lactate dehydrogenase	<i>Chlamydia</i> group titer	Clonidine suppression test	compartmental analysis
cerebrospinal fluid lactic acid	<i>Chlamydia</i> PCR	cloning inhibitory factor	compatibility test
cerebrospinal fluid methotrexate	<i>Chlamydia</i> smear cytology	clonogenic assay	competitive protein-binding assay
cerebrospinal fluid <i>Mycobacteria</i> culture	<i>Chlamydia trachomatis</i> culture	<i>Clostridium difficile</i> toxin assay	compile time
cerebrospinal fluid oligoclonal bands	<i>Chlamydia trachomatis</i> direct antigen test	<i>Clostridium difficile</i> toxin culture	complement binding assay
cerebrospinal fluid protein electrophoresis	<i>Chlamydia trachomatis</i> direct fluorescent antibody (FA) test	clot retraction time	complement chemotactic factor
cerebrospinal fluid VDRL	<i>Chlamydia trachomatis</i> DNA detection test	CLOTtest	complement direct Coombs test
cerebrospinal fluid virus culture	<i>Chlamydia trachomatis</i> molecular probe assay	clot-lysis time	complement fixation (CF) antibody titer
ceruloplasmin test	<i>Chlamydia trachomatis</i> nucleic acid detection	clotting time	complement fixation (CF) test
cervical <i>Chlamydia</i> culture	chloride:phosphorus ratio	CMV antibody	complement lysis sensitivity test
cervical culture	chlomerodrin accumulation test	CMV antigen detection	complete blood count
cervical culture for T-strain <i>Mycoplasma urealyticum</i>	cholecystokinin test	CMV blood culture	comprehensive analysis
cervical culture for <i>Ureaplasma urealyticum</i>	cholesterol test	CMV buffy coat culture	comprehensive panel
cervical mucus interaction, cross hostility test	cholesterol:HDLC ratio	CMV culture	compressed spectral assay
cervical mucus sperm penetration test	cholesterol-lecithin flocculation test	CMV cytology	computer-assisted semen analysis
cervical smear	cholinesterase test	CMV DNA detection	computer-assisted sperm analysis
cervical/vaginal cytology	chorioallantoic culture	CMV nucleic acid detection	computerized interactive morphometry
cetylpyridium chloride test	chorionic gonadotropin test	CMV pp65 detection	concentration test
CF antibody titer	chorionic villus biopsy	CMV quantitation	cone biopsy
	chorionic villus sampling	CMV quantitative PCR	conglutinating complement absorption test
	Christie-Atkins-Munch-Petersen (CAMP) test	CMV rapid culture	Congo red test
	chromaffin reaction test	CMV serology	conjunctival culture
	chromate stain for lead	CMV shell vial culture	conjunctival fungus culture
	chromatogram	CMV smear	conjunctival smear cytology
	chromium-51 tagged RBC survival test	CMV titer	conjunctive coagulopathy screen
	chromogenic cephalosporin test	coagglutination test for group A <i>Streptococci</i>	continuous flow culture
		coagulase test	Coombs test
		coagulation factor	copper reduction tablet test
			copper reduction test

copper-binding protein test	c-xylose breath test	cytometric image analysis	Dick test
coproporphyrin assay	cyanide-ascorbate test	Cyto-Rich cervical cytology	diepoxybutane stress test
coproporphyrin test	cyanide-nitroprusside test	monolayer system	differential agglutination titer
cord blood screen	cyclic AMP test	cytospin analysis	differential count
corneal culture	cyclosporiasis detection	cytospin slide centrifuge Gram-	differential leukocyte count
corneal cytology	cyst aspiration cytology	stained smear	differential renal function test
Corner-Allen test	cyst fluid analysis	cytotropic antibody test	differential smear
cornification count	cyst fluid chemistry	DA test	differential stain
coronary prognostic index	cyst fluid cytology	DA pregnancy test	differential white blood count
corrected retention time	cystic fibrosis DNA detection	Dale-Laidlaw clotting time	dihydrotestosterone (DHT) test
corrected reticulocyte count	cystic fibrosis sweat test	method	1,25-dihydroxycholecalciferol
corticotropin-releasing	cystic fibrosis (CF) test	darkfield examination,	assay
hormone stimulation test	cystic fibrosis transmembrane	leptospirosis	dilution test
cortisol assay	regulator (CFTR) gene	darkfield examination, syphilis	dinitrophenylhydrazine test
cortisone-glucose tolerance test	mutation analysis	Davidsohn differential	diphtheria culture
cortisone-primed oral glucose	cysticercosis serology	absorption test	direct agglutination (DA)
tolerance test	cysticercosis titer	3-day measles culture	pregnancy test
<i>Corynebacterium diphtheriae</i>	cystinuria test	3-day measles serology	direct agglutination (DA) test
throat culture	cytochrome oxidase test	Day test	direct antiglobulin test
cosyntropin test	cytologic screening	D-dimer assay	direct bilirubin test
cough plate culture for pertussis	cytologic smear	D-dimer test	direct Coombs test
Covalink MicroElisa culture	cytomegalic inclusion disease	De Castro fluid	direct culture
plate	cytology	de Ritis ratio	direct fluorescent antibody test
Coxsackie A virus titer	cytomegalic inclusion virus	dead time	direct fluorescent antibody-
Coxsackie B virus culture	titer	DeBakey aortic assay	<i>Treponema pallidum</i>
Coxsackie B virus titer	cytomegalovirus (CMV)	decimal reduction time	(DFA-TP) test
Coxsackievirus culture	antibody	decision analysis	direct fluorescent assay
Coxsackievirus serology	cytomegalovirus (CMV)	decubitus ulcer culture	direct shiga toxin test
C-peptide suppression test	antigen detection	deferroxamine mesylate infusion	disaccharide tolerance test
C-peptide test	cytomegalovirus (CMV) blood	test	discriminant analysis
C-reactive protein assay	culture	degenerative index	disc diffusion test
C-reactive protein test	cytomegalovirus (CMV) buffy	dehydroepiandrosterone	displacement analysis
creatinine kinase test	coat culture	(DHEA) test	disseminated intravascular
creatinine clearance test	cytomegalovirus (CMV) culture	delta agent serology	coagulation (DIC) screen
Cripps method	cytomegalovirus (CMV)	delta hepatitis serology	dithionite test
critical flicker fusion (CFF) test	cytology	11-deoxycorticosterone test	Dixon test
critical path analysis	cytomegalovirus (CMV) DNA	11-deoxycortisol test	DM1 gene mutation analysis
crowded cell index	detection	deoxyribonuclease test	DNA analysis for parentage
cryocrit	cytomegalovirus (CMV)	deoxyuridine suppression test	evaluation
cryohemolysis test	nucleic acid detection	depramine assay	DNA content
cryptococcal antigen titer	cytomegalovirus (CMV) pp65	dermatophyte fungus culture	DNA fingerprinting
<i>Cryptococcus</i> antibody titer	detection	desert fever serology	DNA hybridization test
crystal examination	cytomegalovirus (CMV)	dexamethasone suppression test	DNA index
crystal-induced chemotactic	quantitation	dexamethasone-CRH protocol	DNA ploidy
factor	cytomegalovirus (CMV)	dextrose test	DNA ploidy interpretation
CSF glutamine test	quantitative PCR	DFA-TP test	DNA ploidy study
CT-guided needle aspiration	cytomegalovirus (CMV) rapid	DHEA test	DNA probe assay for
culture	culture	DHT test	thalassemia
CT-guided stereotactic biopsy	cytomegalovirus (CMV)	diazepam breath test	DNA probe test
cul-de-sac smear	serology	diazo stain for argentaffin	DNA testing
culture and sensitivity (C&S)	cytomegalovirus (CMV) shell	granules	DNase test
test	vial culture	dibucaine number	Dold test
cutaneous tuberculin test	cytomegalovirus (CMV) smear	dibucaine toxicity	Donath-Landsteiner test
cutireaction test	cytomegalovirus (CMV) titer	DIC screen	Donné test

dot blot test	edrophonium test	Epstein-Barr virus (EBV) culture	factor assay
double (gel) diffusion precipitin test in one dimension	effusion cytology	Epstein-Barr virus (EBV) serology	factor VIII-related antigen test
double (gel) diffusion precipitin test in two dimensions	Ehrlich test	Erlanger and Gasser peripheral nerve assay	FANA test
double antibody immunoassay	ehrlichiosis serology	E-rosette assay	Farber test
double antibody method	EIA	erythrocytapheresis	farmer's lung disease serology
double antibody precipitation	elective culture	erythrocyte adherence test	Farr test
double antibody sandwich assay	electroblot analysis	erythrocyte, antibody, and complement (EAC) rosette assay	Farrant mounting fluid
double diffusion test	electrolyte panel	erythrocyte count	Fas-mediated cytotoxicity
double test	electron microscopic examination for viruses	erythrocyte enzyme deficiency screen	fast smear
doubling time	electron microscopy	erythrocyte fragility test	fasting bilirubin test
doxepin hydrochloride assay	electron spin resonance (ESR) assay	erythrocyte index	fat absorption test
Dragendorff test	electropherogram	erythrocyte membrane skeleton gelation assay	fatty acid profile
drug abuse screen	electrophoresis (EP) test	erythrocyte sedimentation rate (ESR) assay	febrile agglutination test
drug screening assay	electrophoretogram	erythrocytic series	fecal fat by infrared reflectance analysis
Duchenne/Becker muscular dystrophy carrier detection	electrotransfer test	erythropoietin test	fecal fat by near-infrared reflectance spectrometry
Duchenne/Becker muscular dystrophy DNA detection	Elek test	esculin hydrolysis test	fecal lactoferrin
Ducrey test	ELISA titer	esophageal acid infusion test	fecal leukocyte count
Ducrey intradermal test	Ellsworth-Howard test	esophageal brushing/washing cytology	fecal occult blood test
Duffy antibodies, Fy ^a , Fy ^b	EM assay	esophageal cytology	fecal pancreatic elastase 1
Duffy antigen	Emmens S/L test	esophageal smear	fecal pH
Duffy blood group system	encephalitis viral serology	esophageal washing cytology	fecal smear for eosinophils
Duke bleeding time	endemic index	espondia serologic test	Fehling test
Duke bleeding time test	endocervical culture	ESR assay	female genital tract (FGT) cytologic smear
Duke method of bleeding time	endocervical smear	esterase test	Fencl-Stewart method
Dunnet multiple component test	endometrial cytology	estradiol test	fermentation test
duodenal drainage examination	endometrial smear	estrogen and progesterone receptor assay	fern test
duodenal smear	endometrium anaerobic culture	estrogen effect	ferric chloride test
D-xylene absorption test	Endo-Pap	estrogen receptor assay	ferric ferricyanide reduction test
D-xylene tolerance test	endoscopic biopsy	E-test	ferritin assay
dye exclusion test	endoscopic biopsy	E-test, anaerobic bacteria	fetal cell detection by flow cytometry
dye excretion test	enrichment culture	ethanol gelation test	fetal hemoglobin test
dye test	<i>Entamoeba histolytica</i> serological test	euglobulin clot lysis time	Fetalscreen
dysgammaglobulinemia evaluation	Enterovirus culture	euglobulin clot test	Feulgen test
erythrocyte rosette assay	Enterovirus genome detection	euglobulin lysis test	Fevold test
EAC rosette assay	Enterovirus molecular probe assay	excisional biopsy	fibrin degradation products method
ear culture	Enterovirus RNA detection	execution time	fibrin titer
Eastern equine encephalitis virus serology	enzyme deficiency analysis	exfoliative cytology	fibrinogen method
Eastern equine encephalitis virus titer	enzyme immunoassay (EIA)	extracellular fluid volume	fibrinogen titer test
Eaton agent titer	enzyme immunoassay anti- HCV	extrinsic allergic alveolitis serology	fibrin-split product
EBNA	enzyme-linked antibody test	eye culture	fibrin-stabilizing factor test
EBV culture	enzyme-linked immunosorbent assay (ELISA)	eye fungus culture	FIGLU excretion test
EBV titer	eosinophil count	eye smear for cytology	filament-nonfilament count
echinococcosis serologic test	eosinophil smear	eye swab <i>Chlamydia</i> culture	filariasis peripheral blood preparation
Echovirus culture	eosinophilic index		filariasis serologic test
ectocervical smear	EP test		filter paper microscopic test
ectoparasite identification	Epstein-Barr nuclear antigen (EBNA)		fine-needle aspiration (FNA) biopsy
edrophonium chloride test	Epstein-Barr virus (EBV) titer		
	Epstein-Barr virus (EBV) antibody assay		

fine-needle aspiration (FNA) biopsy cytology	Fouchet test	gastric emptying time	glucose oxidase paper strip test
fine-needle aspiration (FNA) culture	Fourier analysis	gastric function test	glucose suppression test
fingerstick blood collection	four-marker test	gastric smear	glucose tolerance factor
Finn chamber patch test	fractional bactericidal concentration (FBC)	gastrin assay	glucose tolerance test
FISH assay	fractional inhibitory concentration (FIC)	gastrin-calcium infusion stimulation test	glucose/insulin ratio
Fishberg concentration test	fractional urinalysis	gastrin-protein stimulation test	glucose-6-phosphate dehydrogenase (G6PD) screen
flask culture	fragile X carrier detection	gastrin-secretin stimulation test	glucose-6-phosphate dehydrogenase (G6PD) test
Flaujeac factor	fragile X mutation analysis	Gastrocult test	glutathione stability test
flea identification	fragile X prenatal diagnosis	gastrointestinal blood loss test	glycerol lysis test
Fleitmman test	fragile X syndrome DNA test	gastrointestinal protein loss test	glycine assay
flocculation test	fragility test	gastrointestinal series	glycogen storage test
flow cytometric reticulocyte analysis	Francis skin test	gastrointestinal tract brushing/washing	glycolic acid test
flow cytometry	Franklin-Dukes test	gastrointestinal tract cytology	glycophorin C deficiency
flow microfluorometry	Fraser-Lendrum stain for fibrin	G-banding stain	glycosylated hemoglobin test
fluid cytology	free PSA:total PSA ratio	gel diffusion precipitin tests in one dimension	glycyltryptophan test
fluorescent antibody darkfield	free T ₄ assay	gel diffusion precipitin tests in two dimensions	glyoxylic acid test
fluorescent antibody technique	free T ₄ index	gelation assay	Gmelin test
fluorescent antibody test	free thyroxine (T ₄) assay	gelation failing test	Gofman test
fluorescent antinuclear antibody (FANA) test	free thyroxine (T ₄) index (FT ₄ I)	Genbre fluid	gold sol test
fluorescent cytoprint assay	free triiodothyronine index	gene frequency	Gomori-Jones periodic
fluorescent gonorrhea test cytologic smear	Frei test	gene mapping	gonadotropin test
fluorescent in situ hybridization (FISH) assay	Friedewald equation	gene-arrangement study	gonorrhea culture
fluorescent rabies antibody test	Friedländer stain for capsules	generation time	gonorrhea DNA detection
fluorescent treponemal antibody-absorption (FTA-ABS) test	Friedman test	genetic abnormality analysis	Gordon test
FMR1 mutation analysis	frog test	genetic detection of presymptomatic adult polycystic kidney disease	Göthlin capillary fragility test
FNA biopsy	frozen section	genetic linkage analysis	G6PD screen
FNA biopsy cytology	fructose assay	genetic mapping	G6PD test
FNA culture	fructose test	genetic screening	Graham-Cole test
foam stability test	FSH assay	genetic susceptibility	grain count halving time
folded-cell index	FSH:LH ratio	genital culture	Gram iodine
Folin-Looney test	FSH:RH assay	Geraghty test	Gram method
follicle-stimulating hormone (FSH) assay	FT ₄ I	Gerhardt test for acetoacetic acid	Gram stain of stool
follicle-stimulating hormone:luteinizing hormone (FSH/LH) ratio	FTA-ABS test	Gerhardt test for urobilin in the urine	gram-positive identification
follicle-stimulating hormone/releasing hormone (FSH/RH) assay	fuchsin stain	germ tube test	Gram-Sure reagent
forced expiratory spirogram	fungal antibody screen	German measles culture	granulocyte agglutination test
foreign body culture	fungal culture	German measles serology	granulocyte immunofluorescence test
formiminoglutamic acid (FIGLU) excretion test	fungal stain	gestational diabetes screening test	granulocytic series
formol-gel test	fungus smear	GGT assay	graphic analysis
Forssman antigen-antibody reaction	fungus susceptibility testing	Gibson-Cooke sweat test	gravity-settling culture
Foshay test	fungus culture	Glenner-Lillie stain for pituitary	grid index
	Gaddum and Schild test	glial fibrillary acidic protein	grid ratio
	galactose assay	glomerular filtration rate (GFR)	Gridley stain for fungi
	galactose breath test	glucagon test	Grimelius argyrophil stain method
	galactose tolerance test	glucose insulin tolerance test	Grimelius stain
	galactosemia screening		group A beta-hemolytic <i>Streptococci</i> throat culture
	Galli Mainini test		guaiaic test
	gamma glutamyltransferase (GGT) assay		guinea pig kidney absorption test
	gastric acid stimulation test		Gunning-Lieben test
	gastric analysis		
	gastric analysis, nocturnal acid output		
	gastric aspirate cell count		

gunshot wound culture	hemagglutination test	herpes simplex virus (HSV)	HSV culture
Günzberg test	hemagglutination titer	isolation	HSV DNA detection
Guthrie bacterial inhibition assay	hemagglutination treponemal test for syphilis (HATTS)	herpes smear	HSV isolation
Guthrie test	hematein test	herpes zoster serology	Huddleston agglutination test
Gutzeit test	hematology profile	herpesvirus 6 culture	Huhner test
H&H	hematopenic index	herpesvirus 6 DNA detection	human antianimal antibody
Haagensen test	hematoxylin-malachite green—basic	herpesvirus cytology	human antimouse antibody
Haenszel test	hemizona binding assay	heterologous ovum penetration test	human chorionic gonadotropin injection test
hair analysis	hemoglobin and hematocrit (H&H)	heterophil antibody test	human erythrocyte agglutination test
hairy cell leukemia test	hemoglobin F assay	heterophil antigen reaction	human herpesvirus 6 culture
halothane assay	hemoglobin H assay	hexachlorophene assay	human herpesvirus 6 DNA detection
Ham test	hemogram	Hicks-Pitney thromboplastin generation test	human immunodeficiency virus 1/2 antibody screen
Hamel test	hemolytic index	high-density-lipoprotein (HDL) cholesterol assay	human immunodeficiency virus antibody test
Hammarsten test	hemolytic plaque assay	Hinton test	human immunodeficiency virus culture
hamster egg penetration assay	HemoQuant fecal blood test	hippuric acid excretion test	human immunodeficiency virus 1 serology
hamster egg penetration test	hemosiderinuria test	Histalog stimulation test	human papillomavirus DNA probe test
hamster oocyte penetration assay	Hemovac tip culture	Histalog test	human papillomavirus viral load
hamster test	Henderson-Hasselbalch equation	histamine flare test	hamster test (human + hamster)
hamster zona-free ovum test	Henry fructose test	histamine test	Huntington disease 2 DNA test
HANE assay	heparin antifactor Xa assay	histocompatibility testing	Huntington disease DNA test
Hanger test	heparin assay	histomorphometry	Huntington disease gene mutation analysis
hanging-block culture	heparin cyst fluid cytology	histoculture drug response assay (HDRA)	HVA test
hanging-drop culture	hepatic function test	histopathology	hydatid disease serologic test
Hantavirus serology	hepatic iron index	<i>Histoplasma</i> antibody assay	hydatidosis serologic test
haptoglobin test	hepatitis B DNA detection	histoplasmin-latex test	hydrocele fluid cytology
Harris and Ray test	hepatitis B surface antigen test	histoplasmosis serology	hydroxybutyric test
Harris test	hepatitis B viral DNA assay	HIV-antibody test	17-hydroxycorticosteroid test
Harrison test	hepatitis B viral load	HIV-1/HIV-2 antibody screen	5-hydroxyindoleacetic acid assay
HATTS	hepatitis C serology	HIV culture	17-hydroxyprogesterone test
hCG injection test	hepatitis C viral load	HIV-1 serology	hydroxyproline index
hCG slide test	hepatitis C virus RNA detection and quantitation	Hivagen test	25-hydroxyvitamin D assay
HD DNA test	hepatitis C virus serology	HLA typing	hyperalimentation line culture
HD 2 DNA test	hepatitis D serology	Hoesch test	hypercoagulable state coagulation screen
HD gene mutation analysis	hepatitis E serology	Hoffman test	hyperphenylalaninemia screen
HDL cholesterol assay	hereditary angioneurotic edema (HANE) assay	Hofmeister test	hypersensitivity pneumonitis serology
HDRA	hereditary hemochromatosis DNA test	Hogben test	hypertonic cryohemolysis test
head space analysis	herpes cytology	Hollander test	hypo-osmotic swelling test
heat coagulation test	herpes simplex virus (HSV) antigen detection	homocystinuria test	ice water calorics test
heat instability test	herpes simplex virus (HSV) antigen detection by PCR	homogentisic acid test	ICG excretion test
heat labile test	herpes simplex virus (HSV) by DFA	homologous series	icteric index
heat precipitation test	herpes simplex virus (HSV) culture	homovanillic acid (HVA) test	
heavy metal screen	herpes simplex virus (HSV) DNA detection	Hooker-Forbes test	
Heinz body test		Hopkins-Cole test	
<i>Helicobacter pylori</i> serology		Hoppe-Seyler test	
<i>Helicobacter pylori</i> urease test and culture		hormonal evaluation	
helium equilibration time		72-hour fecal fat analysis	
Helly fluid		Howard test	
hemadsorption virus test		Howell prothrombin test	
hemagglutination assay		HSV antigen detection	
hemagglutination inhibition assay		HSV antigen detection by PCR	
hemagglutination inhibition test		HSV by DFA	

icterus index test	inborn errors of metabolism screen	intraesophageal pH test	Kahn test
Ictotest	inclusion body cytology	intraoral needle aspiration	kala-azar serologic test
Ide test	index case	intrauterine device (IUD) culture	kaolin clotting time
identification DNA testing	index of refraction	intravascular coagulation screen	kaolin partial thromboplastin time
idiogram	index register	intravenous catheter culture	kappa light chain analysis by flow cytometry
IgG index	India ink preparation	intravenous glucose tolerance test	karyopyknotic index
IgG ratio	indican test	intravenous tolbutamide tolerance test	Katayama test
IgG synthesis rate	indigo-carmin test	intravital stain	Kato thick smear technique
IgG:albumin ratio	indirect antiglobulin test	invasive activity test	Kell blood group system
IM screening test	indirect assay	in vivo cervical mucus penetration test	ketogenic corticoids test
IM serology	indirect bilirubin test	in vivo cervical mucus postcoital test	17-ketogenic steroid assay test
image analysis	indirect Coombs test	in vivo cervical mucus postcoital test	17-ketosteroid assay test
image cytology	indirect fluorescent antibody test	in vivo compatibility test	Kidd blood group system
image cytometry	indirect fluorescent rabies antibody test	iodine-azide test	kidney profile
image display and analysis	indirect hemagglutination test	iodine-131 uptake test	kidney stone analysis
image morphometry	indocyanine green (ICG) excretion test	iodine test	Kirby-Bauer susceptibility test
immune adherence	indole test	ionogram	Kirby-Bauer test
hemagglutination assay	indole, methyl red, Voges-Proskauer, and citrate (IMViC) reactions	ionophogram	Kleihauer acid elution test
immune adhesion test	indophenol test	iontophoresis	Kleihauer test
immune assay	infectious mononucleosis screening test	¹³¹ I (radioactive iodine) uptake test	Kleihauer-Betke test
immune complex assay	infectious mononucleosis serology	iron-binding capacity test	Klinger-Ludwig acid-thionin stain for sex chromatin
immunoblot test	infertility screen	iron index	Knodell histologic activity index
immunocapture test	influenza A and B antigen testing	iron profile	Kober test
immunochemical assay	influenza A and B serology	irregular antibody detection/identification	KOH preparation
immunoconcentration assay	influenza A and B titer	Isaac aspirator	KOH test
immunocytochemistry	influenza virus culture	islet cell antibody screening test	Kolmer test
immunodeficiency profile	infrared reflectance analysis	isocitrate dehydrogenase test	Kolmer test with Reiter protein
immunoenzymometric assay	inhibition test	isoform ratio	Kovats index
immunofluorescence assay	inhibitor assay	isoiodeikon test	Kowarsky test
immunofluorescence skin biopsy	inhibitor screen	Isolator blood culture system	Krebs leukocyte index
immunofluorescence test	insulin clearance test	isoniazid phenotype test	Kremer sperm penetration test
immunoglobulin A, D, G, M test	insulin hypoglycemia test	isopropanol precipitation test	Krokiewicz test
immunoglobulin G (IgG) index	insulin sensitivity test	Ito-Reenstierna test	Kruskal-Wallis test
immunoglobulin G (IgG) ratio	insulin tolerance test	IUD culture	Kunkel test
immunoglobulin G (IgG) synthesis rate	insulin-induced hypoglycemia test	Ivy bleeding time test	Kurzrok-Ratner test
immunoglobulin G:albumin ratio	integrated test	Ivy method of bleeding time	Kveim test
immunohistochemistry	inter-alpha globulin inhibitor interference test	Ivy template bleeding time	Kveim-Stilzbach test
immunologic pregnancy test	International Normalized Ratio (INR)	Jacquemin test	labeling index
immunomicroscopy	International Sensitivity Index	Jaffe assay	lactic dehydrogenase test
immunoperoxidase test	intestinal converted fraction	Jaffe test	<i>Lactobacillus bulgaricus</i> factor
immunophenotypic analysis of tissue by flow cytometry	intracellular fluid volume	Jansky human blood group classification	lactose tolerance test
immunoradiometric assay	intradermal test	Jerne plaque assay	Ladendorff test
immunostain		joint fluid analysis	lag time
implantation test		Jolles test	Laki-Lorand factor
impression preparation		Jones-Cantarow test	lambda light chain analysis by flow cytometry
IMViC (indole, methyl red, Voges-Proskauer, and citrate) reactions		juxtaglomerular granulation index	lamellar body count
			lamellar body density count
			Lancefield precipitation test

Landsteiner-Donath test	leukocyte alkaline phosphatase (LAP) test	low-density lipoprotein cholesterol (LDLC) to high-density lipoprotein cholesterol (HDLC) ratio	Machado-Guerreiro test
Lange colloidal gold test	leukocyte bactericidal assay test	Lowenthal test	Machado-Joseph disease (MJD) DNA test
LAP test	leukocyte cytochemistry	lower respiratory tract smear	Machado-Joseph disease (MJD) gene mutation analysis
Laquer stain for alcoholic hyalin	leukocyte differential count	Lücke test	macrophage migration inhibition test
large vessel hematocrit	leukocyte esterase test	lumbar puncture	magnesium retention test
lateral vaginal wall smear	leukocyte histamine release test	lung needle aspiration cytology	magnesium test
latex agglutination for bacterial antigen	leukocyte immunophenotyping	lupus band test	magnesium:creatinine ratio
latex agglutination test	leukogram	lupus erythematosus (LE) cell test	magnesium-loading test
latex agglutination-inhibition test	leukopenic index	Lutheran blood group system	malaria film test
latex fixation test	leukotactic assay	Lyme borreliosis serology	malaria smear
latex flocculation test	Levinson test	Lyme disease antibody detection	malignant catarrhal fever virus mallein test
latex screen	levulose tolerance test	Lyme disease bacterial culture	Mallory stain for actinomyces
latex slide agglutination test	lice identification	Lyme disease DNA detection	Mallory stain for hemofuchsin
LATS hormone assay	Liebermann-Burchard test	Lyme disease PCR	Malmejde test
LATS hormone test	light chain analysis by flow cytometry	Lyme disease serology	Mantoux skin test
lavage cytology	Liley test	lymph node and solid tumor karyotype	Master 2-step test
LDH:AST ratio	Limulus ameocyte lysate assay	lymph node aspiration cytology	maturation index
LDL cholesterol assay	Limulus lysate test	lymph node biopsy	Maximow stain for bone marrow
LDLC:HDLC ratio	Limulus test	lymph node culture for Epstein-Barr virus	Mazzotti test
LE cell test	line test	lymphocyte analysis by flow cytometry	McNemar test
lead excretion ratio	lipase test	lymphocyte CD4 count	McPhail test
lead mobilization test	lipid profile	lymphocyte culture for Epstein-Barr virus	mean circulation time
least square analysis	lipid test	lymphocyte culture for Epstein-Barr virus	mean circulatory hematocrit
lecithin:sphingomyelin ratio	lipoprotein electrophoresis test	lymphocyte immunophenotyping	mean generation time
Lee-White clotting test	lipoprotein phenotyping	lymphocyte microcytotoxicity assay	measles serology
Lee-White clotting time	liquid-based thin-layer prep gynecologic cytology	lymphocyte mitogen response test	median detection threshold
left:right ratio	liver battery	lymphocyte transfer test	Meinicke test
Legal test	liver biopsy	lymphocyte transformation test	melanin test
<i>Legionella</i> direct fluorescent antibody smear	liver flocculation test	lymphocytic series	melanogen test
<i>Legionella</i> indirect fluorescent antibody titer	liver function test	lymphocytotoxic antibody screening	metabisulfite test
<i>Legionella pneumophila</i> culture	liver iron concentration	lymphocytotoxicity assay	metabolic screen for amino acids
<i>Legionella pneumophila</i> direct FA smear	liver needle aspiration cytology	lymphogranuloma venereum culture	metacarpal index
leishmaniasis serologic test	liver panel	lymphogranuloma venereum titer	metanephrine test
Leitz image analysis system	liver profile	lymphoid series	metanephrine:creatinine ratio
lepromin skin test	<i>Loa loa</i> serology	lymphoma analysis by flow cytometry	methanol test
<i>Leptospira</i> culture	long-acting thyroid-stimulating (LATS) hormone test	lysozyme test	methionine loading test
<i>Leptospira</i> serodiagnosis	long-acting thyroid-stimulating (LATS) hormone assay		methionine test
leptospirosis DNA amplification method	loperamide inhibition test		3-methoxy-4-hydroxymandelic acid test
leucine aminopeptidase (LAP) test	low-density lipoprotein (LDL) cholesterol assay		methyl red test
leukemia analysis by flow cytometry			methyl violet stain for Heinz bodies
leukemic reticuloendotheliosis test			methylene blue test
leukocyte adherence assay test			metrotrophic test
			metyrapone stimulation test
			metyrapone test
			MHA-TP test

microbiologic assay	molecular diagnosis of Duchenne/ Becker muscular dystrophy	mycobacteria by DNA probe	Nile blue fat stain
microdeletion study	molecular diagnosis of fragile X syndrome	mycobacteria by DNA probe, Amsterdam criteria	ninhydrin-Schiff stain for proteins
microdiffusion analysis	molecular diagnosis of Huntington disease	<i>Mycobacteria</i> culture	nipple discharge cytology
microfilariae serologic test	molecular diagnosis of myotonic dystrophy	mycobacteria DNA detection test	nitrate reduction test
microhemagglutination assay	molecular genetic HLA typing	mycobacteria susceptibility testing	nitrate utilization test
microhemagglutination- <i>Treponema pallidum</i> (MHA-TP) test	molecular probe for enterovirus	<i>Mycoplasma</i> serology	nitroblue tetrazolium (NBT) reduction test
microhematocrit	Molisch test	myeloid series	nitroblue tetrazolium (NBT) test
microimmunofluorescent test	Moloney test	myocardial infarct panel	nitrocefin testing
microlymphocytotoxicity assay	monocyte function test	myoglobin screen	nitropropiol test
microprecipitation test	monohistiocytic series	myoglobin test	nitroprusside screening
microsomal thyroid antibody test	monolayer prep gynecologic cytology	myotonic dystrophy DNA test	nitroprusside test
microsporidia	monoscreen test	naloxone stimulation test	nitroso-indole-nitrate test
immunofluorescent assay	Monosticon Dri-Dot test	Nantucket fever serologic test	<i>Nocardia</i> culture
microtoxicity assay	Montenegro skin test	Napier formol-gel test	nomogram
MicroTrak	Mörner test	nasal smear	nonpermissive culture media
MIC susceptibility test	Mosenthal test	nasopharyngeal culture	nonprotein nitrogen test
middle ear culture	motility test	National Institute on Drug Abuse (NIDA) screen	normal lymphocyte transfer test
Middlebrook-Dubos hemagglutination test	Motulsky dye reduction test	NBT dye test	Northern blot analysis
midnight-to-morning urinary cortisol increment	mucin clot test	NBT test	Northern blot test
Mielke bleeding time	mucin test for hyaluronic acid	n-butanol stability test	nucleoplasmic index
migration inhibition test	mucopolysaccharide test	n-DNA	O&P test
migration inhibitory factor test	mucoprotein test	near patient testing	Obermayer test
Millon-Nasse test	Mulder test	needle aspiration cytology	Obermüller test
minimum inhibitory concentration (MIC) susceptibility test	multimer assay	needle biopsy cytology	occlusion time
mite identification	multiphasic screening	needle culture	occult blood test
mitomycin-C stress test	multiple marker screening test	<i>Neisseria gonorrhoeae</i> culture	ocular cytology
mitosis-karyorrhexis index	multiple stain	<i>Neisseria gonorrhoeae</i> smear	OD 450 method
mitotic index	multiple-puncture tuberculin test	neonatal screening	off-site testing
mixed agglutination test	multivariate analysis of variance	neoprecipitin test	17-OH-corticoid test
mixed culture	mumps antibody titer	nephelometric inhibition assay	oleic acid uptake test
mixed leukocyte culture	mumps sensitivity test	nephrolithiasis analysis	oligodendroglia stain
mixed lymphocyte culture reaction	mumps serology	net protein utilization	one-tailed test
mixed lymphocyte culture test	mumps skin test antigen	neutral stain	o-nitrophenyl- β -galactosidase (ONPG) test
mixing study	mumps virus culture	neutralization test	opsonic index
MJD DNA test	Murayama test	newborn aneuploidy detection	Optochin susceptibility test
MJD gene mutation analysis	Murphy-Pattee test	newborn screen	oral cavity cytology
MLC test	muscle biopsy	newborn screen for phenylketonuria	oral direct smear
mobilization test	mutagenicity test	newborn screen for T ₄ , filter paper	oral glucose tolerance test
modified glycerol lysis test	mutation test for Duchenne/Becker muscular dystrophy	newborn screen for TSH, filter paper	oral lactose tolerance test
modified Bethesda assay	mutation test for trinucleotide repeat disorder	newborn screening test for galactosemia	oral scraping cytology
molecular assay for CMV detection	mutation testing	newborn/maternal antibody workup	oral smear
molecular assay for HSV detection		niacin test	orcinol test
molecular cytogenetics		Nickerson-Kveim test	organ culture
		Nicklès test	organ donor tissue typing
		Nicolle stain for capsules	organal sore serologic test
		NIDA screen	Orth fluid
			osazone test
			osmolality/serum ratio
			osmotic fragility test
			Ouchterlony test

outer ear culture	paroxysmal nocturnal hemoglobinuria (PNH) test	peripheral blood smear	plasmacrit test
ova and parasites (O&P) test	paroxysmal nocturnal hemoglobinuria (PNH) test screen	peripheral differential	plasma-iron disappearance time
ovarian ascorbic acid depletion test	partial thromboplastin time (PTT) test	peritoneal fluid analysis	plasminogen activator inhibitor assay
ovarian cyst fluid cytology	particle transport time	peritoneal fluid cytology	plastic section stain
oxidase test	Parvovirus B19 DNA	peritoneal fluid examination	plate culture
oxidation-fermentation test	Parvovirus B19 serology	peritoneal washing cytology	platelet adhesion test
oxygen radical absorbance capacity	PAS method	Perls test	platelet adhesiveness test
oxygen saturation	PAS reaction	permissive culture media	platelet aggregation test
oxygen transport	PAS stain	pertussis culture	platelet count
oxygen-hemoglobin dissociation curve	PAS reaction	pertussis direct fluorescent antibody (DFA)	platelet histogram maximum
oxyhemogram	PAS stain	pertussis serology	platelet index
oxytocin challenge test	PAS technique	Petri test	platelet retention test
P blood group	PAS test	phagocytic cell	platelet serology
p24 antigen detection	passive cutaneous anaphylaxis test	immunocompetence profile	platelet sizing
packed cell volume	passive hemagglutination test	phagocytic index	pleural fluid cytology
Padykula-Herman stain for myosin ATPase	patch test	phenacetin breath test	pleural fluid examination
Paget test	paternity testing by DNA testing	phenobarbital assay	pleural fluid pH
p-aminohippurate clearance test	pathologic examination	phenolphthalein test	pleuropneumonia-like organism (PPLO) titer
pancervical smear	pathology specimen identification	phenolsulfonphthalein test	ploidy analysis
pancreas needle aspiration cytology	Paul test	phenolamine test	PNH test
pancreatic cyst fluid cytology	Paul-Bunnell test	phenylalanine screening test	PNH test screen
pancreatic islet cell antibody test	Paul-Bunnell-Davidsohn test	phenylalanine test	point-of-care testing
pancreozymin-secretin test	peak secretory flow rate (PSFR) assay	phenylalanine tolerance index	polarogram
P and P test	pemphigus smear	phenylketonuria (PKU) test	poliomyelitis I, II, III serology
Pandy test	penicillinase test	phenylpyruvic acid test	poliovirus culture
Pap smear	penicillinase-producing organism susceptibility testing	phosphatase test	poliovirus titer
Pap test	pentagastrin stimulation test	phosphate excretion index	polyethylene glycol precipitation assay
paper radioimmunosorbent test	perchlorate discharge test	phospholipid test	Porges-Meier test
Pappenheimer body stain	pericardial fluid analysis	phosphoric acid test	Porges-Salomon test
paracentesis fluid analysis	pericardial fluid cytology	photo-patch test	porphyrin test
paracentesis fluid cytology	pericardial fluid examination	photopeak detection efficiency	Porter-Silber chromogens test
paracoagulation test	periodic acid-Schiff (PAS) method	phthalein test	Porteus maze test
parainfluenza 1, 2, 3 virus culture	periodic acid-Schiff (PAS) reaction	phytohemagglutinin assay	positive stain
parainfluenza antibody test	periodic acid-Schiff (PAS) stain	Piazza test	positive whiff test
parainfluenza viral serology	periodic acid-Schiff (PAS) technique	picrate test	postmortem examination
Parainfluenza virus culture	periodic acid-Schiff (PAS) test	pinworm preparation	postprandial glucose
Parainfluenza virus, direct detection	peripheral blood preparation	Pirquet cutaneous tuberculin test	potassium hydroxide (KOH) preparation
paraprotein evaluation		pituitary function test	potassium hydroxide (KOH) test
parasite screen		P-K test	PPD
parasitology examination		PKU test	PPD skin test
parathyroid hormone (PTH) assay		placental and fetoplacental function tests	PPD of tuberculin
paroxysmal cold hemoglobinuria test		plague serology	PPLO titer
		plant protease test	P&P test
		plaque-forming cell assay	Prausnitz-Küstner (P-K) test
		plasma/blood volume	precipitation test
		plasma clotting time	precipitin test
		plasma hemoglobin test	Precision QI-D handheld blood glucose test
		plasma protein fraction	
		plasma volume measurement	

Precision-G handheld blood glucose test
 predictive value of negative test
 predictive value of positive test
 pregnancy test
 prenatal screening
 prenatal serology
 prenatal testing
 presumptive heterophil test
 pretransfusion testing
 primary culture
 primed lymphocyte typing
 Prism 7700 sequence detector
 ProbeTec ET
 progesterone receptor assay
 program evaluation and review technique
 prolactin test
 proliferation index, MIB-1 quantitation
 proliferative index
 prolonged bleeding time
 prolonged coagulation time
 prometaphase study
 promyelocytic leukemia assay
 prophase study
 proportional count
 prostaglandin test
 prostate-specific antigen (PSA) density
 prostate-specific antigen (PSA) velocity
 prostatic fluid culture
 Prostigmin test
 protamine sulfate test
 protamine titration test
 protection test
 protein assay
 protein separation method
 protein synthesis
 protein test
 protein/creatinine ratio
 protein-bound iodine assay
 protein-bound iodine test
 protein-bound iodine-131 test
 prothrombin and proconvertin (P&P) test
 prothrombin consumption test
 prothrombin consumption time
 prothrombin time
 prothrombin time test
 prothrombokinase factor

Protocult test
 protoporphyrin test
 provocative chelation test
 provocative Wassermann test
 Prower-Stuart factor
 Prussian blue reaction
 PSA density
 PSA velocity
 pseudomembranous colitis toxin assay
 PSFR assay
 psittacosis serology
 psittacosis titer
 PTH assay
 PTT test
 Puchtler-Sweat stain for basement membranes
 Puchtler-Sweat stain for hemoglobin and hemosiderin
 pulmonary cytology series
 pulmonary function test
 pulse oximetry
 pulsed-field gel electrophoresis genotyping
 pulsed-field genotyping
 punch biopsy
 puncture wound culture
 pure culture
 purified protein derivative (PPD)
 purified protein derivative (PPD) of tuberculin
 purine bodies test
 pyknotic index
 pyruvate kinase assay
 Q fever serology
 Q fever titer
 Q-banding stain
 qualitative analysis
 quantitation test
 quantitative analysis
 quantitative burn culture
 quantitative histomorphometry
 quantitative image analysis
 quantitative nuclear morphometry
 quantitative tip culture
 Queckenstedt test
 quellung test
 Quick test
 quinacrine chromosome banding stain
 quinine carbacrylic resin test

Quinlan test
 rabbit test
 Radford nomogram
 radioactive iodine (RAI) uptake test
 radioactive vitamin B12 absorption test with intrinsic factor
 radioactive vitamin B12 absorption test without intrinsic factor
 radioallergosorbent assay
 radioallergosorbent test
 radiochromatogram
 radioenzymatic assay
 radioimmunoprecipitation assay
 radioimmunosorbent assay (RISA)
 radioisotopic culture
 radioligand assay
 radioreceptor assay
 radiosensitivity test
 RAI uptake test
 Raji cell radioimmune assay
 RA latex fixation test
 random plasma glucose test
 random urine specimen
 rank sum test
 rapid ACTH test
 rapid corticotropin stimulation test
 rapid culture adenovirus
 rapid nerve stimulation test
 rapid plasma reagin (RPR) test
 Rapoport test
 rat ovarian hyperemia test
 ratio scale
 R-banding stain
 RBC count
 RBC enzyme deficiency screen
 RBC enzyme screen
 RBC fragility
 RBC index
 RBC morphology
 RBC smear
 RBC:platelet ratio
 reaction time
 reactone red test
 recalcification time
 recombinant antigen immunoblot assay
 rectal swab culture

red blood cell (RBC) count
 red blood cell (RBC) enzyme deficiency screen
 red blood cell (RBC) enzyme screen
 red blood cell (RBC) fragility
 red blood cell (RBC) index
 red blood cell (RBC) morphology
 red blood cell (RBC) smear
 red blood cell (RBC) to platelet ratio
 red cell adherence test
 red cell count
 red cell distribution width
 red cell fragility
 red cell survival test
 red cell volume
 red test
 Rees-Ecker fluid
 reference interval
 reference range
 refractive index
 Reid index
 Reisch test
 Reiter protein complement-fixation test
 relative retention time
 relative value index
 renal cyst fluid cytology
 renal function test
 renal pelvic washing cytology
 renal venous renin assay
 renin assay
 resin triiodothyronine uptake
 resin uptake ratio
 resolving time
 resorcinol test
 respiratory syncytial virus (RSV) antibody test
 respiratory syncytial virus (RSV) antigen detection
 respiratory syncytial virus (RSV) antigen test
 respiratory syncytial virus (RSV) culture
 respiratory syncytial virus (RSV) direct immunofluorescence
 respiratory syncytial virus (RSV) serology
 respiratory tract cytology
 Response GM granulocyte count

RET gene testing	Rowntree and Geraghty test	scratch test	serum-ascites albumin gradient
retention index	RPR test	screen for hypercoagulation	sex chromatin test
retention time	RSV antibody test	secondary culture	shake culture
reticulated platelet count	RSV antigen detection	secretin pancreozymin test	shake test
reticulocyte count	RSV antigen test	secretin test	sheep cell agglutination test
reticulocyte hemoglobin content	RSV culture	secretin-CCK stimulation test	shingles culture
reticulocyte maturity index	RSV direct immunofluorescence	sedimentation index	short ACTH test
reticulocytic production index	RSV serology	sedimentation rate	short adrenocorticotrophic hormone (ACTH) test
retinoblastoma gene DNA detection	rubella antibody test	SeHCAT test	shortened bleeding time
Reuss test	rubella hemagglutination inhibition (HI) test	selective stain	shortened coagulation time
Rh blocking test	rubella serology	selenium-labeled homocholic acid taurine (SeHCAT) test	shrimp sensitivity
Rh genotype	Rubella virus culture	Selivanoff test	Sia test
Rh typing	rubeola antibody	semen analysis	sickle cell solubility test
rheumatoid arthritis (RA) latex fixation test	Rubner test	seminal cytology	sickle cell test
rheumatoid factor reaction	Rumpel-Leede test	semiquantitative analysis	sickling test
rheumatoid factor test	Russell viper (RV) venom clotting time	semiquantitative viral culture	side platelet aggregation test
Rh ₀ (D) typing	Russell viper (RV) venom time	sentinel lymph node biopsy	Siggaard-Andersen alignment nomogram
riboflavin loading test	Sabin-Feldman dye test	sequential analysis	signed rank test
rice-flour breath test	Sachs-Georgi test	Sereny test	silver nitroprusside test
Rimini test	salicylic acid test	serial cardiac isoenzyme assay	Sims-Huhner test
ring precipitin test	saline agglutination test	serial thrombin time	Singer-Plotz test
Rinne test	<i>Salmonella</i> titer	serodiagnosis	single (gel) diffusion precipitin test in one dimension
Rio-rad protein assay	San Joaquin fever serology	serologic test for syphilis	single (gel) diffusion precipitin test in two dimensions
RISA test	Sanford test	serology test	single diffusion test
ristocetin-induced platelet aggregation assay	SART test	serotonin release assay	single human leukocyte antigen
Rocky Mountain spotted fever antibody test	saturation analysis	serous effusion cytology	single-fiber electromyographic test
Rocky Mountain spotted fever serology	saturation index	serous fluid analysis	skeletal muscle biopsy
Römer test	Saundby test	serous fluid cytology	skin biopsy
Ropes test	scalene node biopsy	serum alkaline phosphatase test	skin burn culture
rose bengal radioactive iodine (¹³¹ I) test	scarification test	serum amylase test	skin fungus culture
Rosenbach-Gmelin test	scatter diagram	serum antibacterial titer	skin mycobacteria culture
rosette test	scattergram	serum bacterial test	skin test
rosette test for fetomaternal hemorrhage	S-CCK-Pz test	serum bactericidal dilution	skin test unit
Rose-Waaler test	Schaffer test	serum bactericidal level	skin window test
Ross-Jones test	Schick test	serum bactericidal test	skin-puncture test
rotavirus antigen detection	Schick test toxin	serum cryptococcal latex agglutination	skin-reactive factor
rotavirus detection by electron microscopy (EM)	Schiller test	serum electrolyte panel	slant culture
rotavirus serology	Schilling blood count	serum ferritin	slope culture
Rotazyme test	Schilling index	serum globulin test	SMA-12 profile test
Rothera nitroprusside test	Schilling test	serum hepatitis marker	SMAC test
Rotter test	Schirmer test	serum inhibitory dilution	smear background
Rous test	schistosomiasis serologic test	serum inhibitory titer	smear preparation and staining for blood parasites
routine enteric pathogen culture	schistosomiasis serology	serum lysis	sodium test
routine test dilution	Schlichter test	serum osmolality	soft tissue mass aspiration
	Schönbein test	serum protein electrophoresis test	solid phase red cell adherence assay
	Schultz-Dale test	serum prothrombin conversion accelerator (SPCA) factor	
	Schumm test	serum prothrombin time	
	Schwarz test	serum viscosity	
	scintillation count		

solubility test	static image analysis	T ₃ resin uptake	thromboplastin activation test
soluble liver antigen antibody	steatocrit	T ₃ suppression test	thromboplastin generation test
Southern blot analysis	stem cell assay	T ₃ uptake test	thromboplastin generation
Southern blot test	stereotactic brain biopsy	T ₃ U test	time
SPCA factor	sterility culture	T ₄ -binding globulin	thromboplastin substitution
spectral karyotyping	steroid protein activity index	T ₄ neonatal	test
sperm count	stimulation test	T ₄ newborn screen	thrombotic disease screen
sperm examination	Stirling modification of Gram	Taiwan acute respiratory	thrust culture
sperm morphology study	stain	(TWAR) stain	thymidine-labeling index
sperm mucus penetration test,	stock culture	Takata-Ara test	thymol turbidity test
human or bovine cervical	Stoll dilution egg count	tanned red cell	thymulin assay
mucus	technique	hemagglutination	thyroid cyst fluid cytology
sperm penetration assay	stool culture	inhibition test	thyroid function test (TFT)
sperm-cervical mucus	stool fungus culture	Tao Brush biopsy	thyroid hormone binding ratio
interaction	stool guaiac test	tartrate-resistant acid	thyroid needle aspiration
sperm-oolemma binding test	stool meat fiber test	phosphatase (TRAP) test	cytology
S-phase analysis	stool mycobacteria culture	Tau fraction	thyroid screen for newborn
spinal fluid analysis	Strassburg test	Tau protein	thyroid suppression test
spinal fluid culture	streak culture	TB culture	thyroid uptake test
spinal fluid cytology	streptococcal antigen test	TB smear	thyroid-stimulating hormone
spinal fluid electrophoresis	streptozyme test	telomeric R-banding stain	(TSH) assay
spinal fluid fungus culture	Student-Newman-Keuls test	test of significance	thyroid-stimulating hormone
spinal fluid identification	Stypven time	test profile	(TSH) stimulation test
spinal fluid leukocyte count	succinylcholine sensitivity test	test solution	thyrotropin-releasing hormone
spinal fluid mycobacteria	sucrose hemolysis test	test statistic	(TRH) stimulation test
culture	sucrose lysis test	tetanus antibody	thyroxine assay
spirogram	sugar water test screen	tetanus immunostatus	thyroxine ratio
spironolactone test	sulfite test	tetrazolium reduction test	thyroxine-binding globulin
splenic index	Sulkowitch test	tetrazolium test	assay
split renal function test	superoxide assay	Thayer-Martin test	thyroxine-binding index test
spodogram	surfactant:albumin ratio	therapeutic cytapheresis	thyroxine-binding protein
sporotrichosis serology	surgical wound culture	therapeutic phlebotomy	electrophoresis
spot test	suspension array technology	thermal death time	TIBC test
spot test for infectious	swab specimen	thermal sensitivity test	tick identification
mononucleosis	Swan-Ganz tip culture	thermostable opsonin test	tidal volume
sputum culture	sweat test	thin-layer preparation	time diffusion technique
sputum cytology	synchronized culture	thin-needle biopsy	time of maximum
sputum fungus culture	synovial fluid analysis	third-generation EIA	concentration
sputum mycobacteria culture	synovial fluid culture	Thompson test	timed urine collection
sputum smear	synovial fluid cytology	thoracentesis fluid analysis	time-tension index
squamous cell index	synovial fluid examination	thoracentesis fluid cytology	tine test
St. Louis encephalitis virus	synovial fluid fungus culture	thoracentesis fluid pH	tissue culture
serology	synovial fluid hyaluronate	Thormählen test	tissue examination
stab culture	concentration	Thorn test	tissue fungus culture
stain for intracellular pigment	synovial fluid mucin clot test	three-day measles culture	tissue mycobacteria culture
Stamey test	synovial fluid ropes test	three-day measles serology	tissue thromboplastin
standard acid reflux test	synovial fluid viscosity	three-glass test	inhibition time
(SART)	syphilis enzyme immunoassay	throat culture	tissue typing
standard test for syphilis	syphilis serology	thrombin clotting time	titratable acidity test
standing plasma test	systolic time interval	thrombin time	T-lymphocyte analysis by flow
staphylococcal clumping test	T and B lymphocyte subset	thrombin time test	cytometry
<i>Staphylococcus aureus</i>	assay	thrombocyte count	tolbutamide test
nasopharyngeal culture	T method stain	thrombocytic series	tolbutamide tolerance test
staphylo-opsonic index	T/B lymphocyte assay	thromboelastogram	Töpfer test
starch tolerance test		thrombophilia panel	TORCH screen

TORCH titer	<i>Treponema pallidum</i>	unexpected antibody titer	vanillylmandelic acid (VMA) test
total body hematocrit	immobilization (TPI) test	unheated serum reagin test	Van Slyke test
total catecholamine test	treponemal immobilization test	univariate analysis	varicella-zoster antibody test
total cell count	TRH stimulation test	unsaturated vitamin B12 binding capacity	varicella-zoster virus (VZV) culture
total hemolytic complement	trichinellosis serology	unstable hemoglobin	varicella-zoster virus (VZV) DNA
total iron-binding capacity (TIBC) test	trichinosis serology	urea clearance test	varicella-zoster virus (VZV) serology
total protein	<i>Trichomonas</i> preparation	urea nitrogen clearance	vasopressin concentration test
total radical absorbing parameter	triiodothyronine (T ₃) resin uptake test	urea nitrogen test	VCE smear
total ridge count	triiodothyronine (T ₃) suppression test	urea nitrogen:creatinine ratio	VDRL test
total serum protein	triiodothyronine (T ₃) uptake test	<i>Ureaplasma urealyticum</i> genital culture	Veneral Disease Research Laboratory (VDRL) test
total T ₃	triple test	urease test	Venn diagram
total thyroxine	trypsin G-banding stain	ureteral washing cytology	venous hematocrit
toxicology screen	trypsin test	uric acid:creatinine ratio	ventricular fluid culture
toxoplasmosis, rubella, cytomegalovirus, and herpes simplex (TORCH) screen	tryptophan load test	uricolytic index	verotoxin detection
toxoplasmosis, rubella, cytomegalovirus, and herpes simplex (TORCH) titer	TSH assay	urinalysis	vesicle viral culture
toxoplasmosis serology	TSH stimulation test	urinary concentration test	Ves-Matic Analyzer
toxoplasmosis titer	test for congenital Heinz body hemolytic anemia	urinary smear	viable cell count
TPH test	tube culture	urinary sugar test	viral antigen detection
TPHA test	tube dilution test	urinary tract cytology	viral culture
TPI assay	tubeless gastric analysis test	urinary tract infection (UTI) screen	viral culture
TPI test	tuberculin test	urine acetone test	viral study
tracheal aspiration cytology	tuberculo-opsonic index	urine calcium:creatinine ratio	ViraPap test
transaminase test	tuberculosis skin test	urine concentration test	ViraType test
transbronchial aspiration biopsy	tularemia serology	urine culture	vitamin A clearance test
transbronchial fine needle aspiration	tumor skin test	urine cytology	vitamin B12 absorption test
transcutaneous bilirubinometry	TUNEL assay	urine for glucose tolerance	vitamin B6 assay
transferred antigen–cell-bound antibody reaction	TWAR stain	urine fungus culture	VMA test
transferred antigen–transferred antibody reaction	two-glass test	urine mycobacteria culture	Voges-Proskauer (VP) test
transferrin test	two-stage PT test	urine osmolality	voided urine cytology
transfusion complication workup	two-tailed test	urine osmolar gap	volatile organic substances assay
transfusion reaction workup	typanocentesis culture	urine pregnanetriol assay	volatile screen
transjugular needle biopsy of liver	tyrannocentesis culture	urine protein electrophoresis	Volhard test
transmission electron microscopy	Ty-Pap	urine protein:creatinine ratio	Völlmer test
transplant tissue typing	type and crossmatch	urine screen for albumin	volume index
TRAP test	type and screen	urine screen for protein	von Kossa calcium assay
<i>Treponema pallidum</i> hemagglutination (TPH, TPHA) test	type culture	urine specific gravity	von Willebrand factor assay
<i>Treponema pallidum</i> immobilization (TPI) assay	typhus antibody test	urine specimen collection	von Willebrand factor collagen-binding assay
	typing	urine:serum osmolality ratio	von Willebrand factor multimer assay
	tyramine test	Uriscreen test	VP test
	tyrosine test	urobilinogen test	vulvar cytology
	Tzanck smear	uroporphyrin test	VZV culture
	Tzanck test	UTI screen	VZV DNA
	Uffelmann test	vagina, ectocervix, and endocervix (VCE) smear	VZV serology
	ultrasensitive thyroid-stimulating hormone (TSH)	vaginal culture	Wagner test
	ultrasound-guided fine needle aspiration	vaginal cytology	Waldenström test
	ultrastructural study	vaginal irrigation smear	walking pneumonia titer
	umbilical arterial blood gas	Valentine test	Wang needle biopsy
	umbilical cord blood	valley fever serology	Wang test
	undulant fever culture	van Deen test	
		van den Bergh test	
		van der Velden test	

wash time
 washing cytology
 Wasséén test
 Wassermann test
 water-gurgle test
 Watson-Schwartz test
 WBC count
 WBC morphology
 Weber test
 Webster test
 Weigert stain for actinomyces
 Weigert stain for elastin
 Weigert stain for fibrin
 Weigert stain for myelin
 Weigert stain for neuroglia
 Weil-Felix test
 Werner test

Westergren sedimentation rate
 Western blot analysis
 Western blot test
 western equine encephalitis
 virus serology
 Western immunoblot test
 Wetzel test
 wheal reaction time
 wheal-and-erythema skin tests
 Wheeler-Johnson test
 whiff test
 white blood cell (WBC) count
 white blood cell (WBC)
 morphology
 white cell count
 white cell crossmatch
 whole-blood clotting time

whole-blood hematocrit
 whooping cough culture
 Widal test
 Wilder stain for reticulum
 wire loop test
 Wormley test
 wound culture
 Wurster test
 xylose absorption test
 xylose concentration test
 xylose test
 xylose tolerance test
 yellow fever antibody titer
 Yvon test
 Zamboni fluid
 Zenker fluid
 zeta sedimentation rate

zeta sedimentation ratio
 method
 zetacrit
 Zimmermann test
 zinc flocculation test
 zinc protoporphyrin/heme
 ratio
 zinc turbidity test
 zinc-sulfate turbidity test
 Zollinger-Ellison test
 zona-free hamster egg
 penetration test
 zone electrophoresis
 zoster titer
 Zsigmondy test
 zygosity Rh
 zymogram