

Code	Description	Rate	TC (27)	PC (26)
80048	Basic metabolic panel This panel must include the following: Calcium (82310) Carbon dioxide (82374) Chloride (82435) Creatinine (82565) Glucose (82947) Potassium (84132) Sodium (84295) Urea nitrogen (BUN) (84520)	27.00	13.50	13.50
80050	General health panel This panel must include the following: Comprehensive metabolic panel (80053) Blood count, complete (CBC), automated and automated differential WBC count (85025 or 85027 and 85004) OR Blood count, complete (CBC), automated (85027) and	64.93	32.47	32.46
80051	Electrolyte panel This panel must include the following: Carbon dioxide (82374) Chloride (82435) Potassium (84132) Sodium (84295)	15.95	7.97	7.98
80053	Comprehensive metabolic panel This panel must include the following: Albumin (82040) Bilirubin, total (82247) Calcium (82310) Carbon dioxide (bicarbonate) (82374) Chloride (82435) Creatinine (82565) Glucose (82947) Phosphatase, alkaline (84075) Potassium	28.99	14.50	14.49
80055	Obstetric panel This panel must include the following: Blood count, complete (CBC), automated and automated differential WBC count (85025 or 85027 and 85004) OR Blood count, complete (CBC), automated (85027) and appropriate manual differential WBC count	68.61	34.30	34.31
80061	Lipid panel This panel must include the following: Cholesterol, serum, total (82465) Lipoprotein, direct measurement, high density cholesterol (HDL cholesterol) (83718) Triglycerides (84478)	80.83	40.42	40.41
80069	Renal function panel This panel must include the following: Albumin (82040) Calcium (82310) Carbon dioxide (bicarbonate) (82374) Chloride (82435) Creatinine (82565) Glucose (82947) Phosphorus inorganic (phosphate) (84100) Potassium (84132) Sodium (84295)	28.99	14.50	14.49
80074	Acute hepatitis panel This panel must include the following: Hepatitis A antibody (HAAb), IgM antibody (86709) Hepatitis B core antibody (HBcAb), IgM antibody (86705) Hepatitis B surface antigen (HBsAg) (87340) Hepatitis C antibody (86803)	102.89	51.45	51.44

Code	Description	Rate	TC (27)	PC (26)
80076	Hepatic function panel This panel must include the following: Albumin (82040) Bilirubin, total (82247) Bilirubin, direct (82248) Phosphatase, alkaline (84075) Protein, total (84155) Transferase, alanine amino (ALT) (SGPT) (84460) Transferase, aspartate a	43.79	21.90	21.89
80100	Drug screen, qualitative; multiple drug classes chromatographic method, each procedure	27.77	13.89	13.88
80101	Drug screen, qualitative; single drug class method (eg, immunoassay, enzyme assay), each drug class	22.43	11.22	11.21
80102	Drug confirmation, each procedure	32.04	16.02	16.02
80103	Tissue preparation for drug analysis	16.02	8.02	8.00
80150	Amikacin	28.84	14.42	14.42
80152	Amitriptyline	32.04	16.02	16.02
80154	Benzodiazepines	32.04	16.02	16.02
80156	Carbamazepine; total	25.63	12.82	12.81
80157	Carbamazepine; free	25.63	12.82	12.81
80158	Cyclosporine	37.38	18.70	18.68
80160	Desipramine	32.04	16.02	16.02
80162	Digoxin	23.50	11.75	11.75
80164	Dipropylacetic acid (valproic acid)	25.63	12.82	12.81
80166	Doxepin	32.04	16.02	16.02
80168	Ethosuximide	28.84	14.42	14.42
80170	Gentamicin	25.63	12.82	12.81
80172	Gold	25.63	12.82	12.81
80173	Haloperidol	32.04	16.02	16.02
80174	Imipramine	32.04	16.02	16.02
80176	Lidocaine	25.63	12.82	12.81
80178	Lithium	14.95	7.48	7.47
80182	Nortriptyline	32.04	16.02	16.02
80184	Phenobarbital	25.63	12.82	12.81
80185	Phenytoin; total	23.50	11.75	11.75
80186	Phenytoin; free	25.63	12.82	12.81
80188	Primidone	25.63	12.82	12.81
80190	Procainamide;	25.63	12.82	12.81
80192	Procainamide; with metabolites (eg, n-acetyl procainamide)	35.25	17.63	17.62
80194	Quinidine	25.63	12.82	12.81
80195	Sirolimus	BR	BR	BR
80196	Salicylate	14.95	7.48	7.47
80197	Tacrolimus	37.38	18.70	18.68
80198	Theophylline	23.50	11.75	11.75

Code	Description	Rate	TC (27)	PC (26)
80200	Tobramycin	28.84	14.42	14.42
80201	Topiramate	25.63	12.82	12.81
80202	Vancomycin	25.63	12.82	12.81
80299	Quantitation of drug, not elsewhere specified	32.04	16.02	16.02
80400	ACTH stimulation panel; for adrenal insufficiency This panel must include the following: Cortisol (82533 x 2)	59.81	29.91	29.90
80402	ACTH stimulation panel; for 21 hydroxylase deficiency This panel must include the following: Cortisol (82533 x 2) 17 hydroxyprogesterone (83498 x 2)	108.95	54.47	54.48
80406	ACTH stimulation panel; for 3 beta-hydroxydehydrogenase deficiency This panel must include the following: Cortisol (82533 x 2) 17 hydroxypregnenolone (84143 x 2)	101.47	50.74	50.73
80408	Aldosterone suppression evaluation panel (eg, saline infusion) This panel must include the following: Aldosterone (82088 x 2) Renin (84244 x 2)	136.72	68.36	68.36
80410	Calcitonin stimulation panel (eg, calcium, pentagastrin) This panel must include the following: Calcitonin (82308 x 3)	110.25	55.13	55.12
80412	Corticotropin releasing hormone (CRH) stimulation panel This panel must include the following: Cortisol (82533 x 6) Adrenocorticotropin hormone (ACTH) (82024 x 6)	303.34	151.67	151.67
80414	Chorionic gonadotropin stimulation panel; testosterone response This panel must include the following: Testosterone (84403 x 2 on three pooled blood samples)	44.86	22.43	22.43
80415	Chorionic gonadotropin stimulation panel; estradiol response This panel must include the following: Estradiol (82670 x 2 on three pooled blood samples)	44.86	22.43	22.43
80416	Renal vein renin stimulation panel (eg, captopril) This panel must include the following: Renin (84244 x 6)	140.99	70.50	70.49
80417	Peripheral vein renin stimulation panel (eg, captopril) This panel must include the following: Renin (84244 x 2)	60.88	30.45	30.43

Code	Description	Rate	TC (27)	PC (26)
80418	Combined rapid anterior pituitary evaluation panel This panel must include the following: Adrenocorticotrophic hormone (ACTH) (82024 x 4) Luteinizing hormone (LH) (83002 x 4) Follicle stimulating hormone (FSH) (83001 x 4) Prolactin (84146 x 4) Human growth	843.81	421.90	421.91
80420	Dexamethasone suppression panel, 48 hour This panel must include the following: Free cortisol, urine (82530 x 2) Cortisol (82533 x 2) Volume measurement for timed collection (81050 x 2)	106.81	53.41	53.40
80422	Glucagon tolerance panel; for insulinoma This panel must include the following: Glucose (82947 x 3) Insulin (83525 x 3)	67.29	33.65	33.64
80424	Glucagon tolerance panel; for pheochromocytoma This panel must include the following: Catecholamines, fractionated (82384 x 2)	65.15	32.58	32.57
80426	Gonadotropin releasing hormone stimulation panel This panel must include the following: Follicle stimulating hormone (FSH) (83001 x 4) Luteinizing hormone (LH) (83002 x 4)	158.08	79.04	79.04
80428	Growth hormone stimulation panel (eg, arginine infusion, l-dopa administration) This panel must include the following: Human growth hormone (HGH) (83003 x 4)	79.04	39.52	39.52
80430	Growth hormone suppression panel (glucose administration) This panel must include the following: Glucose (82947 x 3) Human growth hormone (HGH) (83003 x 4)	96.13	48.06	48.07
80432	Insulin-induced C-peptide suppression panel This panel must include the following: Insulin (83525) C-peptide (84681 x 5) Glucose (82947 x 5)	170.90	85.45	85.45
80434	Insulin tolerance panel; for ACTH insufficiency This panel must include the following: Cortisol (82533 x 5) Glucose (82947 x 5)	113.22	56.61	56.61
80435	Insulin tolerance panel; for growth hormone deficiency This panel must include the following: Glucose (82947 x 5) Human growth hormone (HGH) (83003 x 5)	120.70	60.35	60.35
80436	Metyrapone panel This panel must include the following: Cortisol (82533 x 2) 11 deoxycortisol (82634 x 2)	111.08	55.54	55.54

Code	Description	Rate	TC (27)	PC (26)
80438	Thyrotropin releasing hormone (TRH) stimulation panel; one hour This panel must include the following: Thyroid stimulating hormone (TSH) (84443 x 3)	53.41	26.70	26.71
80439	Thyrotropin releasing hormone (TRH) stimulation panel; two hour This panel must include the following: Thyroid stimulating hormone (TSH) (84443 x 4)	66.22	33.11	33.11
80440	Thyrotropin releasing hormone (TRH) stimulation panel; for hyperprolactinemia This panel must include the following: Prolactin (84146 x 3)	63.02	31.51	31.51
80500	Clinical pathology consultation; limited, without review of patient's history and medical records	39.20	19.60	19.60
80502	Clinical pathology consultation; comprehensive, for a complex diagnostic problem, with review of patient's history and medical records	78.39	39.20	39.19
81000	Urinalysis, by dip stick or tablet reagent for bilirubin, glucose, hemoglobin, ketones, leukocytes, nitrite, pH, protein, specific gravity, urobilinogen, any number of these constituents; non-automated, with microscopy	17.14	8.58	8.56
81001	Urinalysis, by dip stick or tablet reagent for bilirubin, glucose, hemoglobin, ketones, leukocytes, nitrite, pH, protein, specific gravity, urobilinogen, any number of these constituents; automated, with microscopy	17.14	8.58	8.56
81002	Urinalysis, by dip stick or tablet reagent for bilirubin, glucose, hemoglobin, ketones, leukocytes, nitrite, pH, protein, specific gravity, urobilinogen, any number of these constituents; non-automated, without microscopy	13.48	6.74	6.74
81003	Urinalysis, by dip stick or tablet reagent for bilirubin, glucose, hemoglobin, ketones, leukocytes, nitrite, pH, protein, specific gravity, urobilinogen, any number of these constituents; automated, without microscopy	15.93	7.96	7.97
81005	Urinalysis; qualitative or semiquantitative, except immunoassays	13.48	6.74	6.74
81007	Urinalysis; bacteriuria screen, except by culture or dipstick	21.36	10.68	10.68
81015	Urinalysis; microscopic only	16.02	8.02	8.00
81020	Urinalysis; two or three glass test	13.48	6.74	6.74

Code	Description	Rate	TC (27)	PC (26)
81025	Urine pregnancy test, by visual color comparison methods	14.68	7.34	7.34
81050	Volume measurement for timed collection, each	13.48	6.74	6.74
81099	Unlisted urinalysis procedure	BR	BR	BR
82000	Acetaldehyde, blood	59.81	29.91	29.90
82003	Acetaminophen	58.75	29.38	29.37
82009	Acetone or other ketone bodies, serum; qualitative	12.82	6.41	6.41
82010	Acetone or other ketone bodies, serum; quantitative	25.63	12.82	12.81
82013	Acetylcholinesterase	44.09	22.05	22.04
82016	Acylcarnitines; qualitative, each specimen	56.34	28.18	28.16
82017	Acylcarnitines; quantitative, each specimen	56.61	28.31	28.30
82024	Adrenocorticotrophic hormone (ACTH)	116.42	58.22	58.20
82030	Adenosine, 5-monophosphate, cyclic (cyclic AMP)	64.93	32.47	32.46
82040	Albumin; serum	14.68	7.34	7.34
82042	Albumin; urine or other source, quantitative, each specimen	17.14	8.58	8.56
82043	Albumin; urine, microalbumin, quantitative	19.60	9.80	9.80
82044	Albumin; urine, microalbumin, semiquantitative (eg, reagent strip assay)	23.50	11.75	11.75
82045	Albumin; ischemia modified	BR	BR	BR
82055	Alcohol (ethanol); any specimen except breath	38.45	19.23	19.22
82075	Alcohol (ethanol); breath	23.50	11.75	11.75
82085	Aldolase	38.45	19.23	19.22
82088	Aldosterone	103.61	51.81	51.80
82101	Alkaloids, urine, quantitative	65.15	32.58	32.57
82103	Alpha-1-antitrypsin; total	35.53	17.76	17.77
82104	Alpha-1-antitrypsin; phenotype	47.77	23.89	23.88
82105	Alpha-fetoprotein; serum	60.88	30.45	30.43
82106	Alpha-fetoprotein; amniotic fluid	60.88	30.45	30.43
82108	Aluminum	77.97	38.99	38.98
82120	Amines, vaginal fluid, qualitative	BR	BR	BR
82127	Amino acids; single, qualitative, each specimen	37.38	18.70	18.68
82128	Amino acids; multiple, qualitative, each specimen	37.38	18.70	18.68
82131	Amino acids; single, quantitative, each specimen	74.73	37.36	37.37
82135	Aminolevulinic acid, delta (ALA)	56.61	28.31	28.30
82136	Amino acids, 2 to 5 amino acids, quantitative, each specimen	61.25	30.62	30.63
82139	Amino acids, 6 or more amino acids, quantitative, each specimen	61.25	30.62	30.63
82140	Ammonia	44.86	22.43	22.43
82143	Amniotic fluid scan (spectrophotometric)	48.06	24.04	24.02
82145	Amphetamine or methamphetamine	61.25	30.62	30.63

Code	Description	Rate	TC (27)	PC (26)
82150	Amylase	20.29	10.15	10.14
82154	Androstenediol glucuronide	57.58	28.80	28.78
82157	Androstenedione	77.97	38.99	38.98
82160	Androsterone	84.38	42.20	42.18
82163	Angiotensin II	75.95	37.97	37.98
82164	Angiotensin I - converting enzyme (ACE)	57.58	28.80	28.78
82172	Apolipoprotein, each	39.20	19.60	19.60
82175	Arsenic	71.56	35.79	35.77
82180	Ascorbic acid (Vitamin C), blood	37.38	18.70	18.68
82190	Atomic absorption spectroscopy, each analyte	37.99	19.00	18.99
82205	Barbiturates, not elsewhere specified	52.34	26.17	26.17
82232	Beta-2 microglobulin	71.56	35.79	35.77
82239	Bile acids; total	41.66	20.83	20.83
82240	Bile acids; cholyglycine	64.93	32.47	32.46
82247	Bilirubin; total	17.09	8.54	8.55
82248	Bilirubin; direct	17.09	8.54	8.55
82252	Bilirubin; feces, qualitative	11.75	5.88	5.87
82261	Biotinidase, each specimen	18.16	9.08	9.08
82270	Blood, occult, by peroxidase activity (eg, guaiac), qualitative; feces, consecutive collected specimens with single determination, for colorectal neoplasm screening (ie, patient was provided three cards or single triple card for consecutive collection)	11.03	5.52	5.51
82271	Blood, occult, by peroxidase activity (eg, guaiac), qualitative; other sources	BR	BR	BR
82272	Blood, occult, by peroxidase activity (eg, guaiac), qualitative, feces, single specimen (eg, from digital rectal exam)	BR	BR	BR
82274	Blood, occult, by fecal hemoglobin determination by immunoassay, qualitative, feces, 1-3 simultaneous determinations	13.78	6.90	6.88
82286	Bradykinin	22.06	11.03	11.03
82300	Cadmium	72.63	36.32	36.31
82306	Calcifediol (25-OH Vitamin D-3)	99.33	49.67	49.66
82307	Calciferol (Vitamin D)	99.33	49.67	49.66
82308	Calcitonin	101.69	50.84	50.85
82310	Calcium; total	17.09	8.54	8.55
82330	Calcium; ionized	49.13	24.57	24.56
82331	Calcium; after calcium infusion test	21.36	10.68	10.68
82340	Calcium; urine quantitative, timed specimen	21.36	10.68	10.68
82355	Calculus; qualitative analysis	44.09	22.05	22.04
82360	Calculus; quantitative analysis, chemical	44.09	22.05	22.04

Code	Description	Rate	TC (27)	PC (26)
82365	Calculus; infrared spectroscopy	44.09	22.05	22.04
82370	Calculus; x-ray diffraction	37.99	19.00	18.99
82373	Carbohydrate deficient transferrin	37.99	19.00	18.99
82374	Carbon dioxide (bicarbonate)	11.03	5.52	5.51
82375	Carbon monoxide, (carboxyhemoglobin); quantitative	44.86	22.43	22.43
82376	Carbon monoxide, (carboxyhemoglobin); qualitative	16.02	8.02	8.00
82378	Carcinoembryonic antigen (CEA)	69.43	34.72	34.71
82379	Carnitine (total and free), quantitative, each specimen	61.25	30.62	30.63
82380	Carotene	37.99	19.00	18.99
82382	Catecholamines; total urine	69.43	34.72	34.71
82383	Catecholamines; blood	99.33	49.67	49.66
82384	Catecholamines; fractionated	99.33	49.67	49.66
82387	Cathepsin-D	51.44	25.72	25.72
82390	Ceruloplasmin	41.66	20.83	20.83
82397	Chemiluminescent assay	42.87	21.43	21.44
82415	Chloramphenicol	53.89	26.95	26.94
82435	Chloride; blood	12.26	6.13	6.13
82436	Chloride; urine	18.16	9.08	9.08
82438	Chloride; other source	18.16	9.08	9.08
82441	Chlorinated hydrocarbons, screen	36.74	18.38	18.36
82465	Cholesterol, serum or whole blood, total	17.14	8.58	8.56
82480	Cholinesterase; serum	32.04	16.02	16.02
82482	Cholinesterase; RBC	46.55	23.28	23.27
82485	Chondroitin B sulfate, quantitative	49.01	24.50	24.51
82486	Chromatography, qualitative; column (eg, gas liquid or HPLC), analyte not elsewhere specified	63.69	31.85	31.84
82487	Chromatography, qualitative; paper, 1-dimensional, analyte not elsewhere specified	58.75	29.38	29.37
82488	Chromatography, qualitative; paper, 2-dimensional, analyte not elsewhere specified	77.97	38.99	38.98
82489	Chromatography, qualitative; thin layer, analyte not elsewhere specified	58.75	29.38	29.37
82491	Chromatography, quantitative, column (eg, gas liquid or HPLC); single analyte not elsewhere specified, single stationary and mobile phase	53.89	26.95	26.94
82492	Chromatography, quantitative, column (eg, gas liquid or HPLC); multiple analytes, single stationary and mobile phase	58.75	29.38	29.37
82495	Chromium	78.39	39.20	39.19
82507	Citrate	98.01	49.01	49.00

Code	Description	Rate	TC (27)	PC (26)
82520	Cocaine or metabolite	44.09	22.05	22.04
82523	Collagen cross links, any method	44.09	22.05	22.04
82525	Copper	53.41	26.70	26.71
82528	Corticosterone	71.04	35.53	35.51
82530	Cortisol; free	53.89	26.95	26.94
82533	Cortisol; total	61.95	30.98	30.97
82540	Creatine	19.23	9.61	9.62
82541	Column chromatography/mass spectrometry (eg, GC/MS, or HPLC/MS), analyte not elsewhere specified; qualitative, single stationary and mobile phase	53.41	26.70	26.71
82542	Column chromatography/mass spectrometry (eg, GC/MS, or HPLC/MS), analyte not elsewhere specified; quantitative, single stationary and mobile phase	53.41	26.70	26.71
82543	Column chromatography/mass spectrometry (eg, GC/MS, or HPLC/MS), analyte not elsewhere specified; stable isotope dilution, single analyte, quantitative, single stationary and mobile phase	53.41	26.70	26.71
82544	Column chromatography/mass spectrometry (eg, GC/MS, or HPLC/MS), analyte not elsewhere specified; stable isotope dilution, multiple analytes, quantitative, single stationary and mobile phase	53.41	26.70	26.71
82550	Creatine kinase (CK), (CPK); total	17.09	8.54	8.55
82552	Creatine kinase (CK), (CPK); isoenzymes	53.41	26.70	26.71
82553	Creatine kinase (CK), (CPK); MB fraction only	24.57	12.29	12.28
82554	Creatine kinase (CK), (CPK); isoforms	30.62	15.32	15.30
82565	Creatinine; blood	17.14	8.58	8.56
82570	Creatinine; other source	21.36	10.68	10.68
82575	Creatinine; clearance	38.45	19.23	19.22
82585	Cryofibrinogen	26.70	13.36	13.34
82595	Cryoglobulin, qualitative or semi-quantitative (eg, cryocrit)	26.70	13.36	13.34
82600	Cyanide	53.41	26.70	26.71
82607	Cyanocobalamin (Vitamin B-12);	53.41	26.70	26.71
82608	Cyanocobalamin (Vitamin B-12); unsaturated binding capacity	53.89	26.95	26.94
82615	Cystine and homocystine, urine, qualitative	29.40	14.70	14.70
82626	Dehydroepiandrosterone (DHEA)	95.55	47.77	47.78
82627	Dehydroepiandrosterone-sulfate (DHEA-S)	91.87	45.94	45.93
82633	Desoxycorticosterone, 11-	131.38	65.69	65.69
82634	Deoxycortisol, 11-	115.36	57.68	57.68
82638	Dibucaine number	41.66	20.83	20.83

Code	Description	Rate	TC (27)	PC (26)
82646	Dihydrocodeinone	82.24	41.13	41.11
82649	Dihydromorphinone	82.24	41.13	41.11
82651	Dihydrotestosterone (DHT)	90.64	45.33	45.31
82652	Dihydroxyvitamin D, 1,25-	131.38	65.69	65.69
82654	Dimethadione	61.25	30.62	30.63
82656	Elastase, pancreatic (EL-1), fecal, qualitative or semi-quantitative	BR	BR	BR
82657	Enzyme activity in blood cells, cultured cells, or tissue, not elsewhere specified; nonradioactive substrate, each specimen	61.25	30.62	30.63
82658	Enzyme activity in blood cells, cultured cells, or tissue, not elsewhere specified; radioactive substrate, each specimen	61.25	30.62	30.63
82664	Electrophoretic technique, not elsewhere specified	71.04	35.53	35.51
82666	Epiandrosterone	99.33	49.67	49.66
82668	Erythropoietin	106.81	53.41	53.40
82670	Estradiol	76.90	38.45	38.45
82671	Estrogens; fractionated	98.01	49.01	49.00
82672	Estrogens; total	98.01	49.01	49.00
82677	Estriol	70.50	35.25	35.25
82679	Estrone	106.81	53.41	53.40
82690	Ethchlorvynol	54.47	27.24	27.23
82693	Ethylene glycol	46.55	23.28	23.27
82696	Etiocholanolone	107.79	53.89	53.90
82705	Fat or lipids, feces; qualitative	23.28	11.65	11.63
82710	Fat or lipids, feces; quantitative	73.49	36.75	36.74
82715	Fat differential, feces, quantitative	39.52	19.77	19.75
82725	Fatty acids, nonesterified	39.52	19.77	19.75
82726	Very long chain fatty acids	66.15	33.08	33.07
82728	Ferritin	56.34	28.18	28.16
82735	Fluoride	58.79	29.40	29.39
82742	Flurazepam	68.61	34.30	34.31
82746	Folic acid; serum	56.34	28.18	28.16
82747	Folic acid; RBC	64.93	32.47	32.46
82757	Fructose, semen	34.28	17.14	17.14
82759	Galactokinase, RBC	51.44	25.72	25.72
82760	Galactose	50.24	25.13	25.11
82775	Galactose-1-phosphate uridyl transferase; quantitative	69.43	34.72	34.71
82776	Galactose-1-phosphate uridyl transferase; screen	22.06	11.03	11.03
82784	Gammaglobulin; IgA, IgD, IgG, IgM, each	24.49	12.25	12.24
82785	Gammaglobulin; IgE	68.61	34.30	34.31

Code	Description	Rate	TC (27)	PC (26)
82787	Gammaglobulin; immunoglobulin subclasses, (IgG1, 2, 3, or 4), each	82.08	41.04	41.04
82800	Gases, blood, pH only	40.43	20.22	20.21
82803	Gases, blood, any combination of pH, pCO2, pO2, CO2, HCO3 (including calculated O2 saturation);	84.38	42.20	42.18
82805	Gases, blood, any combination of pH, pCO2, pO2, CO2, HCO3 (including calculated O2 saturation); with O2 saturation, by direct measurement, except pulse oximetry	56.34	28.18	28.16
82810	Gases, blood, O2 saturation only, by direct measurement, except pulse oximetry	25.73	12.87	12.86
82820	Hemoglobin-oxygen affinity (pO2 for 50% hemoglobin saturation with oxygen)	24.49	12.25	12.24
82926	Gastric acid, free and total, each specimen	26.70	13.36	13.34
82928	Gastric acid, free or total, each specimen	22.06	11.03	11.03
82938	Gastrin after secretin stimulation	81.18	40.59	40.59
82941	Gastrin	73.49	36.75	36.74
82943	Glucagon	68.61	34.30	34.31
82945	Glucose, body fluid, other than blood	70.50	35.25	35.25
82946	Glucagon tolerance test	51.44	25.72	25.72
82947	Glucose; quantitative, blood (except reagent strip)	17.14	8.58	8.56
82948	Glucose; blood, reagent strip	16.02	8.02	8.00
82950	Glucose; post glucose dose (includes glucose)	19.60	9.80	9.80
82951	Glucose; tolerance test (GTT), three specimens (includes glucose)	49.01	24.50	24.51
82952	Glucose; tolerance test, each additional beyond three specimens	16.02	8.02	8.00
82953	Glucose; tolbutamide tolerance test	70.50	35.25	35.25
82955	Glucose-6-phosphate dehydrogenase (G6PD); quantitative	41.66	20.83	20.83
82960	Glucose-6-phosphate dehydrogenase (G6PD); screen	33.11	16.56	16.55
82962	Glucose, blood by glucose monitoring device(s) cleared by the FDA specifically for home use	11.03	5.52	5.51
82963	Glucosidase, beta	82.24	41.13	41.11
82965	Glutamate dehydrogenase	23.50	11.75	11.75
82975	Glutamine (glutamic acid amide)	49.01	24.50	24.51
82977	Glutamyltransferase, gamma (GGT)	21.36	10.68	10.68
82978	Glutathione	46.55	23.28	23.27
82979	Glutathione reductase, RBC	31.84	15.92	15.92
82980	Glutethimide	74.73	37.36	37.37
82985	Glycated protein	34.18	17.09	17.09
83001	Gonadotropin; follicle stimulating hormone (FSH)	82.24	41.13	41.11

Code	Description	Rate	TC (27)	PC (26)
83002	Gonadotropin; luteinizing hormone (LH)	82.24	41.13	41.11
83003	Growth hormone, human (HGH) (somatotropin)	82.24	41.13	41.11
83008	Guanosine monophosphate (GMP), cyclic	99.33	49.67	49.66
83009	Helicobacter pylori, blood test analysis for urease activity, non-radioactive isotope (eg, C-13)	BR	BR	BR
83010	Haptoglobin; quantitative	43.79	21.90	21.89
83012	Haptoglobin; phenotypes	47.00	23.50	23.50
83013	Helicobacter pylori; breath test analysis for urease activity, non-radioactive isotope (eg, C-13)	254.08	127.04	127.04
83014	Helicobacter pylori; drug administration	31.03	15.51	15.52
83015	Heavy metal (eg, arsenic, barium, beryllium, bismuth, antimony, mercury); screen	77.97	38.99	38.98
83018	Heavy metal (eg, arsenic, barium, beryllium, bismuth, antimony, mercury); quantitative, each	83.31	41.66	41.65
83020	Hemoglobin fractionation and quantitation; electrophoresis (eg, A2, S, C, and/or F)	44.86	22.43	22.43
83021	Hemoglobin fractionation and quantitation; chromatography (eg, A2, S, C, and/or F)	58.75	29.38	29.37
83026	Hemoglobin; by copper sulfate method, non-automated	8.59	4.29	4.30
83033	Hemoglobin; F (fetal), qualitative	17.75	8.88	8.87
83036	Hemoglobin; glycosylated (A1C)	34.28	17.14	17.14
83037	Hemoglobin; glycosylated (A1C) by device cleared by FDA for home use	BR	BR	BR
83045	Hemoglobin; methemoglobin, qualitative	11.75	5.88	5.87
83050	Hemoglobin; methemoglobin, quantitative	13.89	6.95	6.94
83051	Hemoglobin; plasma	14.95	7.48	7.47
83055	Hemoglobin; sulfhemoglobin, qualitative	19.23	9.61	9.62
83060	Hemoglobin; sulfhemoglobin, quantitative	27.77	13.89	13.88
83065	Hemoglobin; thermolabile	9.61	4.81	4.80
83068	Hemoglobin; unstable, screen	12.82	6.41	6.41
83069	Hemoglobin; urine	9.61	4.81	4.80
83070	Hemosiderin; qualitative	13.89	6.95	6.94
83071	Hemosiderin; quantitative	13.89	6.95	6.94
83080	b-Hexosaminidase, each assay	36.32	18.16	18.16
83088	Histamine	90.79	45.40	45.39
83090	Homocysteine	34.28	17.14	17.14
83150	Homovanillic acid (HVA)	58.75	29.38	29.37
83491	Hydroxycorticosteroids, 17- (17-OHCS)	69.43	34.72	34.71
83497	Hydroxyindolacetic acid, 5-(HIAA)	55.54	27.77	27.77
83498	Hydroxyprogesterone, 17-d	80.11	40.06	40.05
83499	Hydroxyprogesterone, 20-	63.02	31.51	31.51
83500	Hydroxyproline; free	58.75	29.38	29.37

Code	Description	Rate	TC (27)	PC (26)
83505	Hydroxyproline; total	76.90	38.45	38.45
83516	Immunoassay for analyte other than infectious agent antibody or infectious agent antigen, qualitative or semiquantitative; multiple step method	37.38	18.70	18.68
83518	Immunoassay for analyte other than infectious agent antibody or infectious agent antigen, qualitative or semiquantitative; single step method (eg, reagent strip)	23.50	11.75	11.75
83519	Immunoassay, analyte, quantitative; by radiopharmaceutical technique (eg, RIA)	50.20	25.11	25.09
83520	Immunoassay, analyte, quantitative; not otherwise specified	42.72	21.36	21.36
83525	Insulin; total	44.09	22.05	22.04
83527	Insulin; free	51.44	25.72	25.72
83528	Intrinsic factor	61.95	30.98	30.97
83540	Iron	14.95	7.48	7.47
83550	Iron binding capacity	20.29	10.15	10.14
83570	Isocitric dehydrogenase (IDH)	28.84	14.42	14.42
83582	Ketogenic steroids, fractionation	48.06	24.04	24.02
83586	Ketosteroids, 17- (17-KS); total	47.00	23.50	23.50
83593	Ketosteroids, 17- (17-KS); fractionation	104.67	52.34	52.33
83605	Lactate (lactic acid)	22.06	11.03	11.03
83615	Lactate dehydrogenase (LD), (LDH);	14.95	7.48	7.47
83625	Lactate dehydrogenase (LD), (LDH); isoenzymes, separation and quantitation	41.66	20.83	20.83
83630	Lactoferrin, fecal; qualitative	BR	BR	BR
83631	Lactoferrin, fecal; quantitative	BR	BR	BR
83632	Lactogen, human placental (HPL) human chorionic somatomammotropin	73.49	36.75	36.74
83633	Lactose, urine; qualitative	13.89	6.95	6.94
83634	Lactose, urine; quantitative	25.63	12.82	12.81
83655	Lead	29.91	14.95	14.96
83661	Fetal lung maturity assessment; lecithin sphingomyelin (L/S) ratio	75.95	37.97	37.98
83662	Fetal lung maturity assessment; foam stability test	29.91	14.95	14.96
83663	Fetal lung maturity assessment; fluorescence polarization	29.91	14.95	14.96
83664	Fetal lung maturity assessment; lamellar body density	29.91	14.95	14.96
83670	Leucine aminopeptidase (LAP)	29.40	14.70	14.70
83690	Lipase	27.77	13.89	13.88
83695	Lipoprotein (a)	BR	BR	BR

Code	Description	Rate	TC (27)	PC (26)
83700	Lipoprotein, blood; electrophoretic separation and quantitation	BR	BR	BR
83701	Lipoprotein, blood; high resolution fractionation and quantitation of lipoproteins including lipoprotein subclasses when performed (eg, electrophoresis, ultracentrifugation)	BR	BR	BR
83704	Lipoprotein, blood; quantitation of lipoprotein particle numbers and lipoprotein particle subclasses (eg, by nuclear magnetic resonance spectroscopy)	BR	BR	BR
83718	Lipoprotein, direct measurement; high density cholesterol (HDL cholesterol)	22.43	11.22	11.21
83719	Lipoprotein, direct measurement; VLDL cholesterol	24.57	12.29	12.28
83721	Lipoprotein, direct measurement; LDL cholesterol	23.50	11.75	11.75
83727	Luteinizing releasing factor (LRH)	65.15	32.58	32.57
83735	Magnesium	16.02	8.02	8.00
83775	Malate dehydrogenase	26.70	13.36	13.34
83785	Manganese	69.43	34.72	34.71
83788	Mass spectrometry and tandem mass spectrometry (MS, MS/MS), analyte not elsewhere specified; qualitative, each specimen	95.55	47.77	47.78
83789	Mass spectrometry and tandem mass spectrometry (MS, MS/MS), analyte not elsewhere specified; quantitative, each specimen	95.55	47.77	47.78
83805	Meprobamate	57.68	28.84	28.84
83825	Mercury, quantitative	58.79	29.40	29.39
83835	Metanephrines	60.88	30.45	30.43
83840	Methadone	57.68	28.84	28.84
83857	Methemalbumin	35.25	17.63	17.62
83858	Methsuximide	57.68	28.84	28.84
83864	Mucopolysaccharides, acid; quantitative	35.25	17.63	17.62
83866	Mucopolysaccharides, acid; screen	22.43	11.22	11.21
83872	Mucin, synovial fluid (Ropes test)	14.95	7.48	7.47
83873	Myelin basic protein, cerebrospinal fluid	64.09	32.04	32.05
83874	Myoglobin	52.34	26.17	26.17
83880	Natriuretic peptide	69.43	34.72	34.71
83883	Nephelometry, each analyte not elsewhere specified	28.16	14.08	14.08
83885	Nickel	61.95	30.98	30.97
83887	Nicotine	57.68	28.84	28.84
83890	Molecular diagnostics; molecular isolation or extraction	19.60	9.80	9.80

Code	Description	Rate	TC (27)	PC (26)
83891	Molecular diagnostics; isolation or extraction of highly purified nucleic acid	12.43	6.22	6.21
83892	Molecular diagnostics; enzymatic digestion	22.06	11.03	11.03
83893	Molecular diagnostics; dot/slot blot production	19.60	9.80	9.80
83894	Molecular diagnostics; separation by gel electrophoresis (eg, agarose, polyacrylamide)	19.60	9.80	9.80
83896	Molecular diagnostics; nucleic acid probe, each	25.73	12.87	12.86
83897	Molecular diagnostics; nucleic acid transfer (eg, Southern, Northern)	12.43	6.22	6.21
83898	Molecular diagnostics; amplification of patient nucleic acid, each nucleic acid sequence	55.12	27.56	27.56
83900	Molecular diagnostics; amplification of patient nucleic acid, multiplex, first two nucleic acid sequences	BR	BR	BR
83901	Molecular diagnostics; amplification of patient nucleic acid, multiplex, each additional nucleic acid sequence (List separately in addition to code for primary procedure)	51.83	25.91	25.92
83902	Molecular diagnostics; reverse transcription	16.42	8.21	8.21
83903	Molecular diagnostics; mutation scanning, by physical properties (eg, single strand conformational polymorphisms (SSCP), heteroduplex, denaturing gradient gel electrophoresis (DGGE), RNA'ase A), single segment, each	51.83	25.91	25.92
83904	Molecular diagnostics; mutation identification by sequencing, single segment, each segment	51.83	25.91	25.92
83905	Molecular diagnostics; mutation identification by allele specific transcription, single segment, each segment	51.83	25.91	25.92
83906	Molecular diagnostics; mutation identification by allele specific translation, single segment, each segment	51.83	25.91	25.92
83907	Molecular diagnostics; lysis of cells prior to nucleic acid extraction (eg, stool specimens, paraffin embedded tissue)	BR	BR	BR
83908	Molecular diagnostics; signal amplification of patient nucleic acid, each nucleic acid sequence	BR	BR	BR
83909	Molecular diagnostics; separation and identification by high resolution technique (eg, capillary electrophoresis)	BR	BR	BR
83912	Molecular diagnostics; interpretation and report	38.45	19.23	19.22

Code	Description	Rate	TC (27)	PC (26)
83914	Mutation identification by enzymatic ligation or primer extension, single segment, each segment (eg, oligonucleotide ligation assay (OLA), single base chain extension (SBCE), or allele-specific primer extension (ASPE))	BR	BR	BR
83915	Nucleotidase 5-	32.04	16.02	16.02
83916	Oligoclonal immune (oligoclonal bands)	55.54	27.77	27.77
83918	Organic acids; total, quantitative, each specimen	87.59	43.79	43.80
83919	Organic acids; qualitative, each specimen	57.68	28.84	28.84
83921	Organic acid, single, quantitative	25.73	12.87	12.86
83925	Opiates, (eg, morphine, meperidine)	25.73	12.87	12.86
83930	Osmolality; blood	17.09	8.54	8.55
83935	Osmolality; urine	25.63	12.82	12.81
83937	Osteocalcin (bone g1a protein)	40.43	20.22	20.21
83945	Oxalate	29.40	14.70	14.70
83950	Oncoprotein, HER-2/neu	60.88	30.45	30.43
83970	Parathormone (parathyroid hormone)	92.93	46.47	46.46
83986	pH, body fluid, except blood	12.82	6.41	6.41
83992	Phencyclidine (PCP)	57.68	28.84	28.84
84022	Phenothiazine	48.06	24.04	24.02
84030	Phenylalanine (PKU), blood	16.02	8.02	8.00
84035	Phenylketones, qualitative	11.75	5.88	5.87
84060	Phosphatase, acid; total	28.84	14.42	14.42
84061	Phosphatase, acid; forensic examination	19.60	9.80	9.80
84066	Phosphatase, acid; prostatic	38.45	19.23	19.22
84075	Phosphatase, alkaline;	14.95	7.48	7.47
84078	Phosphatase, alkaline; heat stable (total not included)	28.84	14.42	14.42
84080	Phosphatase, alkaline; isoenzymes	50.20	25.11	25.09
84081	Phosphatidylglycerol	53.89	26.95	26.94
84085	Phosphogluconate, 6-, dehydrogenase, RBC	29.40	14.70	14.70
84087	Phosphohexose isomerase	32.04	16.02	16.02
84100	Phosphorus inorganic (phosphate);	14.95	7.48	7.47
84105	Phosphorus inorganic (phosphate); urine	18.16	9.08	9.08
84106	Porphobilinogen, urine; qualitative	17.14	8.58	8.56
84110	Porphobilinogen, urine; quantitative	26.94	13.47	13.47
84119	Porphyrins, urine; qualitative	29.91	14.95	14.96
84120	Porphyrins, urine; quantitation and fractionation	40.43	20.22	20.21
84126	Porphyrins, feces; quantitative	52.34	26.17	26.17
84127	Porphyrins, feces; qualitative	14.95	7.48	7.47
84132	Potassium; serum	14.95	7.48	7.47
84133	Potassium; urine	16.02	8.02	8.00
84134	Prealbumin	35.25	17.63	17.62

Code	Description	Rate	TC (27)	PC (26)
84135	Pregnanediol	57.68	28.84	28.84
84138	Pregnanetriol	57.68	28.84	28.84
84140	Pregnenolone	46.55	23.28	23.27
84143	17-hydroxypregnenolone	69.43	34.72	34.71
84144	Progesterone	57.68	28.84	28.84
84146	Prolactin	57.68	28.84	28.84
84150	Prostaglandin, each	57.68	28.84	28.84
84152	Prostate specific antigen (PSA); complexed (direct measurement)	57.68	28.84	28.84
84153	Prostate specific antigen (PSA); total	57.68	28.84	28.84
84154	Prostate specific antigen (PSA); free	57.68	28.84	28.84
84155	Protein, total, except by refractometry; serum	14.95	7.48	7.47
84156	Protein, total, except by refractometry; urine	14.95	7.48	7.47
84157	Protein, total, except by refractometry; other source (eg, synovial fluid, cerebrospinal fluid)	14.95	7.48	7.47
84160	Protein, total, by refractometry, any source	11.75	5.88	5.87
84163	Pregnancy-associated plasma protein-A (PAPP-A)	BR	BR	BR
84165	Protein; electrophoretic fractionation and quantitation, serum	41.66	20.83	20.83
84166	Protein; electrophoretic fractionation and quantitation, other fluids with concentration (eg, urine, CSF)	BR	BR	BR
84181	Protein; Western Blot, with interpretation and report, blood or other body fluid	44.09	22.05	22.04
84182	Protein; Western Blot, with interpretation and report, blood or other body fluid, immunological probe for band identification, each	72.28	36.14	36.14
84202	Protoporphyrin, RBC; quantitative	37.38	18.70	18.68
84203	Protoporphyrin, RBC; screen	20.29	10.15	10.14
84206	Proinsulin	66.15	33.08	33.07
84207	Pyridoxal phosphate (Vitamin B-6)	87.59	43.79	43.80
84210	Pyruvate	40.43	20.22	20.21
84220	Pyruvate kinase	35.25	17.63	17.62
84228	Quinine	47.00	23.50	23.50
84233	Receptor assay; estrogen	82.24	41.13	41.11
84234	Receptor assay; progesterone	82.24	41.13	41.11
84235	Receptor assay; endocrine, other than estrogen or progesterone (specify hormone)	82.24	41.13	41.11
84238	Receptor assay; non-endocrine (specify receptor)	116.42	58.22	58.20
84244	Renin	74.77	37.38	37.39
84252	Riboflavin (Vitamin B-2)	49.13	24.57	24.56
84255	Selenium	57.68	28.84	28.84
84260	Serotonin	101.69	50.84	50.85

Code	Description	Rate	TC (27)	PC (26)
84270	Sex hormone binding globulin (SHBG)	61.95	30.98	30.97
84275	Sialic acid	37.38	18.70	18.68
84285	Silica	79.04	39.52	39.52
84295	Sodium; serum	14.95	7.48	7.47
84300	Sodium; urine	16.02	8.02	8.00
84302	Sodium; other source	16.02	8.02	8.00
84305	Somatomedin	87.59	43.79	43.80
84307	Somatostatin	62.46	31.23	31.23
84311	Spectrophotometry, analyte not elsewhere specified	25.63	12.82	12.81
84315	Specific gravity (except urine)	8.54	4.27	4.27
84375	Sugars, chromatographic, TLC or paper chromatography	47.00	23.50	23.50
84376	Sugars (mono-, di-, and oligosaccharides); single qualitative, each specimen	28.60	14.30	14.30
84377	Sugars (mono-, di-, and oligosaccharides); multiple qualitative, each specimen	28.60	14.30	14.30
84378	Sugars (mono-, di-, and oligosaccharides); single quantitative, each specimen	60.02	30.01	30.01
84379	Sugars (mono-, di-, and oligosaccharides); multiple quantitative, each specimen	60.02	30.01	30.01
84392	Sulfate, urine	29.40	14.70	14.70
84402	Testosterone; free	93.99	47.00	46.99
84403	Testosterone; total	77.97	38.99	38.98
84425	Thiamine (Vitamin B-1)	90.79	45.40	45.39
84430	Thiocyanate	50.24	25.13	25.11
84432	Thyroglobulin	82.24	41.13	41.11
84436	Thyroxine; total	29.91	14.95	14.96
84437	Thyroxine; requiring elution (eg, neonatal)	25.73	12.87	12.86
84439	Thyroxine; free	49.13	24.57	24.56
84442	Thyroxine binding globulin (TBG)	41.66	20.83	20.83
84443	Thyroid stimulating hormone (TSH)	69.43	34.72	34.71
84445	Thyroid stimulating immune globulins (TSI)	189.87	94.94	94.93
84446	Tocopherol alpha (Vitamin E)	61.25	30.62	30.63
84449	Transcortin (cortisol binding globulin)	67.37	33.69	33.68
84450	Transferase; aspartate amino (AST) (SGOT)	21.36	10.68	10.68
84460	Transferase; alanine amino (ALT) (SGPT)	21.36	10.68	10.68
84466	Transferrin	51.44	25.72	25.72
84478	Triglycerides	21.36	10.68	10.68
84479	Thyroid hormone (T3 or T4) uptake or thyroid hormone binding ratio (THBR)	29.91	14.95	14.96
84480	Triiodothyronine T3; total (TT-3)	51.44	25.72	25.72
84481	Triiodothyronine T3; free	87.59	43.79	43.80

Code	Description	Rate	TC (27)	PC (26)
84482	Triiodothyronine T3; reverse	74.77	37.38	37.39
84484	Troponin, quantitative	44.09	22.05	22.04
84485	Trypsin; duodenal fluid	26.94	13.47	13.47
84488	Trypsin; feces, qualitative	21.36	10.68	10.68
84490	Trypsin; feces, quantitative, 24-hour collection	24.57	12.29	12.28
84510	Tyrosine	42.72	21.36	21.36
84512	Troponin, qualitative	44.09	22.05	22.04
84520	Urea nitrogen; quantitative	19.60	9.80	9.80
84525	Urea nitrogen; semiquantitative (eg, reagent strip test)	14.68	7.34	7.34
84540	Urea nitrogen, urine	22.06	11.03	11.03
84545	Urea nitrogen, clearance	31.84	15.92	15.92
84550	Uric acid; blood	21.36	10.68	10.68
84560	Uric acid; other source	22.06	11.03	11.03
84577	Urobilinogen, feces, quantitative	33.11	16.56	16.55
84578	Urobilinogen, urine; qualitative	14.95	7.48	7.47
84580	Urobilinogen, urine; quantitative, timed specimen	30.98	15.49	15.49
84583	Urobilinogen, urine; semiquantitative	14.95	7.48	7.47
84585	Vanillylmandelic acid (VMA), urine	82.24	41.13	41.11
84586	Vasoactive intestinal peptide (VIP)	62.46	31.23	31.23
84588	Vasopressin (antidiuretic hormone, ADH)	101.69	50.84	50.85
84590	Vitamin A	57.58	28.80	28.78
84591	Vitamin, not otherwise specified	58.79	29.40	29.39
84597	Vitamin K	58.79	29.40	29.39
84600	Volatiles (eg, acetic anhydride, carbon tetrachloride, dichloroethane, dichloromethane, diethylether, isopropyl alcohol, methanol)	57.68	28.84	28.84
84620	Xylose absorption test, blood and/or urine	49.01	24.50	24.51
84630	Zinc	39.20	19.60	19.60
84681	C-peptide	85.75	42.88	42.87
84702	Gonadotropin, chorionic (hCG); quantitative	53.89	26.95	26.94
84703	Gonadotropin, chorionic (hCG); qualitative	38.45	19.23	19.22
84830	Ovulation tests, by visual color comparison methods for human luteinizing hormone	41.66	20.83	20.83
84999	Unlisted chemistry procedure	BR	BR	BR
85002	Bleeding time	19.60	9.80	9.80
85004	Blood count; automated differential WBC count	18.38	9.19	9.19
85007	Blood count; blood smear, microscopic examination with manual differential WBC count	14.68	7.34	7.34
85008	Blood count; blood smear, microscopic examination without manual differential WBC count	13.89	6.95	6.94

Code	Description	Rate	TC (27)	PC (26)
85009	Blood count; manual differential WBC count, buffy coat	17.14	8.58	8.56
85013	Blood count; spun microhematocrit	14.95	7.48	7.47
85014	Blood count; hematocrit (Hct)	14.68	7.34	7.34
85018	Blood count; hemoglobin (Hgb)	11.03	5.52	5.51
85025	Blood count; complete (CBC), automated (Hgb, Hct, RBC, WBC and platelet count) and automated differential WBC count	30.98	15.49	15.49
85027	Blood count; complete (CBC), automated (Hgb, Hct, RBC, WBC and platelet count)	28.84	14.42	14.42
85032	Blood count; manual cell count (erythrocyte, leukocyte, or platelet) each	19.60	9.80	9.80
85041	Blood count; red blood cell (RBC), automated	14.68	7.34	7.34
85044	Blood count; reticulocyte, manual	22.06	11.03	11.03
85045	Blood count; reticulocyte, automated	14.68	7.34	7.34
85046	Blood count; reticulocytes, automated, including one or more cellular parameters (eg, reticulocyte hemoglobin content (ChR), immature reticulocyte fraction (IRF), reticulocyte volume (MRV), RNA content), direct measurement	21.17	10.59	10.58
85048	Blood count; leukocyte (WBC), automated	14.68	7.34	7.34
85049	Blood count; platelet, automated	23.50	11.75	11.75
85055	Reticulated platelet assay	BR	BR	BR
85060	Blood smear, peripheral, interpretation by physician with written report	28.16	14.08	14.08
85097	Bone marrow, smear interpretation	145.26	72.63	72.63
85130	Chromogenic substrate assay	44.09	22.05	22.04
85170	Clot retraction	17.09	8.54	8.55
85175	Clot lysis time, whole blood dilution	19.60	9.80	9.80
85210	Clotting; factor II, prothrombin, specific	48.06	24.04	24.02
85220	Clotting; factor V (AcG or proaccelerin), labile factor	93.09	46.55	46.54
85230	Clotting; factor VII (proconvertin, stable factor)	93.09	46.55	46.54
85240	Clotting; factor VIII (AHG), one stage	95.55	47.77	47.78
85244	Clotting; factor VIII related antigen	107.79	53.89	53.90
85245	Clotting; factor VIII, VW factor, ristocetin cofactor	80.11	40.06	40.05
85246	Clotting; factor VIII, VW factor antigen	89.42	44.72	44.70
85247	Clotting; factor VIII, von Willebrand factor, multimetric analysis	94.34	47.17	47.17
85250	Clotting; factor IX (PTC or Christmas)	96.78	48.40	48.38
85260	Clotting; factor X (Stuart-Prower)	96.13	48.06	48.07
85270	Clotting; factor XI (PTA)	96.78	48.40	48.38
85280	Clotting; factor XII (Hageman)	96.78	48.40	48.38

Code	Description	Rate	TC (27)	PC (26)
85290	Clotting; factor XIII (fibrin stabilizing)	88.20	44.10	44.10
85291	Clotting; factor XIII (fibrin stabilizing), screen solubility	47.00	23.50	23.50
85292	Clotting; prekallikrein assay (Fletcher factor assay)	96.13	48.06	48.07
85293	Clotting; high molecular weight kininogen assay (Fitzgerald factor assay)	96.13	48.06	48.07
85300	Clotting inhibitors or anticoagulants; antithrombin III, activity	63.69	31.85	31.84
85301	Clotting inhibitors or anticoagulants; antithrombin III, antigen assay	63.69	31.85	31.84
85302	Clotting inhibitors or anticoagulants; protein C, antigen	71.04	35.53	35.51
85303	Clotting inhibitors or anticoagulants; protein C, activity	53.89	26.95	26.94
85305	Clotting inhibitors or anticoagulants; protein S, total	69.83	34.92	34.91
85306	Clotting inhibitors or anticoagulants; protein S, free	57.58	28.80	28.78
85307	Activated Protein C (APC) resistance assay	48.71	24.36	24.35
85335	Factor inhibitor test	37.99	19.00	18.99
85337	Thrombomodulin	35.53	17.76	17.77
85345	Coagulation time; Lee and White	16.02	8.02	8.00
85347	Coagulation time; activated	16.02	8.02	8.00
85348	Coagulation time; other methods	22.06	11.03	11.03
85360	Euglobulin lysis	31.84	15.92	15.92
85362	Fibrin(ogen) degradation (split) products (FDP)(FSP); agglutination slide, semiquantitative	35.25	17.63	17.62
85366	Fibrin(ogen) degradation (split) products (FDP)(FSP); paracoagulation	25.73	12.87	12.86
85370	Fibrin(ogen) degradation (split) products (FDP)(FSP); quantitative	22.06	11.03	11.03
85378	Fibrin degradation products, D-dimer; qualitative or semiquantitative	30.62	15.32	15.30
85379	Fibrin degradation products, D-dimer; quantitative	36.74	18.38	18.36
85380	Fibrin degradation products, D-dimer; ultrasensitive (eg, for evaluation for venous thromboembolism), qualitative or semiquantitative	36.74	18.38	18.36
85384	Fibrinogen; activity	28.16	14.08	14.08
85385	Fibrinogen; antigen	33.07	16.54	16.53
85390	Fibrinolysins or coagulopathy screen, interpretation and report	19.60	9.80	9.80
85396	Coagulation/fibrinolysis assay, whole blood (eg, viscoelastic clot assessment), including use of any pharmacologic additive(s), as indicated, including interpretation and written report, per day	19.60	9.80	9.80

Code	Description	Rate	TC (27)	PC (26)
85400	Fibrinolytic factors and inhibitors; plasmin	42.87	21.43	21.44
85410	Fibrinolytic factors and inhibitors; alpha-2 antiplasmin	58.79	29.40	29.39
85415	Fibrinolytic factors and inhibitors; plasminogen activator	57.58	28.80	28.78
85420	Fibrinolytic factors and inhibitors; plasminogen, except antigenic assay	34.28	17.14	17.14
85421	Fibrinolytic factors and inhibitors; plasminogen, antigenic assay	61.25	30.62	30.63
85441	Heinz bodies; direct	14.95	7.48	7.47
85445	Heinz bodies; induced, acetyl phenylhydrazine	22.43	11.22	11.21
85461	Hemoglobin or RBCs, fetal, for fetomaternal hemorrhage; rosette	19.60	9.80	9.80
85475	Hemolysin, acid	28.16	14.08	14.08
85520	Heparin assay	45.33	22.67	22.66
85525	Heparin neutralization	37.99	19.00	18.99
85530	Heparin-protamine tolerance test	64.09	32.04	32.05
85536	Iron stain, peripheral blood	27.77	13.89	13.88
85540	Leukocyte alkaline phosphatase with count	40.59	20.29	20.30
85547	Mechanical fragility, RBC	37.38	18.70	18.68
85549	Muramidase	82.24	41.13	41.11
85555	Osmotic fragility, RBC; unincubated	34.28	17.14	17.14
85557	Osmotic fragility, RBC; incubated	66.15	33.08	33.07
85576	Platelet, aggregation (in vitro), each agent	80.11	40.06	40.05
85597	Platelet neutralization	56.34	28.18	28.16
85610	Prothrombin time;	18.38	9.19	9.19
85611	Prothrombin time; substitution, plasma fractions, each	14.68	7.34	7.34
85612	Russell viper venom time (includes venom); undiluted	44.86	22.43	22.43
85613	Russell viper venom time (includes venom); diluted	34.28	17.14	17.14
85635	Reptilase test	32.04	16.02	16.02
85651	Sedimentation rate, erythrocyte; non-automated	19.60	9.80	9.80
85652	Sedimentation rate, erythrocyte; automated	20.29	10.15	10.14
85660	Sickling of RBC, reduction	19.60	9.80	9.80
85670	Thrombin time; plasma	25.73	12.87	12.86
85675	Thrombin time; titer	25.73	12.87	12.86
85705	Thromboplastin inhibition, tissue	29.40	14.70	14.70
85730	Thromboplastin time, partial (PTT); plasma or whole blood	22.06	11.03	11.03
85732	Thromboplastin time, partial (PTT); substitution, plasma fractions, each	32.04	16.02	16.02
85810	Viscosity	37.38	18.70	18.68

Code	Description	Rate	TC (27)	PC (26)
85999	Unlisted hematology and coagulation procedure	BR	BR	BR
86000	Agglutinins, febrile (eg, Brucella, Francisella, Murine typhus, Q fever, Rocky Mountain spotted fever, scrub typhus), each antigen	37.38	18.70	18.68
86001	Allergen specific IgG quantitative or semiquantitative, each allergen	18.16	9.08	9.08
86003	Allergen specific IgE; quantitative or semiquantitative, each allergen	18.16	9.08	9.08
86005	Allergen specific IgE; qualitative, multiallergen screen (dipstick, paddle or disk)	81.18	40.59	40.59
86021	Antibody identification; leukocyte antibodies	79.62	39.81	39.81
86022	Antibody identification; platelet antibodies	110.25	55.13	55.12
86023	Antibody identification; platelet associated immunoglobulin assay	56.34	28.18	28.16
86038	Antinuclear antibodies (ANA);	56.61	28.31	28.30
86039	Antinuclear antibodies (ANA); titer	30.62	15.32	15.30
86060	Antistreptolysin O; titer	39.52	19.77	19.75
86063	Antistreptolysin O; screen	28.84	14.42	14.42
86077	Blood bank physician services; difficult cross match and/or evaluation of irregular antibody(s), interpretation and written report	102.54	51.27	51.27
86078	Blood bank physician services; investigation of transfusion reaction including suspicion of transmissible disease, interpretation and written report	118.56	59.29	59.27
86079	Blood bank physician services; authorization for deviation from standard blood banking procedures (eg, use of outdated blood, transfusion of Rh incompatible units), with written report	72.63	36.32	36.31
86140	C-reactive protein;	30.98	15.49	15.49
86141	C-reactive protein; high sensitivity (hsCRP)	20.58	10.30	10.28
86146	Beta 2 Glycoprotein I antibody, each	60.03	30.02	30.01
86147	Cardiolipin (phospholipid) antibody, each Ig class	60.03	30.02	30.01
86148	Anti-phosphatidylserine (phospholipid) antibody	47.71	23.86	23.85
86155	Chemotaxis assay, specify method	43.79	21.90	21.89
86156	Cold agglutinin; screen	22.06	11.03	11.03
86157	Cold agglutinin; titer	22.06	11.03	11.03
86160	Complement; antigen, each component	40.43	20.22	20.21
86161	Complement; functional activity, each component	33.07	16.54	16.53
86162	Complement; total hemolytic (CH50)	85.75	42.88	42.87
86171	Complement fixation tests, each antigen	41.66	20.83	20.83
86185	Counterimmunoelectrophoresis, each antigen	45.93	22.97	22.96
86200	Cyclic citrullinated peptide (CCP), antibody	BR	BR	BR

Code	Description	Rate	TC (27)	PC (26)
86215	Deoxyribonuclease, antibody	63.02	31.51	31.51
86225	Deoxyribonucleic acid (DNA) antibody; native or double stranded	56.34	28.18	28.16
86226	Deoxyribonucleic acid (DNA) antibody; single stranded	46.55	23.28	23.27
86235	Extractable nuclear antigen, antibody to, any method (eg, nRNP, SS-A, SS-B, Sm, RNP, Sc170, J01), each antibody	41.66	20.83	20.83
86243	Fc receptor	75.84	37.92	37.92
86255	Fluorescent noninfectious agent antibody; screen, each antibody	56.61	28.31	28.30
86256	Fluorescent noninfectious agent antibody; titer, each antibody	69.43	34.72	34.71
86277	Growth hormone, human (HGH), antibody	56.61	28.31	28.30
86280	Hemagglutination inhibition test (HAI)	39.20	19.60	19.60
86294	Immunoassay for tumor antigen, qualitative or semiquantitative (eg, bladder tumor antigen)	71.04	35.53	35.51
86300	Immunoassay for tumor antigen, quantitative; CA 15-3 (27.29)	71.04	35.53	35.51
86301	Immunoassay for tumor antigen, quantitative; CA 19-9	71.04	35.53	35.51
86304	Immunoassay for tumor antigen, quantitative; CA 125	71.04	35.53	35.51
86308	Heterophile antibodies; screening	19.60	9.80	9.80
86309	Heterophile antibodies; titer	24.49	12.25	12.24
86310	Heterophile antibodies; titers after absorption with beef cells and guinea pig kidney	35.25	17.63	17.62
86316	Immunoassay for tumor antigen, other antigen, quantitative (eg, CA 50, 72-4, 549), each	71.04	35.53	35.51
86317	Immunoassay for infectious agent antibody, quantitative, not otherwise specified	33.11	16.56	16.55
86318	Immunoassay for infectious agent antibody, qualitative or semiquantitative, single step method (eg, reagent strip)	33.11	16.56	16.55
86320	Immuno-electrophoresis; serum	78.39	39.20	39.19
86325	Immuno-electrophoresis; other fluids (eg, urine, cerebrospinal fluid) with concentration	78.39	39.20	39.19
86327	Immuno-electrophoresis; crossed (2-dimensional assay)	69.43	34.72	34.71
86329	Immunodiffusion; not elsewhere specified	64.93	32.47	32.46
86331	Immunodiffusion; gel diffusion, qualitative (Ouchterlony), each antigen or antibody	62.46	31.23	31.23
86332	Immune complex assay	64.93	32.47	32.46

Code	Description	Rate	TC (27)	PC (26)
86334	Immunofixation electrophoresis; serum	67.37	33.69	33.68
86335	Immunofixation electrophoresis; other fluids with concentration (eg, urine, CSF)	BR	BR	BR
86336	Inhibin A	69.43	34.72	34.71
86337	Insulin antibodies	87.59	43.79	43.80
86340	Intrinsic factor antibodies	60.88	30.45	30.43
86341	Islet cell antibody	49.13	24.57	24.56
86343	Leukocyte histamine release test (LHR)	81.18	40.59	40.59
86344	Leukocyte phagocytosis	47.00	23.50	23.50
86353	Lymphocyte transformation, mitogen (phytomitogen) or antigen induced blastogenesis	213.16	106.58	106.58
86355	B cells, total count	BR	BR	BR
86357	Natural killer (NK) cells, total count	BR	BR	BR
86359	T cells; total count	73.49	36.75	36.74
86360	T cells; absolute CD4 and CD8 count, including ratio	122.49	61.25	61.24
86361	T cells; absolute CD4 count	87.62	43.81	43.81
86367	Stem cells (ie, CD34), total count	BR	BR	BR
86376	Microsomal antibodies (eg, thyroid or liver-kidney), each	62.46	31.23	31.23
86378	Migration inhibitory factor test (MIF)	84.38	42.20	42.18
86382	Neutralization test, viral	86.52	43.26	43.26
86384	Nitroblue tetrazolium dye test (NTD)	66.15	33.08	33.07
86403	Particle agglutination; screen, each antibody	26.94	13.47	13.47
86406	Particle agglutination; titer, each antibody	33.07	16.54	16.53
86430	Rheumatoid factor; qualitative	26.94	13.47	13.47
86431	Rheumatoid factor; quantitative	20.83	10.42	10.41
86480	Tuberculosis test, cell mediated immunity measurement of gamma interferon antigen response	BR	BR	BR
86485	Skin test; candida	22.06	11.03	11.03
86490	Skin test; coccidioidomycosis	26.70	13.36	13.34
86510	Skin test; histoplasmosis	27.77	13.89	13.88
86580	Skin test; tuberculosis, intradermal	20.83	10.42	10.41
86586	Unlisted antigen, each	27.77	13.89	13.88
86590	Streptokinase, antibody	34.18	17.09	17.09
86592	Syphilis test; qualitative (eg, VDRL, RPR, ART)	24.49	12.25	12.24
86593	Syphilis test; quantitative	20.83	10.42	10.41
86602	Antibody; actinomyces	33.07	16.54	16.53
86603	Antibody; adenovirus	40.43	20.22	20.21
86606	Antibody; Aspergillus	44.09	22.05	22.04
86609	Antibody; bacterium, not elsewhere specified	44.09	22.05	22.04
86611	Antibody; Bartonella	44.09	22.05	22.04

Code	Description	Rate	TC (27)	PC (26)
86612	Antibody; Blastomyces	45.93	22.97	22.96
86615	Antibody; Bordetella	46.55	23.28	23.27
86617	Antibody; Borrelia burgdorferi (Lyme disease) confirmatory test (eg, Western Blot or immunoblot)	55.54	27.77	27.77
86618	Antibody; Borrelia burgdorferi (Lyme disease)	52.34	26.17	26.17
86619	Antibody; Borrelia (relapsing fever)	40.43	20.22	20.21
86622	Antibody; Brucella	26.94	13.47	13.47
86625	Antibody; Campylobacter	52.34	26.17	26.17
86628	Antibody; Candida	35.53	17.76	17.77
86631	Antibody; Chlamydia	36.32	18.16	18.16
86632	Antibody; Chlamydia, IgM	40.43	20.22	20.21
86635	Antibody; Coccidioides	40.43	20.22	20.21
86638	Antibody; Coxiella burnetii (Q fever)	41.66	20.83	20.83
86641	Antibody; Cryptococcus	32.04	16.02	16.02
86644	Antibody; cytomegalovirus (CMV)	48.06	24.04	24.02
86645	Antibody; cytomegalovirus (CMV), IgM	53.41	26.70	26.71
86648	Antibody; Diphtheria	45.93	22.97	22.96
86651	Antibody; encephalitis, California (La Crosse)	41.66	20.83	20.83
86652	Antibody; encephalitis, Eastern equine	41.66	20.83	20.83
86653	Antibody; encephalitis, St. Louis	41.66	20.83	20.83
86654	Antibody; encephalitis, Western equine	41.66	20.83	20.83
86658	Antibody; enterovirus (eg, coxsackie, echo, polio)	39.20	19.60	19.60
86663	Antibody; Epstein-Barr (EB) virus, early antigen (EA)	44.09	22.05	22.04
86664	Antibody; Epstein-Barr (EB) virus, nuclear antigen (EBNA)	50.20	25.11	25.09
86665	Antibody; Epstein-Barr (EB) virus, viral capsid (VCA)	54.47	27.24	27.23
86666	Antibody; Ehrlichia	47.00	23.50	23.50
86668	Antibody; Francisella tularensis	30.62	15.32	15.30
86671	Antibody; fungus, not elsewhere specified	42.87	21.43	21.44
86674	Antibody; Giardia lamblia	41.66	20.83	20.83
86677	Antibody; Helicobacter pylori	56.61	28.31	28.30
86682	Antibody; helminth, not elsewhere specified	41.66	20.83	20.83
86684	Antibody; Haemophilus influenza	49.01	24.50	24.51
86687	Antibody; HTLV-I	33.07	16.54	16.53
86688	Antibody; HTLV-II	39.52	19.77	19.75
86689	Antibody; HTLV or HIV antibody, confirmatory test (eg, Western Blot)	55.54	27.77	27.77
86692	Antibody; hepatitis, delta agent	52.34	26.17	26.17
86694	Antibody; herpes simplex, non-specific type test	45.93	22.97	22.96
86695	Antibody; herpes simplex, type 1	45.93	22.97	22.96
86696	Antibody; herpes simplex, type 2	45.93	22.97	22.96
86698	Antibody; histoplasma	41.66	20.83	20.83
86701	Antibody; HIV-1	35.25	17.63	17.62

Code	Description	Rate	TC (27)	PC (26)
86702	Antibody; HIV-2	42.87	21.43	21.44
86703	Antibody; HIV-1 and HIV-2, single assay	35.25	17.63	17.62
86704	Hepatitis B core antibody (HBcAb); total	27.42	13.71	13.71
86705	Hepatitis B core antibody (HBcAb); IgM antibody	39.52	19.77	19.75
86706	Hepatitis B surface antibody (HBsAb)	27.68	13.84	13.84
86707	Hepatitis Be antibody (HBeAb)	35.25	17.63	17.62
86708	Hepatitis A antibody (HAAb); total	38.45	19.23	19.22
86709	Hepatitis A antibody (HAAb); IgM antibody	36.32	18.16	18.16
86710	Antibody; influenza virus	35.25	17.63	17.62
86713	Antibody; Legionella	50.20	25.11	25.09
86717	Antibody; Leishmania	39.20	19.60	19.60
86720	Antibody; Leptospira	39.20	19.60	19.60
86723	Antibody; Listeria monocytogenes	41.66	20.83	20.83
86727	Antibody; lymphocytic choriomeningitis	39.20	19.60	19.60
86729	Antibody; lymphogranuloma venereum	37.99	19.00	18.99
86732	Antibody; mucormycosis	41.66	20.83	20.83
86735	Antibody; mumps	30.62	15.32	15.30
86738	Antibody; mycoplasma	41.66	20.83	20.83
86741	Antibody; Neisseria meningitidis	41.66	20.83	20.83
86744	Antibody; Nocardia	41.66	20.83	20.83
86747	Antibody; parvovirus	46.55	23.28	23.27
86750	Antibody; Plasmodium (malaria)	41.66	20.83	20.83
86753	Antibody; protozoa, not elsewhere specified	45.33	22.67	22.66
86756	Antibody; respiratory syncytial virus	39.20	19.60	19.60
86757	Antibody; Rickettsia	41.66	20.83	20.83
86759	Antibody; rotavirus	41.66	20.83	20.83
86762	Antibody; rubella	24.57	12.29	12.28
86765	Antibody; rubeola	52.34	26.17	26.17
86768	Antibody; Salmonella	41.66	20.83	20.83
86771	Antibody; Shigella	41.66	20.83	20.83
86774	Antibody; tetanus	52.34	26.17	26.17
86777	Antibody; Toxoplasma	39.52	19.77	19.75
86778	Antibody; Toxoplasma, IgM	49.13	24.57	24.56
86781	Antibody; Treponema pallidum, confirmatory test (eg, FTA-abs)	35.25	17.63	17.62
86784	Antibody; Trichinella	41.66	20.83	20.83
86787	Antibody; varicella-zoster	45.93	22.97	22.96
86790	Antibody; virus, not elsewhere specified	57.68	28.84	28.84
86793	Antibody; Yersinia	41.66	20.83	20.83
86800	Thyroglobulin antibody	44.86	22.43	22.43
86803	Hepatitis C antibody;	36.17	18.09	18.08
86804	Hepatitis C antibody; confirmatory test (eg, immunoblot)	73.23	36.62	36.61

Code	Description	Rate	TC (27)	PC (26)
86805	Lymphocytotoxicity assay, visual crossmatch; with titration	140.88	70.44	70.44
86806	Lymphocytotoxicity assay, visual crossmatch; without titration	51.27	25.63	25.64
86807	Serum screening for cytotoxic percent reactive antibody (PRA); standard method	51.27	25.63	25.64
86808	Serum screening for cytotoxic percent reactive antibody (PRA); quick method	57.68	28.84	28.84
86812	HLA typing; A, B, or C (eg, A10, B7, B27), single antigen	73.70	36.85	36.85
86813	HLA typing; A, B, or C, multiple antigens	105.74	52.88	52.86
86816	HLA typing; DR/DQ, single antigen	100.40	50.20	50.20
86817	HLA typing; DR/DQ, multiple antigens	284.21	142.11	142.10
86821	HLA typing; lymphocyte culture, mixed (MLC)	224.30	112.15	112.15
86822	HLA typing; lymphocyte culture, primed (PLC)	73.70	36.85	36.85
86849	Unlisted immunology procedure	BR	BR	BR
86850	Antibody screen, RBC, each serum technique	22.06	11.03	11.03
86860	Antibody elution (RBC), each elution	42.72	21.36	21.36
86870	Antibody identification, RBC antibodies, each panel for each serum technique	40.43	20.22	20.21
86880	Antihuman globulin test (Coombs test); direct, each antiserum	22.06	11.03	11.03
86885	Antihuman globulin test (Coombs test); indirect, qualitative, each antiserum	24.49	12.25	12.24
86886	Antihuman globulin test (Coombs test); indirect, titer, each antiserum	22.06	11.03	11.03
86890	Autologous blood or component, collection processing and storage; predeposited	62.46	31.23	31.23
86891	Autologous blood or component, collection processing and storage; intra- or postoperative salvage	127.40	63.70	63.70
86900	Blood typing; ABO	13.48	6.74	6.74
86901	Blood typing; Rh (D)	17.14	8.58	8.56
86903	Blood typing; antigen screening for compatible blood unit using reagent serum, per unit screened	28.16	14.08	14.08
86904	Blood typing; antigen screening for compatible unit using patient serum, per unit screened	25.73	12.87	12.86
86905	Blood typing; RBC antigens, other than ABO or Rh (D), each	14.68	7.34	7.34
86906	Blood typing; Rh phenotyping, complete	22.06	11.03	11.03
86910	Blood typing, for paternity testing, per individual; ABO, Rh and MN	47.00	23.50	23.50

Code	Description	Rate	TC (27)	PC (26)
86911	Blood typing, for paternity testing, per individual; each additional antigen system	33.07	16.54	16.53
86920	Compatibility test each unit; immediate spin technique	45.33	22.67	22.66
86921	Compatibility test each unit; incubation technique	33.07	16.54	16.53
86922	Compatibility test each unit; antiglobulin technique	25.63	12.82	12.81
86923	Compatibility test each unit; electronic	BR	BR	BR
86927	Fresh frozen plasma, thawing, each unit	23.50	11.75	11.75
86930	Frozen blood, each unit; freezing (includes preparation)	205.81	102.91	102.90
86931	Frozen blood, each unit; thawing	207.03	103.51	103.52
86932	Frozen blood, each unit; freezing (includes preparation) and thawing	214.38	107.19	107.19
86940	Hemolysins and agglutinins; auto, screen, each	26.94	13.47	13.47
86941	Hemolysins and agglutinins; incubated	41.66	20.83	20.83
86945	Irradiation of blood product, each unit	47.77	23.89	23.88
86950	Leukocyte transfusion	117.49	58.75	58.74
86960	Volume reduction of blood or blood product (eg, red blood cells or platelets), each unit	BR	BR	BR
86965	Pooling of platelets or other blood products	29.91	14.95	14.96
86970	Pretreatment of RBCs for use in RBC antibody detection, identification, and/or compatibility testing; incubation with chemical agents or drugs, each	34.18	17.09	17.09
86971	Pretreatment of RBCs for use in RBC antibody detection, identification, and/or compatibility testing; incubation with enzymes, each	28.16	14.08	14.08
86972	Pretreatment of RBCs for use in RBC antibody detection, identification, and/or compatibility testing; by density gradient separation	28.16	14.08	14.08
86975	Pretreatment of serum for use in RBC antibody identification; incubation with drugs, each	21.36	10.68	10.68
86976	Pretreatment of serum for use in RBC antibody identification; by dilution	17.09	8.54	8.55
86977	Pretreatment of serum for use in RBC antibody identification; incubation with inhibitors, each	21.36	10.68	10.68
86978	Pretreatment of serum for use in RBC antibody identification; by differential red cell absorption using patient RBCs or RBCs of known phenotype, each absorption	47.00	23.50	23.50
86985	Splitting of blood or blood products, each unit	44.86	22.43	22.43
86999	Unlisted transfusion medicine procedure	BR	BR	BR
87001	Animal inoculation, small animal; with observation	38.45	19.23	19.22

Code	Description	Rate	TC (27)	PC (26)
87003	Animal inoculation, small animal; with observation and dissection	56.61	28.31	28.30
87015	Concentration (any type), for infectious agents	29.91	14.95	14.96
87040	Culture, bacterial; blood, aerobic, with isolation and presumptive identification of isolates (includes anaerobic culture, if appropriate)	39.52	19.77	19.75
87045	Culture, bacterial; stool, aerobic, with isolation and preliminary examination (eg, KIA, LIA), Salmonella and Shigella species	39.52	19.77	19.75
87046	Culture, bacterial; stool, aerobic, additional pathogens, isolation and presumptive identification of isolates, each plate	39.52	19.77	19.75
87070	Culture, bacterial; any other source except urine, blood or stool, aerobic, with isolation and presumptive identification of isolates	36.74	18.38	18.36
87071	Culture, bacterial; quantitative, aerobic with isolation and presumptive identification of isolates, any source except urine, blood or stool	39.52	19.77	19.75
87073	Culture, bacterial; quantitative, anaerobic with isolation and presumptive identification of isolates, any source except urine, blood or stool	40.43	20.22	20.21
87075	Culture, bacterial; any source, except blood, anaerobic with isolation and presumptive identification of isolates	40.43	20.22	20.21
87076	Culture, bacterial; anaerobic isolate, additional methods required for definitive identification, each isolate	43.79	21.90	21.89
87077	Culture, bacterial; aerobic isolate, additional methods required for definitive identification, each isolate	40.43	20.22	20.21
87081	Culture, presumptive, pathogenic organisms, screening only;	19.60	9.80	9.80
87084	Culture, presumptive, pathogenic organisms, screening only; with colony estimation from density chart	28.84	14.42	14.42
87086	Culture, bacterial; quantitative colony count, urine	34.28	17.14	17.14
87088	Culture, bacterial; with isolation and presumptive identification of isolates, urine	34.18	17.09	17.09
87101	Culture, fungi (mold or yeast) isolation, with presumptive identification of isolates; skin, hair, or nail	29.91	14.95	14.96

Code	Description	Rate	TC (27)	PC (26)
87102	Culture, fungi (mold or yeast) isolation, with presumptive identification of isolates; other source (except blood)	37.38	18.70	18.68
87103	Culture, fungi (mold or yeast) isolation, with presumptive identification of isolates; blood	42.72	21.36	21.36
87106	Culture, fungi, definitive identification, each organism; yeast	38.45	19.23	19.22
87107	Culture, fungi, definitive identification, each organism; mold	38.45	19.23	19.22
87109	Culture, mycoplasma, any source	60.03	30.02	30.01
87110	Culture, chlamydia, any source	56.61	28.31	28.30
87116	Culture, tubercle or other acid-fast bacilli (eg, TB, AFB, mycobacteria) any source, with isolation and presumptive identification of isolates	45.93	22.97	22.96
87118	Culture, mycobacterial, definitive identification, each isolate	37.38	18.70	18.68
87140	Culture, typing; immunofluorescent method, each antiserum	22.43	11.22	11.21
87143	Culture, typing; gas liquid chromatography (GLC) or high pressure liquid chromatography (HPLC) method	54.47	27.24	27.23
87147	Culture, typing; immunologic method, other than immunofluorescence (eg, agglutination grouping), per antiserum	20.29	10.15	10.14
87149	Culture, typing; identification by nucleic acid probe	56.61	28.31	28.30
87152	Culture, typing; identification by pulse field gel typing	BR	BR	BR
87158	Culture, typing; other methods	19.23	9.61	9.62
87164	Dark field examination, any source (eg, penile, vaginal, oral, skin); includes specimen collection	43.79	21.90	21.89
87166	Dark field examination, any source (eg, penile, vaginal, oral, skin); without collection	36.32	18.16	18.16
87168	Macroscopic examination; arthropod	11.75	5.88	5.87
87169	Macroscopic examination; parasite	11.75	5.88	5.87
87172	Pinworm exam (eg, cellophane tape prep)	11.75	5.88	5.87
87176	Homogenization, tissue, for culture	25.63	12.82	12.81
87177	Ova and parasites, direct smears, concentration and identification	42.87	21.43	21.44
87181	Susceptibility studies, antimicrobial agent; agar dilution method, per agent (eg, antibiotic gradient strip)	24.57	12.29	12.28
87184	Susceptibility studies, antimicrobial agent; disk method, per plate (12 or fewer agents)	26.94	13.47	13.47

Code	Description	Rate	TC (27)	PC (26)
87185	Susceptibility studies, antimicrobial agent; enzyme detection (eg, beta lactamase), per enzyme	26.94	13.47	13.47
87186	Susceptibility studies, antimicrobial agent; microdilution or agar dilution (minimum inhibitory concentration (MIC) or breakpoint), each multi-antimicrobial, per plate	33.11	16.56	16.55
87187	Susceptibility studies, antimicrobial agent; microdilution or agar dilution, minimum lethal concentration (MLC), each plate (List separately in addition to code for primary procedure)	33.11	16.56	16.55
87188	Susceptibility studies, antimicrobial agent; macrobroth dilution method, each agent	33.11	16.56	16.55
87190	Susceptibility studies, antimicrobial agent; mycobacteria, proportion method, each agent	21.36	10.68	10.68
87197	Serum bactericidal titer (Schlichter test)	40.43	20.22	20.21
87205	Smear, primary source with interpretation; Gram or Giemsa stain for bacteria, fungi, or cell types	19.23	9.61	9.62
87206	Smear, primary source with interpretation; fluorescent and/or acid fast stain for bacteria, fungi, parasites, viruses or cell types	33.11	16.56	16.55
87207	Smear, primary source with interpretation; special stain for inclusion bodies or parasites (eg, malaria, coccidia, microsporidia, trypanosomes, herpes viruses)	30.98	15.49	15.49
87209	Smear, primary source with interpretation; complex special stain (eg, trichrome, iron hemotoxylin) for ova and parasites	BR	BR	BR
87210	Smear, primary source with interpretation; wet mount for infectious agents (eg, saline, India ink, KOH preps)	15.93	7.96	7.97
87220	Tissue examination by KOH slide of samples from skin, hair, or nails for fungi or ectoparasite ova or mites (eg, scabies)	21.36	10.68	10.68
87230	Toxin or antitoxin assay, tissue culture (eg, Clostridium difficile toxin)	52.67	26.34	26.33
87250	Virus isolation; inoculation of embryonated eggs, or small animal, includes observation and dissection	72.28	36.14	36.14
87252	Virus isolation; tissue culture inoculation, observation, and presumptive identification by cytopathic effect	72.63	36.32	36.31

Code	Description	Rate	TC (27)	PC (26)
87253	Virus isolation; tissue culture, additional studies or definitive identification (eg, hemabsorption, neutralization, immunofluorescence stain), each isolate	51.44	25.72	25.72
87254	Virus isolation; centrifuge enhanced (shell vial) technique, includes identification with immunofluorescence stain, each virus	51.44	25.72	25.72
87255	Virus isolation; including identification by non-immunologic method, other than by cytopathic effect (eg, virus specific enzymatic activity)	51.44	25.72	25.72
87260	Infectious agent antigen detection by immunofluorescent technique; adenovirus	29.61	14.81	14.80
87265	Infectious agent antigen detection by immunofluorescent technique; Bordetella pertussis/parapertussis	29.83	14.92	14.91
87267	Infectious agent antigen detection by immunofluorescent technique; Enterovirus, direct fluorescent antibody (DFA)	25.73	12.87	12.86
87269	Infectious agent antigen detection by immunofluorescent technique; giardia	25.73	12.87	12.86
87270	Infectious agent antigen detection by immunofluorescent technique; Chlamydia trachomatis	25.73	12.87	12.86
87271	Infectious agent antigen detection by immunofluorescent technique; Cytomegalovirus, direct fluorescent antibody (DFA)	25.73	12.87	12.86
87272	Infectious agent antigen detection by immunofluorescent technique; cryptosporidium	25.73	12.87	12.86
87273	Infectious agent antigen detection by immunofluorescent technique; Herpes simplex virus type 2	25.73	12.87	12.86
87274	Infectious agent antigen detection by immunofluorescent technique; Herpes simplex virus type 1	25.73	12.87	12.86
87275	Infectious agent antigen detection by immunofluorescent technique; influenza B virus	25.73	12.87	12.86
87276	Infectious agent antigen detection by immunofluorescent technique; influenza A virus	25.73	12.87	12.86
87277	Infectious agent antigen detection by immunofluorescent technique; Legionella micdadei	25.73	12.87	12.86

Code	Description	Rate	TC (27)	PC (26)
87278	Infectious agent antigen detection by immunofluorescent technique; Legionella pneumophila	25.73	12.87	12.86
87279	Infectious agent antigen detection by immunofluorescent technique; Parainfluenza virus, each type	25.73	12.87	12.86
87280	Infectious agent antigen detection by immunofluorescent technique; respiratory syncytial virus	25.73	12.87	12.86
87281	Infectious agent antigen detection by immunofluorescent technique; Pneumocystis carinii	25.73	12.87	12.86
87283	Infectious agent antigen detection by immunofluorescent technique; Rubeola	25.73	12.87	12.86
87285	Infectious agent antigen detection by immunofluorescent technique; Treponema pallidum	25.73	12.87	12.86
87290	Infectious agent antigen detection by immunofluorescent technique; Varicella zoster virus	25.73	12.87	12.86
87299	Infectious agent antigen detection by immunofluorescent technique; not otherwise specified, each organism	25.73	12.87	12.86
87300	Infectious agent antigen detection by immunofluorescent technique, polyvalent for multiple organisms, each polyvalent antiserum	26.32	13.16	13.16
87301	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple step method; adenovirus enteric types 40/41	21.36	10.68	10.68
87320	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple step method; Chlamydia trachomatis	21.36	10.68	10.68
87324	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple step method; Clostridium difficile toxin(s)	21.36	10.68	10.68
87327	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple step method; Cryptococcus neoformans	21.36	10.68	10.68

Code	Description	Rate	TC (27)	PC (26)
87328	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple step method; cryptosporidium	21.36	10.68	10.68
87329	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple step method; giardia	21.36	10.68	10.68
87332	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple step method; cytomegalovirus	21.36	10.68	10.68
87335	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple step method; Escherichia coli O157	21.36	10.68	10.68
87336	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple step method; Entamoeba histolytica dispar group	21.36	10.68	10.68
87337	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple step method; Entamoeba histolytica group	21.36	10.68	10.68
87338	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple step method; Helicobacter pylori, stool	26.32	13.16	13.16
87339	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple step method; Helicobacter pylori	21.36	10.68	10.68
87340	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple step method; hepatitis B surface antigen (HBsAg)	27.77	13.89	13.88
87341	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple step method; hepatitis B surface antigen (HBsAg) neutralization	21.36	10.68	10.68
87350	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple step method; hepatitis Be antigen (HBeAg)	33.11	16.56	16.55

Code	Description	Rate	TC (27)	PC (26)
87380	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple step method; hepatitis, delta agent	30.82	15.41	15.41
87385	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple step method; Histoplasma capsulatum	21.36	10.68	10.68
87390	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple step method; HIV-1	26.81	13.41	13.40
87391	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple step method; HIV-2	26.81	13.41	13.40
87400	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple step method; Influenza, A or B, each	21.36	10.68	10.68
87420	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple step method; respiratory syncytial virus	21.36	10.68	10.68
87425	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple step method; rotavirus	21.36	10.68	10.68
87427	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple step method; Shiga-like toxin	21.36	10.68	10.68
87430	Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple step method; Streptococcus, group A	21.36	10.68	10.68
87449	Infectious agent antigen detection by enzyme immunoassay technique qualitative or semiquantitative; multiple step method, not otherwise specified, each organism	21.36	10.68	10.68
87450	Infectious agent antigen detection by enzyme immunoassay technique qualitative or semiquantitative; single step method, not otherwise specified, each organism	17.11	8.56	8.55

Code	Description	Rate	TC (27)	PC (26)
87451	Infectious agent antigen detection by enzyme immunoassay technique qualitative or semiquantitative; multiple step method, polyvalent for multiple organisms, each polyvalent antiserum	26.32	13.16	13.16
87470	Infectious agent detection by nucleic acid (DNA or RNA); Bartonella henselae and Bartonella quintana, direct probe technique	39.52	19.77	19.75
87471	Infectious agent detection by nucleic acid (DNA or RNA); Bartonella henselae and Bartonella quintana, amplified probe technique	53.27	26.64	26.63
87472	Infectious agent detection by nucleic acid (DNA or RNA); Bartonella henselae and Bartonella quintana, quantification	77.97	38.99	38.98
87475	Infectious agent detection by nucleic acid (DNA or RNA); Borrelia burgdorferi, direct probe technique	39.52	19.77	19.75
87476	Infectious agent detection by nucleic acid (DNA or RNA); Borrelia burgdorferi, amplified probe technique	53.27	26.64	26.63
87477	Infectious agent detection by nucleic acid (DNA or RNA); Borrelia burgdorferi, quantification	77.97	38.99	38.98
87480	Infectious agent detection by nucleic acid (DNA or RNA); Candida species, direct probe technique	39.52	19.77	19.75
87481	Infectious agent detection by nucleic acid (DNA or RNA); Candida species, amplified probe technique	53.27	26.64	26.63
87482	Infectious agent detection by nucleic acid (DNA or RNA); Candida species, quantification	77.97	38.99	38.98
87485	Infectious agent detection by nucleic acid (DNA or RNA); Chlamydia pneumoniae, direct probe technique	39.52	19.77	19.75
	Infectious agent detection by nucleic acid (DNA or RNA); Chlamydia pneumoniae, amplified probe technique	53.27	26.64	26.63
87486				
87487	Infectious agent detection by nucleic acid (DNA or RNA); Chlamydia pneumoniae, quantification	77.97	38.99	38.98
87490	Infectious agent detection by nucleic acid (DNA or RNA); Chlamydia trachomatis, direct probe technique	39.52	19.77	19.75
87491	Infectious agent detection by nucleic acid (DNA or RNA); Chlamydia trachomatis, amplified probe technique	53.27	26.64	26.63
87492	Infectious agent detection by nucleic acid (DNA or RNA); Chlamydia trachomatis, quantification	77.97	38.99	38.98

Code	Description	Rate	TC (27)	PC (26)
87495	Infectious agent detection by nucleic acid (DNA or RNA); cytomegalovirus, direct probe technique	39.52	19.77	19.75
87496	Infectious agent detection by nucleic acid (DNA or RNA); cytomegalovirus, amplified probe technique	53.27	26.64	26.63
87497	Infectious agent detection by nucleic acid (DNA or RNA); cytomegalovirus, quantification	77.97	38.99	38.98
87510	Infectious agent detection by nucleic acid (DNA or RNA); Gardnerella vaginalis, direct probe technique	39.52	19.77	19.75
87511	Infectious agent detection by nucleic acid (DNA or RNA); Gardnerella vaginalis, amplified probe technique	53.27	26.64	26.63
87512	Infectious agent detection by nucleic acid (DNA or RNA); Gardnerella vaginalis, quantification	77.97	38.99	38.98
87515	Infectious agent detection by nucleic acid (DNA or RNA); hepatitis B virus, direct probe technique	39.52	19.77	19.75
87516	Infectious agent detection by nucleic acid (DNA or RNA); hepatitis B virus, amplified probe technique	53.27	26.64	26.63
87517	Infectious agent detection by nucleic acid (DNA or RNA); hepatitis B virus, quantification	77.97	38.99	38.98
87520	Infectious agent detection by nucleic acid (DNA or RNA); hepatitis C, direct probe technique	39.52	19.77	19.75
87521	Infectious agent detection by nucleic acid (DNA or RNA); hepatitis C, amplified probe technique	53.27	26.64	26.63
87522	Infectious agent detection by nucleic acid (DNA or RNA); hepatitis C, quantification	77.97	38.99	38.98
87525	Infectious agent detection by nucleic acid (DNA or RNA); hepatitis G, direct probe technique	39.52	19.77	19.75
87526	Infectious agent detection by nucleic acid (DNA or RNA); hepatitis G, amplified probe technique	53.27	26.64	26.63
87527	Infectious agent detection by nucleic acid (DNA or RNA); hepatitis G, quantification	77.97	38.99	38.98
87528	Infectious agent detection by nucleic acid (DNA or RNA); Herpes simplex virus, direct probe technique	39.52	19.77	19.75
87529	Infectious agent detection by nucleic acid (DNA or RNA); Herpes simplex virus, amplified probe technique	53.27	26.64	26.63
87530	Infectious agent detection by nucleic acid (DNA or RNA); Herpes simplex virus, quantification	77.97	38.99	38.98
87531	Infectious agent detection by nucleic acid (DNA or RNA); Herpes virus-6, direct probe technique	39.52	19.77	19.75

Code	Description	Rate	TC (27)	PC (26)
87532	Infectious agent detection by nucleic acid (DNA or RNA); Herpes virus-6, amplified probe technique	53.27	26.64	26.63
87533	Infectious agent detection by nucleic acid (DNA or RNA); Herpes virus-6, quantification	77.97	38.99	38.98
87534	Infectious agent detection by nucleic acid (DNA or RNA); HIV-1, direct probe technique	39.52	19.77	19.75
87535	Infectious agent detection by nucleic acid (DNA or RNA); HIV-1, amplified probe technique	53.27	26.64	26.63
87536	Infectious agent detection by nucleic acid (DNA or RNA); HIV-1, quantification	77.97	38.99	38.98
87537	Infectious agent detection by nucleic acid (DNA or RNA); HIV-2, direct probe technique	39.52	19.77	19.75
87538	Infectious agent detection by nucleic acid (DNA or RNA); HIV-2, amplified probe technique	53.27	26.64	26.63
87539	Infectious agent detection by nucleic acid (DNA or RNA); HIV-2, quantification	77.97	38.99	38.98
87540	Infectious agent detection by nucleic acid (DNA or RNA); Legionella pneumophila, direct probe technique	39.52	19.77	19.75
87541	Infectious agent detection by nucleic acid (DNA or RNA); Legionella pneumophila, amplified probe technique	53.27	26.64	26.63
87542	Infectious agent detection by nucleic acid (DNA or RNA); Legionella pneumophila, quantification	77.97	38.99	38.98
87550	Infectious agent detection by nucleic acid (DNA or RNA); Mycobacteria species, direct probe technique	39.52	19.77	19.75
87551	Infectious agent detection by nucleic acid (DNA or RNA); Mycobacteria species, amplified probe technique	53.27	26.64	26.63
87552	Infectious agent detection by nucleic acid (DNA or RNA); Mycobacteria species, quantification	77.97	38.99	38.98
87555	Infectious agent detection by nucleic acid (DNA or RNA); Mycobacteria tuberculosis, direct probe technique	39.52	19.77	19.75
87556	Infectious agent detection by nucleic acid (DNA or RNA); Mycobacteria tuberculosis, amplified probe technique	53.27	26.64	26.63
87557	Infectious agent detection by nucleic acid (DNA or RNA); Mycobacteria tuberculosis, quantification	77.97	38.99	38.98
87560	Infectious agent detection by nucleic acid (DNA or RNA); Mycobacteria avium-intracellulare, direct probe technique	39.52	19.77	19.75

Code	Description	Rate	TC (27)	PC (26)
87561	Infectious agent detection by nucleic acid (DNA or RNA); Mycobacteria avium-intracellulare, amplified probe technique	53.27	26.64	26.63
87562	Infectious agent detection by nucleic acid (DNA or RNA); Mycobacteria avium-intracellulare, quantification	77.97	38.99	38.98
87580	Infectious agent detection by nucleic acid (DNA or RNA); Mycoplasma pneumoniae, direct probe technique	39.52	19.77	19.75
87581	Infectious agent detection by nucleic acid (DNA or RNA); Mycoplasma pneumoniae, amplified probe technique	53.27	26.64	26.63
87582	Infectious agent detection by nucleic acid (DNA or RNA); Mycoplasma pneumoniae, quantification	77.97	38.99	38.98
87590	Infectious agent detection by nucleic acid (DNA or RNA); Neisseria gonorrhoeae, direct probe technique	39.52	19.77	19.75
87591	Infectious agent detection by nucleic acid (DNA or RNA); Neisseria gonorrhoeae, amplified probe technique	53.27	26.64	26.63
87592	Infectious agent detection by nucleic acid (DNA or RNA); Neisseria gonorrhoeae, quantification	77.97	38.99	38.98
87620	Infectious agent detection by nucleic acid (DNA or RNA); papillomavirus, human, direct probe technique	39.52	19.77	19.75
	Infectious agent detection by nucleic acid (DNA or RNA); papillomavirus, human, amplified probe technique	53.27	26.64	26.63
87621	Infectious agent detection by nucleic acid (DNA or RNA); papillomavirus, human, quantification	77.97	38.99	38.98
87622	Infectious agent detection by nucleic acid (DNA or RNA); Streptococcus, group A, direct probe technique	39.52	19.77	19.75
87650	Infectious agent detection by nucleic acid (DNA or RNA); Streptococcus, group A, amplified probe technique	53.27	26.64	26.63
87651	Infectious agent detection by nucleic acid (DNA or RNA); Streptococcus, group A, quantification	77.97	38.99	38.98
87652	Infectious agent detection by nucleic acid (DNA or RNA); Trichomonas vaginalis, direct probe technique	39.52	19.77	19.75

Code	Description	Rate	TC (27)	PC (26)
87797	Infectious agent detection by nucleic acid (DNA or RNA), not otherwise specified; direct probe technique, each organism	39.52	19.77	19.75
87798	Infectious agent detection by nucleic acid (DNA or RNA), not otherwise specified; amplified probe technique, each organism	53.27	26.64	26.63
87799	Infectious agent detection by nucleic acid (DNA or RNA), not otherwise specified; quantification, each organism	77.97	38.99	38.98
87800	Infectious agent detection by nucleic acid (DNA or RNA), multiple organisms; direct probe(s) technique	BR	BR	BR
87801	Infectious agent detection by nucleic acid (DNA or RNA), multiple organisms; amplified probe(s) technique	BR	BR	BR
87802	Infectious agent antigen detection by immunoassay with direct optical observation; Streptococcus, group B	25.73	12.87	12.86
87803	Infectious agent antigen detection by immunoassay with direct optical observation; Clostridium difficile toxin A	25.73	12.87	12.86
87804	Infectious agent antigen detection by immunoassay with direct optical observation; Influenza	25.73	12.87	12.86
87807	Infectious agent antigen detection by immunoassay with direct optical observation; respiratory syncytial virus	BR	BR	BR
87810	Infectious agent detection by immunoassay with direct optical observation; Chlamydia trachomatis	25.73	12.87	12.86
87850	Infectious agent detection by immunoassay with direct optical observation; Neisseria gonorrhoeae	25.73	12.87	12.86
87880	Infectious agent detection by immunoassay with direct optical observation; Streptococcus, group A	25.73	12.87	12.86
87899	Infectious agent detection by immunoassay with direct optical observation; not otherwise specified	25.73	12.87	12.86
87900	Infectious agent drug susceptibility phenotype prediction using regularly updated genotypic bioinformatics	BR	BR	BR
87901	Infectious agent genotype analysis by nucleic acid (DNA or RNA); HIV 1, reverse transcriptase and protease	BR	BR	BR
87902	Infectious agent genotype analysis by nucleic acid (DNA or RNA); Hepatitis C virus	BR	BR	BR

Code	Description	Rate	TC (27)	PC (26)
87903	Infectious agent phenotype analysis by nucleic acid (DNA or RNA) with drug resistance tissue culture analysis, HIV 1; first through 10 drugs tested	BR	BR	BR
87904	Infectious agent phenotype analysis by nucleic acid (DNA or RNA) with drug resistance tissue culture analysis, HIV 1; each additional drug tested (List separately in addition to code for primary procedure)	BR	BR	BR
87999	Unlisted microbiology procedure	BR	BR	BR
88000	Necropsy (autopsy), gross examination only; without CNS	388.34	194.17	194.17
88005	Necropsy (autopsy), gross examination only; with brain	406.72	203.37	203.35
88007	Necropsy (autopsy), gross examination only; with brain and spinal cord	438.57	219.28	219.29
88020	Necropsy (autopsy), gross and microscopic; without CNS	585.57	292.79	292.78
88025	Necropsy (autopsy), gross and microscopic; with brain	602.73	301.36	301.37
88027	Necropsy (autopsy), gross and microscopic; with brain and spinal cord	707.05	353.52	353.53
88036	Necropsy (autopsy), limited, gross and/or microscopic; regional	275.62	137.82	137.80
88037	Necropsy (autopsy), limited, gross and/or microscopic; single organ	209.99	105.00	104.99
88040	Necropsy (autopsy); forensic examination	1,188.31	594.16	594.15
88045	Necropsy (autopsy); coroner's call	67.37	33.69	33.68
88099	Unlisted necropsy (autopsy) procedure	BR	BR	BR
88104	Cytopathology, fluids, washings or brushings, except cervical or vaginal; smears with interpretation	68.61	34.30	34.31
88106	Cytopathology, fluids, washings or brushings, except cervical or vaginal; filter method only with interpretation	56.34	28.18	28.16
88107	Cytopathology, fluids, washings or brushings, except cervical or vaginal; smears and filter preparation with interpretation	172.15	86.08	86.07
88108	Cytopathology, concentration technique, smears and interpretation (eg, Saccomanno technique)	144.55	72.28	72.27
88112	Cytopathology, selective cellular enhancement technique with interpretation (eg, liquid based slide preparation method), except cervical or vaginal	374.88	187.44	187.44
88125	Cytopathology, forensic (eg, sperm)	124.96	62.48	62.48

Code	Description	Rate	TC (27)	PC (26)
88130	Sex chromatin identification; Barr bodies	41.66	20.83	20.83
88140	Sex chromatin identification; peripheral blood smear, polymorphonuclear drumsticks	38.45	19.23	19.22
88141	Cytopathology, cervical or vaginal (any reporting system), requiring interpretation by physician	38.14	19.07	19.07
88142	Cytopathology, cervical or vaginal (any reporting system), collected in preservative fluid, automated thin layer preparation; manual screening under physician supervision	36.98	18.49	18.49
88143	Cytopathology, cervical or vaginal (any reporting system), collected in preservative fluid, automated thin layer preparation; with manual screening and rescreening under physician supervision	70.50	35.25	35.25
88147	Cytopathology smears, cervical or vaginal; screening by automated system under physician supervision	67.29	33.65	33.64
88148	Cytopathology smears, cervical or vaginal; screening by automated system with manual rescreening under physician supervision	70.50	35.25	35.25
88150	Cytopathology, slides, cervical or vaginal; manual screening under physician supervision	21.58	10.80	10.78
88152	Cytopathology, slides, cervical or vaginal; with manual screening and computer-assisted rescreening under physician supervision	22.66	11.33	11.33
88153	Cytopathology, slides, cervical or vaginal; with manual screening and rescreening under physician supervision	23.74	11.87	11.87
88154	Cytopathology, slides, cervical or vaginal; with manual screening and computer-assisted rescreening using cell selection and review under physician supervision	24.82	12.41	12.41
88155	Cytopathology, slides, cervical or vaginal, definitive hormonal evaluation (eg, maturation index, karyopyknotic index, estrogenic index) (List separately in addition to code(s) for other technical and interpretation services)	22.06	11.03	11.03
88160	Cytopathology, smears, any other source; screening and interpretation	44.09	22.05	22.04
88161	Cytopathology, smears, any other source; preparation, screening and interpretation	56.34	28.18	28.16
88162	Cytopathology, smears, any other source; extended study involving over 5 slides and/or multiple stains	88.91	44.46	44.45

Code	Description	Rate	TC (27)	PC (26)
88164	Cytopathology, slides, cervical or vaginal (the Bethesda System); manual screening under physician supervision	21.17	10.59	10.58
88165	Cytopathology, slides, cervical or vaginal (the Bethesda System); with manual screening and rescreening under physician supervision	22.74	11.38	11.36
	Cytopathology, slides, cervical or vaginal (the Bethesda System); with manual screening and computer-assisted rescreening under physician supervision	21.17	10.59	10.58
88166				
88167	Cytopathology, slides, cervical or vaginal (the Bethesda System); with manual screening and computer-assisted rescreening using cell selection and review under physician supervision	22.23	11.12	11.11
88172	Cytopathology, evaluation of fine needle aspirate; immediate cytohistologic study to determine adequacy of specimen(s)	78.39	39.20	39.19
88173	Cytopathology, evaluation of fine needle aspirate; interpretation and report	106.46	53.23	53.23
	Cytopathology, cervical or vaginal (any reporting system), collected in preservative fluid, automated thin layer preparation; screening by automated system, under physician supervision	21.97	10.99	10.98
88174	Cytopathology, cervical or vaginal (any reporting system), collected in preservative fluid, automated thin layer preparation; with screening by automated system and manual rescreening or review, under physician supervision	27.78	13.90	13.88
88175				
88182	Flow cytometry, cell cycle or DNA analysis	120.04	60.02	60.02
88184	Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only; first marker	57.05	28.53	28.52
88185	Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only; each additional marker (List separately in addition to code for first marker)	28.09	14.05	14.04
88187	Flow cytometry, interpretation; 2 to 8 markers	77.47	38.74	38.73
88188	Flow cytometry, interpretation; 9 to 15 markers	96.63	48.31	48.32
88189	Flow cytometry, interpretation; 16 or more markers	127.28	63.64	63.64
88199	Unlisted cytopathology procedure	BR	BR	BR
88230	Tissue culture for non-neoplastic disorders; lymphocyte	115.14	57.57	57.57

Code	Description	Rate	TC (27)	PC (26)
88233	Tissue culture for non-neoplastic disorders; skin or other solid tissue biopsy	79.04	39.52	39.52
88235	Tissue culture for non-neoplastic disorders; amniotic fluid or chorionic villus cells	198.46	99.23	99.23
88237	Tissue culture for neoplastic disorders; bone marrow, blood cells	122.49	61.25	61.24
88239	Tissue culture for neoplastic disorders; solid tumor	134.58	67.29	67.29
88240	Cryopreservation, freezing and storage of cells, each cell line	154.39	77.19	77.20
88241	Thawing and expansion of frozen cells, each aliquot	96.14	48.08	48.06
88245	Chromosome analysis for breakage syndromes; baseline Sister Chromatid Exchange (SCE), 20-25 cells	198.46	99.23	99.23
88248	Chromosome analysis for breakage syndromes; baseline breakage, score 50-100 cells, count 20 cells, 2 karyotypes (eg, for ataxia telangiectasia, Fanconi anemia, fragile X)	198.46	99.23	99.23
88249	Chromosome analysis for breakage syndromes; score 100 cells, clastogen stress (eg, diepoxybutane, mitomycin C, ionizing radiation, UV radiation)	475.97	237.99	237.98
88261	Chromosome analysis; count 5 cells, 1 karyotype, with banding	318.51	159.26	159.25
88262	Chromosome analysis; count 15-20 cells, 2 karyotypes, with banding	460.61	230.31	230.30
88263	Chromosome analysis; count 45 cells for mosaicism, 2 karyotypes, with banding	265.83	132.92	132.91
88264	Chromosome analysis; analyze 20-25 cells	342.58	171.29	171.29
88267	Chromosome analysis, amniotic fluid or chorionic villus, count 15 cells, 1 karyotype, with banding	482.66	241.33	241.33
88269	Chromosome analysis, in situ for amniotic fluid cells, count cells from 6-12 colonies, 1 karyotype, with banding	477.77	238.88	238.89
88271	Molecular cytogenetics; DNA probe, each (eg, FISH)	BR	BR	BR
88272	Molecular cytogenetics; chromosomal in situ hybridization, analyze 3-5 cells (eg, for derivatives and markers)	BR	BR	BR
88273	Molecular cytogenetics; chromosomal in situ hybridization, analyze 10-30 cells (eg, for microdeletions)	BR	BR	BR

Code	Description	Rate	TC (27)	PC (26)
88274	Molecular cytogenetics; interphase in situ hybridization, analyze 25-99 cells	BR	BR	BR
88275	Molecular cytogenetics; interphase in situ hybridization, analyze 100-300 cells	BR	BR	BR
88280	Chromosome analysis; additional karyotypes, each study	85.75	42.88	42.87
88283	Chromosome analysis; additional specialized banding technique (eg, NOR, C-banding)	75.95	37.97	37.98
88285	Chromosome analysis; additional cells counted, each study	81.88	40.94	40.94
88289	Chromosome analysis; additional high resolution study	53.89	26.95	26.94
88291	Cytogenetics and molecular cytogenetics, interpretation and report	34.28	17.14	17.14
88299	Unlisted cytogenetic study	BR	BR	BR
88300	Level I - Surgical pathology, gross examination only	34.28	17.14	17.14
88302	Level II - Surgical pathology, gross and microscopic examination Appendix, Incidental Fallopian Tube, Sterilization Fingers/Toes, Amputation, Traumatic Foreskin, Newborn Hernia Sac, Any Location Hydrocele Sac Nerve Skin, Plastic Repair Sympathetic Gangli	73.49	36.75	36.74
88304	Level III - Surgical pathology, gross and microscopic examination Abortion, Induced Abscess Aneurysm - Arterial/Ventricular Anus, Tag Appendix, Other than Incidental Artery, Atheromatous Plaque Bartholin's Gland Cyst Bone Fragment(s), Other than Patholog	73.49	36.75	36.74
88305	Level IV - Surgical pathology, gross and microscopic examination Abortion - Spontaneous/Missed Artery, Biopsy Bone Marrow, Biopsy Bone Exostosis Brain/Meninges, Other than for Tumor Resection Breast, Biopsy, Not Requiring Microscopic Evaluation of Surgic	127.40	63.70	63.70
88307	Level V - Surgical pathology, gross and microscopic examination Adrenal, Resection Bone - Biopsy/Curettings Bone Fragment(s), Pathologic Fracture Brain, Biopsy Brain/Meninges, Tumor Resection Breast, Excision of Lesion, Requiring Microscopic Evaluation o	205.81	102.91	102.90

Code	Description	Rate	TC (27)	PC (26)
88309	Level VI - Surgical pathology, gross and microscopic examination Bone Resection Breast, Mastectomy - with Regional Lymph Nodes Colon, Segmental Resection for Tumor Colon, Total Resection Esophagus, Partial/Total Resection Extremity, Disarticulation Fetus	232.77	116.38	116.39
88311	Decalcification procedure (List separately in addition to code for surgical pathology examination)	50.24	25.13	25.11
88312	Special stains (List separately in addition to code for primary service); Group I for microorganisms (eg, Gridley, acid fast, methenamine silver), each	40.43	20.22	20.21
88313	Special stains (List separately in addition to code for primary service); Group II, all other, (eg, iron, trichrome), except immunocytochemistry and immunoperoxidase stains, each	39.20	19.60	19.60
88314	Special stains (List separately in addition to code for primary service); histochemical staining with frozen section(s)	75.95	37.97	37.98
88318	Determinative histochemistry to identify chemical components (eg, copper, zinc)	36.72	18.37	18.35
88319	Determinative histochemistry or cytochemistry to identify enzyme constituents, each	51.70	25.85	25.85
88321	Consultation and report on referred slides prepared elsewhere	96.78	48.40	48.38
88323	Consultation and report on referred material requiring preparation of slides	96.78	48.40	48.38
88325	Consultation, comprehensive, with review of records and specimens, with report on referred material	102.90	51.46	51.44
88329	Pathology consultation during surgery;	73.49	36.75	36.74
88331	Pathology consultation during surgery; first tissue block, with frozen section(s), single specimen	139.64	69.82	69.82
88332	Pathology consultation during surgery; each additional tissue block with frozen section(s)	73.49	36.75	36.74
88333	Pathology consultation during surgery; cytologic examination (eg, touch prep, squash prep), initial site	159.12	79.56	79.56
88334	Pathology consultation during surgery; cytologic examination (eg, touch prep, squash prep), each additional site	82.93	41.47	41.46
88342	Immunohistochemistry (including tissue immunoperoxidase), each antibody	98.69	49.35	49.34

Code	Description	Rate	TC (27)	PC (26)
88346	Immunofluorescent study, each antibody; direct method	73.49	36.75	36.74
88347	Immunofluorescent study, each antibody; indirect method	106.57	53.29	53.28
88348	Electron microscopy; diagnostic	365.06	182.53	182.53
88349	Electron microscopy; scanning	373.84	186.92	186.92
88355	Morphometric analysis; skeletal muscle	205.81	102.91	102.90
88356	Morphometric analysis; nerve	269.51	134.76	134.75
88358	Morphometric analysis; tumor (eg, DNA ploidy)	240.10	120.05	120.05
88360	Morphometric analysis, tumor immunohistochemistry (eg, Her-2/neu, estrogen receptor/progesterone receptor), quantitative or semiquantitative, each antibody; manual	121.69	60.85	60.84
88361	Morphometric analysis, tumor immunohistochemistry (eg, Her-2/neu, estrogen receptor/progesterone receptor), quantitative or semiquantitative, each antibody; using computer-assisted technology	183.15	91.58	91.57
88362	Nerve teasing preparations	245.01	122.51	122.50
88365	In situ hybridization (eg, FISH), each probe	89.42	44.72	44.70
88367	Morphometric analysis, in situ hybridization, (quantitative or semi-quantitative) each probe; using computer-assisted technology	144.18	72.09	72.09
88368	Morphometric analysis, in situ hybridization, (quantitative or semi-quantitative) each probe; manual	103.44	51.73	51.71
88371	Protein analysis of tissue by Western Blot, with interpretation and report;	51.44	25.72	25.72
88372	Protein analysis of tissue by Western Blot, with interpretation and report; immunological probe for band identification, each	55.12	27.56	27.56
88380	Microdissection (eg, mechanical, laser capture)	BR	BR	BR
88384	Array-based evaluation of multiple molecular probes; 11 through 50 probes	BR	BR	BR
88385	Array-based evaluation of multiple molecular probes; 51 through 250 probes	230.10	115.05	115.05
88386	Array-based evaluation of multiple molecular probes; 251 through 500 probes	239.87	119.94	119.93
88399	Unlisted surgical pathology procedure	BR	BR	BR
88400	Bilirubin, total, transcutaneous	BR	BR	BR
89049	Caffeine halothane contracture test (CHCT) for malignant hyperthermia susceptibility, including interpretation and report	132.47	66.24	66.23

Code	Description	Rate	TC (27)	PC (26)
89050	Cell count, miscellaneous body fluids (eg, cerebrospinal fluid, joint fluid), except blood;	12.26	6.13	6.13
89051	Cell count, miscellaneous body fluids (eg, cerebrospinal fluid, joint fluid), except blood; with differential count	24.57	12.29	12.28
89055	Leukocyte assessment, fecal, qualitative or semiquantitative	12.26	6.13	6.13
89060	Crystal identification by light microscopy with or without polarizing lens analysis, any body fluid (except urine)	22.06	11.03	11.03
89100	Duodenal intubation and aspiration; single specimen (eg, simple bile study or afferent loop culture) plus appropriate test procedure	78.39	39.20	39.19
89105	Duodenal intubation and aspiration; collection of multiple fractional specimens with pancreatic or gallbladder stimulation, single or double lumen tube	68.61	34.30	34.31
89125	Fat stain, feces, urine, or respiratory secretions	19.23	9.61	9.62
89130	Gastric intubation and aspiration, diagnostic, each specimen, for chemical analyses or cytopathology;	38.45	19.23	19.22
89132	Gastric intubation and aspiration, diagnostic, each specimen, for chemical analyses or cytopathology; after stimulation	29.40	14.70	14.70
89135	Gastric intubation, aspiration, and fractional collections (eg, gastric secretory study); one hour	61.95	30.98	30.97
89136	Gastric intubation, aspiration, and fractional collections (eg, gastric secretory study); two hours	61.25	30.62	30.63
89140	Gastric intubation, aspiration, and fractional collections (eg, gastric secretory study); two hours including gastric stimulation (eg, histalog, pentagastrin)	71.04	35.53	35.51
89141	Gastric intubation, aspiration, and fractional collections (eg, gastric secretory study); three hours, including gastric stimulation	78.39	39.20	39.19
89160	Meat fibers, feces	9.81	4.91	4.90
89190	Nasal smear for eosinophils	18.16	9.08	9.08
89220	Sputum, obtaining specimen, aerosol induced technique (separate procedure)	26.70	13.36	13.34
89225	Starch granules, feces	12.71	6.36	6.35
89230	Sweat collection by iontophoresis	50.86	25.44	25.42
89235	Water load test	30.52	15.26	15.26
89240	Unlisted miscellaneous pathology test	BR	BR	BR

Code	Description	Rate	TC (27)	PC (26)
89264	Sperm identification from testis tissue, fresh or cryopreserved	BR	BR	BR
89268	Insemination of oocytes	BR	BR	BR
89300	Semen analysis; presence and/or motility of sperm including Huhner test (post coital)	44.86	22.43	22.43
89310	Semen analysis; motility and count (not including Huhner test)	26.94	13.47	13.47
89320	Semen analysis; complete (volume, count, motility, and differential)	61.25	30.62	30.63
89321	Semen analysis, presence and/or motility of sperm	29.40	14.70	14.70
89325	Sperm antibodies	56.22	28.11	28.11
89329	Sperm evaluation; hamster penetration test	111.47	55.74	55.73
89330	Sperm evaluation; cervical mucus penetration test, with or without spinnbarkeit test	31.84	15.92	15.92