

Commonwealth of Massachusetts Executive Office of Health and Human Services Office of Medicaid



600 Washington Street Boston, MA 02111 www.mass.gov/masshealth

> MASSHEALTH TRANSMITTAL LETTER LAB-26 December 2005

TO: Independent Clinical Laboratories Participating in MassHealth

FROM: Beth Waldman, Medicaid Director

RE: Independent Clinical Laboratory Manual (2006 HCPCS)

The Centers for Medicare and Medicaid Services (CMS) have revised the HealthCare Common Procedure Coding System (HCPCS) for 2006. This letter transmits revisions to the service codes and descriptions listed in Subchapter 6 of the *Independent Clinical Laboratory Manual*. These revisions are effective for dates of service on or after January 1, 2006.

If you wish to obtain a fee schedule, you may purchase Division of Health Care Finance and Policy regulations from either the Massachusetts State Bookstore or directly from the Division of Health Care Finance and Policy (see addresses and telephone numbers below). You must contact them first to find out the price of the regulation. The Division of Health Care Finance and Policy also has the regulations available on disk. The regulation title is 114.3 CMR 20.00: Clinical Laboratory Services.

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If you have any questions about the information in this transmittal letter, please contact MassHealth Customer Service at 1-800-841-2900, e-mail your inquiry to providersupport@mahealth.net, or fax your inquiry to 617-988-8974.

NEW MATERIAL

(The pages listed here contain new or revised language.)

Independent Clinical Laboratory Manual

Pages 6-1 through 6-36

OBSOLETE MATERIAL

(The pages listed here are no longer in effect.)

Independent Clinical Laboratory Manual

Pages 6-1 through 6-34 – Transmitted by Transmittal Letter LAB-25

SUBCHAPTER NUMBER AND TITLE 6 SERVICE CODES AND DESCRIPTIONS

PAGE 6-1

INDEPENDENT CLINICAL LABORATORY MANUAL

TRANSMITTAL LETTER LAB-26

DATE 01/01/06

601 Laboratory Service Codes and Descriptions

Service

Code Service Description

PATHOLOGY AND LABORATORY

ORGAN OR DISEASE-ORIENTED PANELS

These panels were developed for coding purposes only and should not be interpreted as clinical parameters. The tests listed with each panel identify the defined components of that panel. These panel components are not intended to limit the performance of other tests. If one performs tests in addition to those specifically indicated for a particular panel, those tests should be reported separately in addition to the panel code.

- 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), and Urea nitrogen (BUN) (84520).)
- 80050 General health panel (This panel must include the following: Comprehensive metabolic panel (80053), Blood count, complete (CBC), automated and automated differential (85025 or 85027 and 85004) or Blood count, complete (CBC), automated (85027) and appropriate manual differential WBC count (85007 or 85009), and Thyroid stimulating hormone (TSH) (84443).)
- 80051 Electrolyte panel (This panel must include the following: Carbon dioxide (82374), Chloride (82435), Potassium (84132), and Sodium (84295).)
- 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 (84132), Protein, total (84155), Sodium (84295), Transferase, alanine amino (ALT) (SGPT) (84460), Transferase, aspartate amino (AST) (SGOT) (84450), and Urea nitrogen (BUN) (84520).)
- 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 (85007 or 85009), Hepatitis B surface antigen (HBsAg) (87340), Antibody, rubella (86762), Syphilis test, qualitative (e.g., VDRL, RPR, ART) (86592), Antibody screen, RBC, each serum technique (86850), Blood typing, ABO (86900), and Blood typing, Rh (D) (86901).)
- 80061 Lipid panel (This panel must include the following: Cholesterol, serum, total (82465), Lipoprotein, direct measurement, high density cholesterol (HDL cholesterol) (83718), and Triglycerides (84478).)
- 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), and Urea nitrogen (BUN) (84520).)

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601 Laboratory Service Codes and Descriptions (cont.)

Service

Service Description Code

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), and Hepatitis C antibody (86803).)

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), and Transferase, aspartate amino (AST)

(SGOT) (84450).)

DRUG TESTING

The following list contains examples of drugs or classes of drugs that are commonly assayed by qualitative screen, followed by confirmation with a second method.

Alcohols

Amphetamines

Barbiturates

Benzodiazepines

Cocaine and metabolites

Methadones

Methaqualones

Opiates

Phencyclidines

Phenothiazines

Propoxyphenes

Tetrahydrocannabinoids

Tricyclic antidepressants

Confirmed drugs may also be quantitated.

Use 80100 for each multiple drug class chromatographic procedure. Use 80102 for each procedure necessary for confirmation. For chromatography, each combination of stationary and mobile phase is to be counted as one procedure. For example, if detection of three drugs by chromatography requires one stationary phase with three mobile phases, use 80100 three times. However, if multiple drugs can be detected using a single analysis (e.g., one stationary phase with one mobile phase), use 80100 only once.

For quantitation of drugs screened, use appropriate code in Chemistry section (82000-84999) or Therapeutic Drug Assay section (80150-80299).

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601 <u>Laboratory Service Codes and Descriptions</u> (cont.)

| Service Code | Service Description |
|-----------------|--|
| 80100 | Drug screen, qualitative; multiple drug classes chromatographic method, each procedure |
| 80101 | single drug class method (e.g., immunoassay, enzyme assay), each drug class |
| 80102 | Drug confirmation, each procedure |
| 80103 | Tissue preparation for drug analysis |

THERAPEUTIC DRUG ASSAYS

The material for examination may be from any source. Examination is quantitative. For nonquantitative testing, see drug testing (80100-80103).

| 80150 | Amikacin |
|-------|--|
| 80152 | Amitriptyline |
| 80154 | Benzodiazepines |
| 80156 | Carbamazepine; total |
| 80157 | free |
| 80158 | Cyclosporine |
| 80160 | Desipramine |
| 80162 | Digoxin |
| 80164 | Dipropylacetic acid (valproic acid) |
| 80166 | Doxepin |
| 80168 | Ethosuximide |
| 80170 | Gentamicin |
| 80172 | Gold |
| 80173 | Haloperidol |
| 80174 | Imipramine |
| 80176 | Lidocaine |
| 80178 | Lithium |
| 80182 | Nortriptyline |
| 80184 | Phenobarbital |
| 80185 | Phenytoin; total |
| 80186 | free |
| 80188 | Primidone |
| 80190 | Procainamide |
| 80192 | with metabolites (e.g., n-acetyl procainamide) |
| 80194 | Quinidine |
| 80195 | Sirolimus |
| 80196 | Salicylate |
| 80197 | Tacrolimus |
| 80198 | Theophylline |
| 80200 | Tobramycin |
| 80201 | Topiramate |
| 80202 | Vancomycin |
| 80299 | Quantitation of drug, not elsewhere specified |
| | |

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601 Laboratory Service Codes and Descriptions (cont.)

| 601 <u>Laboratory Service Codes and Descriptions</u> (cont.) | | |
|--|-----------------|--|
| | Service Code | |
| | | EVOCATIVE/SUPPRESSION TESTING |
| | 80400 | ACTH stimulation panel; for adrenal insufficiency (This panel must include the following: Cortisol (82533 x 2).) |
| | 80402 | 17 hydroxyprogesterone (83498 x 2).) |
| | 80406 | (82533 x 2) and 17 hydroxypregnenolone (84143 x 2).) |
| | 80408 | following: Aldosterone (82088 x 2) and Renin (84244 x 2).) |
| | 80410 | Calcitonin stimulation panel (e.g., calcium, pentagastrin) (This panel must include the following: Calcitonin (82308 x 3).) |
| | 80412 | following: Cortisol (82533 x 6) and Adrenocorticotropic hormone (ACTH) (82024 x 6).) |
| | 80414 | following: Testosterone (84403 x 2 on three pooled blood samples).) |
| | 80415 | estradiol response (This panel must include the following: Estradiol (82670 x 2 on three pooled blood samples).) |
| | 80416 | Renal vein renin stimulation panel (e.g., captopril) (This panel must include the following: Renin (84244 x 6).) |
| | 80417 | Peripheral vein renin stimulation panel (e.g., captopril) (This panel must include the following: Renin (84244 x 2).) |
| | 80418 | Adrenocorticotropic hormone (ACTH) (82024 x 4), Luteinizing hormone (LH) (83002 x 4), Follicle stimulating hormone (FSH) (83001 x 4), Prolactin (84146 x 4), Human growth hormone (HGH) (83003 x 4), Cortisol (82533 x 4), and Thyroid stimulating hormone (TSH) (84443 x 4).) |
| | 80420 | Dexamethasone suppression panel, 48 hour (This panel must include the following: Free cortisol, urine (82530 x 2), Cortisol (82533 x 2), and Volume measurement for timed collection (81050 x 2).) (For single dose dexamethasone, use 82533.) |
| | 80422 | Glucagon tolerance panel; for insulinoma (This panel must include the following: Glucose (82947 x 3) and Insulin (83525 x 3).) |
| | 80424 | for pheochromocytoma (This panel must include the following: Catecholamines, fractionated (82384 x 2).) |
| | 80426 | Follicle stimulating hormone (FSH) (83001 x 4) and Luteinizing hormone (LH) (83002 x 4).) |
| | 80428 | must include the following: Human growth hormone (HGH) (83003 x 4).) |
| | 80430 | Growth hormone suppression panel (glucose administration) (This panel must include the following: Glucose (82947 x 3) and Human growth hormone (HGH) (83003 x 4).) |
| | 80432 | Insulin-induced C-peptide suppression panel (This panel must include the following: Insulin (83525), C-peptide (84681 x 5), and Glucose (82947 x 5).) |
| | 80434 | Insulin tolerance panel; for ACTH insufficiency (This panel must include the following: Cortisol (82533 x 5) and Glucose (82947 x 5).) |
| | 00.427 | |

for growth hormone deficiency (This panel must include the following: Glucose (82947 x 5)

Metyrapone panel (This panel must include the following: Cortisol (82533 x 2) and 11

and Human growth hormone (HGH) (83003 x 5).)

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| Service | |
|---------|---|
| Code | Service Description |
| | 1 (02(24 2)) |
| 00.420 | deoxycortisol (82634 x 2).) |
| 80438 | Thyrotropin releasing hormone (TRH) stimulation panel; one hour (This panel must include the following: Thyroid stimulating hormone (TSH) (84443 x 3).) |
| 80439 | two hours (This panel must include the following: Thyroid stimulating hormone (TSH) (84443 x 4).) |
| 80440 | for hyperprolactinemia (This panel must include the following: Prolactin (84146 x 3).) |
| | <u>URINALYSIS</u> |
| 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 |
| 81001 | automated, with microscopy |
| 81002 | non-automated, without microscopy |
| 81003 | automated, without microscopy |
| 81005 | Urinalysis; qualitative or semiquantitative, except immunoassays |
| 81007 | bacteriuria screen, except by culture or dipstick (specify type) |
| 81015 | microscopic only |
| 81020 | two or three glass test |
| 81025 | Urine pregnancy test, by visual color comparison methods |
| 81050 | Volume measurement for timed collection, each |
| 81099 | Unlisted urinalysis procedure (I.C.) |

CHEMISTRY

The material for examination may be from any source. Examination is quantitative unless specified.

Clinical information derived from the results of laboratory data that is mathematically calculated (e.g., free thyroxine index (T7)) is considered part of the test procedure and therefore is not a separately reportable service.

| 82000 | Acetaldehyde, blood |
|-------|--|
| 82003 | Acetaminophen |
| 82009 | Acetone or other ketone bodies, serum; qualitative |
| 82010 | quantitative |
| 82013 | Acetylcholinesterase |
| 82016 | Acylcarnitines; qualitative, each specimen |
| 82017 | quantitative, each specimen |
| 82024 | Adrenocorticotropic hormone (ACTH) |
| 82030 | Adenosine; 5-monophosphate, cyclic (cyclic AMP) |
| 82040 | Albumin; serum |
| 82042 | urine or other source, quantitative, each specimen |
| 82043 | urine, microalbumin, quantitative |

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| Service | |
|---------|--|
| Code | Service Description |
| 92044 | veina miarcalbumin camiguantitativa (a a reagant stein assay) |
| 82044 | urine, microalbumin, semiquantitative (e.g., reagent strip assay) |
| 82045 | Albumin, Ischemia modified |
| 82055 | Altalas |
| 82085 | Aldolase |
| 82088 | Allosterone |
| 82101 | Alkaloids, urine, quantitative |
| 82103 | Alpha-1-antitrypsin; total |
| 82104 | phenotype |
| 82105 | Alpha-fetoprotein; serum |
| 82106 | amniotic fluid |
| 82108 | Aluminum |
| 82120 | Amines, vaginal fluid, qualitative |
| 82127 | Amino acids; single, qualitative, each specimen |
| 82128 | multiple, qualitative, each specimen |
| 82131 | single, quantitative, each specimen |
| 82135 | Aminolevulinic acid, delta (ALA) |
| 82136 | Amino acids, two to five amino acids, quantitative, each specimen |
| 82139 | Amino acids, six or more amino acids, quantitative, each specimen |
| 82140 | Ammonia |
| 82143 | Amniotic fluid scan (spectrophotometric) |
| 82145 | Amphetamine or methamphetamine |
| 82150 | Amylase |
| 82154 | Androstanediol glucuronide |
| 82157 | Androstenedione |
| 82160 | Androsterone |
| 82163 | Angiotensin II |
| 82164 | Angiotensin I - converting enzyme (ACE) |
| 82172 | Apolipoprotein, each |
| 82175 | Arsenic |
| 82180 | Ascorbic acid (vitamin C), blood |
| 82190 | Atomic absorption spectroscopy, each analyte |
| 82205 | Barbiturates, not elsewhere specified |
| 82232 | Beta-2 microglobulin |
| 82239 | Bile acids; total |
| 82240 | cholylglycine |
| 82247 | Bilirubin; total |
| 82248 | direct |
| 82252 | feces, qualitative |
| 82261 | Biotinidase, each specimen |
| 82270 | Blood, occult, by peroxidase activity (e.g., guaiac), qualitative; feces, consecutive collected specimens with single determination, for colorectal neoplasm screening (i.e., patient was provided three cards or single triple card for consecutive collection) |
| 82271 | Blood, occult, by peroxidase activity (e.g., guaiac), qualitative; other sources |
| 82272 | Blood, occult, by peroxidase activity (e.g., guaiac), qualitative, feces, single specimen (e.g., from digital |
| | rectal exam) |

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| a . | |
|-------------|---|
| Service | |
| <u>Code</u> | Service Description |
| 82274 | Blood, occult, by fecal hemoglobin determination by immunoassay, qualitative, feces, one to three simultaneous determinations |
| 82286 | Bradykinin |
| 82300 | Cadmium |
| 82306 | Calcifediol (25-OH vitamin D-3) |
| 82307 | Calciferol (vitamin D) |
| 82308 | Calcitonin |
| 82310 | Calcium; total |
| 82330 | ionized |
| 82331 | after calcium infusion test |
| 82340 | urine quantitative, timed specimen |
| 82355 | Calculus; qualitative analysis |
| 82360 | quantitative analysis, chemical |
| 82365 | infrared spectroscopy |
| 82370 | X-ray diffraction |
| 82373 | Carbohydrate deficient transferrin |
| 82374 | Carbon dioxide (bicarbonate) |
| 82375 | Carbon monoxide (carboxyhemoglobin); quantitative |
| 82376 | qualitative |
| 82378 | Carcinoembryonic antigen (CEA) |
| 82379 | Carnitine (total and free), quantitative, each specimen |
| 82380 | Carotene |
| 82382 | Catecholamines; total urine |
| 82383 | blood |
| 82384 | fractionated |
| 82387 | Cathepsin-D |
| 82390 | Ceruloplasmin |
| 82397 | Chemiluminescent assay |
| 82415 | Chloramphenicol |
| 82435 | Chloride; blood |
| 82436 | urine |
| 82438 | other source |
| 82441 | Chlorinated hydrocarbons, screen |
| 82465 | Cholesterol, serum or whole blood, total |
| 82480 | Cholinesterase; serum |
| 82482 | RBC |
| 82485 | Chondroitin B sulfate, quantitative |
| 82486 | Chromatography, qualitative; column (e.g., gas liquid or HPLC), analyte not elsewhere specified |
| 82487 | paper, one-dimensional, analyte not elsewhere specified |
| 82488 | paper, two-dimensional, analyte not elsewhere specified |
| 82489 | thin layer, analyte not elsewhere specified |
| 82491 | Chromatography, quantitative, column (e.g., gas liquid or HPLC); single analyte not elsewhere specified, single stationary and mobile phase |
| 82492 | multiple analytes, single stationary and mobile phase |
| 82495 | Chromium |

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| Service | |
|----------------|---|
| Code | Service Description |
| 82507 | Citrate |
| 82520 | Cocaine or metabolite |
| 82523 | Collagen cross links, any method |
| 82525 | Copper |
| 82528 | Corticosterone |
| 82530 | Cortisol; free |
| 82533 | total |
| 82540 | Creatine |
| 82541 | Column chromatography/mass spectrometry (e.g., GC/MS, or HPLC/MS), analyte not elsewhere specified; qualitative, single stationary and mobile phase |
| 82542 | quantitative, single stationary and mobile phase |
| 82543 | stable isotope dilution, single analyte, quantitative, single stationary and mobile phase |
| 82544 | stable isotope dilution, multiple analytes, quantitative, single stationary and mobile phase |
| 82550 | Creatine kinase (CK), (CPK); total |
| 82552 | isoenzymes |
| 82553 | MB fraction only |
| 82554 | isoforms |
| 82565 | Creatinine; blood |
| 82570 | other source |
| 82575 | clearance |
| 82585 | Cryofibrinogen |
| 82595 | Cryoglobulin, qualitative or semi-quantitative (e.g., cryocrit) |
| 82600 | Cyanide |
| 82607 | Cyanocobalamin (vitamin B-12) |
| 82608 | unsaturated binding capacity |
| 82615 | Cystine and homocystine, urine, qualitative |
| 82626 | Dehydroepiandrosterone (DHEA) |
| 82627 | Dehydroepiandrosterone-sulfate (DHEA-S) |
| 82633 | Desoxycorticosterone, 11- |
| 82634 | Deoxycortisol, 11- |
| 82638 | Dibucaine number |
| 82646 | Dihydrocodeinone Dihydrocombin on a |
| 82649 | Dihydromorphinone Dihydrotestosterone (DHT) |
| 82651 | · |
| 82652 82654 | Dihydroxyvitamin D, 1,25- Dimethadione |
| 82656 | Elastase, pancreatic (EL-1),fecal, qualitative or semi-quantitative |
| 82657 | |
| | Enzyme activity in blood cells, cultured cells, or tissue, not elsewhere specified; nonradioactive substrate, each specimen |
| 82658 | radioactive substrate, each specimen |
| 82664 | Electrophoretic technique, not elsewhere specified |
| 82666 | Epiandrosterone Emithmon sixtin |
| 82668 | Erythropoietin Fatradial |
| 82670 | Estradiol |

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| a . | |
|----------------|---|
| Service | Samiles Description |
| <u>Code</u> | Service Description |
| 82671 | Estrogens; fractionated |
| 82672 | total |
| 82677 | Estriol |
| 82679 | Estrone |
| 82690 | Ethchlorvynol |
| 82693 | Ethylene glycol |
| 82696 | Etiocholanolone |
| 82705 | Fat or lipids, feces; qualitative |
| 82710 | quantitative |
| 82715 | Fat differential, feces, quantitative |
| 82725 | Fatty acids, nonesterified |
| 82726 | Very long chain fatty acids |
| 82728 | Ferritin |
| 82731 | Fetal fibronectin, cervicovaginal secretions, semi-quantitative |
| 82735 | Fluoride |
| 82742 | Flurazepam |
| 82746 | Folic acid; serum |
| 82747 | RBC |
| 82757 | Fructose, semen |
| 82759 | Galactokinase, RBC |
| 82760 | Galactose |
| 82775 | Galactose-1-phosphate uridyl transferase; quantitative |
| 82776 | Screen Commodobylin Ic A. IcD. IcC. IcM. cook |
| 82784 82785 | Gammaglobulin; IgA, IgD, IgG, IgM, each IgE |
| 82787 | immunoglobulin subclasses (IgG1, 2, 3, or 4), each |
| 82800 | Gases, blood, pH only |
| 82803 | Gases, blood, any combination of pH, pCO ₂ , pO ₂ , CO ₂ , HCO ₃ (including calculated O ₂ |
| 02003 | saturation) |
| 82805 | with O ₂ saturation, by direct measurement, except pulse oximetry |
| 82810 | Gases, blood, O ₂ saturation only, by direct measurement, except pulse oximetry |
| 82820 | Hemoglobin-oxygen affinity (pO ₂ for 50% hemoglobin saturation with oxygen) |
| 82926 | Gastric acid, free and total, each specimen |
| 82928 | Gastric acid, free or total; each specimen |
| 82938 | Gastrin after secretin stimulation |
| 82941 | Gastrin |
| 82943 | Glucagon |
| 82945 | Glucose, body fluid, other than blood |
| 82946 | Glucagon tolerance test |
| 82947 | Glucose; quantitative, blood (except reagent strip) |
| 82948 | blood, reagent strip |
| 82950 | post-glucose dose (includes glucose) |
| 82951 | tolerance test (GTT), three specimens (includes glucose) |
| 82952 | tolerance test, each additional beyond three specimens |
| 82953 | tolbutamide tolerance test |

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| Service Code | Service Description |
|-----------------|--|
| 82955 | Glucose-6-phosphate dehydrogenase (G6PD); quantitative |
| 82960 | screen |
| 82963 | Glucosidase, beta |
| 82965 | Glutamate dehydrogenase |
| 82975 | Glutamine (glutamic acid amide) |
| 82977 | Glutamyltransferase, gamma (GGT) |
| 82978 | Glutathione |
| 82979 | Glutathione reductase, RBC |
| 82980 | Glutethimide |
| 82985 | Glycated protein |
| 83001 | Gonadotropin; follicle-stimulating hormone (FSH) |
| 83002 | luteinizing hormone (LH) |
| 83003 | Growth hormone, human (HGH) (somatotropin) |
| 83008 | Guanosine monophosphate (GMP), cyclic |
| 83009 | Helicobacter pylori, blood test analysis for urease activity, non-reactive isotope (e.g., C-13) |
| 83010 | Haptoglobin; quantitative |
| 83012 | phenotypes |
| 83013 | Helicobacter pylori; breath test analysis for urease acitivity, non-radioactive isotope (e.g., C-13) |
| 83014 | drug administration |
| 83015 | Heavy metal (e.g., arsenic, barium, beryllium, bismuth, antimony, mercury); screen |
| 83018 | quantitative, each |
| 83020 | Hemoglobin fractionation and quantitation; electrophoresis (e.g., A2, S, C, and/or F) |
| 83021 | chromatography (e.g., A2, S, C, and/or F) |
| 83026 | Hemoglobin; by copper sulfate method, non-automated |
| 83030 | F (fetal), chemical |
| 83033 | F (fetal), qualitative |
| 83036 | glycosylated (A1C) |
| 83037 | glycosylated (A1C) by device cleared by FDA for home use |
| 83045 | methemoglobin, qualitative |
| 83050 | methemoglobin, quantitative |
| 83051 | plasma |
| 83055 | sulfhemoglobin, qualitative |
| 83060 | sulfhemoglobin, quantitative |
| 83065 | thermolabile |
| 83068 | unstable, screen |
| 83069 | urine |
| 83070 | Hemosiderin; qualitative |
| 83071 | quantitative |
| 83080 | b-Hexosaminidase, each assay |
| 83088 | Histamine |
| 83090 | Homocystine Homocystilia acid (IN/A) |
| 83150 | Homovanillic acid (HVA) |
| 83491 | Hydroxycorticosteroids, 17- (17-OHCS) |
| 83497 | Hydroxyindolacetic acid, 5- (HIAA) |
| 83498 | Hydroxyprogesterone, 17-d |

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| Service | |
|----------------|--|
| Code | Service Description |
| 83499 | Hydroxyprogesterone, 20- |
| 83500 | Hydroxyproline; free |
| 83505 | total |
| 83516 | Immunoassay for analyte other than infectious agent antibody or infectious agent antigen, qualitative or |
| 03210 | semiquantitative; multiple step method |
| 83518 | single step method (e.g., reagent strip) |
| 83519 | Immunoassay, analyte, quantitative; by radiopharmaceutical technique (e.g., RIA) |
| 83520 | not otherwise specified |
| 83525 | Insulin; total |
| 83527 | free |
| 83528 | Intrinsic factor |
| 83540 | Iron |
| 83550 | Iron-binding capacity |
| 83570 | Isocitric dehydrogenase (IDH) |
| 83582 83586 | Ketogenic steroids, fractionation Ketosteroids, 17- (17-KS); total |
| 83593 | fractionation |
| 83605 | Lactate (lactic acid) |
| 83615 | Lactate (lactic acid) Lactate dehydrogenase (LD), (LDH); |
| 83625 | isoenzymes, separation and quantitation |
| 83630 | Lactoferrin, fecal; qualitative |
| 83631 | quantitative |
| 83632 | Lactogen, human placental (HPL) human chorionic somatomammotropin |
| 83633 | Lactose, urine; qualitative |
| 83634 | quantitative |
| 83655 | Lead |
| 83661 | Fetal lung maturity assessment; lecithin sphingomyelin (L/S) ratio |
| 83662 | foam stability test |
| 83663 | fluorescence polarization |
| 83664 | lamellar body density |
| 83670 | Leucine aminopeptidase (LAP) |
| 83690 | Lipase |
| 83695 | Lipoprotein (a) |
| 83700 | Lipoprotein, blood; electrophoretic separation and quantitation |
| 83701 | high resolution fractionation and quantitation of lipoproteins including lipoprotein subclasses when |
| 00704 | performed (e.g.,electrophoresis, ultracentrifugation) |
| 83704 | quantitation of lipoprotein particle numbers and lipoprotein particle subclasses (e.g., by nuclear |
| 02710 | magnetic resonance spectroscopy) |
| 83718 | Lipoprotein, direct measurement; high density cholesterol (HDL cholesterol) |
| 83719 | direct measurement, VLDL cholesterol |
| 83721 83727 | direct measurement, LDL cholesterol Luteinizing-releasing factor (LRH) |
| 83735 | Magnesium |
| 83775 | Malate dehydrogenase |
| 03113 | marate deligarogenase |

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601 <u>Laboratory Service Codes and Descriptions</u> (cont.)

| Service Code | Service Description |
|-----------------|---|
| 83785 | Manganese |
| 83788 | Mass spectrometry and tandem mass spectrometry (MS, MS/MS), analyte not elsewhere specified; qualitative, each specimen |
| 83789 | quantitative, each specimen |
| 83805 | Meprobamate |
| 83825 | Mercury, quantitative |
| 83835 | Metanephrines |
| 83840 | Methadone |
| 83857 | Methemalbumin |
| 83858 | Methsuximide |
| 83864 | Mucopolysaccharides, acid; quantitative |
| 83866 | screen |
| 83872 | Mucin, synovial fluid (Ropes test) |
| 83873 | Myelin basic protein, cerebrospinal fluid |
| 83874 | Myoglobin |
| 83880 | Natriuretic peptide |
| 83883 | Nephelometry, each analyte not elsewhere specified |
| 83885 | Nickel |
| 83887 | Nicotine |

Molecular Diagnostics

The series of codes 83890-83912 is intended for use with molecular diagnostic techniques for analysis of nucleic acids. These services are coded by procedure rather than analyte. Code separately for each procedure used in an analysis. For example, a procedure requiring isolation of DNA, restriction endonuclease digestion, electrophoresis, and nucleic acid probe amplification would be coded 83890, 83892, 83894, and 83898.

| 83890 | Molecular diagnostics; molecular isolation or extraction |
|-------|---|
| 83891 | isolation or extraction of highly purified nucleic acid |
| 83892 | enzymatic digestion |
| 83893 | dot/slot blot production |
| 83894 | separation by gel electrophoresis (e.g., agarose, polyacrylamide) |
| 83896 | nucleic acid probe, each |
| 83897 | nucleic acid transfer (e.g., Southern, Northern) |
| 83898 | amplification of patient nucleic acid each nucleic acid sequence |
| 83900 | amplification of patient nucleic acid, multiplex, first two nucleic acid sequences |
| 83901 | amplification of patient nucleic acid, multiplex, each additional nucleic acid sequence |
| 83902 | reverse transcription |
| 83903 | mutation scanning, by physical properties (e.g., single strand conformational polymorphisms |
| | (SSCP), heteroduplex, denaturing gradient gel electrophoresis (DGGE), RNA'ase A), single |
| | segment, each |
| 83904 | mutation identification by sequencing, single segment, each segment |
| 83905 | mutation identification by allele specific transcription, single segment, each segment |

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| Service | |
|----------------|--|
| Code | Service Description |
| 83906 | mutation identification by allele specific translation, single segment, each segment |
| 83907 | lysis of cells prior to nucleic acid extraction (e.g., stool specimens, paraffin embedded tissue) |
| 83908 | signal amplification of patient nucleic acid, each |
| 83909 | separation and identification by high resolution technique (e.g., capillary electrophoresis) |
| 83912 | interpretation and report |
| 83914 | mutation identification by enzymatic ligation or primer extension, single segment, each segment |
| | (e.g., oligonucleotide ligation assay (OLA), single base chain extension (SBCE) or allele-specific |
| 92015 | primer extensioni (ASPE)) |
| 83915 | Nucleotidase 5- |
| 83916 | Oligoclonal immune (oligoclonal bands) |
| 83918 | Organic acids; total, quantitative, each specimen |
| 83919 | qualitative, each specimen |
| 83921 | Organic acid, single, quantitative |
| 83925 | Opiates (e.g., morphine, meperidine) |
| 83930 | Osmolality; blood |
| 83935 | urine |
| 83937 | Osteocalcin (bone g1a protein) |
| 83945 | Oxalate |
| 83950 | Oncoprotein, HER-2/neu |
| 83970 | Parathormone (parathyroid hormone) |
| 83986 | pH, body fluid, except blood |
| 83992 | Phencyclidine (PCP) |
| 84022 | Phenothiazine |
| 84030 | Phenylalanine (PKU), blood |
| 84035 | Phenylketones, qualitative |
| 84060 | Phosphatase, acid; total |
| 84066 | prostatic Phoenhotoco alledino |
| 84075 | Phosphatase, alkaline |
| 84078 84080 | heat stable (total not included) |
| 84081 | isoenzymes Phosphatidylglycerol |
| 84085 | Phosphogluconate, 6-, dehydrogenase, RBC |
| 84087 | Phosphohexose isomerase |
| 84100 | Phosphorus inorganic (phosphate); |
| 84105 | urine |
| 84106 | Porphobilinogen, urine; qualitative |
| 84110 | quantitative |
| 84119 | Porphyrins, urine; qualitative |
| 84120 | quantitation and fractionation |
| 84126 | Porphyrins, feces; quantitative |
| 84127 | qualitative |
| 84132 | Potassium; serum |
| 84133 | urine |
| 84134 | Prealbumin |

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| Service | |
|---------|--|
| Code | Service Description |
| | |
| 84135 | Pregnanediol |
| 84138 | Pregnanetriol |
| 84140 | Pregnenolone |
| 84143 | 17-hydroxypregnenolone |
| 84144 | Progesterone |
| 84146 | Prolactin |
| 84150 | Prostaglandin, each |
| 84152 | Prostate specific antigen (PSA); complexed (direct measurement) |
| 84153 | total |
| 84154 | free |
| 84155 | Protein, total, except by refractometry; serum |
| 84156 | urine |
| 84157 | other source (e.g., synovial fluid, cerebrospinal fluid) |
| 84160 | Protein, total, by refractometry, any source |
| 84163 | Pregnancy associated plasma protein A (PAPP-A) |
| 84165 | Protein; electrophoretic fractionation and quantitation, serum |
| 84166 | Protein; electrophoretic fractionation and quantitation, other fluids with concentration (e.g, urine, CSF) |
| 84181 | Western Blot, with interpretation and report, blood or other body fluid |
| 84182 | Western Blot, with interpretation and report, blood or other body fluid, immunological probe for band |
| | identification, each |
| 84202 | Protoporphyrin, RBC; quantitative |
| 84203 | screen |
| 84206 | Proinsulin |
| 84207 | Pyridoxal phosphate (vitamin B-6) |
| 84210 | Pyruvate |
| 84220 | Pyruvate kinase |
| 84228 | Quinine |
| 84233 | Receptor assay; estrogen |
| 84234 | progesterone |
| 84235 | endocrine, other than estrogen or progesterone (specify hormone) |
| 84238 | non-endocrine (specify receptor) |
| 84244 | Renin |
| 84252 | Riboflavin (vitamin B-2) |
| 84255 | Selenium |
| 84260 | Serotonin |
| 84270 | Sex hormone binding globulin (SHBG) |
| 84275 | Sialic acid |
| 84285 | Silica |
| 84295 | Sodium; serum |
| 84300 | urine |
| 84302 | other source |
| 84305 | Somatomedin |
| 84307 | Somatostatin |
| 84311 | Spectrophotometry, analyte not elsewhere specified |
| 84315 | Specific gravity (except urine) |

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| Service Code | Service Description |
|-----------------|---|
| 84375 | Sugars, chromatographic, TLC or paper chromatography |
| 84376 | Sugars (mono-, di, and oligosaccharides); single qualitative, each specimen |
| 84377 | multiple qualitative, each specimen |
| 84378 | single quantitative, each specimen |
| 84379 | multiple quantitative, each specimen |
| 84392 | Sulfate, urine |
| 84402 | Testosterone; free |
| 84403 | total |
| 84425 | Thiamine (vitamin B-1) |
| 84430 | Thiocyanate |
| 84432 | Thyroglobulin |
| 84436 | Thyroxine; total |
| 84437 | requiring elution (e.g., neonatal) |
| 84439 | free |
| 84442 | Thyroxine binding globulin (TBG) |
| 84443 | Thyroid-stimulating hormone (TSH) |
| 84445 | Thyroid-stimulating immune globulins (TSI) |
| 84446 | Tocopherol alpha (vitamin E) |
| 84449 | Transcortin (cortisol binding globulin) |
| 84450 | Transferase; aspartate amino (AST) (SGOT) |
| 84460 | alanine amino (ALT) (SGPT) |
| 84466 | Transferrin |
| 84478 | Triglycerides |
| 84479 | Thyroid hormone (T3 or T4) uptake or thyroid hormone binding ratio (THBR) |
| 84480 | Triiodothyronine T3; total (TT-3) |
| 84481 | free |
| 84482 | reverse |
| 84484 | Troponin, quantitative |
| 84485 | Trypsin; duodenal fluid |
| 84488 | feces, qualitative |
| 84490 | feces, quantitative, 24-hour collection |
| 84510 | Tyrosine |
| 84512 | Troponin, qualitative |
| 84520 | Urea nitrogen; quantitative |
| 84525 | semiquantitative (e.g., reagent strip test) |
| 84540 | Urea nitrogen, urine |
| 84545 | Urea nitrogen, clearance |
| 84550 | Uric acid; blood |
| 84560 | other source |
| 84577 | Urobilinogen, feces, quantitative |
| 84578 | Urobilinogen, urine; qualitative |
| 84580 | quantitative, timed specimen |
| 84583 | semiquantitative |
| 84585 | Vanillylmandelic acid (VMA), urine |
| 07202 | , annighmandone acid (, mir), armo |

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| Service Code | Service Description |
|-----------------|---|
| 84586 | Vasoactive intestinal peptide (VIP) |
| 84588 | Vasopressin (antidiuretic hormone, ADH) |
| 84590 | Vitamin A |
| 84591 | Vitamin, not otherwise specified |
| 84597 | Vitamin K |
| 84600 | Volatiles (e.g., acetic anhydride, carbon tetrachloride, dichloroethane, dichloromethane, |
| | diethylether, isopropyl alcohol, methanol) |
| 84620 | Xylose absorption test, blood and/or urine |
| 84630 | Zinc |
| 84681 | C-peptide C-peptide |
| 84702 | Gonadotropin, chorionic (hCG); quantitative |
| 84703 | qualitative |
| 84999 | Unlisted chemistry procedure (I.C.) |
| | HEMATOLOGY AND COAGULATION |
| 85002 | Bleeding time |
| 85004 | Blood count; automated differential WBC count |

| 03002 | Dieeding time |
|-------|--|
| 85004 | Blood count; automated differential WBC count |
| 85007 | blood smear, microscopic examination with manual differential WBC count |
| 85008 | blood smear, microscopic examination without manual differential WBC count |
| 85009 | manual differential WBC count, buffy coat |
| 85013 | spun microhematocrit |
| 85014 | hematocrit (Hct) |
| 85018 | hemoglobin (Hgb) |
| 85025 | complete (CBC), automated (Hgb, Hct, RBC, WBC and platelet count) and automated differential |
| | WBC count |
| 85027 | complete (CBC), automated (Hgb, Hct, RBC, WBC and platelet count) |
| 85032 | manual cell count (erythrocyte, leukocyte, or platelet) each |
| 85041 | red blood cell (RBC), automated |
| 85044 | reticulocyte, manual |
| 85045 | reticulocyte, automated |
| 85046 | Blood count, reticulocytes, automated, including one or more cellular parameters (e.g., reticulocyte |
| | hemoglobin content (CHR), immature reticulocyte fraction (IRF), reticulocyte volume (MRV), RNA |
| | content), direct measurement |
| 85048 | leukocyte (WBC), automated |
| 85049 | platelet, automated |
| 85055 | Reticulated platelet assay |
| 85060 | Blood smear, peripheral, interpretation by physician with written report |
| 85097 | Bone marrow, smear interpretation |
| 85130 | Chromogenic substrate assay |
| 85170 | Clot retraction |
| 85175 | Clot lysis time, whole blood dilution |
| 85210 | Clotting; factor II, prothrombin, specific |
| 85220 | factor V (AcG or proaccelerin), labile factor |

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| Service | |
|----------------|--|
| Code | Service Description |
| 05020 | forten VIII (non-consentin etalla fortan) |
| 85230 85240 | factor VII (proconvertin, stable factor) |
| | factor VIII (AHG), one stage |
| 85244 | factor VIII related antigen |
| 85245 85246 | factor VIII, VW factor, ristocetin cofactor |
| 85246 | factor VIII, VW factor antigen factor VIII, von Willebrand factor, multimetric analysis |
| 85247 85250 | factor IX (PTC or Christmas) |
| 85260 | factor X (Stuart-Prower) |
| 85270 | factor XI (PTA) |
| 85280 | factor XII (Hageman) |
| 85290 | factor XII (fibrin stabilizing) |
| 85291 | factor XIII (fibrin stabilizing), screen solubility |
| 85292 | prekallikrein assay (Fletcher factor assay) |
| 85293 | high molecular weight kininogen assay (Fitzgerald factor assay) |
| 85300 | Clotting inhibitors or anticoagulants; antithrombin III, activity |
| 85301 | antithrombin III, antigen assay |
| 85302 | protein C, antigen |
| 85303 | protein C, activity |
| 85305 | protein S, total |
| 85306 | protein S, free |
| 85307 | Activated Protein C (APC) resistance assay |
| 85335 | Factor inhibitor test |
| 85337 | Thrombomodulin |
| 85345 | Coagulation time; Lee and White |
| 85347 | activated |
| 85348 | other methods |
| 85360 | Euglobulin lysis |
| 85362 | Fibrin(ogen) degradation (split) products (FDP)(FSP); agglutination slide; semiquantitative |
| 85366 | paracoagulation |
| 85370 | quantitative |
| 85378 | Fibrin degradation products, D-dimer; qualitative or semiquantitative |
| 85379 | quantitative |
| 85380 | ultrasensitive (e.g., for evaluation for venous thromboembolism), qualitative or semiquantitative |
| 85384 | Fibrinogen; activity |
| 85385 | antigen |
| 85390 | Fibrinolysins or coagulopathy screen, interpretation and report |
| 85396 | Coagulation/fibrinolysis assay, whole blood (e.g., viscoelastic clot assessment), including use of any |
| | pharmacologic additive(s), as indicated, including interpretation and written report, per day |
| 85400 | Fibrinolytic factors and inhibitors; plasmin |
| 85410 | alpha-2 antiplasmin |
| 85415 | plasminogen activator |
| 85420 | plasminogen, except antigenic assay |
| 85421 | plasminogen, antigenic assay |
| | |

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| Service Code | Service Description |
|-----------------|--|
| 85441 | Heinz bodies; direct |
| 85445 | induced, acetyl phenylhydrazine |
| 85460 | Hemoglobin or RBCs, fetal, for fetomaternal hemorrhage; differential lysis (Kleihauer-Betke) |
| 85461 | rosette |
| 85475 | Hemolysin, acid |
| 85520 | Heparin assay |
| 85525 | Heparin neutralization |
| 85530 | Heparin-protamine tolerance test |
| 85536 | Iron stain, peripheral blood |
| 85540 | Leukocyte alkaline phosphatase with count |
| 85547 | Mechanical fragility, RBC |
| 85549 | Muramidase |
| 85555 | Osmotic fragility, RBC; unincubated |
| 85557 | incubated |
| 85576 | Platelet; aggregation (in vitro), each agent |
| 85597 | Platelet neutralization |
| 85610 | Prothrombin time |
| 85611 | substitution, plasma fractions, each |
| 85612 | Russell viper venom time (includes venom); undiluted |
| 85613 | diluted |
| 85635 | Reptilase test |
| 85651 | Sedimentation rate, erythrocyte; non-automated |
| 85652 | automated |
| 85660 | Sickling of RBC, reduction |
| 85670 | Thrombin time; plasma |
| 85675 | titer |
| 85705 | Thromboplastin inhibition; tissue |
| 85730 | Thromboplastin time, partial (PTT); plasma or whole blood |
| 85732 | substitution, plasma fractions, each |
| 85810 | Viscosity Uniform the manufacture of the control o |
| 85999 | Unlisted hematology and coagulation procedure (I.C.) |
| | IMMUNOLOGY |
| 86000 | Agglutinins, febrile (e.g., Brucella, Francisella, Murine typhus, Q fever, Rocky Mountain spotted fever, scrub typhus), each antigen |
| 86001 | Allergen specific IgG; quantitative or semiquantitative, each allergen |
| 86003 | Allergen specific IgE; quantitative or semiquantitative, each allergen |
| 86005 | qualitative, multiallergen screen (dipstick, paddle, or disk) |
| 86021 | Antibody identification; leukocyte antibodies |
| 86022 | platelet antibodies |
| 86023 | platelet-associated immunoglobulin assay |

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| CodeService Description86038Antinuclear antibodies (ANA) titer86060Antistreptolysin 0; titer screen86061C-reactive protein high sensitivity (hsCRP)86146Beta 2 Glycoprotein I antibody, each Ig class86147Cardiolipin (phospholipid) antibody, each Ig class86148Anti-phosphatidylserine (phospholipid)86155Chemotaxis assay, specify method86166Cold agglutinin; screen titer86167titer86168Complement; antigen, each component functional activity, each component total hemolytic (CHSO)86171Complement fixation tests, each antigen86185Counterimmunoelectrophoresis, each antigen86200Cyclic citrullinated peptide (CCP), antibody86215Deoxyribonuclease, antibody86225Deoxyribonuclease, antibody86236Extractable nuclear antigen, antibody; native or double stranded single stranded86237Extractable nuclear antigen, antibody; screen, each antibody86243Fc receptor86256Fluorescent noninfectious agent antibody; screen, each antibody86277Fluorescent noninfectious agent antibody86300Hemagglutination inhibition test (HAI) Immunoassay for tumor antigen, qualitative or semiquantitative (e.g., bladder tumor antigen)86301Immunoassay for tumor antigen, qualitative or semiquantitative, e.g., CA 50, 72-4, 549), each Immunoassay for infectious agent antibody, qualitative, not otherwise specified86310Immunoassay for infectious agent antibody, qualitative, not otherwise specified <th>Service</th> <th></th> | Service | |
|--|---------|--|
| 86039 86060 86060 86063 86140titer Antistreptolysin 0; titer screen86140 86141 86141 86142 86143C-reactive protein high sensitivity (hsCRP) Beta 2 Glycoptote in I antibody, each Ig class Anti-phosphatidylserine (phospholipid) antibody Chemotaxis assay, specify method86154 86155 86156 86157 86160 86161 86161 86161 86161 86162 861630 86171 86171 86200 86200 86200 86225 86225 86225Complement; antigen, each component functional activity, each component total hemolytic (CH50) Complement fixation tests, each antigen86185 86200 86215 86220 86220 86221 86221 86222 86222 86223 86223 86235 86236 86236Counterimmunoelectrophoresis, each antigen Counterimmunoelectrophoresis, each antigen Couplement fixation tests, each antigen Couplement fixation tests, each antibody Deoxyribonuclease, antibody Sec215 9 86226 86225 9 86236 86236 86237 86237 86243 86244 86244 86256 86257 86277 86270 86270 9 86270 9 86270 9 86270 9 86270 9 86300 9 9 86300 9 86301 86301 86301 86301 86301 86301 86302 86302 86303 86303 86304 86306 86306 86306 86307 86307 86308 86308 86309 86309 86300 86310 86310 86310 86310 86320 9 86320 9 <br< td=""><td>Code</td><td>Service Description</td></br<> | Code | Service Description |
| 86039 86060 86060 86063 86140titer Antistreptolysin 0; titer screen86140 86141 86141 86142 86143C-reactive protein high sensitivity (hsCRP) Beta 2 Glycoptote in I antibody, each Ig class Anti-phosphatidylserine (phospholipid) antibody Chemotaxis assay, specify method86154 86155 86156 86157 86160 86161 86161 86161 86161 86162 861630 86171 86171 86200 86200 86200 86225 86225 86225Complement; antigen, each component functional activity, each component total hemolytic (CH50) Complement fixation tests, each antigen86185 86200 86215 86220 86220 86221 86221 86222 86222 86223 86223 86235 86236 86236Counterimmunoelectrophoresis, each antigen Counterimmunoelectrophoresis, each antigen Couplement fixation tests, each antigen Couplement fixation tests, each antibody Deoxyribonuclease, antibody Sec215 9 86226 86225 9 86236 86236 86237 86237 86243 86244 86244 86256 86257 86277 86270 86270 9 86270 9 86270 9 86270 9 86270 9 86300 9 9 86300 9 86301 86301 86301 86301 86301 86301 86302 86302 86303 86303 86304 86306 86306 86306 86307 86307 86308 86308 86309 86309 86300 86310 86310 86310 86310 86320 9 86320 9 <br< td=""><td>86038</td><td>Antinuclear antihodies (ANA)</td></br<> | 86038 | Antinuclear antihodies (ANA) |
| 86060 86060 86060Antistreptolysin 0; titer screen86140 86141 86146 86147high sensitivity (hsCRP) high sensitivity (hsCRP)86148 86148 86155 86156Cardiolipin (phospholipid) antibody, each Ig class Anti-phosphatidylserine (phospholipid) antibody86157 86158 86159 86159 86160 86161 86161 86161 86162 86171 86160Complement; antigen, each component functional activity, each antigen counterimmunoelectrophoresis, each antigen Security (CHSO) Extractable nuclear antigen, antibody; native or double stranded single stranded Extractable nuclear antigen, antibody; screen, each antibody fiter, each antibody Freeptor Fluorescent noninfectious agent antibody fiter, each antibody Frowth hormone, human (HGH), antibody Hemagulutiation inhibition test (HAI) Immunoassay for tumor antigen, qualitative or semiquantitative (e.g., bladder tumor antigen) Immunoassay for tumor antigen, other antigen, quantitative, or semiquantitative, single step method (e.g., reagent strip) Immunoassay for infectious agent | | |
| screen 6141 C-reactive protein 6141 high sensitivity (hsCRP) 6146 Beta 2 Glycoprotein I antibody, each Ig class 6148 Anti-phosphatidylserine (phospholipid) antibody 6155 Chemotaxis assay, specify method 6161 Complement; antigen, each component 6161 functional activity, each component 6162 complement; antigen, each component 6163 Counterimmunoelectrophoresis, each antigen 6200 Cyclic citrullinated peptide (CCP), antibody 6215 Deoxyribonucleic acid (DNA), antibody; native or double stranded 6325 Extractable nuclear antigen, antibody to, any method (e.g., nRNP, SS-A, SS-B, Sm, RNP, 6217 Sc170, J01), each antibody 6224 Freceptor 6225 Fluorescent noninfectious agent antibody; screen, each antibody 6236 titer, each antibody 6240 Immunoassay for tumor antigen, qualitative or semiquantitative (e.g., bladder tumor antigen) 6300 Immunoassay for tumor antigen, qualitative, CA 15-3 (27.29) 6310 CA 125 6311 Immunoassay for tumor antigen, other antigen, quantitative (e.g., CA 50, 72-4, 549), each 6312 Immunoassay for infectious agent antibody, qualitative or semiquantitative, single step method 6318 (e.g., reagent strip) 6320 Immunoassay for infectious agent antibody, qualitative or semiquantitative, single step method 6322 (e.g., reagent strip) 6330 Immunoassay for infectious agent antibody, qualitative or semiquantitative, single step method 6322 (e.g., reagent strip) 6330 Immunoassay for infectious agent antibody, qualitative or semiquantitative, single step method 6322 (e.g., reagent strip) 6330 Immunoelectrophoresis; serum 6322 other fluids (e.g., urine, cerobrospinal fluid) with concentration | | |
| 86140C-reactive protein high sensitivity (hSCRP)86144Beta 2 Glycoprotein I antibody, each Cardiolipin (phospholipid) antibody, each Ig class86148Anti-phosphatidylserine (phospholipid) antibody86155Chemotaxis assay, specify method86156Cold agglutinin; screen titer86160Complement; antigen, each component functional activity, each component total hemolytic (CH50)86171Complement fixation tests, each antigen86200Counterimmunoelectrophoresis, each antigen86215Deoxyribonuclease, antibody86225Deoxyribonuclease, antibody86236Extractable nuclear antigen, antibody to, any method (e.g., nRNP, SS-A, SS-B, Sm, RNP, Sc170, J01), each antibody86243Fe receptor86255Fluorescent noninfectious agent antibody; screen, each antibody titer, each antibody86270Growth hormone, human (HGH), antibody86280Hemagglutination inhibition test (HAI)86301Immunoassay for tumor antigen, qualitative or semiquantitative (e.g., bladder tumor antigen)86301Immunoassay for tumor antigen, quantitative; CA 15-3 (27.29) CA 12586303Heterophile antibodies; screening titer titers after absorption with beef cells and guinea pig kidney86310Immunoassay for tumor antigen; other antigen, quantitative, or other two otherwise specified Immunoassay for infectious agent antibody, qualitative or semiquantitative, single step method (e.g., reagent strip)86320Immunoelectrophoresis; serum other fluids (e.g., urine, cerobrospinal fluid) with concentration | | |
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| Immunoelectrophoresis; serum other fluids (e.g., urine, cerobrospinal fluid) with concentration | 86318 | |
| other fluids (e.g., urine, cerobrospinal fluid) with concentration | 0.4000 | |
| | | * |
| 86327 crossed (two-dimensional assay) | | |
| | 86327 | crossed (two-dimensional assay) |

SUBCHAPTER NUMBER AND TITLE 6 SERVICE CODES AND DESCRIPTIONS **PAGE**

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| CodeService Description86329Immunodiffusion; not elsewhere specified86331gel diffusion, qualitative (Ouchterlony), each antigen or antibody1mmune complex assayImmunofixation electrophoresis, serum1mmunofixation electrophoresis; other fluids with concentration(e.g., urine, CSF)86336Inhibin A86337Insulin antibodies86340Intrinsic factor antibodies86341Islet cell antibody86342Leukocyte histamine release test (LHR)Leukocyte phagocytosisLymphocyte transformation, mitogen (phytomitogen) or antigen-induced blastogenesis86355B cells, total count86357Natural killer (NK) cells, total count86360absolute CD4 and CD8 count, including ratio86361absolute CD4 count86367Stem cells (i.e., CD34), total count86378Migration inhibitory factor test (MIF)86382Nitroblue tetrazolium dye test (NTD)86403Particle agglutination; screen, each antibody titer, each antibody titer, each antibody86404Rheumatoid factor; qualitative quantitative86480Tuberculosis test, cell mediated immunity measurement of gamma interferon antigen response86581histoplasmosisUnlisted antigen, each86590Streptokinase, antibody Syphilis test; qualitative (e.g., VDRL, RPR, ART)86593quantitative | Service | |
|--|---------|--|
| 86331gel diffusion, qualitative (Ouchterlony), each antigen or antibody86332Immune complex assay86334Immunofixation electrophoresis, serum86336Inmunofixation electrophoresis; other fluids with concentration(e.g, urine, CSF)86336Inhibin A86337Insulin antibodies86340Intrinsic factor antibodies86341Islet cell antibody86342Leukocyte histamine release test (LHR)Leukocyte phagocytosisLymphocyte transformation, mitogen (phytomitogen) or antigen-induced blastogenesis86353Lymphocyte transformation, mitogen (phytomitogen) or antigen-induced blastogenesis86355Lotal count86357Natural killer (NK) cells, total count86360absolute CD4 and CD8 count, including ratio86361absolute CD4 count86362Stem cells (i.e., CD34), total count86376Microsomal antibodies (e.g., thyroid or liver-kidney), each86378Migration inhibitory factor test (MIF)86382Neutralization test, viral86383Neutralization test, viral86400Rheumatoid factor; qualitative86431quantitative86480Tuberculosis test, cell mediated immunity measurement of gamma interferon antigen response86480Skin test; candidacoccidioidomycosishistoplasmosisUnlisted antigen, eachStreptokinase, antibody86590Streptokinase, antibodySyphilis test; qualitative (e.g., VDRL, RPR, ART) | Code | Service Description |
| 86331gel diffusion, qualitative (Ouchterlony), each antigen or antibody86332Immune complex assay86334Immunofixation electrophoresis, serum86336Inmunofixation electrophoresis; other fluids with concentration(e.g, urine, CSF)86336Inhibin A86337Insulin antibodies86340Intrinsic factor antibodies86341Islet cell antibody86342Leukocyte histamine release test (LHR)Leukocyte phagocytosisLymphocyte transformation, mitogen (phytomitogen) or antigen-induced blastogenesis86353Lymphocyte transformation, mitogen (phytomitogen) or antigen-induced blastogenesis86355Lotal count86357Natural killer (NK) cells, total count86360absolute CD4 and CD8 count, including ratio86361absolute CD4 count86362Stem cells (i.e., CD34), total count86376Microsomal antibodies (e.g., thyroid or liver-kidney), each86378Migration inhibitory factor test (MIF)86382Neutralization test, viral86383Neutralization test, viral86400Rheumatoid factor; qualitative86431quantitative86480Tuberculosis test, cell mediated immunity measurement of gamma interferon antigen response86480Skin test; candidacoccidioidomycosishistoplasmosisUnlisted antigen, eachStreptokinase, antibody86590Streptokinase, antibodySyphilis test; qualitative (e.g., VDRL, RPR, ART) | | |
| Immune complex assay 86334 Immunofixation electrophoresis, serum 86335 Immunofixation electrophoresis; other fluids with concentration(e.g, urine, CSF) 86346 Inhibin A 86337 Insulin antibodies 86340 Intrinsic factor antibodies 86341 Islet cell antibody 86343 Leukocyte histamine release test (LHR) 86344 Leukocyte phagocytosis 86355 Lymphocyte transformation, mitogen (phytomitogen) or antigen-induced blastogenesis 86355 B cells, total count 86357 Natural killer (NK) cells, total count 86360 absolute CD4 and CD8 count, including ratio 86361 absolute CD4 count 86367 Stem cells (i.e., CD34), total count 86378 Migration inhibitory factor test (MIF) 86382 Neutralization test, viral 86384 Nitroblue tetrazolium dye test (NTD) 86403 Particle agglutination; screen, each antibody 86430 Rheumatoid factor; qualitative 96480 Tuberculosis test, cell mediated immunity measurement of gamma interferon antigen response 86485 Skin test; candida 86490 coccidioidomycosis 86510 histoplasmosis 86586 Unlisted antigen, each 86590 Streptokinase, antibody 86592 Syphilis test; qualitative (e.g., VDRL, RPR, ART) | 86329 | Immunodiffusion; not elsewhere specified |
| Immunofixation electrophoresis, serum Immunofixation electrophoresis; other fluids with concentration(e.g, urine, CSF) Inhibin A Insulin antibodies Insulin antibodies Intrinsic factor antibodies Islet cell antibody Islet cell | 86331 | gel diffusion, qualitative (Ouchterlony), each antigen or antibody |
| Immunofixation electrophoresis; other fluids with concentration(e.g., urine, CSF) Inhibin A 10336 Inhibin A 10337 Insulin antibodies 10340 Intrinsic factor antibodies 10341 Islet cell antibody 10343 Leukocyte histamine release test (LHR) 10444 Leukocyte phagocytosis 10544 Leukocyte phagocytosis 10545 B cells, total count 10545 B cells, total count 10545 B cells, total count 10545 C count 105 | 86332 | |
| Inhibin A 86337 Insulin antibodies 86340 Intrinsic factor antibodies 86341 Islet cell antibody 86343 Leukocyte histamine release test (LHR) 86344 Leukocyte phagocytosis 86355 Lymphocyte transformation, mitogen (phytomitogen) or antigen-induced blastogenesis 86356 B cells, total count 86357 Natural killer (NK) cells, total count 86360 absolute CD4 and CD8 count, including ratio 86361 absolute CD4 count 86367 Stem cells (i.e., CD34), total count 86376 Microsomal antibodies (e.g., thyroid or liver-kidney), each 86378 Migration inhibitory factor test (MIF) 86382 Neutralization test, viral 86384 Nitroblue tetrazolium dye test (NTD) 86403 Particle agglutination; screen, each antibody 86406 titer, each antibody 86430 Rheumatoid factor; qualitative quantitative Tuberculosis test, cell mediated immunity measurement of gamma interferon antigen response 86485 Skin test; candida coccidioidomycosis histoplasmosis 86590 Streptokinase, antibody 86592 Syphilis test; qualitative (e.g., VDRL, RPR, ART) | 86334 | Immunofixation electrophoresis, serum |
| Insulin antibodies Intrinsic factor antibodies | 86335 | Immunofixation electrophoresis; other fluids with concentration(e.g, urine, CSF) |
| Intrinsic factor antibodies R6341 Islet cell antibody R6343 Leukocyte histamine release test (LHR) R6344 Leukocyte phagocytosis R6355 Lymphocyte transformation, mitogen (phytomitogen) or antigen-induced blastogenesis R6355 B cells, total count R6357 Natural killer (NK) cells, total count R6368 T cells; total count R6360 absolute CD4 and CD8 count, including ratio R6361 absolute CD4 count R6376 Microsomal antibodies (e.g., thyroid or liver-kidney), each R6378 Migration inhibitory factor test (MIF) R6382 Neutralization test, viral R6384 Nitroblue tetrazolium dye test (NTD) R6403 Particle agglutination; screen, each antibody R6406 titer, each antibody R6407 Rheumatoid factor; qualitative quantitative R6480 Tuberculosis test, cell mediated immunity measurement of gamma interferon antigen response R6485 Skin test; candida Coccidioidomycosis histoplasmosis R6586 Unlisted antigen, each R6590 Streptokinase, antibody R6592 Syphilis test; qualitative (e.g., VDRL, RPR, ART) | 86336 | Inhibin A |
| 86341 Islet cell antibody 86343 Leukocyte histamine release test (LHR) 86344 Leukocyte phagocytosis 86355 Lymphocyte transformation, mitogen (phytomitogen) or antigen-induced blastogenesis 86355 B cells, total count 86357 Natural killer (NK) cells, total count 86359 T cells; total count 86360 absolute CD4 and CD8 count, including ratio 86361 absolute CD4 count 86376 Microsomal antibodies (e.g., thyroid or liver-kidney), each 86378 Migration inhibitory factor test (MIF) 86382 Neutralization test, viral 86384 Nitroblue tetrazolium dye test (NTD) 86403 Particle agglutination; screen, each antibody 86400 titer, each antibody 86430 Rheumatoid factor; qualitative 86431 quantitative 86430 Tuberculosis test, cell mediated immunity measurement of gamma interferon antigen response 86485 Skin test; candida 86490 coccidioidomycosis 86510 histoplasmosis 86580 Unlisted antigen, each 86590 Streptokinase, antibody 86592 Syphilis test; qualitative (e.g., VDRL, RPR, ART) | 86337 | Insulin antibodies |
| Leukocyte histamine release test (LHR) 86344 Leukocyte phagocytosis 86353 Lymphocyte transformation, mitogen (phytomitogen) or antigen-induced blastogenesis 86355 B cells, total count 86357 Natural killer (NK) cells, total count 86360 absolute CD4 and CD8 count, including ratio 86361 absolute CD4 count 86376 Stem cells (i.e., CD34), total count 86376 Microsomal antibodies (e.g., thyroid or liver-kidney), each 86378 Migration inhibitory factor test (MIF) 86382 Neutralization test, viral 86384 Nitroblue tetrazolium dye test (NTD) 86403 Particle agglutination; screen, each antibody 86400 titer, each antibody 86430 Rheumatoid factor; qualitative 86431 quantitative 86480 Tuberculosis test, cell mediated immunity measurement of gamma interferon antigen response 86485 Skin test; candida 86490 coccidioidomycosis 86510 histoplasmosis 86580 Unlisted antigen, each 86590 Streptokinase, antibody 86592 Syphilis test; qualitative (e.g., VDRL, RPR, ART) | 86340 | Intrinsic factor antibodies |
| Leukocyte phagocytosis Lymphocyte transformation, mitogen (phytomitogen) or antigen-induced blastogenesis B cells, total count R6357 Natural killer (NK) cells, total count T cells; total count absolute CD4 and CD8 count, including ratio absolute CD4 count R6360 absolute CD4 count R6361 Stem cells (i.e., CD34), total count Microsomal antibodies (e.g., thyroid or liver-kidney), each Migration inhibitory factor test (MIF) R6382 Neutralization test, viral R6384 Nitroblue tetrazolium dye test (NTD) R6403 Particle agglutination; screen, each antibody titer, each antibody R6430 Rheumatoid factor; qualitative quantitative Tuberculosis test, cell mediated immunity measurement of gamma interferon antigen response R6480 Skin test; candida coccidioidomycosis histoplasmosis Unlisted antigen, each R6590 Streptokinase, antibody R5481 Syphilis test; qualitative (e.g., VDRL, RPR, ART) | 86341 | Islet cell antibody |
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| Stem cells (i.e., CD34), total count Microsomal antibodies (e.g., thyroid or liver-kidney), each Migration inhibitory factor test (MIF) Neutralization test, viral Nitroblue tetrazolium dye test (NTD) Particle agglutination; screen, each antibody titer, each antibody Rheumatoid factor; qualitative quantitative Tuberculosis test, cell mediated immunity measurement of gamma interferon antigen response Skin test; candida coccidioidomycosis histoplasmosis Unlisted antigen, each Streptokinase, antibody Syphilis test; qualitative (e.g., VDRL, RPR, ART) | | |
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| Neutralization test, viral Nitroblue tetrazolium dye test (NTD) Particle agglutination; screen, each antibody titer, each antibody Rheumatoid factor; qualitative quantitative Tuberculosis test, cell mediated immunity measurement of gamma interferon antigen response Skin test; candida coccidioidomycosis histoplasmosis Unlisted antigen, each Streptokinase, antibody Syphilis test; qualitative (e.g., VDRL, RPR, ART) | | • • • |
| Nitroblue tetrazolium dye test (NTD) 86403 Particle agglutination; screen, each antibody 86406 titer, each antibody 86430 Rheumatoid factor; qualitative 86431 quantitative 86480 Tuberculosis test, cell mediated immunity measurement of gamma interferon antigen response 86485 Skin test; candida 86490 coccidioidomycosis 86510 histoplasmosis 86586 Unlisted antigen, each 86590 Streptokinase, antibody 86592 Syphilis test; qualitative (e.g., VDRL, RPR, ART) | | · |
| Particle agglutination; screen, each antibody titer, each antibody Rheumatoid factor; qualitative quantitative Tuberculosis test, cell mediated immunity measurement of gamma interferon antigen response Skin test; candida coccidioidomycosis histoplasmosis Unlisted antigen, each Streptokinase, antibody Syphilis test; qualitative (e.g., VDRL, RPR, ART) | | · |
| 86406 titer, each antibody 86430 Rheumatoid factor; qualitative 86431 quantitative 86480 Tuberculosis test, cell mediated immunity measurement of gamma interferon antigen response 86485 Skin test; candida 86490 coccidioidomycosis 86510 histoplasmosis 86586 Unlisted antigen, each 86590 Streptokinase, antibody 86592 Syphilis test; qualitative (e.g., VDRL, RPR, ART) | | |
| Rheumatoid factor; qualitative quantitative Tuberculosis test, cell mediated immunity measurement of gamma interferon antigen response Skin test; candida coccidioidomycosis histoplasmosis Unlisted antigen, each Streptokinase, antibody Syphilis test; qualitative (e.g., VDRL, RPR, ART) | | • |
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| Tuberculosis test, cell mediated immunity measurement of gamma interferon antigen response Skin test; candida coccidioidomycosis histoplasmosis Unlisted antigen, each Streptokinase, antibody Syphilis test; qualitative (e.g., VDRL, RPR, ART) | | |
| 86485 Skin test; candida 86490 coccidioidomycosis 86510 histoplasmosis 86586 Unlisted antigen, each 86590 Streptokinase, antibody 86592 Syphilis test; qualitative (e.g., VDRL, RPR, ART) | | • |
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| histoplasmosis Unlisted antigen, each Streptokinase, antibody Syphilis test; qualitative (e.g., VDRL, RPR, ART) | | |
| 86586 Unlisted antigen, each 86590 Streptokinase, antibody 86592 Syphilis test; qualitative (e.g., VDRL, RPR, ART) | | · · |
| 86590 Streptokinase, antibody 86592 Syphilis test; qualitative (e.g., VDRL, RPR, ART) | | |
| Syphilis test; qualitative (e.g., VDRL, RPR, ART) | | |
| | | |
| 86593 quantitative | | |
| | 86593 | quantitative |

6 SERVICE CODES AND DESCRIPTIONS

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Antibody; actinomyces

Francisella tularensis

fungus, not elsewhere specified

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Laboratory Service Codes and Descriptions (cont.)

Service

86602

86668 86671

Code Service Description

The following codes (86602-86804) are qualitative or semiquantitative immunoassays performed by multiple step methods for the detection of antibodies to infectious agents. For immunoassays by single step method (e.g., reagent strips), use code 86318. Procedures for the identification of antibodies should be coded as precisely as possible. For example, an antibody to a virus could be coded with increasing specificity for virus, family, genus, species, or type. In some cases, further precision may be added to codes by specifying the class of immunoglobulin being detected. When multiple tests are done to detect antibodies to organisms classified more precisely than the specificity allowed by available codes, it is appropriate to code each as a separate service. For example, a test for antibody to an enterovirus is coded as 86658. Coxsackie viruses are enteroviruses, but there are no codes for the individual species of enterovirus. If assays are performed for antibodies to coxsackie A and B species, each assay should be separately coded. Similarly, if multiple assays are performed for antibodies of different immunoglobulin classes, each assay should be coded separately.

| 00002 | Antibody, actinomyces |
|-------|--|
| 86603 | adenovirus |
| 86606 | Aspergillus |
| 86609 | bacterium, not elsewhere specified |
| 86611 | Bartonella |
| 86612 | Blastomyces |
| 86615 | Bordetella |
| 86617 | Borrelia burgdorferi (Lyme disease) confirmatory test (e.g., Western blot or immunoblot) |
| 86618 | Borrelia burgdorferi (Lyme disease) |
| 86619 | Borrelia (relapsing fever) |
| 86622 | Brucella |
| 86625 | Campylobacter |
| 86628 | Candida |
| 86631 | Chlamydia |
| 86632 | Chlamydia, IgM |
| 86635 | Coccidioides |
| 86638 | Coxiella Brunetii (Q fever) |
| 86641 | Cryptococcus |
| 86644 | cytomegalovirus (CMV) |
| 86645 | cytomegalovirus (CMV), IgM |
| 86648 | Diphtheria |
| 86651 | encephalitis, California (La Crosse) |
| 86652 | encephalitis, Eastern equine |
| 86653 | encephalitis, St. Louis |
| 86654 | encephalitis, Western equine |
| 86658 | enterovirus (e.g., coxsackie, echo, polio) |
| 86663 | Epstein-Barr (EB) virus, early antigen (EA) |
| 86664 | Epstein-Barr (EB) virus, nuclear antigen (EBNA) |
| 86665 | Epstein-Barr (EB) virus, viral capsid (VCA) |
| 86666 | Ehrlichia |

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| ~ . | |
|---------|--|
| Service | |
| Code | Service Description |
| 86674 | Giardia lamblia |
| 86677 | Helicobacter pylori |
| 86682 | helminth, not elsewhere specified |
| 86684 | Haemophilus influenza |
| 86687 | HTLV-I |
| 86688 | HTLV-II |
| 86689 | HTLV or HIV antibody, confirmatory test (e.g., Western blot) |
| 86692 | hepatitis, delta agent |
| 86694 | herpes simplex, non-specific type test |
| 86695 | herpes simplex, type 1 |
| 86696 | herpes simplex, type 2 |
| 86698 | histoplasma |
| 86701 | HIV-1 |
| 86702 | HIV-2 |
| 86703 | HIV-1 and HIV-2, single assay |
| 86704 | Hepatitis B core antibody (HBcAb); total |
| 86705 | IgM antibody |
| 86706 | Hepatitis B surface antibody (HBsAb) |
| 86707 | Hepatitis Be antibody (HBeAb) |
| 86708 | Hepatitis A antibody (HAAb); total |
| 86709 | IgM antibody |
| 86710 | Antibody; influenza virus |
| 86713 | Legionella |
| 86717 | Leishmania |
| 86720 | Leptospira |
| 86723 | Listeria monocytogenes |
| 86727 | lymphocytic choriomeningitis |
| 86729 | Lymphogranuloma venereum |
| 86732 | mucormycosis |
| 86735 | mumps |
| 86738 | mycoplasma |
| 86741 | Neisseria meningitidis |
| 86744 | Nocardia |
| 86747 | parvovirus |
| 86750 | Plasmodium (malaria) |
| 86753 | protozoa, not elsewhere specified |
| 86756 | respiratory syncytial virus |
| 86757 | Rickettsia |
| 86759 | rotavirus |
| 86762 | rubella |
| 86765 | rubeola |
| 86768 | Salmonella |
| 86771 | Shigella |
| 86774 | tetanus |
| 86777 | Toxoplasma |
| | |

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601 <u>Laboratory Service Codes and Descriptions</u> (cont.)

| Service | | |
|---------|---|--|
| Code | Service Description | |
| | • | |
| 86778 | Toxoplasma, IgM | |
| 86781 | Treponema pallidum, confirmatory test (e.g., FTA-abs) | |
| 86784 | trichinella | |
| 86787 | varicella-zoster | |
| 86790 | virus, not elsewhere specified | |
| 86793 | Yersinia | |
| 86800 | Thyroglobulin antibody | |
| 86803 | Hepatitis C antibody | |
| 86804 | confirmatory test (e.g., immunoblot) | |
| | | |
| | m. m | |

Tissue Typing

| 86805 86806 | Lymphocytotoxicity assay, visual crossmatch; with titration without titration |
|----------------|--|
| | William Market |
| 86807 | Serum screening for cytotoxic percent reactive antibody (PRA); standard method |
| 86808 | quick method |
| 86812 | HLA typing; A, B, or C (e.g., A10, B7, B27), single antigen |
| 86813 | A, B, or C, multiple antigens |
| 86816 | DR/DQ, single antigen |
| 86817 | DR/DQ, multiple antigens |
| 86821 | lymphocyte culture, mixed (MLC) |
| 86822 | lymphocyte culture, primed (PLC) |
| 86849 | Unlisted immunology procedure (I.C.) |

TRANSFUSION MEDICINE

| 86850 | Antibody screen, RBC, each serum technique |
|-------|--|
| 86860 | Antibody elution (RBC), each elution |
| 86870 | Antibody identification, RBC antibodies, each panel for each serum technique |
| 86880 | Antihuman globulin test (Coombs test); direct, each antiserum |
| 86885 | indirect, qualitative, each antiserum |
| 86886 | indirect, titer, each antiserum |
| 86900 | Blood typing; ABO |
| 86901 | Rh (D) |
| 86903 | antigen screening for compatible blood unit using reagent serum, per unit screened |
| 86904 | antigen screening for compatible unit using patient serum, per unit screened |
| 86905 | RBC antigens, other than ABO or Rh (D), each |
| 86906 | Rh phenotyping, complete |
| 86920 | Compatibility test each unit; immediate spin technique |
| 86921 | incubation technique |
| 86922 | antiglobulin technique |
| 86923 | electronic |
| | |

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| Service | Samilas Description |
|---------|--|
| Code | Service Description |
| 86940 | Hemolysins and agglutinins; auto, screen, each |
| 86941 | incubated |
| 86970 | Pretreatment of RBCs for use in RBC antibody detection, identification, and/or compatibility testing; incubation with chemical agents or drugs, each |
| 86971 | incubation with enzymes, each |
| 86972 | by density gradient separation |
| 86975 | Pretreatment of serum for use in RBC antibody identification; incubation with drugs, each |
| 86976 | by dilution |
| 86977 | incubation with inhibitors, each |
| 86978 | by differential redcell absorption using patient RBCs or RBCs of known phenotype, each absorption |
| 86999 | Unlisted transfusion medicine procedure (I.C.) |
| | MICROBIOLOGY |
| 87001 | Animal inoculation, small animal; with observation |
| 87003 | with observation and dissection |
| 87015 | Concentration (any type), for infectious agents |
| 87040 | Culture, bacterial; blood, aerobic, with isolation and presumptive identification of isolates (includes anaerobic culture, if appropriate) |
| 87045 | stool, aerobic, with isolation and preliminary examination (e.g., KIA, LIA), Salmonella and Shigella species |
| 87046 | stool, aerobic, additional pathogens, isolation and presumptive identification of isolates, each plate |
| 87070 | any other source except urine, blood, or stool, aerobic, with isolation and presumptive |
| | identification of isolates |
| 87071 | quantitative, aerobic with isolation and presumptive identification of isolates, any source except urine, blood, or stool |
| 87073 | quantitative, anaerobic with isolation and presumptive identification of isolates, any source except urine, blood, or stool |
| 87075 | any source, except blood, anaerobic with isolation and presumptive identification of isolates |
| 87076 | anaerobic isolate, additional methods required for definitive identification, each isolate |
| 87077 | aerobic isolate, additional methods required for definitive identification, each isolate |
| 87081 | Culture, presumptive, pathogenic organisms, screening only |
| 87084 | with colony estimation from density chart |
| 87086 | Culture, bacterial; quantitative colony count, urine |
| 87088 | with isolation and presumptive identification of isolates, urine |
| 87101 | Culture, fungi (mold or yeast) isolation, with presumptive identification of isolates; skin, hair, or nail |
| 87102 | other source (except blood) |
| 87103 | blood |
| 87106 | Culture, fungi, definitive identification, each organism; yeast (Use in addition to codes 87101, 87102, or 87103 when appropriate.) |
| 07107 | 14 |

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| Service Code | Service Description |
|-----------------|--|
| 87109 | Culture, mycoplasma, any source |
| 87110 | Culture, chlamydia, any source |
| 87116 | Culture, tubercle or other acid-fast bacilli (e.g., TB, AFB, mycobacteria) any source, with isolation and presumptive identification of isolates |
| 87118 | Culture, mycobacterial, definitive identification, each isolate |
| 87140 | Culture, typing; immunofluorescent method, each antiserum |
| 87143 | gas-liquid chromatography (GLC) or high pressure liquid chromatography (HPLC) method |
| 87147 | immunologic method, other than immunofluorescence (e.g., agglutination grouping), per antiserum |
| 87149 | identification by nucleic acid probe |
| 87152 | identification by pulse field gel typing |
| 87158 | other methods |
| 87164 | Dark field examination, any source (e.g., penile, vaginal, oral, skin); includes specimen collection |
| 87166 | without collection |
| 87168 | Macroscopic examination; arthropod |
| 87169 | parasite |
| 87172 | Pinworm exam (e.g., cellophane tape prep) |
| 87176 | Homogenization, tissue, for culture |
| 87177 | Ova and parasites, direct smears, concentration and identification |
| 87181 | Susceptibility studies, antimicrobial agent; agar dilution method, per agent (e.g., antibiotic gradient strip) |
| 87184 | disk method, per plate (12 or fewer agents) |
| 87185 | enzyme detection (e.g., beta lactamase), per enzyme |
| 87186 | microdilution or agar dilution (minimum inhibitory concentration (MIC) or breakpoint), each multiantimicrobial, per plate |
| 87187 | microdilution or agar dilution, minimum lethal concentration (MLC), each plate (List separately in addition to code for primary procedure.) |
| 87188 | macrobroth dilution method, each agent |
| 87190 | mycobacteria, proportion method, each agent |
| 87197 | Serum bactericidal titer (Schlicter test) |
| 87205 | Smear, primary source with interpretation; Gram or Giemsa stain for bacteria, fungi, or cell types |
| 87206 | fluorescent and/or acid-fast stain for bacteria, fungi, parasites, viruses, or cell types |
| 87207 | special stain for inclusion bodies or parasites (e.g., malaria, coccidia, microsporidia, trypanosomes, herpes viruses) |
| 87209 | complex special stain (e.g., trichrome, iron hemotoxylin) for ova and parasites |
| 87210 | wet mount for infectious agents (e.g., saline, India ink, KOH preps) |
| 87220 | Tissue examination by KOH slide of samples from skin, hair, or nails for fungi or ectoparasite ova or |
| 87230 | mites (e.g., scabies) Toxin or antitoxin assay, tissue culture (e.g., Clostridium difficile toxin) |

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601 <u>Laboratory Service Codes and Descriptions</u> (cont.)

| Service Code | Service Description |
|-----------------|---|
| Couc | Service Description |
| 87250 | Virus isolation; inoculation of embryonated eggs, or small animal, includes observation and dissection |
| 87252 | tissue culture inoculation, observation, and presumptive identification by cytopathic effect |
| 87253 | tissue culture, additional studies or definitive identification (e.g., hemabsorption, neutralization, immunofluorescence stain), each isolate |
| 87254 | centrifuge enhanced (shell vial) technique, includes identification with immunofluorescence stain, each virus |
| 87255 | including identification by non-immunologic method, other than by cytopathic effect (e.g., virus specific enzymatic activity) |

Infectious agents by antigen detection, immunofluorescence microscopy; or nucleic acid probe techniques should be reported as precisely as possible. The most specific code possible should be reported. If there is no specific agent code, the general methodology code (e.g., 87299, 87449, 87450, 87797, 87798, 87799, 87899) should be used. For identification of antibodies to many of the listed infectious agents, see 86602-86804.

| | infectious agents, see 86602-86804. |
|-------|--|
| 87260 | Infectious agent antigen detection by immunofluorescent technique; adenovirus |
| 87265 | Bordetella pertussis/parapertussis |
| 87267 | Enterovirus, direct fluorescent antibody (DFA) |
| 87269 | giardia |
| 87270 | Chlamydia trachomatis |
| 87271 | Cytomegalovirus, direct fluorescent antibody (DFA) |
| 87272 | cryptosporidium |
| 87273 | Herpes simplex virus type 2 |
| 87274 | Herpes simplex virus type 1 |
| 87275 | influenza B virus |
| 87276 | influenza A virus |
| 87277 | Legionella micdadei |
| 87278 | Legionella pneumophila |
| 87279 | Parainfluenza virus, each type |
| 87280 | respiratory syncytial virus |
| 87281 | Pneumocystis carinii |
| 87283 | Rubeola |
| 87285 | Treponema pallidum |
| 87290 | Varicella zoster virus |
| 87299 | not otherwise specified, each organism |
| 87300 | Infectious agent antigen detection by immunofluorescent technique, polyvalent for multiple |
| | organisms, each polyvalent antiserum |
| 87301 | Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, |
| | multiple step method; adenovirus enteric types 40/41 |
| 87320 | Chlamydia trachomatis |
| 87324 | Clostridium difficile toxin(s) |
| 87327 | Cryptococcus neoformans |
| 87328 | cryptosporidium |
| | |

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| Service | | |
|----------------|---|--|
| <u>Code</u> | Service Description | |
| 87329 | giardia | |
| 87332 | cytomegalovirus | |
| 87335 | Escherichia coli 0157 | |
| 87336 | Entamoeba histolytica dispar group | |
| 87337 | Entamoeba histolytica group | |
| 87338 | Helicobacter pylori, stool | |
| 87339 | Helicobacter pylori | |
| 87340 | hepatitis B surface antigen (HBsAg) | |
| 87341 | hepatitis B surface antigen (HBsAg) neutralization | |
| 87350 | hepatitis Be antigen (HBeAg) | |
| 87380 | hepatitis, delta agent | |
| 87385 | Histoplasma capsulatum | |
| 87390 | HIV-1 | |
| 87391 | HIV-2 | |
| 87400 | influenza, A or B, each | |
| 87420 | respiratory syncytial virus | |
| 87425 | rotavirus | |
| 87427 | Shiga-like toxin | |
| 87430 | Streptococcus, group A | |
| 87449 | Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative; | |
| 07.450 | multiple step method, not otherwise specified, each organism | |
| 87450 | single step method, not otherwise specified, each organism | |
| 87451 | multiple step method, polyvalent for multiple organisms, each polyvalent antiserum | |
| 87470 | Infectious agent detection by nucleic acid (DNA or RNA); Bartonella henselae and Bartonella quintana direct probe technique | |
| 87471 | Bartonella henselae and Bartonella quintana, amplified probe technique | |
| 87472 | Bartonella henselae and Bartonella quintana, quantification | |
| 87475 | Borrelia burgdorferi, direct probe technique | |
| 87476 | Borrelia burgdorferi, amplified probe technique | |
| 87477 | Borrelia burgdorferi, quantification | |
| 87480 | Candida species, direct probe technique | |
| 87481 | Candida species, amplified probe technique | |
| 87482 | Candida species, quantification | |
| 87485 | Chlamydia pneumoniae, direct probe technique | |
| 87486 | Chlamydia pneumoniae, amplified probe technique | |
| 87487 | Chlamydia pneumoniae, quantification | |
| 87490 | Chlamydia trachomatis, direct probe technique | |
| 87491 | Chlamydia trachomatis, amplified probe technique | |
| 87492 | Chlamydia trachomatis, quantification | |
| 87495 | cytomegalovirus, direct probe technique | |
| 87496 | cytomegalovirus, amplified probe technique | |
| 87497 87510 | cytomegalovirus, quantification | |
| 87510 87511 | Gardnerella vaginalis, direct probe technique Gardnerella vaginalis, amplified probe technique | |
| 0/311 | Gardnerena vaginans, ampirned probe technique | |

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| Service | |
|---------|--|
| Code | Service Description |
| 07510 | Condense II and in all a mount Continue |
| 87512 | Gardnerella vaginalis, quantification |
| 87515 | hepatitis B virus, direct probe technique |
| 87516 | hepatitis B virus, amplified probe technique |
| 87517 | hepatitis B virus, quantification |
| 87520 | hepatitis C, direct probe technique |
| 87521 | hepatitis C, amplified probe technique |
| 87522 | hepatitis C, quantification |
| 87525 | hepatitis G, direct probe technique |
| 87526 | hepatitis G, amplified probe technique |
| 87527 | hepatitis G, quantification |
| 87528 | herpes simplex virus, direct probe technique |
| 87529 | herpes simplex virus, amplified probe technique |
| 87530 | herpes simplex virus, quantification |
| 87531 | herpes virus-6, direct probe technique |
| 87532 | herpes virus-6, amplified probe technique |
| 87533 | herpes virus-6, quantification |
| 87534 | HIV-1, direct probe technique |
| 87535 | HIV-1, amplified probe technique |
| 87536 | HIV-1, quantification |
| 87537 | HIV-2, direct probe technique |
| 87538 | HIV-2, amplified probe technique |
| 87539 | HIV-2, quantification |
| 87540 | Legionella pneumophila, direct probe technique |
| 87541 | Legionella pneumophila, amplified probe technique |
| 87542 | Legionella pneumophila, quantification |
| 87550 | Mycobacteria species, direct probe technique |
| 87551 | Mycobacteria species, amplified probe technique |
| 87552 | Mycobacteria species, quantification |
| 87555 | Mycobacteria tuberculosis, direct probe technique |
| 87556 | Mycobacteria tuberculosis, amplified probe technique |
| 87557 | Mycobacteria tuberculosis, quantification |
| 87560 | Mycobacteria avium-intracellulare, direct probe technique |
| 87561 | Mycobacteria avium-intracellulare, amplified probe technique |
| 87562 | Mycobacteria avium-intracellulare, quantification |
| 87580 | Mycoplasma pneumoniae, direct probe technique |
| 87581 | Mycoplasma pneumoniae, amplified probe technique |
| 87582 | Mycoplasma pneumoniae, quantification |
| | • • • • |
| 87590 | Neisseria gonorrhoeae, direct probe technique |
| 87591 | Neisseria gonorrhoeae, amplified probe technique |
| 87592 | Neisseria gonorrhoeae, quantification |
| 87620 | papillomavirus, human, direct probe technique |
| 87621 | papillomavirus, human, amplified probe technique |
| 87622 | papillomavirus, human, quantification |
| 87650 | Streptococcus, group A, direct probe technique |

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601 <u>Laboratory Service Codes and Descriptions</u> (cont.)

| Service Code | Service Description |
|-----------------|---|
| | |
| 87651 | Streptococcus, group A, amplified probe technique |
| 87652 | Streptococcus, group A, quantification |
| 87660 | Trichomonas vaginalis, direct probe technique |
| 87797 | Infectious agent detection by nucleic acid (DNA or RNA), not otherwise specified; direct probe technique, each organism |
| 87798 | amplified probe technique, each organism |
| 87799 | quantification, each organism |
| 87800 | Infectious agent detection by nucleic acid (DNA or RNA), multiple organisms; direct probe(s) technique |
| 87801 | amplified probe(s) technique |
| 87802 | Infectious agent antigen detection by immunoassay with direct optical observation; Streptococcus, group |
| | В |
| 87803 | Clostridium difficile toxin A |
| 87804 | influenza |
| 87807 | infectious agent antigen detection by immunoassay with direct optical observation, respiratory syncytial virus |
| 87810 | Infectious agent detection by immunoassay with direct optical observation; Chlamydia trachomatis |
| 87850 | Neisseria gonorrhoeae |
| 87880 | Streptococcus, group A |
| 87899 | not otherwise specified |
| 87900 | Infectious agent drug susceptibility phenotype prediction using regularly updated genotypic bioinformatics |
| 87901 | Infectious agent genotype analysis by nucleic acid (DNA or RNA); HIV 1, reverse transcriptase and protease |
| 87902 | Hepatitis C virus |
| 87903 | Infectious agent phenotype analysis by nucleic acid (DNA or RNA) with drug resistance tissue culture analysis, HIV 1; first through 10 drugs tested |
| 87904 | each additional drug tested (List separately in addition to code for primary procedure.) (Use 87904 in conjunction with 87903.) |
| 87999 | Unlisted microbiology procedure (I.C.) (P.A.) |

ANATOMIC PATHOLOGY

Cytopathology

| 88104 | Cytopathology, fluids, washings or brushings, except cervical or vaginal; smears with | |
|-------|---|--|
| | interpretation | |
| 88106 | filter method only with interpretation | |
| 88107 | smears and filter preparation with interpretation | |
| 88108 | Cytopathology, concentration technique, smears and interpretation (e.g., Saccomanno technique) | |
| 88112 | Cytopathology, selective cellular enhancement technique with interpretation (eg, liquid based slide | |
| | preparation method), except cervical or vaginal | |
| 88130 | Sex chromatin identification; Barr bodies | |
| 88140 | peripheral blood smear, polymorphonuclear drumsticks | |
| | | |

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| ~ | |
|--------|-----------|
| Se | rvice |
| \sim | 1 1 1 C C |

Code Service Description

Codes 88141-88155, 88164-88167 are used to report cervical or vaginal screening by various methods and to report physician interpretation services. Use codes 88150-88154 to report Pap smears that are examined using non-Bethesda reporting. Use codes 88164-88167 to report Pap smears that are examined using the Bethesda System of reporting. Use codes 88142-88143 to report specimens collected in fluid medium with automated thin layer preparation that are examined using any system of reporting (Bethesda or non-Bethesda). Within each of these three code families choose the one code that describes the screening method(s) used. Codes 88141 and 88155 should be reported in addition to

| | the screening code chosen when the additional services are provided. |
|-------|--|
| 88141 | Cytopathology, cervical or vaginal (any reporting system); requiring interpretation by physician (List separately in addition to code for technical service.) |
| 88142 | Cytopathology, cervical or vaginal (any reporting system), collected in preservative fluid, automated thin layer preparation; manual screening under physician supervision |
| 88143 | with manual screening and rescreening under physician supervision |
| 88147 | Cytopathology smears, cervical or vaginal; screening by automated system under physician supervision |
| 88148 | screening by automated system with manual rescreening under physician supervision |
| 88150 | Cytopathology, slides, cervical or vaginal; manual screening under physician supervision |
| 88152 | with manual screening and computer-assisted rescreening under physician supervision |
| 88153 | with manual screening and rescreening under physician supervision |
| 88154 | with manual screening and computer-assisted rescreening using cell selection and review under physician supervision |
| 88155 | Cytopathology, slides, cervical or vaginal, definitive hormonal evaluation (e.g., maturation index, karyopyknotic index, estrogenic index) (List separately in addition to code(s) for other technical and interpretation services.) |
| 88160 | Cytopathology, smears, any other source; screening and interpretation |
| 88161 | preparation, screening, and interpretation |
| 88162 | extended study involving over five slides and/or multiple stains |
| 88164 | Cytopathology, slides, cervical or vaginal (the Bethesda System); manual screening under physician supervision |
| 88165 | with manual screening and rescreening under physician supervision |
| 88166 | with manual screening and computer-assisted rescreening under physician supervision |
| 86167 | with manual screening and computer-assisted rescreening using cell selection and review under physician supervision |
| 88172 | Cytopathology, evaluation of fine needle aspirate; immediate cytohistologic study to determine |

adequacy of specimen(s)

88173 interpretation and report

88174 Cytopathology, cervical or vaginal (any reporting system), collected in preservative fluid, automated thin layer preparation, screening by automated system, under physician supervision

88175 with screening by automated system and manual rescreening or review, under physician supervision

88182 Flow cytometry; cell cycle or DNA analysis

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| Service Code | Service Description |
|-----------------|---|
| 88184 88185 | Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only; first marker Flow cytometry, cell surface, cytoplasmic, or nuclear marker, technical component only; each additional marker (list separately in addition to code for first marker) (report 88185 in conjunction with 88184) |
| 88187 | Flow cytometry, interpretation; 2 to 8 markers |
| 88188 | Flow cytometry, interpretation; 9 to 15 markers |
| 88189 | Flow cytometry, interpretation; 16 or more markers |
| 88199 | Unlisted cytopathology procedure (I.C.) |
| | Cytogenetic Studies |
| 88230 | Tissue culture for non-neoplastic disorders; lymphocyte |
| 88233 | skin or other solid tissue biopsy |
| 88235 | amniotic fluid or chorionic villus cells |
| 88237 | Tissue culture for neoplastic disorders; bone marrow, blood cells |
| 88239 | solid tumor |
| 88240 | Cryopreservation, freezing and storage of cells, each cell line |
| 88241 | Thawing and expansion of frozen cells, each aliquot |
| 88245 | Chromosome analysis for breakage syndromes; baseline Sister Chromatid Exchange (SCE), 20-25 cells |
| 88248 | baseline breakage, score 50-100 cells, count 20 cells, 2 karyotypes, (e.g., for ataxia telangiectasia, Fanconi anemia, fragile X) |
| 88249 | score 100 cells, clastogen stress (e.g., diepoxybutane, mitomycin C, ionizing radiation, UV |
| 88261 | radiation) Chromosome analysis; count 5 cells, 1 karyotype, with banding |
| 88262 | count 15-20 cells, 2 karyotypes, with banding |
| 88263 | count 45 cells for mosaicism, 2 karyotypes, with banding |
| 88264 | analyze 20-25 cells |
| 88267 | Chromosome analysis, amniotic fluid or chorionic villus, count 15 cells, 1 karyotype, with banding |
| 88269 | Chromosome analysis, in situ for amniotic fluid cells, count cells from 6-12 colonies, 1 |
| | karyotype, with banding |
| 88271 | Molecular cytogenetics; DNA probe, each (e.g., FISH) |
| 88272 | chromosomal in situ hybridization, analyze 3-5 cells (e.g., for derivatives and markers) |
| 88273 | chromosomal in situ hybridization, analyze 10-30 cells (e.g., for microdeletions) |
| 88274 | interphase in situ hybridization, analyze 25-99 cells |
| 88275 | interphase in situ hybridization, analyze 100-300 cells |
| 88280 | Chromosome analysis; additional karyotypes, each study |
| 88283 | additional specialized banding technique (e.g., NOR, C-banding) |
| 88285 | additional cells counted, each study |
| 88289 | additional high resolution study |
| 88291 | Cytogenetics and molecular cytogenetics, interpretation and report |
| 88299 | Unlisted cytogenetic study (I.C.) |

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601 <u>Laboratory Service Codes and Descriptions</u> (cont.)

Service

<u>Code</u> <u>Service Description</u>

SURGICAL PATHOLOGY

Complete descriptions for codes 88300 through 88309 are listed in the American Medical Association's Current Procedural Terminology (CPT) code book.

| 88300 | Level I - surgical pathology, gross examination only |
|-------|--|
| 88302 | Level II - surgical pathology, gross and microscopic examination |
| 88304 | Level III - surgical pathology, gross and microscopic examination |
| 88305 | Level IV - surgical pathology, gross and microscopic examination |
| 88307 | Level V - surgical pathology, gross and microscopic examination |
| 88309 | Level VI - surgical pathology, gross and microscopic examination |
| 88311 | Decalcification procedure (List separately in addition to code for surgical pathology examination.) |
| 88312 | Special stains (List separately in addition to code for primary service); Group I for microorganisms Gridley, acid fast, methenamine silver), each |
| 88313 | Group II, all other (e.g., iron, trichrome), except immunocytochemistry and immunoperoxidase stains, each |
| 88314 | histochemical staining with frozen section(s) |
| 88318 | Determinative histochemistry to identify chemical components (e.g., copper, zinc) |
| 88319 | Determinative histochemistry to identify enemical components (e.g., copper, zinc) Determinative histochemistry or cytochemistry to identify enzyme constituents, each |
| 88332 | Pathology consultation during surgery; each additional tissue block with frozen section(s) |
| 88333 | cytologic examination (e.g., touch prep, squash prep), initial site |
| 88334 | cytologic examination (e.g., touch prep, squash prep), and additional site |
| 88342 | Immunohistochemistry (including tissue immunoperoxidase), each antibody |
| 88346 | Immunofluorescent study, each antibody; direct method |
| 88347 | indirect method |
| 88348 | Electron microscopy; diagnostic |
| 88349 | scanning |
| 88355 | Morphometric analysis; skeletal muscle |
| 88356 | nerve |
| 88358 | tumor (eg, DNA ploidy) |
| 88360 | Morphometric analysis, tumor immunohistochemistry,(e.g., HER-2/NEU, estrogen |
| 00500 | receptor/progesterone receptor), quantitative or semiquantitative, each antibody, manual |
| 88361 | using computer assisted technology |
| 88362 | Nerveteasing preparations |
| 88365 | In situ hybridization (e.g, FISH), each probe |
| 88367 | Morphometric analysis, in situ hybridization, (quantitative or semiquantitative) each probe, using |
| | computer assisted technology |
| 88368 | manual |
| 88371 | Protein analysis of tissue by Western Blot, with interpretation and report |
| 88372 | immunological probe for band identification, each |
| 88380 | Microdissection (e.g., mechanical, laser capture) (I.C.) |
| 88384 | Array-based evaluation of multiple molecular probes; 11 through 50 probes |
| 88385 | 51 through 250 probes |
| 88386 | 251 through 500 probes |
| 88399 | Unlisted surgical pathology procedure (I.C.) |

OTHER PROCEDURES

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601 <u>Laboratory Service Codes and Descriptions</u> (cont.)

| Service Code | Service Description |
|-----------------|---|
| | |
| 89049 | Caffeine halothane contracture test (CHCT) for malignant hyperthermia susceptibility, including interpretation and report |
| 89050 89051 | Cell count, miscellaneous body fluids (e.g., cerebrospinal fluid, joint fluid), except blood with differential count |
| 89055 | Leukocyte assessment, fecal, qualitative or semiqualitative |
| 89060 | Crystal identification by light microscopy with or without polarizing lens analysis, any body fluid (except urine) |
| 89100 | Duodenal intubation and aspiration; single specimen (e.g., simple bile study or afferent loop culture) plus appropriate test procedure (I.C.) |
| 89105 | collection of multiple fractional specimens with pancreatic or gallbladder stimulation, single or double lumen tube |
| 89125 | Fat stain, feces, urine, or respiratory secretions |
| 89130 | Gastric intubation and aspiration, diagnostic, each specimen, for chemical analyses or cytopathology |
| 89132 | after stimulation |
| 89135 | Gastric intubation, aspiration, and fractional collections (e.g., gastric secretory study); one hour |
| 89136 | two hours |
| 89140 | two hours including gastric stimulation (e.g., histalog, pentagastrin) |
| 89141 | three hours, including gastric stimulation |
| 89160 | Meat fibers, feces |
| 89190 | Nasal smear for eosinophils |
| 89220 | Sputum, obtaining specimen, aerosol induced technique (separate procedure) (I.C.) |
| 89225 | Starch granules, feces |
| 89230 | Sweat collection by iontophoresis (I.C.) |
| 89235 | Water load test |
| 89240 | Unlisted miscellaneous pathology test (I.C.) |
| | |

MEDICINE

CARDIOVASCULAR

Cardiography

| 93000 | Electrocardiogram, routine ECG with at least 12 leads; with interpretation and report |
|-------|---|
| 93005 | tracing only, without interpretation and report |
| 93010 | interpretation and report only |
| 93012 | Telephonic transmission of post-symptom electrocardiogram rhythm strip(s), 24-hour attended |
| | monitoring, per 30-day period of time; tracing only |
| 93014 | physician review with interpretation and report only |
| 93015 | Cardiovascular stress test using maximal or submaximal treadmill or bicycle exercise, |
| | continuous electrocardiographic monitoring, and/or pharmacological stress; with physician |
| | supervision, with interpretation and report |

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| 93018 interpretation and report only 93040 Ergonovine provocation test 93041 Rythm ECG, one to three leads; with interpretation and report 93041 interpretation and report only 93224 interpretation and report only 93224 Electrocardiographic monitoring for 24 hours by continuous original ECG waveform recording 93225 and storage, with visual superimposition scanning; includes recording, scanning analysis with 93226 report, physician review and interpretation 93227 physician review and interpretation 93230 Electrocardiographic monitoring for 24 hours by continuous original ECG waveform recording 93231 and storage without superimposition scanning utilizing a device capable of producing a full 93231 recording (includes hook-up, recording, microprocessor-based analysis with report 93232 physician review and interpretation 93233 physician review and interpretation 93234 recording (includes hook-up, recording, and disconnection) 93235 microprocessor-based analysis with report 93236 physician review and interpretation 93237 physician review and interpretation 93238 Electrocardiographic monitoring for 24 hours by continuous computerized monitoring and 93236 non-continuous recording, and real-time data analysis utilizing a device capable of producing 93237 interpretation and report racings, possibly patient activated; includes monitoring and 93236 real-time data analysis with report 93237 physician review and interpretation 93238 Physician review and interpretation 93239 Patient demand single or multiple event recording with presymptom memory loop, 24-hour attended 93240 monitoring, per 30-day period of time; includes transmission, physician review and interpretation 93278 Signal-averaged electrocardiography (SAECG), with or without ECG 9328 Other Vascular Studies Electronic analysis of antitachycardia pacemaker system (includes evaluation of programmable 9328 parameters at rest and during activity where applicable, using electrocardiographic recording and 9329 interpretation of recordings at rest and during exercise, an | Service Code | Service Description |
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601 <u>Laboratory Service Codes and Descriptions</u> (cont.)

Service

Service Description Code

Other Procedures

93799 Unlisted cardiovascular service or procedure (I.C.)

SUPPLEMENTARY

G0001 Routine venipuncture for collection of specimen(s) (single home-bound, nursing-facility patient)

This publication contains codes that are copyrighted by the American Medical Association. Certain terms used in the service descriptions for HCPCS codes are defined in the Current Procedural Terminology (CPT) code book.

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