

Table 1
Tentative List of Demonstration Tests

HCPCS/ ATP Code	HCPCS/ ATP Description	HCPCS/ ATP Code	HCPCS/ ATP Description
36415	Routine venipuncture	82310	Assay of calcium
80074	Acute hepatitis panel	82330	Assay of calcium
80100	Drug screen, qualitate/multi	82340	Assay of calcium in urine
80101	Drug screen, single	82365	Calculus spectroscopy
80102	Drug confirmation	82378	Carcinoembryonic antigen
80154	Assay of benzodiazepines	82384	Assay, three catecholamines
80156	Assay, carbamazepine, total	82390	Assay of ceruloplasmin
80158	Assay of cyclosporine	82465	Assay, bld/serum cholesterol
80162	Assay of digoxin	82491	Chromotography, quant, sing
80164	Assay, dipropylacetic acid	82507	Assay of citrate
80170	Assay of gentamicin	82520	Assay of cocaine
80178	Assay of lithium	82523	Collagen crosslinks
80184	Assay of phenobarbital	82530	Cortisol, free
80185	Assay of phenytoin, total	82533	Total cortisol
80186	Assay of phenytoin, free	82542	Column chromotography, quant
80188	Assay of primidone	82550	Assay of ck (cpk)
80197	Assay of tacrolimus	82552	Assay of cpk in blood
80198	Assay of theophylline	82553	Creatine, MB fraction
80202	Assay of vancomycin	82565	Assay of creatinine
80299	Quantitative assay, drug	82570	Assay of urine creatinine
81000	Urinalysis, nonauto w/scope	82575	Creatinine clearance test
81001	Urinalysis, auto w/scope	82607	Vitamin B-12
81002	Urinalysis nonauto w/o scope	82626	Dehydroepiandrosterone
81003	Urinalysis, auto, w/o scope	82627	Dehydroepiandrosterone
81015	Microscopic exam of urine	82652	Assay of dihydroxyvitamin d
81050	Urinalysis, volume measure	82664	Electrophoretic test
82024	Assay of acth	82668	Assay of erythropoietin
82040	Assay of serum albumin	82670	Assay of estradiol
82042	Assay of urine albumin	82672	Assay of estrogen
82043	Microalbumin, quantitative	82728	Assay of ferritin
82044	Microalbumin, semiquant	82746	Blood folic acid serum
82055	Assay of ethanol	82747	Assay of folic acid, rbc
82085	Assay of aldolase	82784	Assay of gammaglobulin igm
82088	Assay of aldosterone	82785	Assay of gammaglobulin ige
82103	Alpha-1-antitrypsin, total	82787	Igg 1, 2, 3 or 4, each
82105	Alpha-fetoprotein, serum	82803	Blood gases: pH, pO2 & pCO2
82108	Assay of aluminum	82805	Blood gases W/02 saturation
82131	Amino acids, single quant	82945	Glucose other fluid
82140	Assay of ammonia	82947	Assay, glucose, blood quant
82145	Assay of amphetamines	82948	Reagent strip/blood glucose
82150	Assay of amylase	82950	Glucose test
82164	Angiotensin I enzyme test	82951	Glucose tolerance test (GTT)
82172	Assay of apolipoprotein	82952	GTT-added samples
82175	Assay of arsenic	82962	Glucose blood test
82205	Assay of barbiturates	82985	Glycated protein
82232	Assay of beta-2 protein	83001	Gonadotropin (FSH)
82306	Assay of vitamin D	83002	Gonadotropin (LH)
82307	Assay of vitamin D	83010	Assay of haptoglobin, quant

**Table 1 (cont.)
Tentative List of Demonstration Tests**

HCPCS/ ATP Code	HCPCS/ ATP Description	HCPCS/ ATP Code	HCPCS/ ATP Description
83013	H pylori (c-13), breath	84146	Assay of prolactin
83021	Hemoglobin chromatography	84152	Assay of psa, complexed
83036	Glycated hemoglobin test	84153	Assay of psa, total
83090	Assay of homocystine	84154	Assay of psa, free
83516	Immunoassay, nonantibody	84155	Assay of protein, serum
83519	Immunoassay, nonantibody	84156	Assay of protein, urine
83520	Immunoassay, RIA	84165	Protein e-phoresis, serum
83525	Assay of insulin	84166	Protein e-phoresis/urine/csf
83540	Assay of iron	84207	Assay of vitamin b-6
83550	Iron binding test	84238	Assay, nonendocrine receptor
83615	Lactate (LD) (LDH) enzyme	84244	Assay of renin
83655	Assay of lead	84260	Assay of serotonin
83690	Assay of lipase	84270	Assay of sex hormone globul
83716	Assay of blood lipoproteins	84295	Assay of serum sodium
83718	Assay of lipoprotein	84300	Assay of urine sodium
83721	Assay of blood lipoprotein	84305	Assay of somatomedin
83735	Assay of magnesium	84311	Spectrophotometry
83825	Assay of mercury	84402	Assay of testosterone
83835	Assay of metanephrines	84403	Assay of total testosterone
83840	Assay of methadone	84425	Assay of vitamin b-1
83874	Assay of myoglobin	84432	Assay of thyroglobulin
83880	Natriuretic peptide	84436	Assay of total thyroxine
83883	Assay, nephelometry not spec	84439	Assay of free thyroxine
83890	Molecule isolate	84442	Assay of thyroid activity
83891	Molecule isolate nucleic	84443	Assay thyroid stim hormone
83892	Molecular diagnostics	84445	Assay of tsi
83894	Molecule gel electrophor	84450	Transferase (AST) (SGOT)
83896	Molecular diagnostics	84460	Alanine amino (ALT) (SGPT)
83898	Molecule nucleic ampli	84466	Assay of transferrin
83901	Molecule nucleic ampli	84478	Assay of triglycerides
83903	Molecule mutation scan	84479	Assay of thyroid (t3 or t4)
83904	Molecule mutation identify	84480	Assay, triiodothyronine (t3)
83912	Genetic examination	84481	Free assay (FT-3)
83921	Organic acid, single, quant	84484	Assay of troponin, quant
83925	Assay of opiates	84520	Assay of urea nitrogen
83930	Assay of blood osmolality	84540	Assay of urine/urea-n
83935	Assay of urine osmolality	84550	Assay of blood/uric acid
83945	Assay of oxalate	84560	Assay of urine/uric acid
83970	Assay of parathormone	84585	Assay of urine vma
83986	Assay of body fluid acidity	84591	Assay of nos vitamin
83992	Assay for phenacyclidine	84630	Assay of zinc
84075	Assay alkaline phosphatase	84681	Assay of c-peptide
84080	Assay alkaline phosphatases	85004	Automated diff wbc count
84100	Assay of phosphorus	85007	Bl smear w/diff wbc count
84132	Assay of serum potassium	85014	Hematocrit
84133	Assay of urine potassium	85018	Hemoglobin
84134	Assay of prealbumin	85025	Complete cbc w/auto diff wbc
84144	Assay of progesterone	85027	Complete cbc, automated

**Table 1 (cont.)
Tentative List of Demonstration Tests**

HCPCS/ ATP Code	HCPCS/ ATP Description	HCPCS/ ATP Code	HCPCS/ ATP Description
85041	Automated rbc count	86431	Rheumatoid factor, quant
85044	Manual reticulocyte count	86592	Blood serology, qualitative
85045	Automated reticulocyte count	86609	Bacterium antibody
85046	Reticyte/hgb concentrate	86617	Lyme disease antibody
85048	Automated leukocyte count	86618	Lyme disease antibody
85049	Automated platelet count	86635	Coccidioides antibody
85306	Blood clot inhibitor test	86644	CMV antibody
85379	Fibrin degradation, quant	86645	CMV antibody, IgM
85384	Fibrinogen	86664	Epstein-barr antibody
85576	Blood platelet aggregation	86665	Epstein-barr antibody
85610	Prothrombin time	86677	Helicobacter pylori
85613	Russell viper venom, diluted	86694	Herpes simplex test
85651	Rbc sed rate, nonautomated	86695	Herpes simplex test
85652	Rbc sed rate, automated	86696	Herpes simplex type 2
85730	Thromboplastin time, partial	86701	HIV-1
86001	Allergen specific igg	86703	HIV-1/HIV-2, single assay
86003	Allergen specific IgE	86704	Hep b core antibody, total
86021	WBC antibody identification	86705	Hep b core antibody, igm
86038	Antinuclear antibodies	86706	Hep b surface antibody
86039	Antinuclear antibodies (ANA)	86708	Hep a antibody, total
86060	Antistreptolysin o, titer	86709	Hep a antibody, igm
86063	Antistreptolysin o, screen	86738	Mycoplasma antibody
86064	B cells, total count	86762	Rubella antibody
86140	C-reactive protein	86781	Treponema pallidum, confirm
86141	C-reactive protein, hs	86800	Thyroglobulin antibody
86146	Glycoprotein antibody	86803	Hepatitis c ab test
86147	Cardiolipin antibody	86807	Cytotoxic antibody screening
86160	Complement, antigen	86812	HLA typing, A, B, or C
86162	Complement, total (CH50)	86880	Coombs test, direct
86225	DNA antibody	86900	Blood typing, ABO
86235	Nuclear antigen antibody	87015	Specimen concentration
86255	Fluorescent antibody, screen	87040	Blood culture for bacteria
86256	Fluorescent antibody, titer	87045	Feces culture, bacteria
86300	Immunoassay, tumor, ca 15-3	87046	Stool cultr, bacteria, each
86301	Immunoassay, tumor, ca 19-9	87070	Culture, bacteria, other
86304	Immunoassay, tumor, ca 125	87071	Culture bacteri aerobic othr
86316	Immunoassay, tumor other	87075	Cultr bacteria, except blood
86317	Immunoassay, infectious agent	87076	Culture anaerobe ident, each
86320	Serum immunoelectrophoresis	87077	Culture aerobic identify
86334	Immunofix e-phoresis, serum	87081	Culture screen only
86335	Immunifx e-phorsis/urine/csf	87086	Urine culture/colony count
86359	T cells, total count	87088	Urine bacteria culture
86360	T cell, absolute count/ratio	87101	Skin fungi culture
86361	T cell, absolute count	87102	Fungus isolation culture
86376	Microsomal antibody	87106	Fungi identification, yeast
86379	Nk cells, total count	87107	Fungi identification, mold
86403	Particle agglutination test	87116	Mycobacteria culture
86430	Rheumatoid factor test	87147	Culture type, immunologic

**Table 1 (cont.)
Tentative List of Demonstration Tests**

HCPCS/ ATP Code	HCPCS/ ATP Description	HCPCS/ ATP Code	HCPCS/ ATP Description
87177	Ova and parasites smears	87902	Genotype, dna, hepatitis C
87181	Microbe susceptible, diffuse	87903	Phenotype, dna hiv w/culture
87184	Microbe susceptible, disk	87904	Phenotype, dna hiv w/clt add
87186	Microbe susceptible, mic	88230	Tissue culture, lymphocyte
87205	Smear, gram stain	88237	Tissue culture, bone marrow
87206	Smear, fluorescent/acid stai	88261	Chromosome analysis, 5
87210	Smear, wet mount, saline/ink	88262	Chromosome analysis, 15-20
87220	Tissue exam for fungi	88264	Chromosome analysis, 20-25
87230	Assay, toxin or antitoxin	88271	Cytogenetics, dna probe
87252	Virus inoculation, tissue	88274	Cytogenetics, 25-99
87255	Genet virus isolate, hsv	88275	Cytogenetics, 100-300
87324	Clostridium ag, eia	88280	Chromosome karyotype study
87328	Cryptosporidium ag, eia	89051	Body fluid cell count
87329	Giardia ag, eia	89055	Leukocyte assessment, fecal
87338	Hpylori, stool, eia	89060	Exam,synovial fluid crystals
87340	Hepatitis b surface ag, eia	ATP02	Auto.Test Pane Pricing Code, 1-2 Tests
87350	Hepatitis be ag, eia	ATP03	Auto.Test Pane Pricing Code, 3 Tests
87400	Influenza a/b, ag, eia	ATP04	Auto.Test Pane Pricing Code, 4 Tests
87427	Shiga-like toxin ag, eia	ATP05	Auto.Test Pane Pricing Code, 5 Tests
87476	Lyme dis, dna, amp probe	ATP06	Auto.Test Pane Pricing Code, 6 Tests
87481	Candida, dna, amp probe	ATP07	Auto.Test Pane Pricing Code, 7 Tests
87490	Chylmd trach, dna, dir probe	ATP08	Auto.Test Pane Pricing Code, 8 Tests
87491	Chylmd trach, dna, amp probe	ATP09	Auto.Test Pane Pricing Code, 9 Tests
87497	Cytomeg, dna, quant	ATP10	Auto.Test Pane Pricing Code, 10 Tests
87517	Hepatitis b, dna, quant	ATP11	Auto.Test Pane Pricing Code, 11 Tests
87521	Hepatitis c, rna, amp probe	ATP12	Auto.Test Pane Pricing Code, 12 Tests
87522	Hepatitis c, rna, quant	ATP16	Auto Test Panel Pricing Code 13-16 Tests
87536	Hiv-1, dna, quant	ATP18	Auto Test Panel Pricing Code, 17-18 Tests
87590	N.gonorrhoeae, dna, dir prob	ATP19	Auto Test Panel Pricing Code, 19 Tests
87591	N.gonorrhoeae, dna, amp prob	ATP20	Auto Test Panel Pricing Code, 20 Tests
87621	Hpv, dna, amp probe	ATP21	Auto Test Panel Pricing Code, 21 Tests
87798	Detect agent nos, dna, amp	ATP22	Auto.Test Panel Pricing Code, 22+ Tests
87799	Detect agent nos, dna, quant	G0103	Psa, total screening
87800	Detect agnt mult, dna, direc	G0306	CBC/diffwbc w/o platelet
87901	Genotype, dna, hiv reverse t	G0307	CBC without platelet

Notes:

- (1) Tentative test menu based on 2005 national Medicare claims data, and corresponds to 99% of the Part B Clinical Laboratory Fee Schedule by national volume and total overall payment.
- (2) A HCPCS code with or without a QW modifier will be paid the same demonstration fee.