



**Current Procedural Terminology (CPT) Changes for Tests Offered by The Medical Foundation  
Effective January 1, 2018**

**(Revised 1-10-18)**

Order Code	Test Name	2017 CPT	2018 CPT
47036	5-Fluorouracil (5-FU) Toxicity and Chemotherapeutic Response, 5 Mutations	81400; 81401	81232; 81346
43236	Allergen, Epidermal/Animal Protein, Bovine Serum Albumin IgE	86003	86008
45222	Allergen, Food of Animal Origin, Alpha-Lactalbumin IgE	86003	86008
45223	Allergen, Food of Animal Origin, Beta-Lactoglobulin IgE	86003	86008
28585	Allergen, Food of Animal Origin, Casein IgE	86003	86008
45985	Allergen, Food of Animal Origin, Ovalbumin IgE	86003	86008
45986	Allergen, Food of Animal Origin, Ovomuroid IgE	86003	86008
35467	Allergens, Egg Components Panel, IgE	86003x2	86008x2
47344	Allergens, Milk Components Panel, IgE	86003x4	86003; 86008x3
47220	Allergens, Peanut Components Panel, IgE	86003x6	86003; 86008x5
35527	Autoimmune Encephalitis Reflexive Panel	83516; 83519; 83520; 86255	83516; 83519; 86255; 86341
47105	BCR-ABL1 Mutation Analysis for Tyrosine Kinase Inhibitor Resistance by Next Generation Sequencing	81479	81170
44989	Beta Globin (HBB) HbS, HbC, and HbE Mutations	81401	81361
44978	Beta Globin (HBB) Sequencing	81404	81364
44885	Creatine Disorders Panel, Plasma or Serum	82540; 83789	82540; 82542
44886	Creatine Disorders Panel, Urine	82540; 82570; 83789	82540; 82542; 82570
47396	Cytochrome P450 3A5 (CYP3A5) Genotype	81401	81231
47434	Cytochrome P450 Genotype Panel	81225; 81226; 81227; 81401	81225; 81226; 81227; 81231



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47353	Dihydropyrimidine Dehydrogenase (DPYD), 3 Variants	81400; 81479	81232
47553	Duchenne/Becker Muscular Dystrophy (DMD) Sequencing	81479	81408
47556	zz.BILLONLY: Duchenne/Becker Muscular Dystrophy (DMD) Sequencing	81479	81408
45867	Familial Mutation, Targeted Sequencing G6PD HBA1, HBA2 HBB	81479 81403 81403	Varies by gene tested 81248 81258 81362
47183	Glucose-6-Phosphate Dehydrogenase (G6PD) 2 Mutations	81479	81247
47184	Glucose-6-Phosphate Dehydrogenase Deficiency (G6PD) Sequencing	81479	81249
28276	Glutamic Acid Decarboxylase Antibody	83520	86341
44945	Hereditary Hemorrhagic Telangiectasia (ACVRL1 and ENG) Sequencing and Deletion/Duplication	81405; 81406; 81479x2	81405; 81406; 81479
47358	HLA-B*15:02 for Carbamazepine Hypersensitivity	81380	81381
47582	IDH1 and IDH2 Mutation Analysis, Exon 4, Formalin-Fixed, Paraffin-Embedded (FFPE) Tissue	81403x2; 88381	81120; 81121; 88381
47325	IDH1 and IDH2 Mutation Analysis, Exon 4, Whole Blood or Bone Marrow	81403x2	81120; 81121
44613	Leptin	82397	83520
47365	Myeloid Malignancies Somatic Mutation and Copy Number Analysis Panel	81455	81406; 81455
<b>47163</b>	<b>Pancreatitis (CTRC) Sequencing (Added 1/10/18)</b>	<b>81479</b>	<b>81405</b>
47164	Pancreatitis, Panel (CFTR, CTRC, PRSS1, SPINK1) Sequencing	81223; 81404x2; 81479	81223; 81404; 81479 <b>81223; 81404x2; 81405 (Revised 1/10/18)</b>
47078	Periodic Fever Syndromes Panel, Sequencing (7 Genes) and Deletion/Duplication (6 Genes)	81479	81404; 81479



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47524	Pipecolic Acid, Serum or Plasma	83789	82542
47525	Pipecolic Acid, Urine	83789	82542
45433	Platelet Antigen 1 Genotyping (HPA-1)	81400	81105
45439	Platelet Antigen 15 Genotyping (HPA-15)	81400	81112
45434	Platelet Antigen 2 Genotyping (HPA-2)	81400	81106
45435	Platelet Antigen 3 Genotyping (HPA-3)	81400	81107
45436	Platelet Antigen 4 Genotyping (HPA-4)	81400	81108
45437	Platelet Antigen 5 Genotyping (HPA-5)	81400	81109
45438	Platelet Antigen 6 Genotyping (HPA-6)	81400	81110
45432	Platelet Antigen Genotyping Panel	81400x7	81105; 81106; 81107; 81108; 81109; 81110; 81112
43441	PROMETHEUS TPMT Genetics	81401	81335
44908	Vascular Endothelial Growth Factor	82397	83520
43694	Zika Virus Antibody, IgM	86790	86794
43683	Zika Virus Real-time RT-PCR, Plasma	87798	87662
43684	Zika Virus Real-time RT-PCR, Serum	87798	87662
43685	Zika Virus Real-time RT-PCR, Urine	87798	87662