

2022 AIM Prior Authorization CPT Code List



Genetic Testing

Release Date: January 1, 2022

Note: AIM will covering these codes for Individual and Family Plans and Small Group Plans for the following states: Alabama, Arizona, Colorado, Florida, Illinois, Nebraska, North Carolina, Oklahoma, South Carolina, and Tennessee

Code	Description	Service Category:
81120	IDH1 COMMON VARIANTS	Genetic Testing
81121	IDH2 COMMON VARIANTS	Genetic Testing
81161	DMD DUPLICATION/DELETION ANALYSIS	Genetic Testing
81162	BRCA1 BRCA2 GENE ALYS FULL SEQ FULL DUP/DEL ALYS	Genetic Testing
81163	BRCA1 BRCA2 GENE ANALYSIS FULL SEQUENCE ANALYSIS	Genetic Testing
81164	BRCA1 BRCA2 GENE ANALYSIS FULL DUP/DEL ANALYSIS	Genetic Testing
81165	BRCA1 GENE ANALYSIS FULL SEQUENCE ANALYSIS	Genetic Testing
81166	BRCA1 GENE ANALYSIS FULL DUP/DEL ANALYSIS	Genetic Testing
81167	BRCA2 GENE ANALYSIS FULL DUP/DEL ANALYSIS	Genetic Testing
81168	CCND1/IGH (t(11;14)) (eg, mantle cell lymphoma) translocation analysis, major breakpoint, qualitative and quantitative, if performed	Genetic Testing
81170	ABL1 GENE ANALYSIS KINASE DOMAIN VARIANTS	Genetic Testing
81171	AFF2 GENE ANALYSIS EVAL DETECT ABNORMAL ALLELES	Genetic Testing
81172	AFF2 GENE ANALYSIS CHARACTERIZATION OF ALLELES	Genetic Testing
81173	AR GENE ANALYSIS FULL GENE SEQUENCE	Genetic Testing
81174	AR GENE ANALYSIS KNOWN FAMILIAL VARIANT	Genetic Testing
81175	ASXL1 GENE ANALYSIS FULL GENE SEQUENCE	Genetic Testing
81176	ASXL1 GENE ANALYSIS TARGETED SEQ ANALYSIS	Genetic Testing
81177	ATN1 GENE ANALYSIS EVAL DETECT ABNORMAL ALLELES	Genetic Testing
81178	ATXN1 GENE ANALYSIS EVAL DETECT ABNORMAL ALLELES	Genetic Testing
81179	ATXN2 GENE ANALYSIS EVAL DETECT ABNORMAL ALLELES	Genetic Testing
81180	ATXN3 GENE ANALYSIS EVAL DETECT ABNORMAL ALLELES	Genetic Testing
81181	ATXN7 GENE ANALYSIS EVAL DETECT ABNORMAL ALLELES	Genetic Testing
81182	ATXN8OS GENE ANALYSIS EVAL DETECT ABNOR ALLELES	Genetic Testing
81183	ATXN10 GENE ANALYSIS EVAL DETC ABNORMAL ALLELES	Genetic Testing
81184	CACNA1A GENE ANALYSIS EVAL DETECT ABNOR ALLELES	Genetic Testing
81185	CACNA1A GENE ANALYSIS FULL GENE SEQUENCE	Genetic Testing
81186	CACNA1A GENE ANALYSIS KNOWN FAMILIAL VARIANT	Genetic Testing
81187	CNBP GENE ANALYSIS EVAL DETECT ABNORMAL ALLELES	Genetic Testing
81188	CSTB GENE ANALYSIS EVAL DETECT ABNORMAL ALLELES	Genetic Testing
81189	CSTB GENE ANALYSIS FULL GENE SEQUENCE	Genetic Testing
81190	CSTB GENE ANALYSIS KNOWN FAMILIAL VARIANTS	Genetic Testing
81191	NTRK1 (neurotrophic receptor tyrosine kinase 1) (eg, solid tumors) translocation analysis	Genetic Testing
81192	NTRK2 (neurotrophic receptor tyrosine kinase 2) (eg, solid tumors) translocation analysis	Genetic Testing
81193	NTRK3 (neurotrophic receptor tyrosine kinase 3) (eg, solid tumors) translocation analysis	Genetic Testing

81194	NTRK (neurotrophic-tropomyosin receptor tyrosine kinase 1, 2, and 3) (eg, solid tumors) translocation analysis	Genetic Testing
81200	ASPA GENE ANALYSIS COMMON VARIANTS	Genetic Testing
81201	APC GENE ANALYSIS FULL GENE SEQUENCE	Genetic Testing
81202	APC GENE ANALYSIS KNOWN FAMILIAL VARIANTS	Genetic Testing
81203	APC GENE ANALYSIS DUPLICATION/DELETION VARIANTS	Genetic Testing
81204	AR GENE ANALYSIS CHARACTERIZATION OF ALLELES	Genetic Testing
81205	BCKDHB GENE ANALYSIS COMMON VARIANTS	Genetic Testing
81206	BCR/ABL1 MAJOR BREAKPNT QUALITATIVE/QUANTITATIVE	Genetic Testing
81207	BCR/ABL1 MINOR BREAKPNT QUALITATIVE/QUANTITATIVE	Genetic Testing
81208	BCR/ABL1 OTHER BREAKPNT QUALITATIVE/QUANTITATIVE	Genetic Testing
81209	BLM GENE ANALYSIS 2281DEL6INS7 VARIANT	Genetic Testing
81210	BRAF GENE ANALYSIS V600 VARIANT(S)	Genetic Testing
81212	BRCA1 BRCA 2 GEN ALYS 185DELAG 5385INSC 6174DELT	Genetic Testing
81215	BRCA1 GENE ANALYSIS KNOWN FAMILIAL VARIANT	Genetic Testing
81216	BRCA2 GENE ANALYSIS FULL SEQUENCE ANALYSIS	Genetic Testing
81217	BRCA2 GENE ANALYSIS KNOWN FAMILIAL VARIANT	Genetic Testing
81218	CEBPA GENE ANALYSIS FULL GENE SEQUENCE	Genetic Testing
81219	CALR GENE ANALYSIS COMMON VARIANTS IN EXON 9	Genetic Testing
81220	CFTR GENE ANALYSIS COMMON VARIANTS	Genetic Testing
81221	CFTR GENE ANALYSIS KNOWN FAMILIAL VARIANTS	Genetic Testing
81222	CFTR GENE ANALYSIS DUPLICATION/DELETION VARIANTS	Genetic Testing
81223	CFTR GENE ANALYSIS FULL GENE SEQUENCE	Genetic Testing
81224	CFTR GENE ANALYSIS INTRON 8 POLY-T ANALYSIS	Genetic Testing
81225	CYP2C19 GENE ANALYSIS COMMON VARIANTS	Genetic Testing
81226	CYP2D6 GENE ANALYSIS COMMON VARIANTS	Genetic Testing
81227	CYP2C9 GENE ANALYSIS COMMON VARIANTS	Genetic Testing
81228	CYTOGENOM CONST MICROARRAY COPY NUMBER VARIANTS	Genetic Testing
81229	CYTOGENOM CONST MICROARRAY COPY NUMBER&SNP VAR	Genetic Testing
81230	CYP3A4 GENE ANALYSIS COMMON VARIANTS	Genetic Testing
81231	CYP3A5 GENE ANALYSIS COMMON VARIANTS	Genetic Testing
81232	DPYD GENE ANALYSIS COMMON VARIANTS	Genetic Testing
81233	BTK GENE ANALYSIS COMMON VARIANTS	Genetic Testing
81234	DMPK GENE ANALYSIS EVAL DETECT ABNORMAL ALLELES	Genetic Testing
81235	EGFR GENE ANALYSIS COMMON VARIANTS	Genetic Testing
81236	EZH2 GENE ANALYSIS FULL GENE SEQUENCE	Genetic Testing
81237	EZH2 GENE ANALYSIS COMMON VARIANTS	Genetic Testing
81238	F9 FULL GENE SEQUENCE	Genetic Testing
81239	DMPK GENE ANALYSIS CHARACTERIZATION OF ALLELES	Genetic Testing
81240	F2 GENE ANALYSIS 20210G >A VARIANT	Genetic Testing
81241	F5 COAGULATION FACTOR V ANAL LEIDEN VARIANT	Genetic Testing
81242	FANCC GENE ANALYSIS COMMON VARIANT	Genetic Testing
81243	FMR1 ANALYSIS EVAL TO DETECT ABNORMAL ALLELES	Genetic Testing
81244	FMR1 GENE ANALYSIS CHARACTERIZATION OF ALLELES	Genetic Testing
81245	FLT3 GENE ANALYSIS INTERNAL TANDEM DUP VARIANTS	Genetic Testing
81246	FLT3 GENE ANLYS TYROSINE KINASE DOMAIN VARIANTS	Genetic Testing
81247	G6PD GENE ANALYSIS COMMON VARIANTS	Genetic Testing

81248	G6PD GENE ANALYSIS KNOWN FAMILIAL VARIANTS	Genetic Testing
81249	G6PD GENE ANALYSIS FULL GENE SEQUENCE	Genetic Testing
81250	G6PC GENE ANALYSIS COMMON VARIANTS	Genetic Testing
81251	GBA GLUCOSIDASE/BETA/ACID ANAL COMM VARIANTS	Genetic Testing
81252	GJB2 GENE ANALYSIS FULL GENE SEQUENCE	Genetic Testing
81253	GJB2 GENE ANALYSIS KNOWN FAMILIAL VARIANTS	Genetic Testing
81254	GJB6 GENE ANALYSIS COMMON VARIANTS	Genetic Testing
81255	HEXA GENE ANALYSIS COMMON VARIANTS	Genetic Testing
81256	HFE HEMOCHROMATOSIS GENE ANAL COMMON VARIANTS	Genetic Testing
81257	HBA1/HBA2 GENE ANALYSIS COMMON DELETIONS/VARIANT	Genetic Testing
81258	HBA1/HBA2 GENE ANALYSIS KNOWN FAMILIAL VARIANT	Genetic Testing
81259	HBA1/HBA2 GENE ANALYSIS FULL GENE SEQUENCE	Genetic Testing
81260	IKBKAP GENE ANALYSIS COMMON VARIANTS	Genetic Testing
81261	IGH@ REARRANGE ABNORMAL CLONAL POP AMPLIFIED	Genetic Testing
81262	IGH@ REARRANGE ABNORMAL CLONAL POP DIRECT PROBE	Genetic Testing
81263	IGH@ VARIABLE REGION SOMATIC MUTATION ANALYSIS	Genetic Testing
81264	IGK@ GENE REARRANGE DETECT ABNORMAL CLONAL POP	Genetic Testing
81265	COMPARATIVE ANAL STR MARKERS PATIENT&COMP SPEC	Genetic Testing
81266	COMPARATIVE ANAL STR MARKERS EA ADDL SPECIMEN	Genetic Testing
81267	CHIMERISM W/COMP TO BASELINE W/O CELL SELECTION	Genetic Testing
81268	CHIMERISM W/COMP TO BASELINE W/CELL SELECTION EA	Genetic Testing
81269	HBA1/HBA2 GENE ANALYSIS DUP/DEL VARIANTS	Genetic Testing
81270	JAK2 GENE ANALYSIS P.VAL617PHE VARIANT	Genetic Testing
81271	HTT GENE ANALYSIS DETECT ABNORMAL ALLELES	Genetic Testing
81272	KIT GENE ANALYSIS TARGETED SEQUENCE ANALYSIS	Genetic Testing
81273	KIT GENE ANALYSIS D816 VARIANT(S)	Genetic Testing
81274	HTT GENE ANALYSIS CHARACTERIZATION ALLELES	Genetic Testing
81275	KRAS GENE ANALYSIS VARIANTS IN EXON 2	Genetic Testing
81276	KRAS GENE ANALYSIS ADDITIONAL VARIANT(S)	Genetic Testing
81277	CYTOGENOMIC NEO MICRORA ALYS	Genetic Testing
81278	IGH@/BCL2 (t(14;18)) (eg, follicular lymphoma) translocation analysis, major breakpoint region (MBR) and minor cluster region (mcr) breakpoints, qualitative or quantitative	Genetic Testing
81279	IGK@ (Immunoglobulin kappa light chain locus) (eg, leukemia and lymphoma, B-cell), gene rearrangement analysis, evaluation to detect abnormal clonal population(s)	Genetic Testing
81283	IFNL3 GENE ANALYSIS RS12979860 VARIANT	Genetic Testing
81284	FXN GENE ANALYSIS EVAL DETECT ABNORMAL ALLELES	Genetic Testing
81285	FXN GENE ANALYSIS CHARACTERIZATION ALLELES	Genetic Testing
81286	FXN GENE ANALYSIS FULL GENE SEQUENCE	Genetic Testing
81287	MGMT GENE PROMOTER METHYLATION ANALYSIS	Genetic Testing
81288	MLH1 GENE ANALYSIS PROMOTER METHYLATION ANALYSIS	Genetic Testing
81289	FXN GENE ANALYSIS KNOWN FAMILIAL VARIANTS	Genetic Testing
81290	MCOLN1 MUCOLIPIN1 GENE ANALYSIS COMMON VARIANTS	Genetic Testing
81291	MTHFR GENE ANALYSIS COMMON VARIANTS	Genetic Testing
81292	MLH1 GENE ANALYSIS FULL SEQUENCE ANALYSIS	Genetic Testing
81293	MLH1 GENE ANALYSIS KNOWN FAMILIAL VARIANTS	Genetic Testing

81294	MLH1 GENE ANALYSIS DUPLICATION/DELETION VARIANTS	Genetic Testing
81295	MSH2 GENE ANALYSIS FULL SEQUENCE ANALYSIS	Genetic Testing
81296	MSH2 GENE ANALYSIS KNOWN FAMILIAL VARIANTS	Genetic Testing
81297	MSH2 GENE ANALYSIS DUPLICATION/DELETION VARIANTS	Genetic Testing
81298	MSH6 GENE ANALYSIS FULL SEQUENCE ANALYSIS	Genetic Testing
81299	MSH6 GENE ANALYSIS KNOWN FAMILIAL VARIANTS	Genetic Testing
81300	MSH6 GENE ANALYSIS DUPLICATION/DELETION VARIA	Genetic Testing
81301	MICROSATELLITE INSTAB ANAL MISMATCH REPAIR DEF	Genetic Testing
81302	MECP2 GENE ANALYSIS FULL SEQUENCE	Genetic Testing
81303	MECP2 GENE ANALYSIS KNOWN FAMILIAL VARIANT	Genetic Testing
81304	MECP2 GENE ANALYSIS DUPLICATION/DELETION VARIANT	Genetic Testing
81305	MYD88 GENE ANALYSIS P.LEU265 (L265P) VARIANT	Genetic Testing
81306	NUDT15 GENE ANALYSIS COMMON VARIANTS	Genetic Testing
81307	PALB2 GENE FULL GENE SEQ	Genetic Testing
81308	PALB2 GENE KNOWN FAMIL VRNT	Genetic Testing
81309	PIK3CA GENE TRGT SEQ ALYS	Genetic Testing
81310	NPM1 NUCLEOPHOSMIN GENE ANAL EXON 12 VARIANTS	Genetic Testing
81311	NRAS GENE ANALYSIS VARIANTS IN EXON 2&3	Genetic Testing
81312	PABPN1 GENE ANALYSIS EVAL DETC ABNORMAL ALLELES	Genetic Testing
81313	PCA3/KLK3 PROSTATE SPECIFIC ANTIGEN RATIO	Genetic Testing
81314	PDGFRA GENE ANALYS TARGETED SEQUENCE ANALYS	Genetic Testing
81315	PML/RARALPHA COMMON BREAKPOINTS QUAL/QUANT	Genetic Testing
81316	PML/RARALPHA SINGLE BREAKPOINT QUAL/QUAN	Genetic Testing
81317	PMS2 GENE ANALYSIS FULL SEQUENCE	Genetic Testing
81318	PMS2 GENE ANALYSIS KNOWN FAMILIAL VARIANTS	Genetic Testing
81319	PMS2 GENE ANALYSIS DUPLICATION/DELETION VARIANTS	Genetic Testing
81320	PLCG2 GENE ANALYSIS COMMON VARIANTS	Genetic Testing
81321	PTEN GENE ANALYSIS FULL SEQUENCE ANALYSIS	Genetic Testing
81322	PTEN GENE ANALYSIS KNOWN FAMILIAL VARIANT	Genetic Testing
81323	PTEN GENE ANALYSIS DUPLICATION/DELETION VARIANT	Genetic Testing
81324	PMP22 GENE ANAL DUPLICATION/DELETION ANALYSIS	Genetic Testing
81325	PMP22 GENE ANALYSIS FULL SEQUENCE ANALYSIS	Genetic Testing
81326	PMP22 GENE ANALYSIS KNOWN FAMILIAL VARIANT	Genetic Testing
81327	SEPT9 GENE PROMOTER METHYLATION ANALYSIS	Genetic Testing
81328	SLCO1B1 GENE ANALYSIS COMMON VARIANTS	Genetic Testing
81329	SMN1 GENE ANALYSIS DOSAGE/DELET AYS W/SMN2 AYS	Genetic Testing
81330	SMPD1 GENE ANALYSIS COMMON VARIANTS	Genetic Testing
81331	SNRPN/UBE3A METHYLATION ANALYSIS	Genetic Testing
81332	SERPINA1 GENE ANALYSIS COMMON VARIANTS	Genetic Testing
81333	TGFBI GENE ANALYSIS COMMON VARIANTS	Genetic Testing
81334	RUNX1 GENE ANALYSIS TARGETED SEQUENCE ANALYSIS	Genetic Testing
81335	TPMT GENE ANALYSIS COMMON VARIANTS	Genetic Testing
81336	SMN1 GENE ANALYSIS FULL GENE SEQUENCE	Genetic Testing
81337	SMN1 GENE ANALYSIS KNOWN FAMILIAL SEQ VARIANTS	Genetic Testing
81338	MPL (MPL proto-oncogene, thrombopoietin receptor) (eg, myeloproliferative disorder) gene analysis; common variants (eg, W515A, W515K, W515L, W515R)	Genetic Testing

81339	MPL (MPL proto-oncogene, thrombopoietin receptor) (eg, myeloproliferative disorder) gene analysis; sequence analysis, exon 10	Genetic Testing
81340	TRB@ REARRANGEMENT ANAL AMPLIFICATION METHOD	Genetic Testing
81341	TRB@ REARRANGEMENT ANAL DIRECT PROBE METHODOLOGY	Genetic Testing
81342	TRG@ GENE REARRANGEMENT ANALYSIS	Genetic Testing
81343	PPP2R2B GENE ANALYSIS EVAL DETC ABNORMAL ALLELES	Genetic Testing
81344	TBP GENE ANALYSIS EVAL DETECT ABNORMAL ALLELES	Genetic Testing
81345	TERT GENE ANALYSIS TARGETED SEQUENCE ANALYSIS	Genetic Testing
81346	TYMS GENE ANALYSIS COMMON VARIANTS	Genetic Testing
81347	SF3B1 (splicing factor [3b] subunit B1) (eg, myelodysplastic syndrome/acute myeloid leukemia) gene analysis, common variants (eg, A672T, E622D, L833F, R625C, R625L)	Genetic Testing
81348	SRSF2 (serine and arginine-rich splicing factor 2) (eg, myelodysplastic syndrome, acute myeloid leukemia) gene analysis, common variants (eg, P95H, P95L)	Genetic Testing
81350	UGT1A1 GENE ANALYSIS COMMON VARIANTS	Genetic Testing
81351	TP53 (tumor protein 53) (eg, Li-Fraumeni syndrome) gene analysis; full gene sequence	Genetic Testing
81352	TP53 (tumor protein 53) (eg, Li-Fraumeni syndrome) gene analysis; targeted sequence analysis (eg, 4 oncology)	Genetic Testing
81353	TP53 (tumor protein 53) (eg, Li-Fraumeni syndrome) gene analysis; known familial variant	Genetic Testing
81355	VKORC1 GENE ANALYSIS COMMON VARIANT(S)	Genetic Testing
81357	U2AF1 (U2 small nuclear RNA auxiliary factor 1) (eg, myelodysplastic syndrome, acute myeloid leukemia) gene analysis, common variants (eg, S34F, S34Y, Q157R, Q157P)	Genetic Testing
81360	ZRSR2 (zinc finger CCCH-type, RNA binding motif and serine/arginine-rich 2) (eg, myelodysplastic syndrome, acute myeloid leukemia) gene analysis, common variant(s) (eg, E65fs, E122fs, R448fs)	Genetic Testing
81361	HBB COMMON VARIANTS	Genetic Testing
81362	HBB KNOWN FAMILIAL VARIANTS	Genetic Testing
81363	HBB DUPLICATION/DELETION VARIANTS	Genetic Testing
81364	HBB FULL GENE SEQUENCE	Genetic Testing
81381	HLA I TYPING HIGH RESOLUTION 1 ALLELE/ALLELE GRP	Genetic Testing
81400	MOPATH PROCEDURE LEVEL 1	Genetic Testing
81401	MOPATH PROCEDURE LEVEL 2	Genetic Testing
81402	MOPATH PROCEDURE LEVEL 3	Genetic Testing
81403	MOPATH PROCEDURE LEVEL 4	Genetic Testing
81404	MOPATH PROCEDURE LEVEL 5	Genetic Testing
81405	MOPATH PROCEDURE LEVEL 6	Genetic Testing
81406	MOPATH PROCEDURE LEVEL 7	Genetic Testing
81407	MOPATH PROCEDURE LEVEL 8	Genetic Testing
81408	MOPATH PROCEDURE LEVEL 9	Genetic Testing
81410	AORTIC DYSFUNCTION/DILATION GENOMIC SEQ ANALYSIS	Genetic Testing
81411	AORTIC DYSFUNCTION/DILATION DUP/DEL ANALYSIS	Genetic Testing

81412	ASHKENAZI JEWISH ASSOC DSRDRS GEN SEQ ANAL 9 GEN	Genetic Testing
81413	CAR ION CHNNLPATH GENOMIC SEQ ALYS INC 10 GNS	Genetic Testing
81414	CAR ION CHNNLPATH DUP/DEL GN ALYS PANEL 2 GENES	Genetic Testing
81415	EXOME SEQUENCE ANALYSIS	Genetic Testing
81416	EXOME SEQUENCE ANALYSIS EACH COMPARATOR EXOME	Genetic Testing
81417	EXOME RE-EVAL OF PREVIOUSLY OBTAINED EXOME SEQ	Genetic Testing
81419	Epilepsy genomic sequence analysis panel, must include analyses for ALDH7A1, CACNA1A, CDKL5, CHD2, GABRG2, GRIN2A, KCNQ2, MECP2, PCDH19, POLG, PRRT2, SCN1A, SCN1B, SCN2A, SCN8A, SLC2A1, SLC9A6, STXBP1, SYNGAP1, TCF4, TPP1, TSC1, TSC2, and ZEB2	Genetic Testing
81420	FETAL CHROMOSOMAL ANEUPLOIDY GENOMIC SEQ ANALYS	Genetic Testing
81422	FETAL CHROMOSOMAL MICRODELTA GENOMIC SEQ ANALYS	Genetic Testing
81425	GENOME SEQUENCE ANALYSIS	Genetic Testing
81426	GENOME SEQUENCE ANALYSIS EACH COMPARATOR GENOME	Genetic Testing
81427	GENOME RE-EVALUATION OF PREC OBTAINED GENOME SEQ	Genetic Testing
81430	HEARING LOSS GENOMIC SEQUENCE ANALYSIS 60 GENES	Genetic Testing
81431	HEARING LOSS DUP/DEL ANALYSIS	Genetic Testing
81432	HEREDITARY BRST CA-RELATED GEN SEQ ANALYS 10 GEN	Genetic Testing
81433	HEREDITARY BRST CA-RELATED DUP/DEL ANALYSIS	Genetic Testing
81434	HEREDITARY RETINAL DSRDRS GEN SEQ ANALYS 15 GEN	Genetic Testing
81435	HEREDITARY COLON CA DSRDRS GEN SEQ ANALYS 10 GEN	Genetic Testing
81436	HEREDITARY COLON CA DSRDRS DUP/DEL ANALYS 5 GEN	Genetic Testing
81437	HEREDTRY NURONDCRN TUM DSRDRS GEN SEQ ANAL 6 GEN	Genetic Testing
81438	HEREDTRY NURONDCRN TUM DSRDRS DUP/DEL ANALYSIS	Genetic Testing
81439	HEREDITARY CARDIOMYOPATHY GEN SEQ ANALYS 5 GEN	Genetic Testing
81440	NUCLEAR MITOCHONDRIAL 100 GENE GENOMIC SEQ	Genetic Testing
81442	NOONAN SPECTRUM DISORDERS GEN SEQ ANALYS 12 GEN	Genetic Testing
81443	GENETIC TESTING FOR SEVERE INHERITED CONDITIONS	Genetic Testing
81445	GEN SEQ ANALYS SOLID ORGAN NEOPLASM 5-50 GENE	Genetic Testing
81448	HEREDITARY PERIPHERAL NEUROPATHY GEN SEQ PNL	Genetic Testing
81450	GEN SEQ ANALYS HEMATOLYMPHOID NEO 5-50 GENE	Genetic Testing
81455	GEN SEQ ANALYS SOL ORG/HEMTOLMPHOID NEO 51/> GEN	Genetic Testing
81460	WHOLE MITOCHONDRIAL GENOME	Genetic Testing
81465	WHOLE MITOCHONDRIAL GENOME ANALYSIS PANEL	Genetic Testing
81470	X-LINKED INTELLECTUAL DBLT GENOMIC SEQ ANALYS	Genetic Testing
81471	X-LINKED INTELLECTUAL DBLT DUP/DEL GENE ANALYS	Genetic Testing
81479	UNLISTED MOLECULAR PATHOLOGY PROCEDURE	Genetic Testing
81493	COR ART DISEASE MRNA GENE EXPRESSION 23 GENES	Genetic Testing
81504	ONCOLOGY TISSUE OF ORIGIN SIMILAR SCOR ALGORITHM	Genetic Testing
81507	FETAL ANEUPLOIDY 21 18 13 SEQ ANALY TRISOM RISK	Genetic Testing
81518	ONCOLOGY BREAST MRNA GENE EXPRESSION 11 GENES	Genetic Testing
81519	ONCOLOGY BREAST MRNA GENE EXPRESSION 21 GENES	Genetic Testing
81520	ONC BREAST MRNA GENE XPRSN PRFL HYBRD 58 GENES	Genetic Testing
81521	ONC BREAST MRNA MICRORA GENE XPRSN PRFL 70 GENES	Genetic Testing
81522	ONCOLOGY BREAST MRNA GENE XPRSN PRFL 12 GENES	Genetic Testing
81525	ONCOLOGY COLON MRNA GENE EXPRESSION 12 GENES	Genetic Testing

81528	ONCOLOGY (COLORECTAL) SCREENING, QUANTITATIVE REAL-TIME TARGET AND SIGNAL AMPLIFICATION OF 10 DNA MARKERS (KRAS MUTATIONS, PROMOTER METHYLATION OF NDRG4 AND BMP3) AND FECAL HEMOGLOBIN, UTILIZING STOOL, ALGORITHM REPORTED AS A POSITIVE OR NEGATIVE RESULT	Genetic Testing
81529	ONC CUTAN MLNMA MRNA GENE XPRS PRFL 31 GENES ALG	Genetic Testing
81540	ONC CUTAN MLNMA MRNA GENE XPRS PRFL 31 GENES ALG	Genetic Testing
81541	ONC PRST8 MRNA GENE XPRSN PRFL RT-PCR 46 GENES	Genetic Testing
81542	ONC PRST8 MRNA MICRORA GENE XPRSN PRFL 22 GENES	Genetic Testing
81546	ONC THYR MRNA 10,196 GENES FINE NDL ASPIRATE ALG	Genetic Testing
81551	ONC PRST8 PRMTR METHYLATION PRFL R-T PCR 3 GENES	Genetic Testing
81552	ONC UVEAL MLNMA MRNA GENE XPRSN PRFL 15 GENES	Genetic Testing
81554	PULM DS IPF MRNA 190 GENE TRANSBRONCHIAL BX ALG	Genetic Testing
81595	CARDIOLOGY HRT TRNSPL MRNA GENE EXPRESS 20 GENES	Genetic Testing
0001U	RBC DNA HEA 35 AG 11 BLD GRP WHL BLD CMN ALLEL	Genetic Testing
0004M	SCOLIOSIS 53 SNPS SALIVA PROGNOSTIC RISK SCORE	Genetic Testing
0005U	ONCO PRST8 GENE XPRS PRFL 3 GENE UR ALG RSK SCOR	Genetic Testing
0006M	Oncology hep mRNA 161 genes risk classifier	Genetic Testing
0007M	Oncology gastro 51 genes nomogram disease index	Genetic Testing
0011M	ONC PRST8 CA MRNA 12 GENES BLD PLSM & UR ALG	Genetic Testing
0012M	ONC MRNA 5 GENES UR ALG RISK UROTHELIAL CANCER	Genetic Testing
0012U	GERMLN DO GENE REARGMT DETCJ DNA WHOLE BLOOD	Genetic Testing
0013M	ONC MRNA 5 GENES UR ALG RISK RECR UROTHELIAL CA	Genetic Testing
0013U	ONC SLD ORGN NEO GENE REARGMT DNA FRSH FRZN TISS	Genetic Testing
0014U	HEM HMTLMF NEO GENE REARGMT DNA WHL BLD/MARROW	Genetic Testing
0016M	ONC BLADDER MRNA MICROARRAY GENE XPRSN PRFLG 209	Genetic Testing
0016U	ONC HMTLMF NEO RNA BCR/ABL1 BLD/BNE MARROW	Genetic Testing
0017U	ONC HMTLMF NEO JAK2 MUTATION DNA BLD/BNE MARROW	Genetic Testing
0018U	ONC THYR 10 MICRORNA SEQ +/- RSLT MOD HI RSK MAL	Genetic Testing
0019U	ONC RNA WHL TRANSCRIPTOME SEQ TISS PREDCT ALG	Genetic Testing
0022U	TRGT GEN SEQ ALYS NONSM LNG NEO DNA	Genetic Testing
0023U	ONC AML DNA GNTYP INT TANDEM DUP DETCJ/NONDETCJ	Genetic Testing
0026U	ONC THYR DNA	Genetic Testing
0027U	JAK2 GENE ANALYSIS TRGT SEQ ALYS EXONS 12-15	Genetic Testing
0029U	RX METAB ADVRS RX RXN	Genetic Testing
0030U	RX METAB WARFARIN RX RESPONSE TRGT SEQ ALYS	Genetic Testing
0031U	CYP1A2 GENE ANALYSIS COMMON VARIANTS	Genetic Testing
0032U	COMT GENE ANALYSIS C.472G	Genetic Testing
0033U	HTR2A HTR2C GENE ANALYSIS COMMON VARIANTS	Genetic Testing
0034U	TPMT NUDT15 GENE ANALYSIS COMMON VARIANTS	Genetic Testing
0036U	EXOME TUMOR TISSUE	Genetic Testing
0037U	TRGT GEN SEQ ALYS SLD ORGN NEO DNA 324 GENES	Genetic Testing
0040U	BCR/ABL1 GENE TLCJ ALYS MAJOR BP QUANTITATIVE	Genetic Testing
0045U	ONC BRST DUX CARC IS MRNA 12 GENES ALG RSK SCOR	Genetic Testing
0046U	FLT3 GENE INT TANDEM DUPL VARIANTS QUANTITATIVE	Genetic Testing
0047U	ONC PRST8 MRNA GEN XPRS PRFL 17 GEN ALG RSK SCOR	Genetic Testing
0048U	ONC SLD ORG NEO DNA 468 CANCER ASSOCIATED GENES	Genetic Testing

0049U	NPM1 GENE ANALYSIS QUANTITATIVE	Genetic Testing
0050U	TRGT GEN SEQ ALYS AML 194 GENE INTERROG SEQ VRNT	Genetic Testing
0055U	CARD HRT TRNSPL 96 TARGET DNA SEQUENCES PLASMA	Genetic Testing
0056U	HEM AML DNA GENE REARRANGEMENT BLOOD/BONE MARROW	Genetic Testing
0060U	TWN ZYG GEN TRGT SEQ ALYS CHRMS2 FTL DNA MAT BLD	Genetic Testing
0069U	ONC CLRCT MICRORNA XPRS PRFL MIR-31-3P ALG	Genetic Testing
0070U	CYP2D6 GENE ANALYSIS COMMON	Genetic Testing
0071U	CYP2D6 GENE ANALYSIS FULL GENE SEQUENCE	Genetic Testing
0072U	CYP2D6 GENE TRGT SEQ ALYS CYP2D6-2D7 HYBRID GENE	Genetic Testing
0073U	CYP2D6 GENE TRGT SEQ ALYS CYP2D7-2D6 HYBRID GENE	Genetic Testing
0074U	CYP2D6 TRGT SEQ ALYS NONDUP GENE DUPL/MLT TRANS	Genetic Testing
0075U	CYP2D6 GENE TRGT SEQ ALYS 5' GENE DUPL/MLT	Genetic Testing
0076U	CYP2D6 GENE TRGT SEQ ALYS 3' GENE DUPL/MLT	Genetic Testing
0078U	PAIN MGT OPIOID USE DO GNOTYP PNL 16 CMN VRNTS	Genetic Testing
0079U	CMPRTV DNA ALYS MLT SNPS UR	Genetic Testing
0087U	CARD HRT TRNSPL MRNA GEN XPRS PRFL 1283 GENE ALG	Genetic Testing
0088U	TRNSPLJ MED KDN ALGRFT REJ 1494 GENES ALG	Genetic Testing
0089U	ONC MLNMA GEN XPRS PRFL RTQPCR PRAME	Genetic Testing
0090U	ONC CUTAN MLNMA MRNA GEN XPRS PRFL 23 GENES ALG	Genetic Testing
0094U	GENOME RAPID SEQUENCE ANALYSIS	Genetic Testing
0101U	HERED COLON CA DO GEN SEQ ALYS PANEL 15 GENES	Genetic Testing
0102U	HERED BRST CA RLTD DO GEN SEQ ALYS PNL 17 GENES	Genetic Testing
0103U	HERED OVARIAN CANCER GEN SEQ ALYS PANEL 24 GENES	Genetic Testing
0111U	ONCOLOGY COLON CANCER TRGT KRAS	Genetic Testing
0113U	ONCOLOGY PRST8 MEAS PCA3	Genetic Testing
0114U	GI BARRETTS ESOPHAGUS VIM	Genetic Testing
0118U	TRANSPLANTATION MED QUAN DON-DRV CLL-FR DNA PLSM	Genetic Testing
0120U	ONC B CLL LYMPHM MRNA GENE XPRSN PRFL 58 GEN ALG	Genetic Testing
0129U	HEREDITARY BRST CA RLTD DO GEN SEQ	Genetic Testing
0130U	HEREDITARY COLON CA DO TRGT MRNA SEQ ALYS PANEL	Genetic Testing
0131U	HERED BRST CA RLTD DO TRGT MRNA SEQ ALYS 13 GENE	Genetic Testing
0132U	HERED OVA CA RLTD DO TRGT MRNA SEQ ALYS 17 GENE	Genetic Testing
0133U	HERED PRST8 CA RLTD DO TRGT MRNA SEQ ALYS 11 GEN	Genetic Testing
0134U	HEREDITARY PAN CA TRGT MRNA SEQ ALYS 18 GENE	Genetic Testing
0135U	HEREDITARY GYN CA TRGT MRNA SEQ ALYS 12 GENE	Genetic Testing
0136U	ATM MRNA SEQUENCE ANALYSIS	Genetic Testing
0137U	PALB2 MRNA SEQUENCE ANALYSIS	Genetic Testing
0138U	BRCA1 BRCA2 MRNA SEQUENCE ANALYSIS	Genetic Testing
0153U	ONC BREAST MRNA GENE EXPRESSION PRFL 101 GENES	Genetic Testing
0154U	ONC UROTHELIAL CANCER RNA RT-PCR FGFR3 GENE ALYS	Genetic Testing
0155U	ONC BRST CA DNA PIK3CA GENE ALYS BRST TUM TISS	Genetic Testing
0156U	COPY NUMBER SEQUENCE ANALYSIS	Genetic Testing
0157U	APC GENE MRNA SEQUENCE ANALYSIS	Genetic Testing
0158U	MLH1 GENE MRNA SEQUENCE ANALYSIS	Genetic Testing
0159U	MSH2 GENE MRNA SEQUENCE ANALYSIS	Genetic Testing
0160U	MSH6 GENE MRNA SEQUENCE ANALYSIS	Genetic Testing
0161U	PMS2 GENE MRNA SEQUENCE ANALYSIS	Genetic Testing

0162U	HERED COLON CA TARGETED MRNA SEQUENCE ALYS PANEL	Genetic Testing
0169U	NUDT15	Genetic Testing
0171U	TARGETED GENOMIC SEQUENCE ALYS PNL DNA 23 GENES	Genetic Testing
0172U	ONC SLD TUM SOMATIC MUT ALYS BRCA1 BRCA2 ALG	Genetic Testing
0173U	PSYCHIATRY GEN ALYS PNL W/VARIANT ALYS 14 GENES	Genetic Testing
0175U	PSYCHIATRY GEN ALYS PNL W/VARIANT ALYS 15 GENES	Genetic Testing
0177U	ONC BRST CA DNA PIK3CA GEN ALYS 11 GEN VRNT PLSM	Genetic Testing
0179U	ONC NONSM CLL LNG CA CELL FREE DNA ALYS 23 GEN	Genetic Testing
0203U	AUTOIMMUN IBD MRNA GEN XPRSN PRFL 17 GEN WHL BLD	Genetic Testing
0204U	ONC THYR MRNA GENE XPRSN ALYS 593 GENES FNA	Genetic Testing
0205U	OPH AGE-RELATED MAC DEGENERATION ALYS 3 GEN VRNT	Genetic Testing
0208U	ONC MTC MRNA GENE EXPRESSION ALYS 108 GENE ALG	Genetic Testing
0209U	CYTOG CONST ALYS INTERROG GEN REG F/COPY NUMBER	Genetic Testing
0211U	ONC PAN-TUMOR DNA	Genetic Testing
0212U	RARE DS WHL GEN	Genetic Testing
0213U	RARE DS WHL GEN	Genetic Testing
0214U	RARE DS WHL XOM	Genetic Testing
0215U	RARE DS WHL XOM	Genetic Testing
0216U	NEURO INH ATAXIA GENOMIC DNA SEQ ALYS 12 BLD/SLV	Genetic Testing
0217U	NEURO INH ATAXIA GENOMIC DNA SEQ ALYS 51 BLD/SLV	Genetic Testing
0218U	NEURO MUSCULAR DYSTROPHY DMD SEQ ALYS BLD/SALIVA	Genetic Testing
0228U	ONC PRST8 MULTIANAL MOLEC PRFL PHOTOMETRIC DETCJ	Genetic Testing
0229U	BCAT1 PROMOTER METHYLATION ANALYSIS	Genetic Testing
0230U	AR FUL SEQ ALYS CHNG DELET DUPL XPNSJ INSJ VRNTS	Genetic Testing
0231U	CACNA1A FUL GEN ALY CHNG DELT DUP XPNSJ INSJ VRT	Genetic Testing
0232U	CSTB FUL GEN ALY CHNG DELET DUPL XPNSJ INSJ VRNT	Genetic Testing
0233U	FXN GENE ALYS CHNG DELET DUPL XPNSJ INSJ VRNTS	Genetic Testing
0234U	MECP2 FUL GEN ALYS CHANGES DELET DUPL INSJ VRNTS	Genetic Testing
0235U	PTEN FULL GEN ALYS CHANGES DELET DUPL INSJ VRNTS	Genetic Testing
0236U	SMN1	Genetic Testing
0237U	CARDIAC ION CHANNELOPATHIES GENOMIC SEQ ALYS PNL	Genetic Testing
0238U	ONC LYNCH SYNDROME GENOMIC DNA SEQUENCE ANALYSIS	Genetic Testing
0239U	TRGT GEN SEQ ALYS SLD ORGN NEO CLL-FR DNA 311+	Genetic Testing
0242U	TRGT GEN SEQ ALYS PNL SOLID ORGN NEO DNA 55-74	Genetic Testing
0244U	ONC SOLID ORGN DNA COMPRE GENOMIC PRFLG 257 GENE	Genetic Testing
0245U	ONC THYR MUT ALYS 10 GEN 37 RNA FSN XPRSN 4 MRNA	Genetic Testing
G9143	Warfarin respon genetic test	Genetic Testing
G9840	Gene testing performed	Genetic Testing
G9841	Gene testing not performed	Genetic Testing
S3800	Genetic testing als	Genetic Testing
S3840	Dna analysis ret-oncogene	Genetic Testing
S3841	Gene test retinoblastoma	Genetic Testing
S3842	Gene test hippel-lindau	Genetic Testing
S3844	Dna analysis deafness	Genetic Testing
S3845	Gene test alpha-thalassemia	Genetic Testing
S3846	Gene test beta-thalassemia	Genetic Testing
S3849	Gene test niemann-pick	Genetic Testing

S3850	Gene test sickle cell	Genetic Testing
S3852	Dna analysis apoe alzheimer	Genetic Testing
S3853	Gene test myo musclr dyst	Genetic Testing
S3854	Gene profile panel breast	Genetic Testing
S3861	Genetic test brugada	Genetic Testing
S3865	Comp genet test hyp cardiomy	Genetic Testing
S3866	Spec gene test hyp cardiomy	Genetic Testing
S3870	Cgh test developmental delay	Genetic Testing