



Outpatient Billing CPT Codes

Updated: September 2020

Client Billed - Molecular Tests

Category	No.	Test Name	NeoGenomics Bills Client	NeoGenomics Bills Medicare
Other Panels & Profiles	1	HPV DNA Tissue Testing	87624	No

Medicare Billed - Molecular Tests

Category	No.	Test Name	NeoGenomics Bills Client	NeoGenomics Bills Medicare
NeoARRAY®	1	NeoARRAY® SNP/Cytogenetic Profile	No	81229
NeoLAB®/ Liquid Biopsies	2	InVisionFirst®-Lung Liquid Biopsy	No	81479
	3	NeoLAB® AML Profile - Liquid Biopsy	No	81450
	4	NeoLAB® BTK Inhibitor Acquired Resistance Panel - Liquid Biopsy	No	81479
	5	NeoLAB® FLT3 Mutation Analysis - Liquid Biopsy	No	81479
	6	NeoLAB® IDH1 Mutation Analysis - Liquid Biopsy	No	81120
	7	NeoLAB® IDH2 Mutation Analysis - Liquid Biopsy	No	81121
	8	NeoLAB® inv(16), CBFβ-MYH11 Translocation - Liquid Biopsy	No	81401
	9	NeoLAB® KIT (c-KIT) Mutation Analysis - Liquid Biopsy	No	81272
	10	NeoLAB® KRAS Mutation Analysis - Liquid Biopsy	No	81479
	11	NeoLAB® MDS/CMML Profile - Liquid Biopsy	No	81450
	12	NeoLAB® Myeloid Disorders Profile - Liquid Biopsy	No	81450
	13	NeoLAB® NPM1 Mutation Analysis - Liquid Biopsy	No	81310
	14	NeoLAB® NRAS Mutation Analysis - Liquid Biopsy	No	81311
	15	NeoLAB® PML-RARA Translocation, t(15;17) - Liquid Biopsy	No	81315
	16	NeoLAB® RUNX1-RUNX1T1 (AML1-ETO) Translocation, t(8;21) - Liquid Biopsy	No	81401
	17	NeoLAB® Solid Tumor Liquid Biopsy	No	81445
	NeoTYPE® Cancer Profiles	18	NeoTYPE® AITL/Peripheral T-Cell Lymphoma Profile	No
19		NeoTYPE® AML Prognostic Profile	No	81450
20		NeoTYPE® Brain Tumor Profile	No	81479

Many NeoType Profiles include FISH and/or IHC whose codes are not listed and may be billed to clients directly. The CPT codes provided here are based on AMA guidelines and are for informational purposes only. Correct CPT coding is the sole responsibility of the billing party. Please direct any questions regarding coding to the payor being billed.

Medicare Billed - Molecular Tests (Continued)

Category	No.	Test Name	NeoGenomics Bills Client	NeoGenomics Bills Medicare
NeoTYPE® Cancer Profiles	21	NeoTYPE® Breast Tumor Profile	No	81479
	22	NeoTYPE® Cervical Tumor Profile	No	81479
	23	NeoTYPE® CLL Prognostic Profile	No	81479
	24	NeoTYPE® Colorectal Tumor Profile	No	81479
	25	NeoTYPE® Discovery Profile for Solid Tumors	No	81479
	26	NeoTYPE® Endometrial Tumor Profile	No	81479
	27	NeoTYPE® Esophageal Tumor Profile	No	81479
	28	NeoTYPE® Follicular Lymphoma	No	81450
	29	NeoTYPE® Gastric Tumor Profile	No	81479
	30	NeoTYPE® GI Predictive Profile	No	81479
	31	NeoTYPE® GIST and Soft Tissue Profile	No	81479
	32	NeoTYPE® Head & Neck Tumor Profile	No	81479
	33	NeoTYPE® HRD+ Profile	No	81445
	34	NeoTYPE® JMML Profile	No	81450
	35	NeoTYPE® Liposarcoma Fusion Profile	No	81479
	36	NeoTYPE® Liver/Biliary Tumor Profile	No	81479
	37	NeoTYPE® Lung Tumor Profile	No	81479
	38	NeoTYPE® Lymphoma Profile	No	81450
	39	NeoTYPE® MDS/CMML Profile	No	81450
	40	NeoTYPE® Melanoma Profile	No	81479
	41	NeoTYPE® Myeloid Disorders Profile	No	81450
	42	NeoTYPE® Other Solid Tumor Profile	No	81479
	43	NeoTYPE® Ovarian Tumor Profile	No	81479
	44	NeoTYPE® Pancreas Tumor Profile	No	81479
45	NeoTYPE® Precision Profile for Solid Tumors	No	81479	
46	NeoTYPE® Thyroid Profile	No	81479	
Other Panels & Profiles	47	ABL1 Kinase Domain Mutation Analysis	No	81170
	48	ALK Mutation Analysis	No	81479
	49	ALL Fusion Profile	No	81450
	50	Androgen Receptor Mutation Analysis	No	81204
	51	ASXL1 Mutation Analysis	No	81175
	52	ATRX Mutation Analysis	No	81479

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Medicare Billed - Molecular Tests (Continued)

Category	No.	Test Name	NeoGenomics Bills Client	NeoGenomics Bills Medicare
Other Panels & Profiles	53	B-Cell Gene Rearrangement	No	81479
	54	BCL1 Translocation, t(11;14)	No	81401
	55	BCL2 Translocation, t(14;18)	No	81402
	56	BCR-ABL1 Non-Standard p230	No	81208
	57	BCR-ABL1 Standard p210, p190	No	81479
	58	BRAF Mutation Analysis	No	81210
	59	BRCA1/2 Mutation Analysis for Tumors	No	81163
	60	BTK Inhibitor Acquired Resistance Panel	No	81479
	61	BTK Inhibitor Primary Susceptibility Panel	No	81479
	62	BTK Mutation Analysis	No	81233
	63	CALR Mutation Analysis	No	81219
	64	CEBPA Mutation Analysis	No	81218
	65	CSF3R Mutation Analysis	No	81479
	66	CTNNB1 Mutation Analysis	No	81479
	67	CXCR4 Mutation Analysis	No	81479
	68	DNA Fingerprinting Analysis	No	81265
	69	DNMT3A Mutation Analysis	No	81403
	70	EGFR Mutation Analysis	No	81235
	71	EGFRvIII Analysis	No	81479
	72	ERBB2 Mutation Analysis	No	81479
	73	ETV6-RUNX1 (TEL-AML1) Translocation, t(12;21)	No	81401
	74	FGFR CDx Molecular Analysis	No	0154U
	75	FLT3 (incl D385) Mutation Analysis (Bi-Directional Sequencing & Fragment Length Analysis)	No	81479
	76	HRAS Mutation Analysis	No	81403
	77	IDH1 & IDH2 Mutation Analysis	No	81479
	78	IgH Clonality by NGS	No	81263
	79	IgVH Hypermutation Analysis	No	81263
	80	inv(16), CBFβ-MYH11 Translocation	No	81401
	81	JAK2 Exon 12-14 Mutation Analysis	No	81403
	82	JAK2 V617F Mutation Analysis - Qualitative	No	81270
	83	JAK2 V617F Mutation Analysis - Quantitative	No	81270

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Medicare Billed - Molecular Tests (Continued)

Category	No.	Test Name	NeoGenomics Bills Client	NeoGenomics Bills Medicare
Other Panels & Profiles	84	KIT (c-KIT) Mutation Analysis	No	81272
	85	KRAS Mutation Analysis	No	81479
	86	Legacy AML Molecular Profile	No	81450
	87	Legacy BCR-ABL Quantitative Analysis	No	81479
	88	Legacy CLL Targeted Profile	No	81450
	89	Legacy Lymphoid Molecular Profile	No	81450
	90	Legacy Myeloid Molecular Profile	No	81450
	91	Lung NGS Fusion Profile	No	81445
	92	MAP2K1 Mutaiton Analysis	No	81406
	93	MET Exon 14 Deletion Analysis	No	81479
	94	MGMT Promoter Methylation Analysis	No	81287
	95	Microsatellite Instability Analysis (MSI)	No	81301
	96	MLH1 Promoter Methylation Analysis	No	81288
	97	MLL-PTD Mutation Analysis	No	81479
	98	MPL Mutation Analysis	No	81402
	99	MPN Extended Reflex Panel	No	81479
	100	MYD88 Mutation Analysis	No	81305
	101	New York CNS Molecular Profile	No	81445
	102	New York Lung Targeted Profile	No	81445
	103	New York Melanoma Targeted Profile	No	81445
	104	New York RAS/RAF Panel	No	81479
	105	NexCourse© Complete	No	81479
	106	NGS ALK, RET, ROS1 Fusion Profile	No	81479
	107	NGS Comprehensive Sarcoma Fusion Profile	No	81479
	108	NGS Ewing Sarcoma Fusion Profile	No	81479
	109	NGS Non-Ewing Sarcoma Fusion Profile	No	81479
	110	NGS Pediatric Sarcoma Fusion Profile	No	81479
	111	NGS Rhabdomyosarcoma Fusion Profile	No	81479
	112	NTRK NGS Fusion Profile	No	81479
	113	NTRK & RET NGS Fusion Profile	No	81479
114	NOTCH1 Mutation Analysis	No	81407	

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Other Panels & Profiles	115	NPM1 MRD Mutation Analysis	No	81310
	116	NPM1 Mutation Analysis	No	81310
	117	NRAS Mutation Analysis	No	81479
	118	Oncomine™ Dx Target Test	No	0022U
	119	PDGFRa Mutation Analysis	No	81314
	120	PIK3CA LDT Mutation Analysis by Sequencing	No	81309
	121	PLC-Gamma-2 Mutation Analysis	No	81320
	122	PML-RARA Translocation, t(15;17)	No	81315
	123	Prosigna® Assay	No	81520
	124	RAS/RAF Panel	No	81479
	125	RUNX1-RUNX1T1 (AML1-ETO) Translocation, t(8;21)	No	81401
	126	SF3B1 Mutation Analysis	No	81479
	127	SRSF2 Mutation Analysis	No	81479
	128	STAT3 Mutation Analysis	No	81405
	129	T-Cell Receptor Beta Gene Rearrangement	No	81340
	130	T-Cell Receptor Gamma Gene Rearrangement	No	81342
	131	TERT Promoter Mutation Analysis	No	81345
	132	TET2 Mutation Analysis	No	81479
	133	ThxID® BRAF Mutation Analysis by PCR for Melanoma	No	81210
	134	TP53 Mutation Analysis	No	81405
135	UGT1A1 Genotyping	No	81350	

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