



# CPT® Proprietary Laboratory Analyses (PLA) Codes: Short Descriptors

It is important to note that further CPT Editorial Panel (Panel) or Executive Committee actions may affect these codes and/or descriptors. For this reason, code numbers and/or descriptor language in the CPT code set may differ at the time of publication. In addition, further Panel actions may result in gaps in code number sequencing.

## Most recent changes to the CPT® Proprietary Laboratory Analyses (PLA) Short Descriptor document

- Revision of code 0090U, deletion of code 0208U, and the addition of 21 PLA codes (0285U-0305U) accepted by the CPT Editorial Panel.
- Update the short descriptor for code 0229U.
- Deleted codes in this document appear with a ~~strikethrough~~.

Proprietary Name and Clinical Laboratory and/or Manufacturer	Code	Short Code Descriptor	Released to AMA Website	Effective Date	Publication
UCompliDx, Elite Medical Laboratory Solutions, LLC, Elite Medical Laboratory Solutions, LLC (LDT)	▲0051U	RX MNTR LC-MS/MS UR/BLD 31- <del>PNL</del>	Revision Released to AMA Website July 1, 2021	Revision Effective October 1, 2021	Revision Publication CPT® 2022
myPath® Melanoma, Myriad Genetic Laboratories-Castle Biosciences, Inc	▲0090U	ONC CUTAN MLNMA MRNA 23 GENE	Revision Released to AMA Website October 1, 2021	Revision Effective January 1, 2022	Revision Publication CPT® 2023
BioFire® FilmArray® Respiratory Panel (RP) EZ, BioFire® Diagnostics	0098U	RESPIR PATHOGEN 14 TARGETS	Deletion Released to AMA Website December 30, 2020	Deletion Effective April 1, 2021	Deletion Publication CPT® 2022



BioFire® FilmArray® Respiratory Panel (RP), BioFire® Diagnostics	0099U	RESPIR PATHOGEN 20 TARGETS	Deletion Released to AMA Website December 30, 2020	Deletion Effective April 1, 2021	Deletion Publication CPT® 2022
BioFire® FilmArray® Respiratory Panel 2 (RP2), BioFire® Diagnostics	0100U	RESPIR PATHOGEN 24 TARGETS	Deletion Released to AMA Website December 30, 2020	Deletion Effective April 1, 2021	Deletion Publication CPT® 2022
NPDX ASD Energy Metabolism, Stemina Biomarker Discovery, Inc <del>Stemina Biomarker Discovery, Inc</del>	0139U	NEURO AUSTM MEAS 6-C METABLT	Deletion Released to AMA Website July 1, 2021	Deletion Effective October 1, 2021	Deletion Publication CPT® 2022
Karius® Test, Karius Inc, Karius Inc	●▲0152U	NFCT DSBCT FNG PRST DNA >1000 UNTRGT NGRJ SEQ	Revision Posted to AMA Website October 1, 2020	Revision Effective January 1, 2021	Revision Publication CPT® 2022
Vanadis® NIPT, PerkinElmer, Inc, PerkinElmer Genomics	0168U	FTL ANEUPLOIDY DNA SEQ ALYS	Deletion Released to AMA Website July 1, 2021	Deletion Effective October 1, 2021	Deletion Publication CPT® 2022
VeriMAP™ Peanut <u>Sensitivity Reactivity Threshold</u> - Bead Based Epitope Assay, AllerGenis™ Clinical Laboratory, AllerGenis™ LLC	0178U	PEANUT ALLG ASMT EPI CLIN RX	Revision of Test Name Posted to AMA Website April 1, 2021	Revision of Test Name Effective July 1, 2021	Revision of Test Name Publication CPT® 2022
BioFire® Respiratory Panel 2.1 (RP2.1), BioFire® Diagnostics, BioFire® Diagnostics, LLC	⌘●0202U	NFCT DS 22 TRGT SARS-COV-2			Duplicate PLA Symbol Added to Publication CPT® 2022



Afirma-Medullary Thyroid Carcinoma (MTC) Classifier	0208U	ONC MTC MRNA XPRSN ALYS 108	Deletion Released to AMA Website October 1, 2021	Deletion Effective January 1, 2022	Deletion Publication CPT® 2023
QIAstat-Dx Respiratory SARS CoV-2 Panel, QIAGEN Sciences, QIAGEN GmbH	✕●0223U	NFCT DS 22 TRGT SARS-COV-2	June 25, 2020	June 25, 2020	CPT® 2022
COVID-19 Antibody Test, Mt Sinai, Mount Sinai Laboratory	●0224U	ANTIBODY SARS-COV-2 TITER(S)	June 25, 2020	June 25, 2020	CPT® 2022
ePlex® Respiratory Pathogen Panel 2, GenMark Dx, GenMark Diagnostics, Inc	●0225U	NFCT DS DNA&RNA 21 SARSCOV2	August 10, 2020	August 10, 2020	CPT® 2022
Tru-Immune™, Ethos Laboratories, GenScript® USA Inc	●0226U	SVNT SARSCOV2 ELISA PLSM SRM	August 10, 2020	August 10, 2020	CPT® 2022
Comprehensive Screen, Aspent Health	●0227U	RX ASY PRSMV 30+RX/METABLT	October 1, 2020	January 1, 2021	CPT® 2022
PanGIA Prostate, Genetics Institute of America, Entopsis, LLC	●0228U	ONC PRST8 MA MOLEC PRFL ALG	October 1, 2020	January 1, 2021	CPT® 2022
Colvera®, ColveraClinical Genomics Pathology Inc	●0229U	BCAT1/IKZF1 PROMOTER MTHYL TN ALYS	October 1, 2020	January 1, 2021	CPT® 2022
Genomic Unity® AR Analysis, Variantyx Inc, Variantyx Inc	●0230U	AR FULL SEQUENCE ANALYSIS	October 1, 2020	January 1, 2021	CPT® 2022



Genomic Unity® CACNA1A Analysis, Variantyx Inc, Variantyx Inc	●0231U	CACNA1A FULL GENE ANALYSIS	October 1, 2020	January 1, 2021	CPT® 2022
Genomic Unity® CSTB Analysis, Variantyx Inc, Variantyx Inc	●0232U	CSTB FULL GENE ANALYSIS	October 1, 2020	January 1, 2021	CPT® 2022
Genomic Unity® FXN Analysis, Variantyx Inc, Variantyx Inc	●0233U	FXN GENE ANALYSIS	October 1, 2020	January 1, 2021	CPT® 2022
Genomic Unity® MECP2 Analysis, Variantyx Inc, Variantyx Inc	●0234U	MECP2 FULL GENE ANALYSIS	October 1, 2020	January 1, 2021	CPT® 2022
Genomic Unity® PTEN Analysis, Variantyx Inc, Variantyx Inc	●0235U	PTEN FULL GENE ANALYSIS	October 1, 2020	January 1, 2021	CPT® 2022
Genomic Unity® SMN1/2 Analysis, Variantyx Inc, Variantyx Inc	●0236U	SMN1&SMN2 FULL GENE ANALYSIS	October 1, 2020	January 1, 2021	CPT® 2022
Genomic Unity® Cardiac Ion Channelopathies Analysis, Variantyx Inc, Variantyx Inc	●0237U	CAR ION CHNLPTHY GEN SEQ PNL	October 1, 2020	January 1, 2021	CPT® 2022
Genomic Unity® Lynch Syndrome Analysis, Variantyx Inc, Variantyx Inc	●0238U	ONC LNCH SYN GEN DNA SEQ ALY	October 1, 2020	January 1, 2021	CPT® 2022
FoundationOne® Liquid CDx, <del>FOUNDATION MEDICINE, INC,</del> <del>FOUNDATION MEDICINE, INC</del> Foundation Medicine, Inc, Foundation Medicine, Inc	●0239U	TRGT GEN SEQ ALYS PNL 311+	October 1, 2020	January 1, 2021	CPT® 2022



Xpert® Xpress SARS-CoV-2/Flu/RSV (SARS-CoV-2 & Flu targets only), Cepheid	●0240U	NFCT DS VIR RESP RNA 3 TRGT	October 6, 2020	October 6, 2020	CPT® 2022
Xpert® Xpress SARS-CoV-2/Flu/RSV (all targets), Cepheid	●0241U	NFCT DS VIR RESP RNA 4 TRGT	October 6, 2020	October 6, 2020	CPT® 2022
Guardant360® CDx, Guardant Health Inc, Guardant Health Inc	●0242U	TRGT GEN SEQ ALYS PNL 55-74	December 30, 2020	April 1, 2021	CPT® 2022
PIGF Preeclampsia Screen, PerkinElmer Genetics, PerkinElmer Genetics, Inc	●0243U	OB PE BIOCHEM ASSAY PGF ALG	December 30, 2020	April 1, 2021	CPT® 2022
Oncotype MAP™ Pan-Cancer Tissue Test, Paradigm Diagnostics, Inc, Paradigm Diagnostics, Inc	●0244U	ONC SOLID ORGN DNA 257 GENES	December 30, 2020	April 1, 2021	CPT® 2022
ThyGeNEXT® Thyroid Oncogene Panel, Interpace Diagnostics, Interpace Diagnostics	●0245U	ONC THYR MUT ALYS 10 GEN&37	December 30, 2020	April 1, 2021	CPT® 2022
PrecisionBlood™, San Diego Blood Bank, San Diego Blood Bank	●0246U	RBC DNA GNOTYP 16 BLD GROUPS	December 30, 2020	April 1, 2021	CPT® 2022
PreTRM®, Sera Prognostics, Sera Prognostics, Inc®	●0247U	OB PRTRM BRTH IBP4 SHBG MEAS	December 30, 2020	April 1, 2021	CPT® 2022
3D Predict Glioma, KIYATEC®, Inc	●0248U	ONC BRN SPHRD CLL 12 RX PNL	April 1, 2021	July 1, 2021	CPT® 2022
Theralink® Reverse Phase Protein Array (RPPA), Theralink® Technologies, Inc, Theralink® Technologies, Inc	●0249U	ONC BRST ALYS 32 PHSPTN ALG	April 1, 2021	July 1, 2021	CPT® 2022

PGDx elio™ tissue complete, Personal Genome Diagnostics, Inc, Personal Genome Diagnostics, Inc	●0250U	ONC SLD ORG NEO DNA 505 GENE	April 1, 2021	July 1, 2021	CPT® 2022
Intrinsic Hepcidin IDx™ Test, IntrinsicDx, Intrinsic LifeSciences™ LLC	●0251U	HEPCIDIN-25 ELISA SERUM/PLSM	April 1, 2021	July 1, 2021	CPT® 2022
POC (Products of Conception), Igenomix®, Igenomix® USA	●0252U	FTL ANEUPLOIDY STR ALYS DNA	April 1, 2021	July 1, 2021	CPT® 2022
ERA® (Endometrial Receptivity Analysis), Igenomix®, Igenomix® USA	●0253U	RPRDTVE MED RNA GEN PRFL 238	April 1, 2021	July 1, 2021	CPT® 2022
SMART PGT-A (Pre-implantation Genetic Testing - Aneuploidy), Igenomix®, Igenomix® USA	●0254U	REPRDTVE MED ALYS 24 CHRMSM	April 1, 2021	July 1, 2021	CPT® 2022
Cap-Score™ Test, Androvia LifeSciences, Avantor Clinical Services (previously known as Therapak)	●0255U	ANDROLOGY INFERTILITY ASSMT	July 1, 2021	October 1, 2021	CPT® 2022
Trimethylamine (TMA) and TMA N-Oxide, Children's Hospital Colorado Laboratory	●0256U	TMA/TMAO PRFL MS/MS UR ALG	July 1, 2021	October 1, 2021	CPT® 2022
Very-Long Chain Acyl-CoA Dehydrogenase (VLCAD) Enzyme Activity, Children's Hospital Colorado Laboratory	●0257U	VLCAD LEUK NZM ACTV WHL BLD	July 1, 2021	October 1, 2021	CPT® 2022
Mind.Px, Mindera, Mindera Corporation	●0258U	AI PSOR MRNA 50-100 GEN ALG	July 1, 2021	October 1, 2021	CPT® 2022
GFR by NMR, Labtech™ Diagnostics	●0259U	NEPH CKD NUC MRS MEAS GFR	July 1, 2021	October 1, 2021	CPT® 2022



Augusta Optical Genome Mapping, Georgia Esoteric and Molecular (GEM) Laboratory, LLC, Bionano Genomics Inc	✕●0260U	RARE DS ID OPT GENOME MAPG	July 1, 2021	October 1, 2021	CPT® 2022
Immunoscore®, HaliuDx, HaliuDx	●0261U	ONC CLRCT CA IMG ALYS W/AI	July 1, 2021	October 1, 2021	CPT® 2022
OncoSignal 7 Pathway Signal, Protean BioDiagnostics, Philips Electronics Nederland BV	●0262U	ONC SLD TUM RT-PCR 7 GEN	July 1, 2021	October 1, 2021	CPT® 2022
NPDX ASD and Central Carbon Energy Metabolism, Stemina Biomarker Discovery, Inc, Stemina Biomarker Discovery, Inc	●0263U	NEURO ASD MEAS 16 C METBLT	July 1, 2021	October 1, 2021	CPT® 2022
Praxis Optical Genome Mapping, Praxis Genomics LLC	✕●0264U	RARE DS ID OPT GENOME MAPG	July 1, 2021	October 1, 2021	CPT® 2022
Praxis Whole Genome Sequencing, Praxis Genomics LLC	●0265U	RAR DO WHL GN&MTC DRL DNA ALS	July 1, 2021	October 1, 2021	CPT® 2022
Praxis Transcriptome, Praxis Genomics LLC	●0266U	UNXPL CNST HRTBL DO GN XPRSN	July 1, 2021	October 1, 2021	CPT® 2022
Praxis Combined Whole Genome Sequencing and Optical Genome Mapping, Praxis Genomics LLC	●0267U	RARE DO ID OPT GEN MAPG&SEQ	July 1, 2021	October 1, 2021	CPT® 2022
Versiti™ aHUS Genetic Evaluation, Versiti™ Diagnostic Laboratories, Versiti™	●0268U	HEM AHUS GEN SEQ ALYS 15 GEN	July 1, 2021	October 1, 2021	CPT® 2022
Versiti™ Autosomal Dominant Thrombocytopenia Panel, Versiti™ Diagnostic Laboratories, Versiti™	●0269U	HEM AUT DM CGEN TRMBCTPNA 14	July 1, 2021	October 1, 2021	CPT® 2022



Versiti™ Coagulation Disorder Panel, Versiti™ Diagnostic Laboratories, Versiti™	●0270U	HEM CGEN COAGJ DO 20 GENES	July 1, 2021	October 1, 2021	CPT® 2022
Versiti™ Congenital Neutropenia Panel, Versiti™ Diagnostic Laboratories, Versiti™	●0271U	HEM CGEN NEUTROPENIA 23 GEN	July 1, 2021	October 1, 2021	CPT® 2022
Versiti™ Comprehensive Bleeding Disorder Panel, Versiti™ Diagnostic Laboratories, Versiti™	●0272U	HEM GENETIC BLD DO 51 GENES	July 1, 2021	October 1, 2021	CPT® 2022
Versiti™ Fibrinolytic Disorder Panel, Versiti™ Diagnostic Laboratories, Versiti™	●0273U	HEM GEN HYPRFIBRNLYSIS 8 GEN	July 1, 2021	October 1, 2021	CPT® 2022
Versiti™ Comprehensive Platelet Disorder Panel, Versiti™ Diagnostic Laboratories, Versiti™	●0274U	HEM GEN PLTLT DO 43 GENES	July 1, 2021	October 1, 2021	CPT® 2022
Versiti™ Heparin-Induced Thrombocytopenia Evaluation – PEA, Versiti™ Diagnostic Laboratories, Versiti™	●0275U	HEM HEPRN NDUC TRMBCTPNA SRM	July 1, 2021	October 1, 2021	CPT® 2022
Versiti™ Inherited Thrombocytopenia Panel, Versiti™ Diagnostic Laboratories, Versiti™	●0276U	HEM INH THROMBOCYTOPENIA 23	July 1, 2021	October 1, 2021	CPT® 2022
Versiti™ Platelet Function Disorder Panel, Versiti™ Diagnostic Laboratories, Versiti™	●0277U	HEM GEN PLTLT FUNCJ DO 31	July 1, 2021	October 1, 2021	CPT® 2022
Versiti™ Thrombosis Panel, Versiti™ Diagnostic Laboratories, Versiti™	●0278U	HEM GEN THROMBOSIS 12 GENES	July 1, 2021	October 1, 2021	CPT® 2022
Versiti™ VWF Collagen III Binding, Versiti™ Diagnostic Laboratories, Versiti™	●0279U	HEM VW FACTOR&CLGN III BNDG	July 1, 2021	October 1, 2021	CPT® 2022





Versiti™ VWF Collagen IV Binding, Versiti™ Diagnostic Laboratories, Versiti™	●0280U	HEM VW FACTOR&CLGN IV BNDG	July 1, 2021	October 1, 2021	CPT® 2022
Versiti™ VWF Propeptide Antigen, Versiti™ Diagnostic Laboratories, Versiti™	●0281U	HEM VWD PROPEPTIDE AG LVL	July 1, 2021	October 1, 2021	CPT® 2022
Versiti™ Red Cell Genotyping Panel, Versiti™ Diagnostic Laboratories, Versiti™	●0282U	RBC DNA GNTYP 12 BLD GRP GEN	July 1, 2021	October 1, 2021	CPT® 2022
Versiti™ VWD Type 2B Evaluation, Versiti™ Diagnostic Laboratories, Versiti™	●0283U	VW FACTOR TYPE 2B EVAL PLSM	July 1, 2021	October 1, 2021	CPT® 2022
Versiti™ VWD Type 2N Binding, Versiti™ Diagnostic Laboratories, Versiti™	●0284U	VW FACTOR TYPE 2N EVAL PLSM	July 1, 2021	October 1, 2021	CPT® 2022
RadTox™ cfDNA test, DiaCarta Clinical Lab, DiaCarta Inc	●0285U	ONC RSPS RADJ CLL FR DNA TOX	October 1, 2021	January 1, 2022	CPT® 2023
CNT (CEP72, TPMT and NUDT15) genotyping panel, RPRD Diagnostics	●0286U	CEP72 NUDT15&TPMT GENE ALYS	October 1, 2021	January 1, 2022	CPT® 2023
ThyroSeq® CRC, CBLPath, Inc, University of Pittsburgh Medical Center	●0287U	ONC THYR DNA&MRNA 112 GENES	October 1, 2021	January 1, 2022	CPT® 2023
DetermaRx™, Oncocyte Corporation	●0288U	ONC LUNG MRNA QUAN PCR 11&3	October 1, 2021	January 1, 2022	CPT® 2023
MindX Blood Test™ - Memory/Alzheimer's, MindX Sciences™ Laboratory, MindX Sciences™ Inc	●0289U	NEURO ALZHEIMER MRNA 24 GEN	October 1, 2021	January 1, 2022	CPT® 2023



MindX Blood Test™ - Pain, MindX Sciences™ Laboratory, MindX Sciences™ Inc	●0290U	PAIN MGMT MRNA GEN XPRSN 36	October 1, 2021	January 1, 2022	CPT® 2023
MindX Blood Test™ - Mood, MindX Sciences™ Laboratory, MindX Sciences™ Inc	●0291U	PSYC MOOD DO MRNA 144 GENES	October 1, 2021	January 1, 2022	CPT® 2023
MindX Blood Test™ - Stress, MindX Sciences™ Laboratory, MindX Sciences™ Inc	●0292U	PSYC STRS DO MRNA 72 GENES	October 1, 2021	January 1, 2022	CPT® 2023
MindX Blood Test™ - Suicidality, MindX Sciences™ Laboratory, MindX Sciences™ Inc	●0293U	PSYC SUICIDAL IDEA MRNA 54	October 1, 2021	January 1, 2022	CPT® 2023
MindX Blood Test™ - Longevity, MindX Sciences™ Laboratory, MindX Sciences™ Inc	●0294U	LNGVTY&MRTLTY RSK MRNA 18GEN	October 1, 2021	January 1, 2022	CPT® 2023
DCISionRT®, PreludeDx™, Prelude Corporation	●0295U	ONC BRST DUX CARC 7 PROTEINS	October 1, 2021	January 1, 2022	CPT® 2023
mRNA CancerDetect™, Viome Life Sciences, Inc, Viome Life Sciences, Inc	●0296U	ONC ORL&/OROP CA 20 MLC FEAT	October 1, 2021	January 1, 2022	CPT® 2023
Praxis Somatic Whole Genome Sequencing, Praxis Genomics LLC	●0297U	ONC PAN TUM WHL GEN SEQ DNA	October 1, 2021	January 1, 2022	CPT® 2023
Praxis Somatic Transcriptome, Praxis Genomics LLC	●0298U	ONC PAN TUM WHL TRNS SEQ RNA	October 1, 2021	January 1, 2022	CPT® 2023
Praxis Somatic Optical Genome Mapping, Praxis Genomics LLC	●0299U	ONC PAN TUM WHL GEN OPT MAPG	October 1, 2021	January 1, 2022	CPT® 2023

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Praxis Somatic Combined Whole Genome Sequencing and Optical Genome Mapping, Praxis Genomics LLC	●0300U	ONC PAN TUM WHL GEN SEQ&OPT	October 1, 2021	January 1, 2022	CPT® 2023
Bartonella ddPCR, Galaxy Diagnostics Inc	●0301U	IADNA BARTONELLA DDPCR	October 1, 2021	January 1, 2022	CPT® 2023
Bartonella Digital ePCR™, Galaxy Diagnostics Inc	●0302U	IADNA BRTNLA DDPCR FLWG LIQ	October 1, 2021	January 1, 2022	CPT® 2023
Hypoxic BioChip Adhesion, BioChip Labs™, BioChip Labs™	●0303U	HEM RBC ADS WHL BLD HYPOXIC	October 1, 2021	January 1, 2022	CPT® 2023
Normoxic BioChip Adhesion, BioChip Labs™, BioChip Labs™	●0304U	HEM RBC ADS WHL BLD NORMOXIC	October 1, 2021	January 1, 2022	CPT® 2023
Ektacytometry, BioChip Labs™, BioChip Labs™	●0305U	HEM RBC FNCLTY&DFRM SHR STRS	October 1, 2021	January 1, 2022	CPT® 2023