

Clinical Genetic Testing Lab Comparison Guide



	GENEDX	INVITAE (LABCORP)	AMBRY GENETICS	BAYLOR GENETICS	VARIANTYX	BLUEPRINT GENETICS	PREVENTION GENETICS
WEBSITE	www.genedx.com	www.invitae.com	www.ambrygen.com	www.baylorgenetics.com	www.variantyx.com	www.blueprintgenetics.com	www.preventiongenetics.com
PROVIDER PORTAL AND ORDERING	https://www.genedx.com/providers/how-to-order	https://www.invitae.com/us/providers/how-to-order	https://www.ambrygen.com/providers/ordering-process	https://orders.baylorgenetics.com/order	https://variantyx.my.site.com/VariantyxP/s/login/	https://www.blueprintgenetics.com/how-to-order/	https://www.preventiongenetics.com/how-to-order
CONTACT (PROVIDER AND PATIENT)	888-729-1206 email: Support@GeneDx.com	800-436-3037 email: clientservices@invitae.com	949-900-5500 email: info@ambrygen.com	800-411-4363 email: info@baylorgenetics.com	617-209-2090 contact form: https://www.variantyx.com/company/contact-us/	650-452-9340 email: support@blueprintgenetics.com	715-387-0484 email: support@preventiongenetics.com
TYPES OF TESTING OFFERED	Panels, WES, WGS	Panels, WES	Panels, WES	Panels, WES, WGS, CMA	Panels, WES, WGS, CMA	Panels, WES	Panels, WES, WGS, CMA
ESTIMATED COST RANGES (SELF-PAY PRICES)	Panels: \$300-\$2,000 WES proband: \$1,200 WES duo: \$1,750 WES trio: \$2,250 WGS proband: \$2,000 WGS duo: \$2,500 WGS trio: \$3,250	Panels: \$2,500-\$4,000 WES proband: \$3,522	Oncology panel: \$249 Cardiology panel: \$650 WES: \$800-\$1,000	WES Proband: \$1,800 WGS Proband: \$3,000 CMA: \$1,200	Rare disease panels: \$850 WES proband: \$1,800 WES duo: \$2,100 WES trio: \$2,100 WGS proband, duo, and trio: \$2,100 CMA: \$850	Panels: \$1,450 to \$1,750 WES proband: \$2,500 WES duo: \$3,250 WES trio: \$4,000	Panels: \$550 Pre-service, prompt-pay pricing is available for all tests: 25% off for PGxome®, PGnome®, and PGmax™ tests.
INSURANCE GUIDE	Accept all commercial insurance, Medicaid, Medicare, and Tricare plans.	In-network with all major health insurance companies. Accept Medicare and Medicaid.	In-network with majority of U.S. health plans.	In-network with majority of U.S. health plans.	Work with all insurance, including no charge testing for Medicaid if testing is completed first line.	Accepts commercial insurance.	Accepts all commercial insurance, Medicaid, Medicare and Tricare plans. In-network with Aetna, Anthem, Cigna, Humana, and UnitedHealthcare.

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FINANCIAL ASSISTANCE	Income and insurance-based patient assistance program available. Application: https://www.genedx.com/financial-assistance-program/	Income, insurance, and extenuating circumstance-based patient assistance program available (percentage-based discount for out-of-pocket responsibility OR a flat rate price: \$299 for rare disease panels). Application: https://www.labcorp.com/content/dam/genetics/forms/Invitae%20-%20955650_FF_Financial_Assistance_FORM.pdf	Location, household size, and income-based patient assistance program available. Application: https://forms.ambrygenetics.com/242754893444063	Household size and income-based patient assistance program available. Reduced self-pay options available for uninsured. Application: https://www.baylorgenetics.com/assistance-form/	Patient Assistance Programs for Genomic Unity® (WGS) testing and IriSight® (prenatal) testing based on household size and income. Application: https://www.variantyx.com/wp-content/uploads/2026/02/VYX-1602-0226-Genomic-Unity-Patient-Assistance-Program.pdf	N/A	Household size and income-based patient assistance program available. Reduced self-pay options available for uninsured. Estimator: https://www.preventiongenetics.com/billing?tab=patient-assistance-program
FREE SPONSORED TESTING	https://www.genedx.com/providers/genetic-testing-programs	https://www.invitae.com/us/genetic-testing-access-programs?tab=cardiology	https://www.ambrygen.com/partners/sponsored-testing	https://www.baylorgenetics.com/ucd-testing/	N/A	N/A	https://www.preventiongenetics.com/sponsored-testing
GENETIC COUNSELING	Appointments available for patient education, test ordering, and pre/post test counseling. Partners with Genome Medical: https://www.genomemedical.com/programs/genedx	Appointments available for patient education, test ordering, and pre/post test counseling. Partners with Genome Medical: https://www.genomemedical.com/programs/invitae/biopharma	Appointments available for patient education, test ordering, and pre/post test counseling. Partners with Genome Medical: https://www.genomemedical.com/programs/ambry/	Available for post-test counseling and provider education. Baylor Genetics does not provide pre-test genetic counseling services. Partners with Genome Medical for post-test counseling: https://www.genomemedical.com/programs/baylorgenetics_eh_cprresults/	No in-company genetic counselors. They will assist with connection to third party GCs if needed – contact clinical coordination team: https://www.variantyx.com/patients/contact-us-patient/	Clinical genetics support team for providers. This team offers “Assistance in genetic counseling of your patient and the family”. Clinical Team contact: genetics.support@blueprintgenetics.com	N/A
SAMPLES	Blood, saliva	Blood, saliva, buccal	Blood, saliva, buccal	Blood, saliva, tissues	Blood, saliva	Blood, saliva	Blood, saliva, buccal

WES = Whole Exome Sequencing
WGS = Whole Genome Sequencing
CMA = Chromosomal Microarray Analysis
Panel = Analyzes a set of genes associated with a specific condition or group of conditions

Find and compare genetic tests:
Genetic Test Registry: <https://www.ncbi.nlm.nih.gov/gtr/>



Website: <https://udnf.org/>
Phone: 202-599-4465
Email: info@udnf.org

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