The CeGaT Advantage

At CeGaT, we combine our expertise in genetics with the technology to make diagnosing patients easy and accessible. Providing a range of affordable services that supports our patients, physicians, and healthcare partners every step of the way, we accelerate diagnoses and treatment options.

Benefit from Our Genetic Diagnostics!

Our Affordable Options:

- **Medicaid**
  All patients deserve the right to access genetic testing, regardless of ability to pay.
  Contact your local CeGaT representative for further details.
- **Medicare and TriCare (East/West)**
  Flat rate payment for Medicare or TriCare patients (excluding Medicare Advantage Plans).
- **Low Maximum Out-of-Pocket Costs**
  Patients with eligible commercial & Medicare Advantage insurance plans pay less.
  Contact your local CeGaT representative for further details.
- **Variety of Financial Assistance Programs Available**
  For those patients with ineligible commercial insurance or have suffered financial hardship.

Please contact a CeGaT Billing team member at **888.454.9136** or **CeGaTbilling@plenummd.com** with any questions. We look forward to helping you with your diagnostic journey.

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COLLEGE of AMERICAN PATHOLOGISTS

CLIA CERTIFIED ID: 99D2130225

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Diagnostic Service Overview

Diagnostic Panel for Rare Diseases

Using the latest molecular genetic methods, we determine the cause of the disease

- Blood Disorders
- Cardiac Diseases
- Ciliopathies
- Connective Tissue Diseases
- Epilepsy & Brain Development Disorders
- Eye Diseases
- Fertility
- Hearing Loss
- Immune Disorders
- Kidney Diseases
- Liver Diseases
- Metabolic Diseases incl. Mitochondriopathies
- Neurodegenerative Diseases
- Neuromuscular Diseases
- Skeletal Disorders
- Skin Diseases

Tumor Diseases

Genetic tumor diagnostics provides the information basis for treatment decisions

- Hereditary Tumor Syndromes
  Analysis of all known genes associated with hereditary tumor syndromes
- CancerEssential®
  Evaluate the suitability of planned therapies for the most common tumor entities
- CancerPrecision®
  Comprehensive diagnostics for targeted cancer treatment
- CancerFusionRx®
  RNA-based identification of fusion transcripts
- CancerNeo®
  Identify neoantigens for personalized cancer vaccine design
- CancerDetect®
  Highly sensitive detection of actionable variants from liquid biopsy with low tumor content
- CancerAdvice
  Precise recommendations on targeted therapies

CeGaT ExomeXtra®

Better than Exome -
Smarter than Genome

- All protein-coding regions of the genome
- Clinically relevant RNA genes
- > 38,000 intergenic and intronic positions associated with genetic disease according to ClinVar, HGMD, and internal databases
- High and uniform coverage of the entire mitochondrial genome to reliably detect different degrees of heteroplasmy
- Pharmacogenetically relevant variants in selected genes
- Backbone for genome-wide detection of copy number variants (CNVs)

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