

# Genetic Test Module

## A partnership with Concert Genetics



**The science of genetics has unlocked exciting advancements in health and medicine.**

Unfortunately, the complexity of genetic testing has also led to confusion and waste for health plans, providers, and members.

Genetic tests represent a disproportionate source of payment errors, appeals, and overturns. This is in part because the relationship between tests, codes, and criteria is unclear or rapidly changing. Common oncology, prenatal, and pharmacogenetic tests are billed with 8-10 codes<sup>1</sup>, and over-all, genetic tests are billed in more than 2 million code combinations.

As a result, automation is difficult, manual reviews are time-consuming, and errors are frequent.

We are proud to offer an integrated clinical, coding, and editing module built on our market-leading claim editing platform. We've

partnered with Concert Genetics to provide unprecedented genetic test payment accuracy with claim edits that leverage Concert's patented machine learning models<sup>2</sup> and Genetic Testing Unit (GTU) test identifier.

These features provide insight into the type of test represented by complex, multi-code claims and return precise payment instructions backed up by evidence and coding rules.

The result is reduced medical costs, greater administrative efficiencies, low provider abrasion, and more consistent payment decisions for members and laboratories.

Our solution aligns genetic test information, coverage criteria, and coding rules from end-to-end to deliver consistent, accurate payment decisions. With three packages to choose from, we offer increasingly comprehensive rules that will reduce waste and administrative costs. ▶



## The Input Problem<sup>1</sup>

175,000

Genetic Testing Products



~800 Billing Codes



2,200,000

Unique Code Combinations



<sup>1</sup> Concert Genetics data <sup>2</sup> Concert Genetics 2022 Genetic Test Price Transparency Report <https://www.concertgenetics.com/resources/2022-genetic-test-price-transparency-report/>

<sup>2</sup> Patent No. 10,223,501, Tracking, Monitoring, and Standardizing Molecular and Diagnostic Testing Products and Services. Issued March 5, 2019. <https://patents.google.com/patent/US10223501B1>

Our genetic test edits provide insight into the type of test represented by complex, multi-code claims and return precise payment instructions backed up by evidence and coding rules.

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## Genetic Test Package Options

### Genetic Test Module Base Package

These edits enforce industry standard coding rules and clinical guidelines to prevent the most obvious and egregious errors, many of which go unchecked by standard code edits.

### Genetic Test Module Base and Payment Policy Package

These edits include additional standards derived from CPT® code book and AMA guidance. You issue a simple payment policy to require lab adherence to these coding standards, and the edits delivered through the CXT platform then deny claims with errors and violations.

### Genetic Test Module Base, Payment, and Medical Policy Package

These edits enforce clinical criteria from Concert Genetics' machine-readable medical policy that includes unified set of content, combining machine-readable coverage criteria, a test catalog that is organized into a multi-level taxonomy, the most comprehensive test ID system, the Concert GTU™. Edits deny claims billed against policy.



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