

# Genetic Testing

## Magellan Healthcare's comprehensive solution

The genetic testing landscape has changed dramatically and continues to evolve as different delivery models and markets are explored. Due to the volume of tests available, claims variability and increasingly complex medical policies and guidelines, the effort required to manage genetic testing can seem endless. Despite accounting for 1-2% of medical spend, health plans are dedicating as much as 15% of clinical reviews and 20% of medical policies to this area.<sup>1</sup> These unique challenges require differentiated management strategies.

Magellan Healthcare's innovative and comprehensive genetic testing solution enables health plans to manage variation and risk while reducing administrative burden and medical costs.



**Expert-informed policies and guidelines**—Medical policies and guidelines written and maintained by clinical genetics experts are embedded into our workflows for consistent application and enforcement.



**Master test catalog**—Leveraging machine-learning capabilities, multi-line claims are matched to the test performed, enabling claim editing.



**Proprietary technology platform**—Using artificial intelligence, all tests are automatically and continuously monitored and reviewed against medical guidelines, price benchmarks and correct codes.



**Preferred laboratories**—High-quality, high-value labs agree to Magellan quality standards and billing integrity practices.



**Comprehensive management**—Prior authorization applied to high-cost, high-volume tests and the use of high-quality, preferred laboratories reduces administrative cost and improves quality.

With genetic testing growing at an estimated 13% annually<sup>2</sup> and spending projected to reach \$10.3 billion by 2027<sup>3</sup>, the unique challenges of genetic testing will continue. Contact us to learn how Magellan's genetic testing solution can help reduce costs and lower administrative burden while comprehensively managing genetic testing.

1. *Concert Genetics Analysis, 2020*

2. *Fortune Business Insights, 2021*

3. *Fortune Business Insights, 2021*