



## SPONSORED, NO-CHARGE GENETIC TESTING AND COUNSELING FOR INDIVIDUALS SUSPECTED OF HAVING A MUSCULAR DYSTROPHY



The Invitae Detect Muscular Dystrophy genetic testing program provides access to sponsored, no-charge genetic testing and counseling for people suspected of having a muscular dystrophy.

Muscular dystrophy refers to a group of disorders characterized by progressive muscle weakness and loss of muscle tissue. Other muscles — including respiratory, cardiac smooth, facial, and swallowing muscles — can also be affected.



### GENETIC TESTING WITH INVITAE

This sponsored, no-charge genetic testing and counseling program offers four panel options that test for variants in genes associated with muscular dystrophies:

- The Invitae Dystrophinopathies Test
- The Invitae Limb-Girdle Muscular Dystrophy Panel
- The Invitae Comprehensive Muscular Dystrophy Panel
- The Invitae Comprehensive Neuromuscular Disorders Panel



### GENETIC COUNSELING

Individuals tested through the Detect Muscular Dystrophy program are eligible for post-test genetic counseling to help them understand their test results. This service is provided through GeneMatters, a third-party genetic counseling service, and is made available by Invitae at no charge as part of the program. For assistance with genetic counseling or to schedule an appointment, please contact GeneMatters at 1-866-741-5331, or online at [www.genematters.com](http://www.genematters.com) (use partner code: MDYS).

## PROGRAM ELIGIBILITY

The Invitae Detect Muscular Dystrophy genetic testing and counseling program is available to individuals in the U.S. and Canada suspected of having muscular dystrophy with one or more of the following:

- Progressive muscle weakness
- Elevated CK levels
- Presumptive positive DMD from Newborn Screening Program
- Cardiac or respiratory involvement
- Calf hypertrophy or pseudohypertrophy
- Muscle biopsy showing dystrophic changes and/or immunohistochemical evidence for specific muscular dystrophy subtype
- Family history of muscular dystrophy\*

\*Please note that this program is not intended for carrier screening of unaffected individuals.

For more information or to order a test, please visit [www.invitae.com/detect-muscular-dystrophy](http://www.invitae.com/detect-muscular-dystrophy) or contact Invitae Client Services at [clientservices@invitae.com](mailto:clientservices@invitae.com) or 800-436-3037.

*While third parties and commercial organizations may provide financial support for this program, tests and services are performed by Invitae. Healthcare professionals must confirm that patients meet certain criteria to use the program. Third parties and commercial organizations may receive de-identified patient data from this program, but at no time would they receive patient identifiable information. Third parties and commercial organizations may receive contact information for healthcare professionals who use this program. Genetic testing and counseling are available in the US and Canada only. Healthcare professionals and patients who participate in this program have no obligation to recommend, purchase, order, prescribe, promote, administer, use or support any other products or services from Invitae or from third parties or commercial organizations.*