

**THIS IS NOT A TEST REQUEST FORM.**  
**The information below is required to perform Laminopathies (LMNA) gene testing.**  
**Please fill out this form and submit it with the test request form or electronic packing list.**

**PATIENT HISTORY FOR LAMINOPATHIES (LMNA) GENE TESTING**

**Patient's Name** \_\_\_\_\_ **Date of Birth** \_\_\_\_/\_\_\_\_/\_\_\_\_ **Gender**  F  M

**Physician** \_\_\_\_\_ **Physician Phone** (\_\_\_\_) \_\_\_\_\_ **Practice specialty** \_\_\_\_\_

**Genetic Counselor** \_\_\_\_\_ **Counselor Phone** (\_\_\_\_) \_\_\_\_\_

**PATIENT'S ETHNICITY** (check all that apply)

- |   |   |  |                                      |
|---|---|--|--------------------------------------|
| <input type="checkbox"/> African-American | <input type="checkbox"/> Ashkenazi Jewish | <input type="checkbox"/> Asian           | <input type="checkbox"/> Caucasian   |
| <input type="checkbox"/> Hispanic         | <input type="checkbox"/> Middle Eastern   | <input type="checkbox"/> Native American | <input type="checkbox"/> Other _____ |

**PATIENT'S CLINICAL DIAGNOSIS**

- |  |  |   |
|--|--|---|
| <input type="checkbox"/> Hutchinson-Gilford Progeria | <input type="checkbox"/> Emery-Dreifuss Muscular Dystrophy | <input type="checkbox"/> Limb Girdle Muscular Dystrophy |
| <input type="checkbox"/> Charcot-Marie-Tooth         | <input type="checkbox"/> Familial Partial Lipodystrophy    | <input type="checkbox"/> Dilated Cardiomyopathy         |
| <input type="checkbox"/> Mandibulo-Acral Dysplasia   | <input type="checkbox"/> Atypical Werner Syndrome          | <input type="checkbox"/> Restrictive Dermopathy         |
| <input type="checkbox"/> Other _____                 |  |   |

**Does the patient have SYMPTOMS?**  No  Yes, check all that apply

- |  |  |   |
|--|--|---|
| <input type="checkbox"/> Premature aging                     | <input type="checkbox"/> Failure to Thrive                                   | <input type="checkbox"/> Growth retardation               |
| <input type="checkbox"/> Alopecia                            | <input type="checkbox"/> Hypogonadism  | <input type="checkbox"/> Cataracts                        |
| <input type="checkbox"/> Joint degeneration                  | <input type="checkbox"/> Joint contractures                                  | <input type="checkbox"/> Fetal akinesia                   |
| <input type="checkbox"/> Progressive muscle weakness/wasting | <input type="checkbox"/> Distal muscle weakness                              | <input type="checkbox"/> Absent tendon reflexes           |
| <input type="checkbox"/> Cardiac conduction defects          | <input type="checkbox"/> Impaired systolic function                          | <input type="checkbox"/> Progressive ventricular dilation |
| <input type="checkbox"/> Excess fat on face/neck             | <input type="checkbox"/> Loss of subcutaneous fat from extremities           |   |
| <input type="checkbox"/> Mottled cutaneous pigmentation      | <input type="checkbox"/> Craniofacial and skeletal anomalies, specify: _____ |   |
| <input type="checkbox"/> Other: _____                        |  |   |

**Does the patient have a FAMILY HISTORY of any of the above symptoms?**  No  Yes  Unknown

If yes, attach a PEDIGREE or specify the RELATIONSHIP of the family member(s) to the patient and detail the symptoms/age of onset in each symptomatic relative.

Has DNA testing been performed for these family member(s)?  No  Yes  Unknown

**If yes, attach copy of the relative's DNA laboratory result (REQUIRED for familial mutation testing).**

**Has the patient undergone previous DNA testing for a Laminopathy?**  No  Yes  Unknown

If yes, please describe the gene/disorder, methodology, and results \_\_\_\_\_

**Circle the test you intend to order.**

**2004543 LMNA-Related Disorders (LMNA) Sequencing**

Sequence analysis of LMNA coding regions; clinical sensitivity is dependent upon the specific LMNA-related disorder.

**2004539 LMNA-Related Disorders (LMNA) Deletion/Duplication**

For patients with clinical features of non-X linked EDMD2, LGMD1B, or inherited DCM and negative LMNA sequencing result, clinical sensitivity varies with specific LMNA-related disorder. **Also order for familial LMNA large deletion or duplication testing.**

**2001961 Familial Mutation, Targeted Sequencing**

Tests for a LMNA sequence change identified in a family member; copy of relative's lab result is REQUIRED.

**For questions, contact an ARUP genetic counselor at (800) 242-2787, ext. 2141**

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