

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

**PATIENT HISTORY FOR MUCOPOLYSACCHARIDOSIS (MPS) TESTING**

**Patient 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 _____ |

**Describe the patient's SYMPTOMS**

- |   |   |   |  |
|---|---|---|--|
| <input type="checkbox"/> Coarse features    | <input type="checkbox"/> Macrocephaly   | <input type="checkbox"/> Corneal clouding | <input type="checkbox"/> Developmental delay |
| <input type="checkbox"/> Skeletal anomalies | <input type="checkbox"/> Cardiomyopathy | <input type="checkbox"/> Organomegaly     | <input type="checkbox"/> Short stature       |
| <input type="checkbox"/> Other _____        |   |   |  |

**Is a particular TYPE of MPS suspected?**  No  Yes If yes, indicate which type(s) are suspected:

- |  |   |  |
|--|---|--|
| <input type="checkbox"/> MPS I (Hurler/Scheie) | <input type="checkbox"/> MPS III (Sanfilippo) | <input type="checkbox"/> MPS VI (Maroteaux-Lamy) |
| <input type="checkbox"/> MPS II (Hunter)       | <input type="checkbox"/> MPS IV (Morquio)     | <input type="checkbox"/> MPS VII (Sly)           |

**Is the patient on ENZYME REPLACEMENT THERAPY?**  No  Yes

If yes, list medication: \_\_\_\_\_

**What other MEDICATIONS is the patient currently taking?**

\_\_\_\_\_

**Please circle the MPS test you intend to order.**

**0081352 Mucopolysaccharides Electrophoresis & Quantitation, Urine (MPS SCREEN):** Provides measurement of total GAG levels and electrophoresis to differentiate GAGs present. Order for diagnostic testing.

**0081357 Mucopolysaccharides, Quantitative, Urine:** Provides measurement of total GAG levels; order ONLY for therapeutic monitoring of a patient with a known MPS diagnosis.

**2011415 Alpha-Iduronidase Enzyme Activity in Leukocytes:** Order to exclude or confirm MPS I following clinical or biochemical presentation

**2007599 Mucopolysaccharidosis Type 1, Total HS and NRE (Sensi-Pro) Quantitative, Serum or Plasma**

**2007488 Mucopolysaccharidosis Type 1, Total HS and NRE (Sensi-Pro) Quantitative, Urine**

**2008775 Mucopolysaccharidosis Type II, Total HS and NRE (Sensi-Pro) Quantitative, Serum or Plasma**

**2009282 Mucopolysaccharidosis Type II, Total HS and NRE (Sensi-Pro) Quantitative, Urine**

**Please submit with sample or fax this form to ARUP Biochemical Genetics Laboratory at (801) 584-5249. For questions, contact an ARUP genetic counselor at (800) 242-2787, ext. 2141.**

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