

## Mucopolysaccharidosis, Blood Spot

Test ID: MPSBS

**UPDATE: December 10, 2025**

The expected test down timeframe has extended to indefinite as troubleshooting is performed.

**Explanation:**

Due to a reagent issue, [MPSBS: Mucopolysaccharidosis, Blood Spot](#) will be Test Down, effective immediately. Clients who have samples currently pending will be contacted by the Genetic Counselor Team to discuss testing options.

Clients with samples pending for newborn screening will have the option to switch testing to [MPS1B: Endogenous Mucopolysaccharidosis Type I \(IDUA \[Alpha-L-Iduronidase\]\) Biomarker, Blood Spot](#) or [MPS2B: Endogenous Mucopolysaccharidosis Type II \(I2S \[Iduronate-2-Sulfatase\]\) Biomarker, Blood Spot](#), as indicated by their Tier 1 Newborn Screening Results. Clients wishing to send testing for newborn screening can also consider ordering [MPS1B](#) or [MPS2B](#) in the interim.

Clients with samples pending for monitoring and/or follow-up testing do not have an alternative due to sample type. However, clients who wish to send monitoring and/or follow-up testing in the interim can consider ordering [MPSQU: Mucopolysaccharides Quantitative, Random, Urine](#) or [MPSER: Mucopolysaccharides Quantitative, Serum for future orders](#).

**Questions**

Contact Melissa Tricker-Klar, Laboratory Resource Coordinator at 800-533-1710.