

Mucopolysaccharidosis, Blood Spot

Test ID: MPSBS

UPDATE: September 9, 2025

The expected test down timeframe has been extended to be approximately 8 – 12 weeks.

Explanation:

Due to a reagent issue, [MPSBS: Mucopolysaccharidosis, Blood Spot](#) will be Test Down, effective immediately. The duration of the test down is expected to last approximately 4 weeks. 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. An update will be provided once testing resumes.

Questions

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