



Customer Bulletin – January 29, 2025

The Michigan State Police (MSP) Forensic Science Division (FSD) will no longer analyze samples for the presence of gamma-hydroxybutyrate (GHB) in the Toxicology Unit. This applies to samples currently awaiting GHB analysis that have been submitted to the laboratory. In those instances you will receive a laboratory report with additional information.

GHB is rapidly eliminated from the body after ingestion. Most samples submitted for GHB analysis are collected beyond the timeframe in which the laboratory can detect its use. Between 2022 – 2024 the Toxicology Unit has analyzed 715 samples for GHB, four were positive.

If GHB is suspected and testing is required, blood and urine should be collected for possible future testing at a private, fee-for-service laboratory. For further information, you may contact the Lansing Toxicology Unit by calling the Lansing Laboratory at (517) 284-3491.