

Temporary Send-Out of MSI Testing and Solid Tumor Gene Panel

Date: February 14th, 2025

Effective Date: February 16th, 2025

Due to staffing shortages, starting February 16th, 2025, two Molecular tests will be sent to reference laboratories.

- **Microsatellite Instability (MSI)** will be forwarded to ARUP (soft test code MIPCR). The duration for this send-out is yet to be determined.
- **The Solid Tumor NGS Panel (STMP)** will temporarily be sent for the **Mayo Complete Solid Tumor Panel (soft test code MCSTP)**. This DNA-based panel covers 515 genes, along with an RNA subpanel to detect fusions in 55 genes, including ALK, ROS1, RET, NTRK, and MET.

Note: The RNA component of this assay eliminates the need for a separate Lung Cancer Gene Fusion Panel order (GNFS).

For any questions, please contact:

Zoltan Oltvai, M.D.

Director of the Molecular Diagnostic Laboratory

UR Medicine Labs

Phone: (585) 273-2229

Email: Zoltan.Oltvai@urmc.rochester.edu

Paige Elliott

Supervisor, Molecular Diagnostic Laboratory

Phone: (585) 275-2709

Email: Paige.Elliott@urmc.rochester.edu