MM070 *BRCA1/BRCA2* Gene Sequencing & Deletion/Duplication Panel

Turn around time: 21 business days from sample receipt at the laboratory.

CPT Codes: 81162

Test Description:
The most comprehensive screening option which combines MM071 (gene sequencing) and MM072 (deletion/duplication analysis). This method will detect 90% of the known mutations related to Hereditary Breast and Ovarian Cancer Syndrome.

Pathogenic variants in the BRCA1 and BRCA2 genes cause hereditary breast and ovarian cancer syndrome (HBOC), an autosomal dominant cancer predisposition syndrome. Individuals with pathogenic variants in these genes are at a significantly increased risk for breast, ovarian and other cancers.

Indications: Refer to the National Comprehensive Cancer Network for guidelines on testing indications.

Testing Time frame: Any time during pregnancy or preconception.

Testing requirements:

Container/Tube: Lavender-top Vacutainer® tube (EDTA).
Specimen Volume: 5 ml of unspun whole blood.
Specimen Stability: Samples are stable at ambient temperature for 6 days.
Specimen Rejection Criteria: hemolysis, lipemia, incorrect tube type

Shipping Information:

Ship samples to the following address:

Eurofins NTD, LLC.
80 Ruland Road, Suite 1
Melville, NY 11747

Questions?

For more information about NTD prenatal screening, ordering test supplies, or billing support, please call us at 1-888-NTD-LABS (683-5227) or email us ntdclientservices@eurofins.com