

HOTLINE: Effective November 14, 2022

---

**New Test**      **3005632**      **Hereditary Breast Cancer High-Risk Panel, Sequencing and Deletion/Duplication**      **BCHR NGS**



Patient History for Hereditary Breast Cancer Testing



Additional Technical Information

**Methodology:** Massively Parallel Sequencing/Sequencing  
**Performed:** Varies  
**Reported:** 3 weeks

**Specimen Required:** Collect: Lavender or pink (EDTA) or yellow (ACD solution A or B).  
Specimen Preparation: Transport 3 mL whole blood. (Min: 3 mL)  
Storage/Transport Temperature: Refrigerated.  
Unacceptable Conditions: Serum or plasma; grossly hemolyzed or frozen specimens; saliva; buccal brush or swab, FFPE tissue.  
Stability (collection to initiation of testing): Ambient: 72 hours; Refrigerated: 1 week; Frozen: Unacceptable

**Reference Interval:** By report

**Interpretive Data:**  
Refer to report.

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the U.S. Food and Drug Administration. This test was performed in a CLIA-certified laboratory and is intended for clinical purposes.

Counseling and informed consent are recommended for genetic testing. Consent forms are available online.

**Note:** GENES TESTED: *BRCA1*\*, *BRCA2*; *CDH1*\*, *PALB2*; *PTEN*\*; *TP53*  
\*One or more exons are not covered by sequencing and/or deletion/duplication analysis for the indicated gene; see Additional Technical Information.

**CPT Code(s):** 81162; 81406; 81307; 81321; 81323; 81351; 81479

New York DOH approval pending. Call for status update.

**HOTLINE NOTE:** Refer to the Test Mix Addendum for interface build information.