

GENETIC TEST:
Breast and Ovarian Cancer, HBOC, Familial (17 genes)

FULL NAME:	Breast and Ovarian Cancer, HBOC, Familial (17 genes)
TEST TYPE:	Clinical
TEST SPECIALTY:	Molecular Genetics
TEST PURPOSE:	Mutation confirmation, Post-natal Diagnosis, Pre-implantation genetic diagnosis, Predictive and Pre-symptomatic diagnosis, Somatic genetics, Therapeutic Management
SPECIMEN:	Peripheral (whole) blood on EDTA, DNA
METHOD CATEGORY:	Sequence analysis: entire coding region Deletion/duplication analysis
METHOD TECHNIQUE:	Next Generation Sequencing (NGS)
RIZIV CODE:	565552-565563
ACCREDITATION (ISO 15189):	2022-12-22 / 2027-12-21

EQA:	• Familial Breast/Ovarian Cancer (full version), • Familial Breast/Ovarian Cancer (full version), • Familial Breast/Ovarian Cancer (full version), • Familial Breast/Ovarian Cancer (full version), • Hereditary Breast and Ovarian Cancer (Panel), • Hereditary Breast and Ovarian Cancer (panel testing)
TURNAROUND TIME (MAXIMUM):	3 months
CREATED:	24 Jul 2019 - 11:48
CHANGED:	24 Jan 2023 - 14:47

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RELATED CONTENT

Related Diseases

- [Hereditary breast and/or ovarian cancer syndrome](#)

Related Laboratories

- [Centre de Génétique Médicale UCL](#)

Related Analytes

- [ATM serine/threonine kinase](#)
- [BRCA1 associated RING domain 1](#)
- [BRCA1 DNA repair associated](#)
- [BRCA2 DNA repair associated](#)
- [BRCA1 interacting helicase 1](#)
- [cadherin 1](#)
- [checkpoint kinase 2](#)
- [epithelial cell adhesion molecule](#)
- [mutL homolog 1](#)
- [mutS homolog 2](#)
- [mutS homolog 6](#)
- [partner and localizer of BRCA2](#)
- [PMS1 homolog 2, mismatch repair system component](#)
- [phosphatase and tensin homolog](#)
- [RAD51 paralog C](#)
- [RAD51 paralog D](#)

- tumor protein p53

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