

Comprehensive cancer genetic testing, simplified

The answers you need, the support you expect

Invitae is working toward one simple goal: Bringing high-quality, affordable, comprehensive genetic information into mainstream medical practice to improve the quality of healthcare.

High-quality genetic testing

- >1,000-patient study showed equivalence to established standards, with 100% analytic sensitivity and specificity, and ongoing studies continue to show 100% sensitivity and 100% specificity across the full Invitae test menu
- High-quality, rigorous, and evidence-based variant classification system that builds on ACMG-AMP classification criteria
- Consistently one of the largest contributors to ClinVar, allowing peer review of all our variant classifications

Transparent pricing, ethical billing



\$100
OUT OF POCKET

Typically patients pay no more than
\$100 out of pocket for one of our tests



\$250
PATIENT PAY

If preferred, patients have the option
to pay \$250 per clinical area

The tools you need to give your patients answers, reliably and quickly

- Out-of-pocket cost estimator tool for breast, ovarian, and colorectal cancer
- All commercial insurance, Medicaid, and Medicare plans accepted
- Optional comprehensive post-test genetic counseling session for patients at no additional charge
- Easy-to-use online ordering and results delivery

Family variant testing at no additional charge (also known as cascade testing)

Test blood relatives of patients with pathogenic or likely pathogenic mutations at no additional charge within 90 days.

Comprehensive, expert-curated, and customizable oncology menu

- Ability to design and customize your own panels from over 150 genes associated with hereditary cancer risk with results in 10–21 calendar days on average
- Breast cancer STAT panels with results in 5–12 calendar days (7 days on average)
- Ability to re-requisition within 90 days at no additional charge
- Clinical management guidelines with clear, actionable next steps for breast, ovarian, and colorectal cancer

Our most commonly ordered hereditary cancer panels

| Invitae Breast Cancer STAT Panel | | Invitae Breast and Gyn Cancers Guidelines-Based Panel | | Invitae Common Hereditary Cancers Panel | | | Invitae Multi-Cancer Panel | | |
|----------------------------------|-------|---|--------|---|--------|---------|----------------------------|---------|---------|
| BRCA1 | PALB2 | ATM* | MSH6 | APC | HOXB13 | RAD50 | AIP | GATA2 | RECQL4 |
| BRCA2 | PTEN | CHEK2* | NBN | AXIN2 | KIT | SDHA | ALK | GPC3 | RET |
| CDH1 | STK11 | BRIP1 | NF1 | BARD1 | MEN1 | SDHB | BAP1 | HRAS | RUNX1 |
| | TP53 | EPCAM | PMS2 | BMPR1A | MSH3 | SDHC | BLM | MAX | SDHAF2 |
| | | MLH1 | RAD51C | CDK4 | MUTYH | SDHD | CASR | MET | SMARCB1 |
| | | MSH2 | RAD51D | CDKN2A | NTHL1 | SMAD4 | CDC73 | MITF | SMARCE1 |
| | | | | CTNNA1 | PDGFRA | SMARCA4 | CDKN1B | NF2 | SUFU |
| | | | | DICER1 | POLD1 | TSC1 | CDKN1C | PHOX2B | TERC |
| | | | | GREM1 | POLE | TSC2 | CEBPA | POT1 | TERT |
| | | | | | | VHL | DIS3L2 | PRKAR1A | TMEM127 |
| | | | | | | | EGFR | PTCH1 | WRN |
| | | | | | | | FH | RB1 | WT1 |
| | | | | | | | FLCN | | |

A curated panel with rapid results to inform breast surgical decisions (up to 9 genes)

A panel created to match professional society guidelines (19 genes)

A comprehensive panel covering breast, gynecologic, prostate, and GI cancers (47 genes)

Our largest, most comprehensive curated cancer panel (84 genes)

*ATM and CHEK2 can be added to the Invitae Breast Cancer STAT Panel.

Join us in our mission to improve healthcare for everyone.
Please visit www.invitae.com to see our full test catalog and pricing.