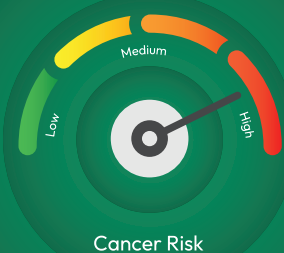
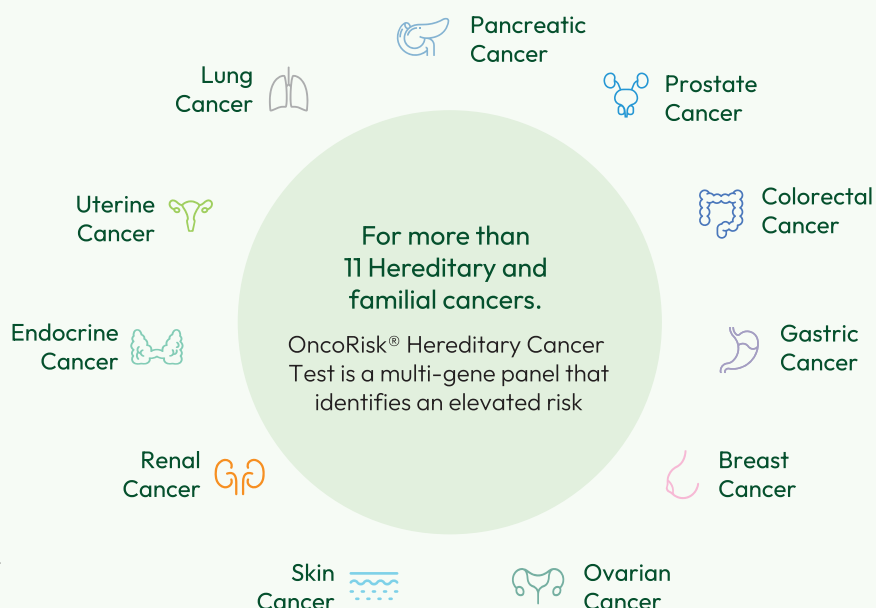


OncoRisk® is a hereditary cancer test that represents a robust solution, examining a comprehensive panel of **74 genes** connected to a spectrum of **more than 11** distinct hereditary and familial cancers.



How can OncoRisk® predict the onset of cancer?

- Identify at-high-risk unaffected relatives of a cancer patient
- Prediction of risk which can lead to early detection
- Implement rigorous screening protocols for individuals at high risk and prognosticate the potential for cancer development.
- Timely intervention of cancer translates to enhanced treatment outcomes and prolonged periods of disease-free survival.
- Informed Surgical Choices, such as Prophylactic Mastectomy and Bilateral Salpingo-Oophorectomy



Designed for both oncologists and patients to uncover genetic mutations



More than 11 Distinct Hereditary and Familial Cancers



Pre and Post-test Genetic Counselling



Ai-Powered Report with Actionable Insights



Key Actionable Genes Include:



Breast

ATM, BARD1, BRCA1, BRCA2, BRIP1, CDH1, CHEK2, DICER1, MLH1, MRE11, MSH2, MSH6, MUTYH, NBN, PALB2, PMS2, POLD1, POLE, PTEN, RADSO, RAD51C, RAD51D, SMARCA4, STK11, TP53



Ovary

ATM, BARD1, BRCA1, BRCA2, BRIP1, CDH1, CHEK2, EPCAM, MLH1, MSH2, MSH6, NBN, PALB2, PMS2, PTEN, RAD51C, RAD51D, TP53, STK11



Colorectal

APC, BMPR1A, CDH1, CHEK2, EPCAM, GREM1, MLH1, MSH2, MSH6, MUTYH, PMS2, POLD1, POLE, PTEN, SMAD4, STK11, TP53, AXIN2, NTHL1, MSH3



Gastrointestinal

APC, BMPR1A, CDH1, CTNNA1, EPCAM, MLH1, MSH2, MSH6, PMS2, SMAD4, STK11, TP53



Prostate

ATM, BRCA1, BRCA2, CHEK2, EPCAM, HOXB13, MLH1, MSH2, MSH6, NBN, PALB2, PMS2, PTEN, RAD51D, TP53



Pancreas

APC, ATM, BRCA1, BRCA2, BMPR1A, CDK4, CDKN2A, EPCAM, MLH1, MSH2, MSH6, PALB2, PMS2, SMAD4, STK11, TP53



Renal

BAP1, FH, FLCN, MET, PTEN, SDHA, SDHB, SDHC, SDHD, TSC1, TSC2, TP53, VHL



Skin

BAP1, BRCA2, CDK4, CDKN2A, EPCAM, FH, FLCN, MLH1, MIFT, MSH2, MSH6, PMS2, PTEN, TERT, TP53



Endocrine

MEN1, RET



Lung

EGFR, STK11



Benefits to Individuals Undergoing Germline Testing:

- Gain insight into your hereditary cancer risk, to take proactive steps for your health.
- Identify potential risks early, enabling timely interventions and personalised care.
- Make informed choices about your health, lifestyle, and medical decisions.
- Protect your loved ones by understanding the genetic basis of hereditary cancers.
- Receive a comprehensive report with actionable information for tailored care planning.

Knowing Your Risk, Shaping Your Future

Your Genetic Shield Against Hereditary Cancers



1Cell.AiTM
Ai-Powered Precision Oncology



Learn More at **1Cell.Ai**

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