

Hereditary Panels (Comparison Chart)

Hereditary panels analyze genes linked to common inherited cancers to identify mutations that increase cancer risk, enabling early detection, prevention, and personalized care.

Feature	HEREDITARY PANEL A (113 GENES)	HEREDITARY PANEL B (69 GENES)
Genes Tested	113 genes linked to many common cancers	69 genes linked to common cancers
Type of Mutation	Inherited (germline)	Inherited (germline)
Sample Needed	Blood	Blood
Turnaround Time	About 10 working days	5-6 weeks
Who Should Test?	Family or personal cancer history, multiple or rare cancers, or wanting to know inherited risk	Family or personal history of cancer, wanting focused testing
Doctor's Order Needed?	Yes	Yes
What It Screens For	Inherited risk for breast, ovarian, colorectal, pancreatic, prostate, endometrial, renal, gastric, thyroid cancers	Inherited risk for breast, ovarian, colorectal, pancreatic, prostate, endometrial, renal, gastric, thyroid cancers
Main Benefit	Covers many genes for broad cancer risk detection	Focused gene set for common hereditary cancers