



## MOLECULAR GENETICS TESTS & PRICING

PANEL NAME	PANEL CONTENT	PRICE
<b>Familial One</b>	<b>72 GENES:</b> AIP, APC, ATM, AXIN2, BAP1, BMPR1A, BRCA1, BRCA2, BRIP1, BUB1B, CDC73, CDH1, CDK4, CDKN1B, CDKN2A, CHEK2, CSDE1, DICER1, EGLN1, EGLN2, EPAS1, EPCAM, EXT1, EXT2, FH, FLCN, GATA2, GREM1, HOXB13, IDH1, KIF1B, MAX, MDH2, MEN1, MET, MLH1, MSH2, MSH6, MUTYH, NF1, NF2, NTHL1, PALB2, PMS2(Limited), POLD1, POLE, POT1, PRKAR1A, PTCH1, PTEN, RAD51C, RAD51D, RB1, RET, RUNX1, SCG5, SDHA, SDHAF2, SDHB, SDHC, SDHD, SMAD4, SMARCA4, SMARCB1, SMARCE1, STK11, SUFU, TME127, TP53, TSC1, TSC2, VHL. <i>(PMS2 available upon request for an additional \$100)</i> <input type="checkbox"/>	<b>\$1475.00</b>
<b>Spectrum One**</b>	<b>27 GENES:</b> APC, ATM ( <i>c.7271T&gt;G only</i> ), BAP1, BMPR1A, BRCA1, BRCA2, BRIP1, CDH1, CDK4, CDKN2A, CHEK2, EPCAM, GREM1, MLH1, MSH2, MSH6, MUTYH, PALB2, PMS2(Limited), POLD1, POLE, PTEN, RAD51C, RAD51D, SMAD4, STK11, TP53. <i>If full PMS2 required tick</i> <input type="checkbox"/>	<b>\$800.00</b>
<b>BRCA1 &amp; BRCA2*</b>	<b>2 GENES:</b> BRCA1, BRCA2.	<b>\$425.00</b>
<b>BRCA1 &amp; BRCA2 PLUS*</b>	<b>8 GENES:</b> ATM ( <i>c.7271T&gt;G only</i> ), BRCA1, BRCA2, CHEK2 ( <i>1100delC only</i> ), PALB2, TP53, RAD51C, RAD51D. <i>If full CHEK2 required tick</i> <input type="checkbox"/>	<b>\$450.00</b>
<b>Breast, Ovarian, Prostate &amp; Pancreas*</b>	<b>14 GENES:</b> ATM ( <i>c.7271T&gt;G only</i> ), BRCA1, BRCA2, BRIP1, CDH1, CDKN2A, CHEK2 ( <i>1100delC only</i> ), HOXB13, PALB2, PTEN, RAD51C, RAD51D, STK11, TP53. <i>If full CHEK2 required tick</i> <input type="checkbox"/>	<b>\$600.00</b>
<b>Ovarian**</b>	<b>12 GENES:</b> BRCA1, BRCA2, BRIP1, EPCAM, MLH1, MSH2, MSH6, PALB2, PMS2(Limited), RAD51C, RAD51D, TP53 <i>If full PMS2 required tick</i>	<b>\$575.00</b>
<b>Mismatch Repair*</b>	<b>5 GENES:</b> EPCAM, MLH1, MSH2, MSH6, PMS2 (Limited). <i>If full PMS2 required tick</i> <i>If POLD1, POLE required tick</i> <input type="checkbox"/> <i>If full PMS2 required tick</i> <input type="checkbox"/>	<b>\$450.00</b>
<b>Polyps*</b> <i>(MBS 73355 if adenomatous polyps, or MBC 73356 if polyps-other)</i>	<b>12 GENES:</b> APC, AXIN2, BMPR1A, BUB1B, GREM1, MUTYH, NTHL1, POLD1, POLE, PTEN, SMAD4, STK11, TP53	<b>\$575.00</b>
<b>Colorectal &amp; Endometrial*</b>	<b>19 GENES:</b> APC, AXIN2, BMPR1A, BUB1B, EPCAM, GREM1, MLH1, MSH2, MSH6, MUTYH, NTHL1, PMS2(Limited), POLD1, POLE, PTEN, SMAD4, STK11, TP53, CDH1. <i>If full PMS2 required tick</i> <input type="checkbox"/>	<b>\$650.00</b>
<b>Paraganglioma &amp; Pheochromocytoma</b>	<b>16 GENES:</b> EPAS1, FH, IDH1, KIF1B, MAX, MDH2, NF1, NF2, RET, SDHA, SDHAF2, SDHB, SDHC, SDHD, TME127, VHL.	<b>\$625.00</b>
<b>Pituitary</b>	<b>8 GENES:</b> AIP, CDKN1B, MEN1, PRKAR1A, SDHA, SDHB, SDHC, SDHD.	<b>\$600.00</b>
<b>Pancreas Panel</b>	<b>10 GENES:</b> ATM ( <i>c.7271T&gt;G only</i> ), BRCA2, CDKN2A, MLH1, MSH2, MSH6, PALB2, PMS2(Limited), STK11, TP53 <i>If full PMS2 required tick</i> <input type="checkbox"/>	<b>\$525.00</b>
<b>Prostate Panel</b>	<b>10 GENES:</b> ATM ( <i>c.7271T&gt;G only</i> ), BRCA1, BRCA2, CHEK2, HOXB13, MLH1, MSH2, MSH6, PMS2(Limited), TP53, <i>If full PMS2 required tick</i> <input type="checkbox"/>	<b>\$525.00</b>
<b>Skin</b>	<b>9 GENES:</b> BAP1, CDK4, CDKN2A, FH, FLCN, POT1, PTCH1, RB1, SUFU.	<b>\$525.00</b>
<b>Endocrine</b>	<b>8 GENES:</b> AIP, CDC73, CDKN1B, MEN1, PRKAR1A, PTEN, RET, VHL.	<b>\$500.00</b>
<b>Renal</b>	<b>11 GENES:</b> BAP1, FH, FLCN, MET, PTEN, SDHB, SDHC, SDHD, TSC1, TSC2, VHL.	<b>\$525.00</b>
<b>Sarcoma</b>	<b>5 GENES:</b> APC, EXT1, EXT2, RB1, TP53.	<b>\$450.00</b>

SINGLE GENE ASSAYS	PRICE	OTHER MOLECULAR ASSAYS	PRICE
<b>Single gene tests</b>	<b>\$400.00</b>	<b>PREDICTIVE</b> testing > familial variants (inc. confirmatory)** **	<b>\$200.00</b>
<b>PMS2*</b>	<b>\$700.00</b>	<b>CONFIRMATORY</b> testing > clinically significant variants identified during screening - (up to 2 variants)	<b>\$200.00</b>
<b>MLH1 Methylation</b>	<b>\$200.00</b>	<b>BRCA1 &amp; BRCA2</b> Ashkenazi founders	<b>\$250.00</b>
<b>MGMT Methylation</b>	<b>\$300.00</b>	DNA Extraction & Store	<b>\$37.50</b>
<b>Microsatellite Instability (MSI)</b>	<b>\$200.00</b>	<b>BRAF - HNPCC</b>	<b>\$150.00</b>
<b>MGMT Methylation</b>	<b>\$300.00</b>		

- \*Medicare Rebatable for patients who fulfil eligibility criteria (MBS Item# 73296, 73333 or 73339).*
- \*\* Medicare Rebatable for BRCA1, BRCA2, CDH1, PALB2, PTEN, RET, STK11, TP53 or VHL for patients who fulfil eligibility criteria (MBS Item# 73297, 73334 or 73340).*
- \*Medicare Rebatable for patients who fulfil eligibility criteria (MBS Item# 73354, 73355 or 73356)*
- \*\* Medicare Rebatable for MLH1,MSH2,MSH6,PMS2,EPCAM,APC,MUTYH,SMAD4,BMP1A,STK11,GREM1 for patients who fulfil eligibility criteria (MBS Item# 73357).*
- > **ROUTINE** test turnaround time = within 4 weeks
- > **PRIORITY** testing in 10 working days available where clinically indicated for **BRCA1 & BRCA2 only** (no additional cost)
- > NGS Panel testing includes Copy Number Variation analysis (NOTE: variant confirmation not included)
- > Pricing applies to both Clinic and Self-funded testing