





## MULTIPLE ENDOCRINE NEOPLASIA TYPES 2A AND 2B, FAMILIAL MEDULLARY THYROID CARCINOMA AND SPORADIC MEDULLARY THYROID CARCINOMA

## RET GENE ANALYSIS RAS GENE ANALYSIS (SPORADIC MTC ONLY)

Test	Cost	
	NHS	Non-NHS
Sequence analysis of <i>RET</i> exons 5, 7, 8, 10, 11, 13, 14, 15 and 16 (DNA extracted from blood)  Target Turnaround Time (TAT) for a result: 56 calendar days	£245	£306*
Sequence analysis of <i>RET</i> exons 15 & 16  Target Turnaround Time (TAT) for a result: 56 calendar days	£105	£131*
Sporadic MTC (somatic mutation): Sequence analysis of <i>RET</i> codons 634, 883 and 918, <i>HRAS</i> codons 12, 13, 61, 117, <i>KRAS</i> codons 12, 13, 61, 63, 146 and <i>NRAS</i> codon 61  (DNA extracted from tumour) **  Target Turnaround Time (TAT) for a result: 56 calendar days	£350	£438*
Predictive testing for familial variant  Target Turnaround Time (TAT) for a result: 14 calendar days	£100	£125*

\* Please complete an <u>Invoice Details form</u> with details of where the invoice for the test is to be sent and send it to us with the sample.

For BACS or Credit Card payment please contact a Finance Cashier on +44 1392 403957

\*\*This assay can detect mutations present at a level of greater than 10% in a background of genomic DNA.