

## HYPERINSULINISM

*ABCC8, KCNJ11, HNF4A, GLUD1, GCK, HADH, INSR, SLC16A1, HNF1A, AKT2, TRMT10A, CACNA1D, GPC3, KMT2D, KDM6A and PMM2 GENE ANALYSIS*

Test	Cost	
	NHS	Non-NHS
<b>Urgent Testing: <i>ABCC8</i> and <i>KCNJ11</i> Sanger sequencing followed by 16 gene next generation sequencing test if no variant identified.</b> Target Turnaround Time (TAT) for a result: 14 calendar days	£1000	£1250*
<b><i>GLUD1</i> exons 6,7,10,11 and 12 analysis by Sanger sequencing</b> Target Turnaround Time (TAT) for a result: 56 calendar days	£300	£375*
<b>16 gene next generation sequencing test (non-urgent), <i>ABCC8, KCNJ11, HNF4A, GLUD1, GCK, HADH, INSR, SLC16A1, HNF1A, AKT2, TRMT10A, CACNA1D, GPC3, KMT2D, KDM6A</i> and <i>PMM2</i></b> Target Turnaround Time (TAT) for a result: 112 calendar days	£750	£937.50*
<b>11p15 maternal LOH studies on resected pancreatic tissue.</b> (please contact the laboratory to discuss)	£250	£312.50
<b>Testing for a known familial variant</b> Target Turnaround Time (TAT) for a result: 28 calendar days ** There is no charge for parental testing if samples are sent at the same time as the index case.	£100**	£125**

\* Please complete an [Invoice Details form](#) 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 40395