

Transferrin and Apolipoprotein-CIII Isoform Analysis

Shown here are the isoforms detected in the mass spectrometry analysis. Various combinations of fully and partially glycosylated isoforms are reported as ratios. Alterations of ratios outside the established reference ranges are reported as abnormal and the interpretive report includes both the quantitative results and an interpretation.

Ratio		Normal	Indeterminate	Abnormal
Transferrin Mono-oligo/Di-oligo Ratio	<u><u></u></u>	≤0.06	0.07–0.09	<u>≥</u> 0.10
Transferrin A-oligo/Di-oligo Ratio		≤0.011	0.012–0.021	≥0.022
Transferrin Tri-sialo/Di-oligo Ratio		≤0.05	0.06–0.12	≥0.13
Apo CIII-1/Apo CIII-2 Ratio	or the second se	≤2.91	2.92–3.68	≥3.69
Apo CIII-0/Apo CIII-2 Ratio		≤0.48	0.49–0.68	≥0.69