

Patient NAME :		Report STATUS :	
DOB/Age/Gender :		Barcode NO :	
Patient ID / UHID :		Sample Type :	
Referred BY :		Report Date :	
Sample Collected :			



Test Description	Value(s)	Unit(s)	Reference Range
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C Peptide Post Prandial

C - PEPTIDE (PP) CMA	7 H*	ng/mL	2.73 - 5.64
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Please correlate clinically.

Interpretation:

Clinical Use

1. Assess pancreatic islet cell function
2. Distinguish insulin secreting tumors (Insulinoma) from exogenous insulin administration as a cause of hypoglycemia (commercial insulin does not contain C-peptide). Sera from Insulinoma patients have high insulin and high C-peptide levels whereas hypoglycemia from injected or exogenous insulin shows high insulin and low C-peptide levels.
3. Distinguish Type I and Type II Diabetes mellitus

Increased Levels –

Insulinoma & Type II Diabetes

Decreased Levels-

Type I Diabetes & Exogenous insulin administration

*** End Of Report ***

Note :- (H* - High , L* - Low ,CL* - Critical Low,CH* - Critical High)



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