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***Plasma Amylin Concentration in
Healthy Individuals and Patients
with Insulin-Dependent Diabetes
Mellitus***

Thesis

Submitted for partial fulfillment of M.S. degree of
clinical pathology

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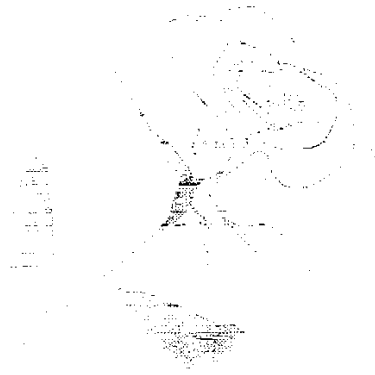
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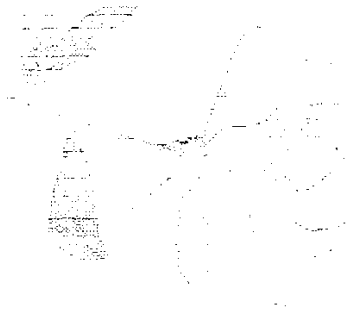
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Abbreviations

1,5-AG	:1,5-Anhydro-D-glucitol.
APS	:Acetate plate sealer.
2,3-DPG	:2,3-Diphosphoglycerate.
cAMP	:Cyclic adenosine monophosphate.
CGRP	:Calcitonin gene-related peptide.
CHO	:Carbohydrate.
DKA	:Diabetic ketoacidosis.
DM	:Diabetes mellitus.
FBG	:Fasting blood glucose.
FBS	: Fasting blood sugar.
G ₆ P	: Glucose-6-phosphate.
GFR	:Glomerular filtration rate.
GIT	:Gastrointestinal tract.
GLP-1	:Glucagon-like peptide 1.
HGO	:Hepatic glucose output.
HLA	:Human leukocyte antigen.
HPLC	:High performance liquid chromatography.
IAPP	:Islet amyloid polypeptide.
IDDM	:Insulin dependent diabetes mellitus.
IGT	:Impaired glucose tolerance.
IVGTT	:Intravenous glucose tolerance test.
NDDG	:National Diabetes Data Group.
NIDDM	:Non-insulin dependent diabetes mellitus.
OD	:Optical density.
OGTT	:Oral glucose tolerance test.
SA-HRP	:Streptavidin-horse radish peroxidase.

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