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# LIST OF ABBREVIATIONS

ACS	Acetyl CoA synthetase
ADA	American diabetes Association
ADP	Adenosine-5'-diphosphate
ALC	Acetyl-L-carnitine
ATP	Adenosine triphosphate
BCG	Bacillus Calmette Guerin
BG	Blood glucose
BMI	Body mass index
CACT	Carnitine-acylcarnitine translocase
cAMP	Cyclic adenosine monophosphate
CAT	Carnitine acetyl transferase
CPT-I	Carnitine palmitoyltransferase I
CPT-II	Carnitine palmitoyltransferase II
CSII	continuous subcutaneous insulin infusions
DKA	Diabetic ketoacidosis
DPT-1	diabetes prevention trial -1
GAD65A	glutamic acid decarboxylase
HBA <sub>1C</sub>	Glycated hemoglobin
IAA <sub>s</sub>	insulin autoantibodies
ICA512A	autoantibodies directed at a transmembrane tyrosine phosphate
ICA <sub>s</sub>	Islet cell autoantibodies
IDDM	Insulin Dependent Diabetes Mellitus
IDMs	Infants of diabetic mothers

IZS	Insulin zinc suspension
KD	Kilo Dalton
LBW	Low birth weight
LDL	Low density lipoprotein
mmol	Milli mol
NADH	Reduced nicotinamide adenine dinucleotide
NBS	New Ballard Score
NIDDM	Non Insulin Dependent Diabetes Mellitus
NPH	Neutral Protamine Hagedorn insulin
SMBG	self- monitoring of blood glucose
T1DM	Type 1 diabetes mellitus
UV	Ultra violet
μmol	Micro mol

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