

20

ABBREVIATIONS

1 h PG; One hour plasma glucose level

2 h PG; Two hours plasma glucose level

3 h PG; Three hours plasma glucose level

ATC; Glycosylated hemoglobin A1C (HbA1c)

ACE/AACE; American College of Endocrinology and American Association of Clinical Endocrinologists

ACE-I; Angiotensin converting enzyme inhibitor

ACS; Acute coronary syndrome

ADA; American Diabetes Association

ALLHAT; Antihypertensive and Lipid-Lowering treatment to prevent Heart Attack Trial

ALT; Alanine aminotransferase

Anti-GAD; Anti-glutamic acid decarboxylase antibody

Anti-TG; Anti thyroglobulin antibody

Anti-TPO; Anti-thyroid peroxidase antibody

Anti-VEGF; Anti-vascular endothelial growth factor

ARB; Angiotensin receptor blocker

ARDS; Adult respiratory distress syndrome

ASH; American Society of Hypertension

AV; Arteriovenous

BMI; Body mass index

BP; Blood pressure

CAD; Coronary artery disease

CGI; Combined glucose intolerance

CGMS; Continuous glucose monitoring sensor

CH; Carbohydrate

CH/I; Carbohydrate / insulin ratio

CPK; Creatine phosphokinase

CV; Cardiovascular

CVD; Cardiovascular disease

CVP; Central venous pressure

DCCB; Dihydropyridine calcium channel blocker (DHP-CCB)

DCCT; Diabetes Control and Complications Trial

DIC; Disseminated intravascular coagulation

DIDMOAD syndrome; Also known as Wolfram syndrome, refers to the combination of diabetes insipidus, diabetes mellitus, optic atrophy and deafness

DKA; Diabetic ketoacidosis

DPP; Diabetes Prevention Program

DPP-4; Dipeptidyl peptidase-4

DPS; Diabetes Prevention Study

DREAM; Diabetes REduction Assessment with ramipril and rosiglitazone Medication trial
eGFR; Estimated glomerular filtration rate
EASD; European Association for the Study of Diabetes
ECG; Electrocardiography
ENDIT; European Nicotinamide Diabetes Intervention Trial
FDA; Food and Drug Administration
FPG; Fasting plasma glucose level
GDM; Gestational diabetes mellitus
GFR; Glomerular filtration rate
GIK; Glucose-insulin-potassium solution
GLP-1; Glucagon like peptide-1
GLP-1 agonists; Glucagon like peptide-1 agonists
HDL-cholesterol; High-density lipoprotein cholesterol
HHS; Hyperosmolar hyperglycemic state
HNF-1_;; Hepatocyte nuclear factor-1
HNF-1_;; Hepatocyte nuclear factor-1,
HNF-4_;; Hepatocyte nuclear factor-4
h; hour
HT; Hypertension
IA2- β ; Anti phogrin antibody
IA2; Anti-tyrosine phosphatase antibody
IAA; Insulin autoantibody
ICA; Islet cell antibody
IDF; International Diabetes Federation
IDSA; Infectious Disease Society of America
IFCC; International Federation of Clinical Chemistry
IFG; Impaired fasting glucose
IGF-1; Insulin like growth factor-1
IGT; Impaired glucose tolerance
i.m.; Intramuscular
IPF-1; Insulin promoter factor-1
IRMA; Intraretinal microvascular anomalies
ISF; Insulin Sensitivity Factor
i.v.; Intravenous
IWGDF; International Working Group on the Diabetic Food
JNC-7; Seventh Report of the Joint National Committee on Prevention, Detection, Evaluation and Treatment of High Blood Pressure
kcal; Kilocalorie
LDL-cholesterol; Low-density lipoprotein cholesterol
MDRD; Modification of Diet and Renal Disease
MI; Myocardial infarction
min; minute
MNT; Medical nutrition therapy
MODY1-6; Maturity onset diabetes of the young 1-6
MR; Magnetic Resonance
MRSA; Methicillin-resistant Staphylococcus aureus
NAVIGATOR; Nateglinide and Valsartan in Impaired Glucose Tolerance (IGT) Outcomes Research trial
Non-DCCB; Non-dihydropyridine calcium channel blocker (non-DHP-CCB)
NeuroDI; Neurogenic differentiation 1

OAD; Oral antidiabetic drugs

OGTT; Oral glucose tolerance test

PBG; Postprandial Blood Glucose

PCOS; Polycystic ovarian syndrome

PG; Plasma glucose level

RAS; Renin angiotensin system

RECORD; Rosiglitazone Evaluated for Cardiovascular Outcome and Regulation of Glycemia in Diabetes trial

s.c.; subcutaneous

STOP-NIDDM; Study to prevent NIDDM with acarbose

SMBG; Self monitoring of blood glucose

Sosm; Serum osmolality

SSRI; Selective serotonin re-uptake inhibitors

TBW; Total body water

TID; Total insulin dose (daily)

UAE; Urinary albumin excretion

UKPDS; United Kingdom Prospective Diabetes Study

XENDOS; XENical in the prevention of Diabetes in Obese Subjects

WHO; World Health Organization