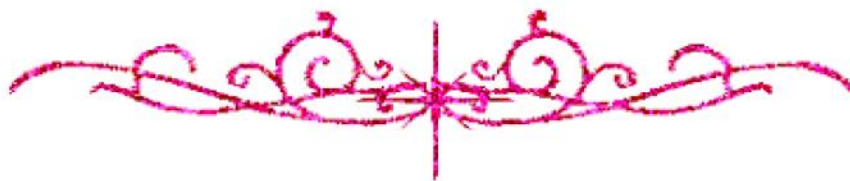


بسم الله الرحمن الرحيم





شبكة المعلومات الجامعية التوثيق الالكتروني والميكرو فيلم



جامعة عين شمس

التوثيق الإلكتروني والميكروفيلم

قسم

نقسم بالله العظيم أن المادة التي تم توثيقها وتسجيلها
علي هذه الأقراص المدمجة قد أعدت دون أية تغيرات



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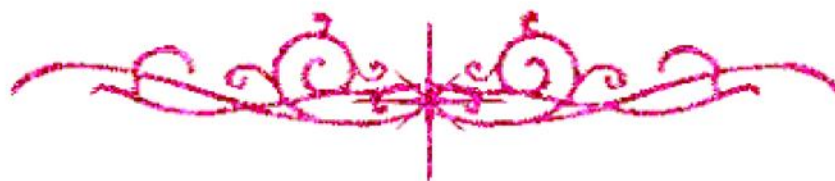


بعض الوثائق الأصلية تالفة





بالرسالة صفحات
لم ترد بالأصل





Impact of Laparoscopic Sleeve Gastrectomy and Mini Gastric Bypass Operations on Type 2 Diabetes Mellitus in adults

Essay

*Submitted For Partial Fulfillment of Master Degree
In General Surgery*

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بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

قَالُوا سُبْحَانَكَ لَا عِلْمَ لَنَا إِلَّا مَا عَلَّمْتَنَا
إِنَّكَ أَنْتَ الْعَلِيمُ الْحَكِيمُ

صدق الله العظيم
(سورة البقرة - الآية ٣٢)

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List of Abbreviations

Abb.	Full term
%EWL	percent excess weight loss
ACSs	acute coronary syndromes
ADA	American Diabetes Association
AGB	Adjustable gastric banding
APUD	amine precursor uptake and decarboxylation
ART	affect regulation theory
ASCVD	Atherosclerotic cardiovascular disease
AT	adipose tissue
BBS	Bardet-Biedl syndrome
BMI	body mass index
BP	blood pressure
BPD	biliopancreatic diversion
BPDDS	Biliopancreatic diversion with duodenal switch
CPAP	continuous positive airway pressure
CVD	cardiovascular disease
DJB	duodenal-jejunal bypass
DRT	dietary restraint theory
DS	duodenal switch
FA	Fatty acid
FEV₁	forced expiratory volume in one second
FFA	free fatty acids
FPG	fasting plasma glucose
FRC	functional residual capacity
FTO	fat mass and obesity
GDM	Gestational diabetes mellitus

List of Abbreviations Cont...

Abb.	Full term
GERD	Gastroesophageal reflux disease
GH	growth hormone
GHD	Growth hormone deficiency
GLP-1	glucagon-like peptide-1
GWAS	genome-wide association studies
HDL	high-density-lipoprotein
IDF	International Diabetes Federation
IFG	impaired fasting glucose
IGT	impaired glucose tolerance
IR	Insulin resistance
LDL	low-density lipoprotein
LEP	Leptin
LEPR	leptin receptor
LOPS	loss of protective sensation
LRYGB	laparoscopic roux-en-Y gastric bypass
LSG	laparoscopic SG
MC4R	melanocortin 4 receptor
MENA	Middle East and North Africa
MI	myocardial infarction
NAFLD	Nonalcoholic fatty liver disease
NASH	nonalcoholic steatohepatitis
NIDDM	non-insulin dependent diabetes
OGTT	oral glucose tolerance test
OSA	Obstructive sleep apnea
PA	physical activity
PAD	peripheral arterial disease

List of Abbreviations Cont...

Abb.	Full term
PC1	proconvertase 1
PCOS	Polycystic ovary Syndrome
PCSK1	proprotein convertase subtilisin/kexin type 1
POMC	pro opio melano cortin
PONV	Postoperative vomiting and nausea
PPAR	peroxisome proliferator activator receptor
PWS	Prader-Willi
PYY	peptide tyrosine tyrosine
RXR	retinoid x receptor
RYGB	Roux-en-Y Gastric Bypass
SAGB	Single anastomosis gastric bypass
SCFE	slipped capital femoral epiphysis
SG	Sleeve gastrectomy
SMBG	Self monitoring of blood glucose
SNS	sympathetic nervous system
T2DM	Type 2 diabetes mellitus
TG	Triacylglycerol
TNF-a	Tissue necrosis factor
VBG	vertical banded gastroplasty
VIP	vasoactive intestinal peptide
VLDL	very low-density lipoproteins
WAT	white adipose tissue
WC	Waist circumference
WHR	Waist-to-Hip ratio
WL	Weight loss