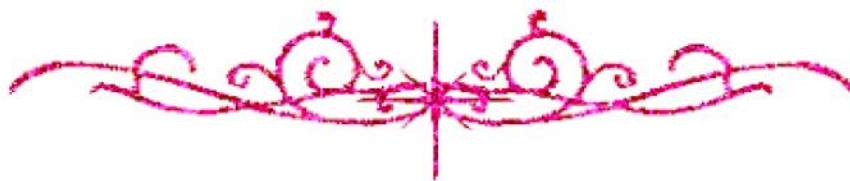


بسم الله الرحمن الرحيم





شبكة المعلومات الجامعية التوثيق الالكتروني والميكرو فيلم



جامعة عين شمس

التوثيق الإلكتروني والميكروفيلم

قسم

نقسم بالله العظيم أن المادة التي تم توثيقها وتسجيلها
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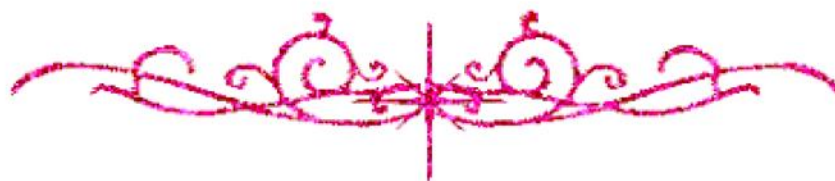


بعض الوثائق الأصلية تالفة





بالرسالة صفحات
لم ترد بالأصل





CT-Angiography and Doppler Ultrasonography in the
Evaluation of Carotid Artery Stenosis:
A Comparative Study

Thesis

Submitted for Partial Fulfillment of the M.Sc. Degree
in **Radiodiagnosis**

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بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

قالوا

سببنا أنك لا تعلم لنا
إلا ما علمتنا إنك أنت
العليم العظيم

صدق الله العظيم

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Table of contents

Table of contents	I
List of Abbreviations	III
List of Tables	VI
List of Figures.....	VII
Abstract.....	X
Introduction.....	2
Aim of the work.....	4
Anatomy.....	5
The carotid arteries in the neck:	5
Arch Anatomy:.....	6
The Common Carotid Artery:	8
The external carotid artery:.....	9
The internal carotid artery:	10
Cerebral collateral circulation:	12
Circle of Willis:	13
Pathology	15
Pathogenesis of atherosclerosis:.....	15
Risk factors for atherosclerosis:	17
Grading of carotid artery stenosis:.....	18
Management of carotid artery stenosis:.....	21
Principles of Carotid Doppler Ultrasound	24
Scan technique:	25
Image optimization:.....	26
Normal findings:	27
Ultrasound grading of carotid artery stenosis:.....	29
Plaque characterization:.....	31

Limitations of ultrasound:	33
Principles of CT Angiography:.....	35
Examination technique:.....	36
Contrast media:	37
Image post processing:.....	38
Grading of carotid stenosis using CTA:	40
Plaque characterization:.....	42
Evaluation of intracranial vessels:	43
Advantages of CTA:.....	44
Limitations of CTA:	44
Patients and methods.....	45
Study design and population:.....	45
Inclusion criteria:	45
Exclusion criteria:	46
Patient preparation:	46
Carotid Doppler Ultrasound:	47
CT cerebral angiography:.....	47
Statistical analysis:.....	49
Results	50
Case Presentation.....	57
Case No. -1.....	57
Case No. -2.....	61
Case No. -3.....	65
Case No. -4.....	68
Case No. -5.....	72
Discussion.....	75
Summary and conclusion	80
References.....	82
Arabic Summary.....	94

List of Abbreviations

2D	Two Dimensional
3D	Three Dimensional
ACA	Anterior Cerebral Artery
ACAS	Asymptomatic Carotid Artery Study
ACOM	Anterior Communicating Artery
APA	Ascending Pharyngeal Artery
AVM	Arterio-Venous Malformation
BMT	Best Medical Therapy
CABG	Coronary Artery Bypass Graft
CAS	Carotid Artery Stenting
CC	Common Carotid
CCA	Common Carotid Artery
CE	Contrast Enhanced
CEA	Carotid Endarterectomy
CI	Confidence Interval
cIMT	Carotid Intima-Media Thickness
CIN	Contrast Induced Nephropathy
CT	Computed Tomography
CTA	Computed Tomography Angiography
DSA	Digital Subtraction Angiography

DUS	Doppler Ultrasound
ECA	External Carotid Artery
ECST	European Carotid Surgery Trial
EDV	End Diastolic Velocity
FOV	Field of View
HS	Highly Significant
HU	Hounsfield Unit
ICA	Internal Carotid Artery
IMA	Internal Maxillary Artery
IMT	Intima-Media Thickness
IR	Interrater
IV	Intravenous
KVp	Kilovoltage Peak
MCA	Middle Cerebral Artery
MDCT	Multidetector Computed Tomography
MHz	Megahertz
MIP	Maximum Intensity Projection
MPR	Multiplanar Reformation
MR	Magnetic Resonance
MRA	Magnetic Resonance Angiography
MRI	Magnetic Resonance Imaging

NASCET	North American Carotid Endarterectomy Trial
NS	Non-Significant
OA	Occipital Artery
PACS	Picture Archiving and Communication System
PCOM	Posterior Communicating Artery
PRF	Pulse Repetition Frequency
PSV	Peak Systolic Velocity
RI	Resistive Index
ROI	Region of Interest
SAH	Subarachnoid Hemorrhage
SSD	Shaded Surface Display
STA	Superficial Temporal Artery
TIA	Transient Ischemic Attack
TOF	Time of Flight
US	Ultrasound
VR	Volume Rendering

List of Tables

Table 1: Common carotid artery IMT reference ranges	28
Table 2: Carotid consensus panel US criteria for ICA stenosis	30
Table 3: Carotid disease laterality in study sample.	51
Table 4: The distribution of diabetes mellites, hypertension and ischemic heart disease in the study population.....	54
Table 5: Correlation between US and CTA in carotid stenosis grading.	55

List of Figures

Fig. 1: Diagram of the aortic arch	5
Fig. 2: Aortic arch types.....	7
Fig. 3: CT of a right sided aortic arch.	7
Fig. 4: The Bovine arch anomaly.	8
Fig. 5: Major branches of the external carotid artery.	9
Fig. 6: Segments and branches of the internal carotid artery.....	11
Fig. 7: Ophthalmic artery doppler with flow reversal.....	12
Fig. 8: Anatomy of the circle of Willis.	13
Fig. 9: Development of atherosclerosis.....	16
Fig. 10: DSA of the carotid artery	18
Fig. 11: Methods of the measurement of the carotid artery stenosis	20
Fig. 12: Management strategies for atherosclerotic extracranial carotid artery stenosis.....	22
Fig. 13: Technique of carotid ultrasound examination	25
Fig. 14: Color scale adjustment in carotid artery stenosis.	26
Fig. 15: Normal Carotid Ultrasound Examination.....	29
Fig. 16: Types of carotid plaques classified by US.....	31
Fig. 17: Different US appearances of carotid plaques.	32
Fig. 18: Possible error during calculation of flow velocity due to post stenotic flow disturbance (divergence)	33
Fig. 19: Limitations of longitudinal ultrasound imaging in the estimation of stenosis in the setting of eccentric plaque.	34
Fig. 20: CT post processing techniques	39
Fig. 21: Measurement of the internal carotid artery stenosis in CTA axial images according to NASCET	41