

**Findings of Chest Computed Tomography in
Patients with Swine-Origin Influenza A
(H1N1) Virus Infection**

Essay

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In Radio-Diagnosis

By

Rehab HosnyZeidAbou-Ziyan

M.B., B.Ch

Supervised by

Prof.Dr. Mostafa MahmoudGamal-Eldeen

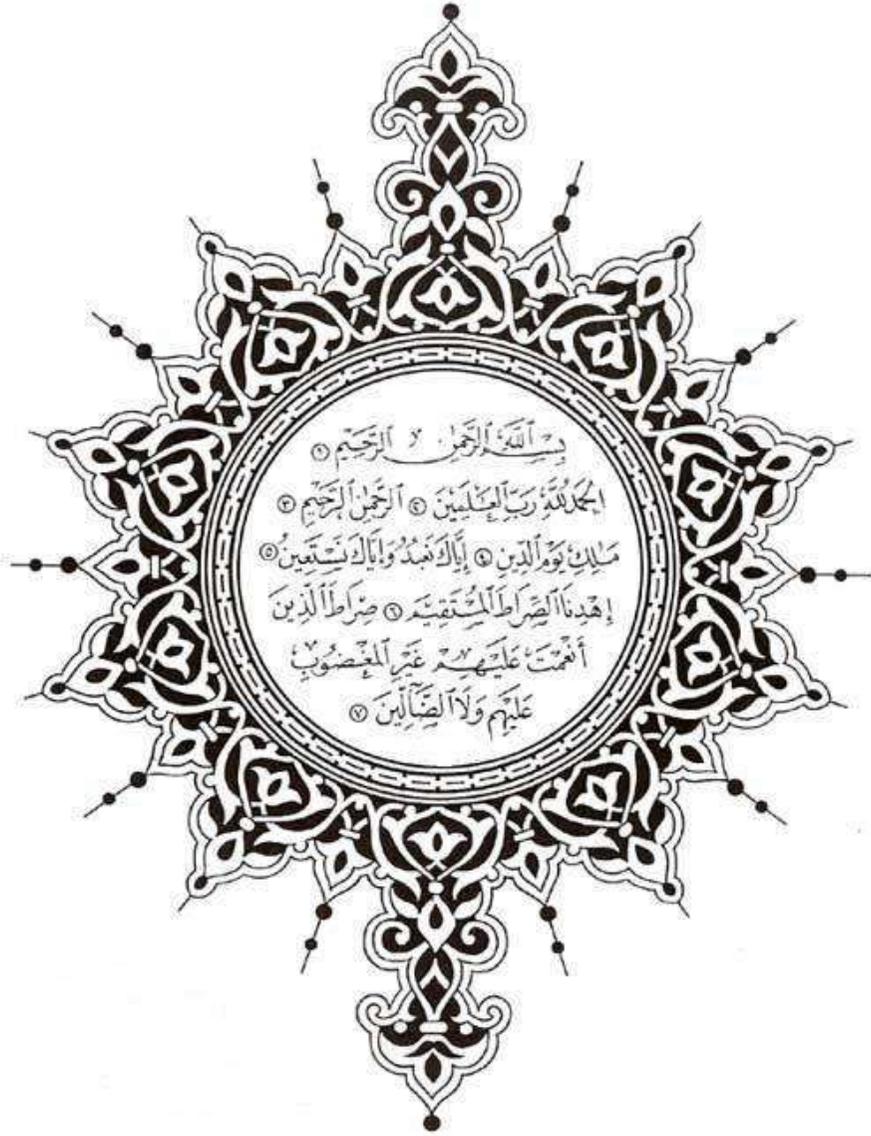
Professor of Radio-Diagnosis
Faculty of Medicine
Ain-Shams University

Dr.Mennatallah Hatem Shalaby

Lecturer of Radio-Diagnosis
Faculty of Medicine
Ain-Shams University

Faculty of Medicine
Ain-Shams University

2015



بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ
الْحَمْدُ لِلَّهِ رَبِّ الْعَالَمِينَ ۝ الرَّحْمَنُ الرَّحِيمُ ۝
مَلِكُ يَوْمِ الدِّينِ ۝ إِلَهِكُمْ يَوْمَئِذٍ لَا تَدْرِيئُ
إِهْدِنَا الصِّرَاطَ الْمُسْتَقِيمَ ۝ صِرَاطَ الَّذِينَ
أَنْعَمْتَ عَلَيْهِمْ غَيْرِ الْمَغْضُوبِ
عَلَيْهِمْ وَلَا الضَّالِّينَ ۝

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LIST OF ABBREVIATIONS

ARDS	Adult Respiratory Distress Syndrome
CT	Computed Tomography
DAD	Diffuse Alveolar Damage
EMI	Electric and Musical Industries
HRCT	High Resolution Computed Tomography
LDH	Lactate Dehydrogenase Enzyme
MDCK	Madin - Darby – Canine Kidney
MRSA	Methicillin Resistant Staphylococcus Aureus
MSSA	Methicillin Sensitive Staphylococcus Aureus
RT-PCR	Real Time Polymerase Chain Reaction
rRT-PCR	reverse transcriptase Real Time Polymerase Chain Reaction
SARS	Severe Acute Respiratory Syndrome
S-OIV	Swine - Origin Influenza Virus
URI	Upper Respiratory Infections
URTI	Upper Respiratory Tract Infections

نتائج التصوير المقطعي على الصدر للمرضى المصابين بانفلونزا الخنازير (فيروس H1N1)

رسالة

توطئة للحصول على درجة الماجستير في الأشعة التشخيصية

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بكالوريوس الطب و الجراحة

تحت إشراف

الأستاذ الدكتور/ مصطفى محمود جمال الدين
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كلية الطب
جامعة عين شمس

الدكتورة/ منة الله حاتم شلبي
مدرس الأشعة التشخيصية
كلية الطب
جامعة عين شمس

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ملخص الرسالة



INTRODUCTION



AIM OF THE WORK



Chapter 1

ANATOMY OF THE LUNG



Chapter 2

PATHOLOGY OF SWINE – ORIGIN INFLUENZA A (H1N1) VIRUS INFECTION
