

شبكة المعلومات الجامعية التوثيق الإلكتروني والميكروفيلو

بسم الله الرحمن الرحيم





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شبكة المعلومات الجامعية التوثيق الإلكتروني والميكرونيله



شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم



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شبكة المعلومات الجامعية التوثيق الإلكترونى والميكروفيلم

جامعة عين شمس التوثيق الإلكتروني والميكروفيلم قسم

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



يجب أن

تحفظ هذه الأقراص المدمجة بعيدا عن الغبار



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Chest Ultrasound Patterns in Pulmonary Tuberculosis Patients with and Without HIV

Thesis

Submitted in Partial Fulfillment for Master

Degree in Chest Diseases

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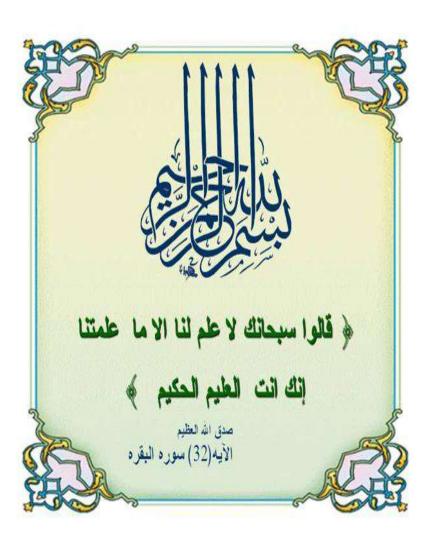
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List of Abbreviations

AFB : Acid-fast bacilli

AIDS : Acquired Immunodeficiency Syndrome

ARDS : Acute respiratory distress syndrome

ART : Antiretroviral therapy

B mode : Brightness mode

CAT I : Category I CAT II : Category II

CKD : Chronic kidney disease

COPD : Chronic obstructive pulmonary disease

CT : Computed tomography

CUS : Chest ultrasoundD mode : Doppler mode

DM : Diabetes mellitus

DOTS : Directly observed treatment with short course

chemotherapy

DST : Drug sensitivity test

E : Ethambutol

ELIZA : Enzyme-linked immunosorbent assay

FASH: Focused assessment with sonography for

TB\HIV

H: Isoniazid

Hgb : Hemoglobin

HIV : Human immunodeficiency virus

HTN: Hypertension

ICU : Intensive care unite

IFA : Immunofluorescence assay

ILD : Interstitial lung disease

Tişt of Abbreviations

IV : IntravenousLNs : Lymph nodes

LJ : Lowenstein-Jensen mediaLTBI : Latent tuberculosis infection

M mode : Motion mode

MGIT 960: Mycobacterial Growth Indicator Tube 960

MTB : Mycobacterium tuberculosis
 NAA : Nucleic acid amplification
 NPV : Negative Predictive value
 PCR : Polymerase chain reaction

PJP: Pneumocystis jiroveci Pneumonia

PLT: Platelets

POCUS: Point of care chest ultrasonography

PPV : Positive Predictive valuePTB : Pulmonary tuberculosis

PTX : Pneumothorax R : Rifampicin

RA : Rheumatoid arthritis

RIF : RifampicinS : Streptomycin

SD : Standard deviation

SPN: Subpleural nodule

TB: Tuberculosis

TLC : Total leucocytic count

TM mode: Time motion mode

TNB : True cut needle biopsyTNF : Tumor necrosis factor

TUS : Transthoracic ultrasound

US : Ultrasound

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Vs : Versus

WHO : World health organization

Z : Pyrazinamide

2D : Two-dimensional

2nd : Second

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