

Evaluation of Imaging-Guided Peritoneal Biopsy in Diagnosis of Ascites of Undetermined Origin

Thesis

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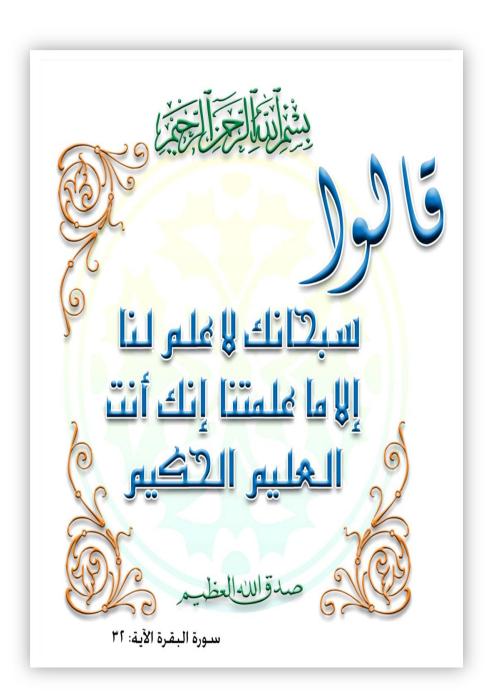
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List of Abbreviations

Abbr.	Full-term
ADA	: Adenosine deaminase
ADH	: Anti-diuretic hormone
AFB	: Acid-Fast Bacillus
AFP	: Alfa fetoprotein
AIDS	: Acquired Immunodeficiency Syndrome
ALP	: Alkaline phosphatase
ALT	: Alanine transaminase
aPTT	: Activated partial thromboplastin time
ASG	: Ascites Study Group
AST	: Aspartate transaminase
BCG	: Bacillus of Calmette and Guérin
BCM	: Benign cystic mesothelioma
BCS	: Budd Chiari Syndrome
BMI	: Body Mass Index
BUN	: Blood Urea Nitrogen
CA125	: Cancer Antigen 125
CA15.3	: Cancer Antigen 15.3
CA19.9	: Cancer Antigen 19.9
CAPD	: Cutaneous ambulatory peritoneal dialysis
CD3	: Cluster of differentiation 3
CEA	: Carcino-embryonic antigen
CGD	: Chronic granulomatous disease
CHF	: Congestive heart failure
CNB	: Core Needle Biopsy
CT	: Computed tomography
DM	: Diabetes mellitus
DNA	: Deoxyribonucleic acid (Double stranded Nucleic Ac
DPL	: Diffuse peritoneal leiomyomatosis

DSRCT : Peritoneal sarcomatosis from desmoplastic small

round cell tumor

EASL : European Association for the Study of the Liver

ECA : Egyptian Club of Ascites

ELISA : Enzyme-Linked Immunosorbant assay

EpCAM : Epithelial cell adhesion molecule

EPTB : Extra-pulmonary TB

ESR : Erythrocyte sedimentation rate

EUS : Endoscopic ultrasound

FDG : Flu-deoxy-glucose
FFA : Free fatty acids

FMF : Familial Mediterranean fever
 FNAB : Fine needle aspiration biopsy
 FNAC : Fine needle aspiration cytology

HB : Hemoglobin

HBV : Hepatitis B virus

HBs Ag
Hepatitis B surface antigen
HBc Ab
Hepatitis B core antibody
HCC
Hepatocellular carcinoma

HCV : Hepatitis C virusHFLs : Hepatic focal lesions

HIV : Human immunodeficiency virusHMGB1 : High Mobility Group BOX-1

HTN : HypertensionIFN-γ : Interferon- γ

IGPCB : Imaging guided percutaneous core needle biopsy

IGRA : Interferon gamma release assayINR : International normalized ratio

IV : Intravenous

IVC : Inferior vena cavaLAG : LymphangiographyLDH : Lactate dehydrogenase

LMWH : Low molecular weight heparin

LNs : Lymph nodes

LVP : Large volume paracentesis : Medium chain triglycerides **MCT**

MELD : Model for end stage liver disease

MRI : Magnetic resonance imaging : Mycobacterium tuberculosis **MTB** NAATs

: Nucleic acid amplification tests

NADPH : Nicotinamide adenine dinucleotide phosphate

: Nitric oxide *NO*

NPV : Negative peridective value

: Non-steroidal anti-inflammatory drugs **NSAIDs**

PC : Peritoneal carcinomatosis : Peritoneal Cancer Index **PCI PCR** : Polymerase chain reaction **PET** : Positron emission tomography

: Prostaglandins **PGs**

PICD : Paracentesis induced circulatory dysfunction **PPCD** : Post-paracentesis circulatory dysfunction

: Purified protein derivative **PPD PPV** : Positive peridective value

: Prothrombin time PT

PTFE : Poly-tetra fluoro-ethylene **PVS** : Peritoneo-venous shunt **PVT** : Portal vein thrombosis

OFN-G-IT : QuantiFERON-TB Gold In-Tube assay

: QuantiFERON-TB Gold assay QFN-Gold

RBCs : Red blood cells

RES : Reticulo-endothelial system

SAAG : Serum ascites albumin gradient : Spontaneous bacterial peritonitis SBP

: Standard deviation SD

SFLs : Splenic focal lesions

SLE : Systemic lupus erythematosus

SPSS : Statistical Package for Social Sciences

TGs : Triglycerides

TIPS : Trans-jugular intrahepatic portosystemic shunt

TNF : Tumor necrosis factor

TP : Total proteins

TST : Tuberculin skin testingTV US : Trans-vaginal ultrasound

US : Ultrasound

USPCB : Ultrasound guided percutaneous core biopsy

VEGF : Vascular endothelial growth factor

WHO : World Health Organization

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