



Fig. 1. Abdominal Ultrasound Imaging [29/5/2019]

4D Ultrasound & Colour Doppler Clinic



Patient Name		Date	الأربعاء، 29 أيار، 2019
Referral Doctor	المحترم		د.
Clinical Notes			
Exam requested	Ultrasound Scan of Abdomen & Pelvis		

Findings:

- **Liver** Display normal Dimension with homogenous fine echotexture , smooth outline , 10.4 cm thin wall unilocular simple cyst seen at left lobe just under diaphragm dome , mostly of echinococcal type (hydatid) , normal Hepatic & portal vessels architecture .
- **Gall Bladder** well distended & show normal mural thickness , not inflamed , no attached polyp or mass , free of lithiasis , Intact bile tree intra & extra hepatic .
- **Spleen** show normal size , echotexture , no mass , Normal Splenic V. Caliber .
- **Pancreas** looks of normal size & echo , no focal mass .
- **Kidneys** depict normal measures with uniform echo , perfect parenchyma thickness , well defined CMJs , 7mm stone seen within left renal pelvis , intact PCSs , no changes of obstructive uropathy .
- **Urinary Bladder** exhibit good capacity , normal wall thickness , no focal over growth , no vesicle stone , intact VUJs.

BEST REGA

Fig 2. Abdominal Ultrasound Report [29/5/2019]

4D Ultrasound & Colour Doppler Clinic



Patient Name	Date 2019، أيار، 29 الأربعاء
Referral Doctor	المحترم د.
Clinical Notes	
Exam requested	CXR –ERECT PA VIEW

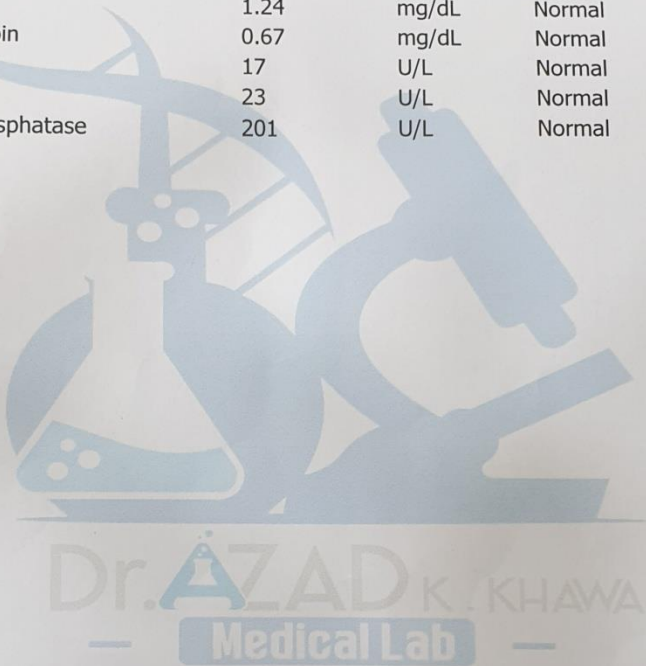
Findings:

- Clear both lung fields and apices .
- No abnormal hilar or mediastinal opacity .
- Clear both CPAs , no evidence of effusion.
- Cardiac shadow of normal size and configuration.
- Normal CTR .
- No focal bony lesion.
- No cervical ribs.
- Patent trachea and main bronchi , no focal stenosis .
- No features suggesting active pulmonary disease

BEST REGARDS

Fig.3. Chest X Ray

Test	Full Name	Conc.	Unit	Results	Reference
GLU	Glucose	129	mg/dL	^	60-110
Urea	Urea	34.4	mg/dL	Normal	15.0-45.0
Crea	Creatinine	1.24	mg/dL	Normal	0.70-1.40
TSB	Total Bilirubin	0.67	mg/dL	Normal	0.20-1.20
GPT	ALT	17	U/L	Normal	<=40
GOT	AST	23	U/L	Normal	<=38
ALP	Alkaline Phosphatase	201	U/L	Normal	98-279



Dr. AZAD K. KHAWAR
— Medical Lab —

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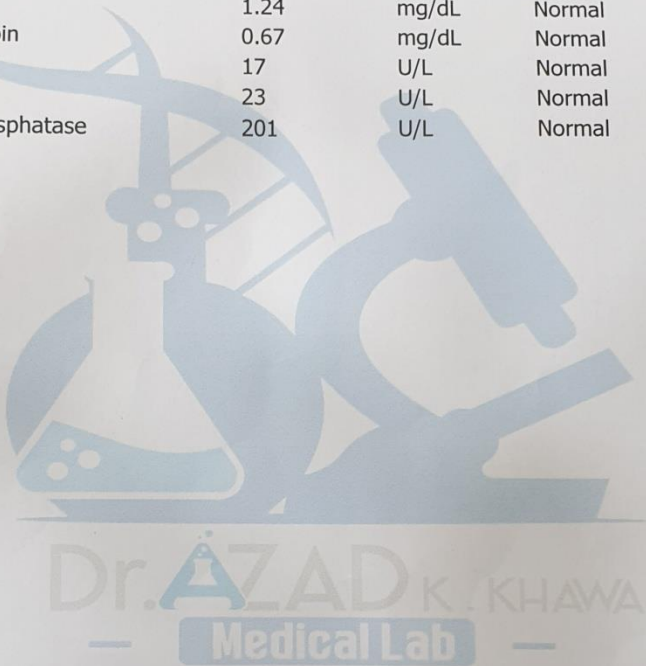


Fig. 4. Biochemical Test Results

Name	MR. M	Age / Sex	25Yrs / M
Reff By	O.P		

CLINICAL CHEMISTRY SCREENING ASSAY

Test Name	Result	Units	Normal Range
Urea	28	mg/dL	(Up To-50)
Creatinine	0.97	mg/dL	(0.1-1.1)

----- End of Report -----

Verified by

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Fig. 5. Blood Urea and Serum Creatinine Levels.

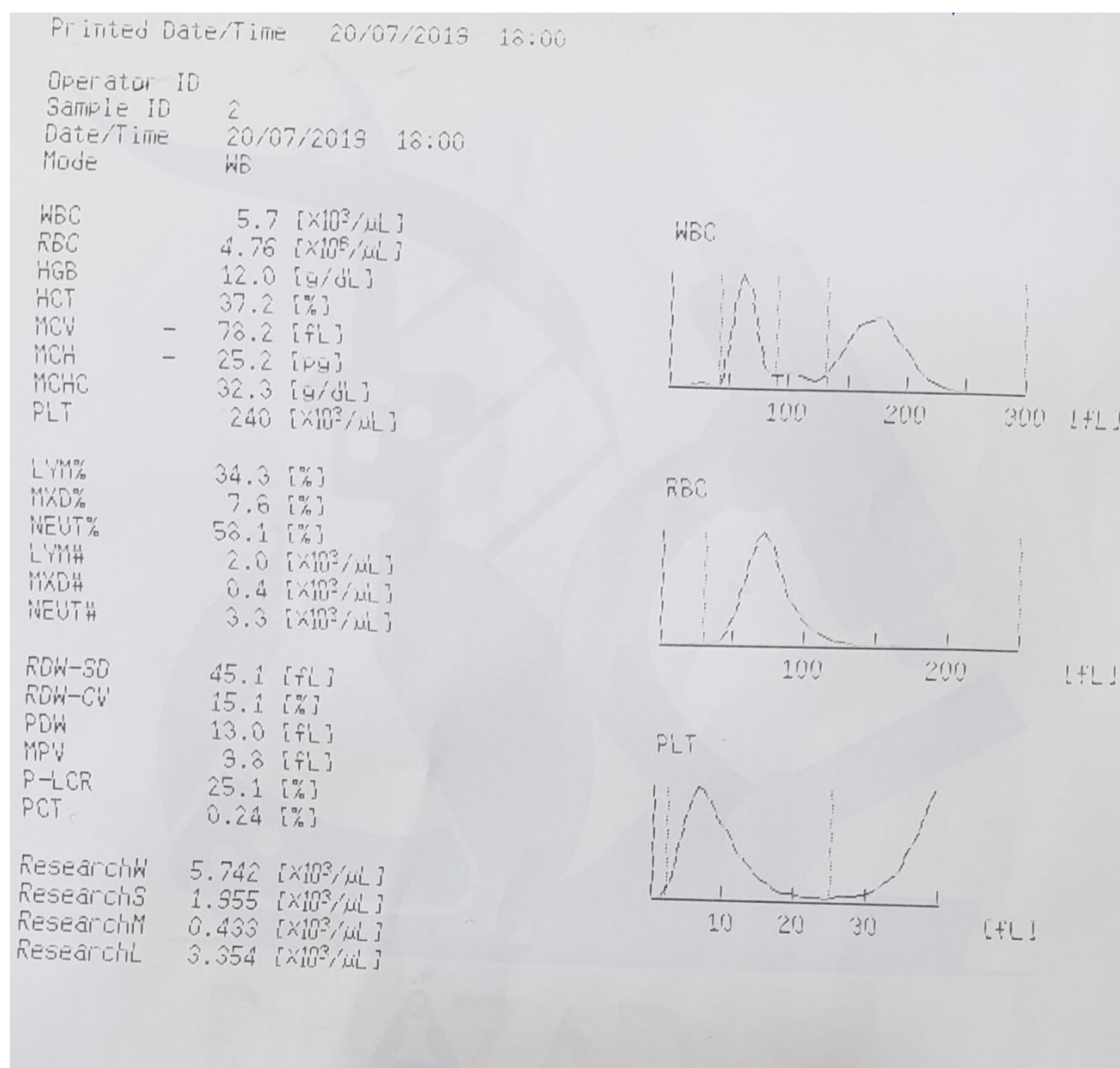
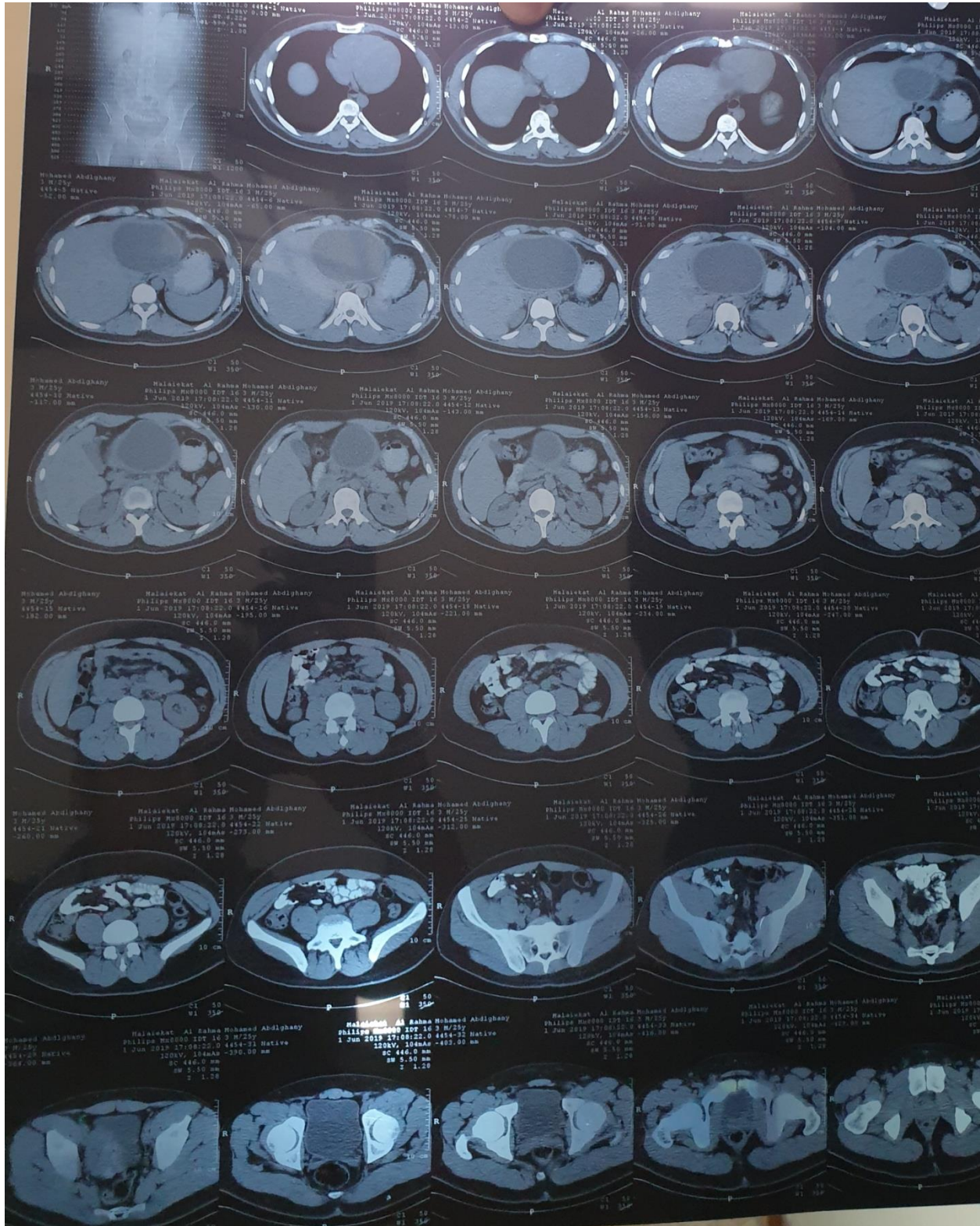


Fig 6. Blood Test Results





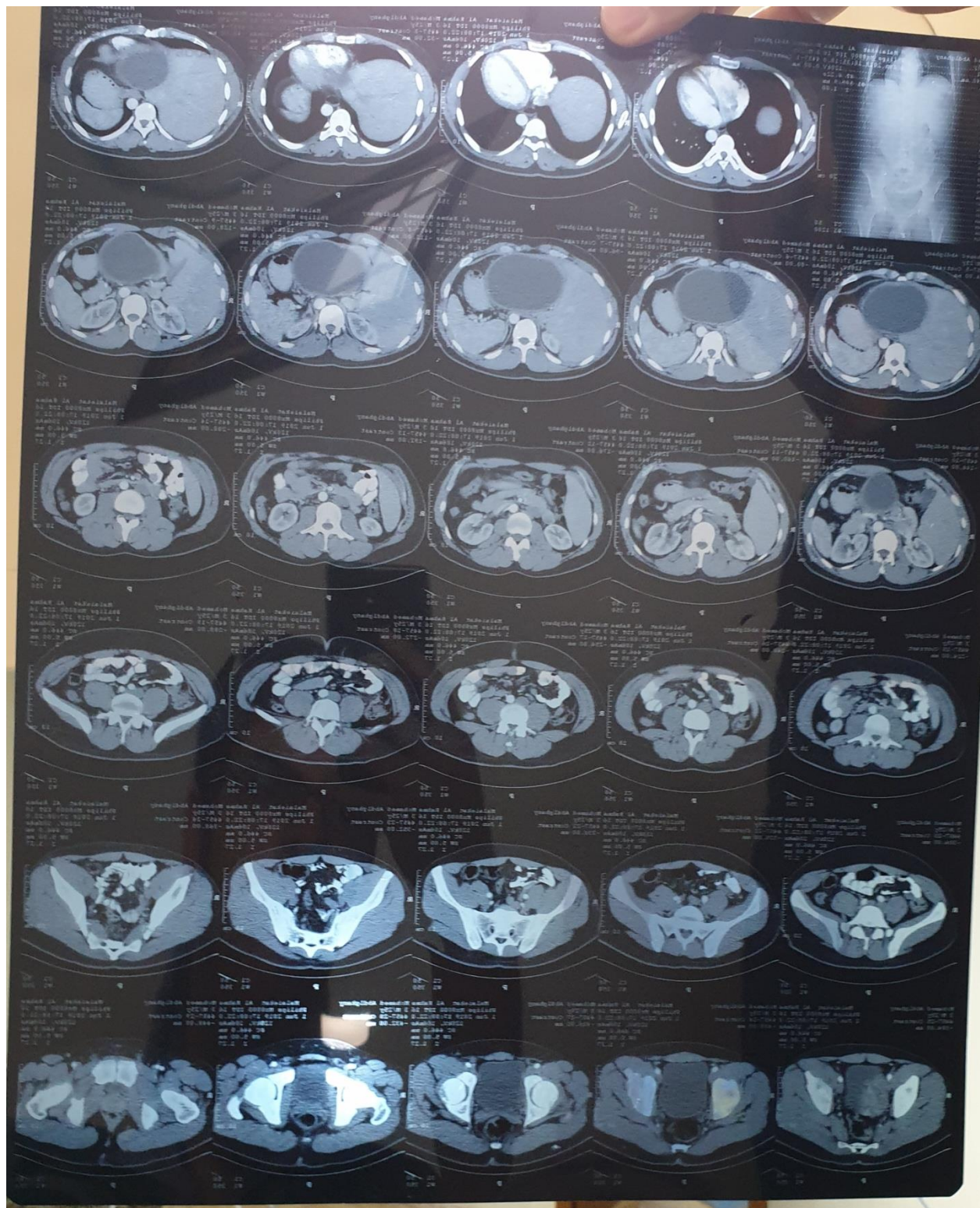




Fig 7. CT Scan Images

Abdomen and pelvis CT scan with oral and IV contrast:

- There is an oval shaped thick walled unilocular cyst seen at the midline of the upper abdomen measuring 14.6X11.6cm in cross section located between the inferior border of the left lobe of the liver and the lesser curvature of the stomach with clear surrounding fat planes, findings are mostly representing a hydated cyst, less likely to be a mesenteric cyst
- The liver appears normal in size and shape without focal lesions
- Normal spleen, pancreas, both kidneys and adrenals.
- No para aortic or pelvic lymph node enlargement.
- No ascites.
- Normal uterus and both ovaries.
- Normal small and large bowel loops, clear surrounding fat planes.
- Normal urinary bladder.
- No focal bony pathology
- No other remarkable findings.

Fig 8. Abdominal CT Scan Report.