



Patient Name: MRS. JYOTI NITHARWAL / MRN-240800392
Age / Gender : 27 Yr / F
Address: Vill- Chachiwad Bara Fatehpur, Sikar, RAJASTHAN
Req. Doctor: V ONE HOSPITAL
Regn. Number: WALKIN.24-25-7756



Request Date : 07-08-2024 10:16 AM

Reporting Date : 07-08-2024 04:14 PM
Report Status : Finalized

USG WHOLE ABDOMEN

Liver is normal in size (12.5 cm) and shape. Its echogenicity is normal. Margins are smooth and regular. The portal vein and biliary radicals are normal in calibre.

GB is well distended. Wall thickness is normal with echofree lumen. CBD is within normal limits.

Pancreas is normal in size, shape and echo pattern.

Bilateral kidneys are normal in shape, size and echotexture. Corticomedullary differentiation is maintained. No evidence of any calculus or hydronephrosis seen.

Rt. Kidney length: 9.4 cm

Lt. Kidney length: 9.2 cm

Spleen is normal in size and echopattern.

Urinary bladder is normal in shape and size. Lumen appears echofree. Wall thickness is normal.

Uterus is anteverted, normal in size, measuring app 5.6 x 4.0 x 4.4 cm. Myometrial echotexture is homogenous. Endometrial echoes are 8 mm thick & central. Cervix is normal in size and echotexture.

Right ovary is normal in size and position. Thick walled cyst seen in left ovary measuring 4.3 x 3.9 cm with thin internal septations - ? hemorrhagic.

No obvious adnexal lesion seen.

No free fluid in pouch of Douglas.

No evidence of ascites / pleural effusion.

Visualized bowel loops are normal in course and calibre.

IMPRESSION :-

A moderately thick walled cyst seen in left ovary measuring 4.3 x 3.9 cm with thin internal septations - ? hemorrhagic. Suggested : Follow up.

END OF REPORT

Ravi

DR. RAVINDRA SINGH

CONSULTANT RADIOLOGIST

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Request Date : 07-08-2024 10:16 AM

Reporting Date : 07-08-2024 02:01 PM
Report Status : Finalized

X-RAY CHEST

Size and shape of heart are normal.

C.P. angles are clear.

Lung fields are clear.

Soft tissues and rib cage are normal.

END OF REPORT


DR. RAVINDRA SINGH
CONSULTANT RADIOLOGIST



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BIOCHEMISTRY

Request Date : 07-08-2024 10:16 AM
Collection Date : 07-08-2024 10:23 AM | BIO6871
Acceptance Date : 07-08-2024 10:24 AM | TAT: 06:36
[HH:MM]

Reporting Date : 07-08-2024 05:00 PM
Reporting Status : Finalized

Investigations	Result	Biological Reference Range
FBS & PPBS *[Ser/Plas]		
FBS	78.9 mg/dL	70 - 110 mg/dL
PPBS	97.3 mg/dL *	100 - 140 mg/dL

END OF REPORT.

DR. QUTBUDDIN CHAHWALA
M.D. PATHOLOGIST

Result relate to the sample as received.

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BIOCHEMISTRY

Request Date : 07-08-2024 10:16 AM
Collection Date : 07-08-2024 02:59 PM | BIO6893

Reporting Date : 07-08-2024 04:41 PM
Reporting Status : Revised And Finalized

Acceptance Date : 07-08-2024 02:59 PM | **TAT:** 01:42 [HH:MM]

Investigations	Result	Biological Reference Range
LFT		
SGOT	30.0 U/L	0 - 40 U/L
SGPT	29.6 U/L	F 0 - 31 U/L
TOTAL BILIRUBIN	1.11 mg/dL *	0 - 1.1 mg/dL
DIRECT BILIRUBIN	0.66 mg/dL *	0 - 0.2 mg/dL
INDIRECT BILIRUBIN	0.45 mg/dL	0.2 - 0.8 mg/dL
TOTAL PROTEIN	7.84 mg/dL	6.6 - 8.8 mg/dL
S.ALBUMIN	4.58 mg/dL	3.5 - 5.5 mg/dL
GLOBULIN	3.26 mg/dL	2 - 3.5 mg/dL
A.G.RATIO	1.40	1.1 - 1.5
ALKALINE PHOSPHATASE	91.0 U/L	F 35 - 104 U/L CHILD 54 - 369 U/L
PT INR		
PT	15.4 sec *	13 - 15 sec
CONTROL	12.8	
INR	1.21 *	0.8 - 1.1
HBSAG	Non Reactive	
ALT / AST RATIO	0.98	< 1.5
AST / ALT RATIO	1.01 *	< 1
URIC ACID	3.8 mg/dL	Males 3.4 - 7.2 mg/dL Females 2.5 - 6 mg/dL

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Collection Date : 07-08-2024 10:23 AM | BIO6871
Acceptance Date : 07-08-2024 10:24 AM | TAT: 06:11 [HH:MM]

Reporting Date : 07-08-2024 04:35 PM
Reporting Status : Finalized

Investigations	Result	Biological Reference Range
BUN		
BUN	11.43 mg/dL	5 - 20 mg/dL
CREATININE		
CREATININE	0.70 mg/dL	0.7 - 1.4 mg/dL
BUN / CREATINE RATIO		
BUN / CREATINE RATIO	16.32	10 - 20
GGT(GAMMA GLUTAMYL TRANSFERASE)		
GGT(GAMMA GLUTAMYL TRANSFERASE)	32.1 U/L	F 9 - 39 U/L
AST/ ALT RATIO		
AST/ ALT RATIO	1.01 *	< 1

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Request Date : 07-08-2024 10:16 AM
Collection Date : 07-08-2024 10:23 AM | PATH5071
Acceptance Date : 07-08-2024 10:24 AM | TAT: 06:10 [HH:MM]
IMMUNOLOGY
Reporting Date : 07-08-2024 04:34 PM
Reporting Status : Finalized

Investigations	Result	Biological Reference Range
Thyroid Profile		
T3	0.81 ng/dL	0.58 - 1.62 ng/dL (Age 1 - 100)
T4	7.08 ug/dl	5 - 14.5 ug/dl (Age 1 - 100)
TSH	1.86 uIU/ml	0.35 - 5.1 uIU/ml (Age 1 - 100)

Interpretation: Ultra sensitive-thyroid stimulating hormone (TSH) is a highly effective screening assay for thyroid disorders. In patients with an intact pituitary-thyroid axis, sTSH provides a physiologic indicator of the functional level of thyroid hormone activity. Increased s-TSH indicates inadequate thyroid hormone, and suppressed s-TSH indicates excess thyroid hormone. Transient s-TSH abnormalities may be found in seriously ill, hospitalized patients, so this is not the ideal setting to assess thyroid function. However, even in these patients, s-TSH works better than total thyroxine (an alternative screening test). when the s-TSH result is abnormal, appropriate follow-up tests T4 & free T3 levels should be performed. If TSH is between 5.0 to 10.0 & free T4 & free T3 level are normal then it is considered as subclinical hypothyroidism which should be followed up after 4 weeks & If TSH is > 10 & free T4 & free T3 level are normal then it is considered as overt hypothyroidism.

Serum triiodothyronine (T3) levels often are depressed in sick and hospitalized patients, caused in part by the biochemical shift to the production of reverse T3. Therefore, T3 generally is not a reliable predictor of hypothyroidism. However, in a small subset of hyperthyroid patients, hyperthyroidism may be caused by overproduction of T3 (T3 toxicosis). To help diagnose and monitor this subgroup, T3 is measured on all specimens with suppressed s-TSH and normal FT4 concentrations.

Normal ranges of TSH & thyroid hormones vary according trimester in pregnancy. TSH ref range in Pregnancy Reference range (microIU/ml)

First trimester 0.24 - 2.00
Second trimester 0.43-2.2

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CLINICAL PATHOLOGY

Request Date : 07-08-2024 10:16 AM
Collection Date : 07-08-2024 10:22 AM | CP-2479
Acceptance Date : 07-08-2024 10:22 AM | TAT: 04:40 [HH:MM]
Reporting Date : 07-08-2024 03:02 PM
Reporting Status : Finalized

Investigations	Result	Biological Reference Range
Urine Routine		
PHYSICAL EXAMINATION		
Quantity	20 ml	
Colour	Pale yellow	Pale Yellow
Deposit	Absent	Absent
Clarity	Clear	Clear
Reaction	Acidic	Acidic
Specific Gravity	1.015	1.001 - 1.035
CHEMICAL EXAMINATION		
Albumin	Absent	Absent
Sugar	Absent	Absent
Bile Salt	Absent	Absent
Bile Pigment	Absent	Absent
Keton	Absent	Absent
Blood	Absent	Absent
MICROSCOPY EXAMINATION		
Red Blood Cells	Nil /hpf	Nil/hpf
Pus Cells	1-2 /hpf	2-3/hpf
Epithelial Cells	3-4 /hpf	3-4/hpf
Casts	Absent	Absent
Crystals	Absent	Absent
Bacteria	Absent	Absent

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BIOCHEMISTRY

Request Date : 07-08-2024 10:16 AM
Collection Date : 07-08-2024 02:59 PM | BIO6893

Reporting Date : 07-08-2024 02:59 PM
Reporting Status : Revised And Finalized

Acceptance Date : 07-08-2024 02:59 PM | **TAT:** 00:00 [HH:MM]

Investigations	Result	Biological Reference Range
Lipid Profile		
Total Cholesterol	162.0 mg/dL	0 - 200 mg/dL
Tryglyceride	94.4 mg/dL *	150 - 200 mg/dL
HDL Cholesterol	56.1 mg/dL	35 - 79 mg/dL
VLDL (Calculated)	18.88 mg/dL	5 - 40 mg/dL
LDL	87.02 mg/dL	0 - 130 mg/dL
Total Cholesterol /HDL	2.89	0 - 5
LDL/HDL	1.55	0.3 - 5

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LDL/HDL	1.55	0.3 - 5

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HAEMATOLOGY

Request Date : 07-08-2024 10:16 AM
Collection Date : 07-08-2024 10:23 AM | H-5725
Acceptance Date : 07-08-2024 10:24 AM | TAT: 04:32 [HH:MM]

Reporting Date : 07-08-2024 02:56 PM
Reporting Status : Finalized

Investigations	Result	Biological Reference Range
ESR (WINTROBE METHOD)	21 mm/hr *	F 0 - 19 mm/hr
HbA1C		
Glyco Hb (HbA1C)	4.3 %	4 - 6 %
Estimated Average Glucose	76.71 mg/dL	mg/dL

Interpretation: 1.HbA1C has been endorsed by clinical groups and American Diabetes Association guidelines 2017 for diagnosing diabetes using a cut off point of 6.5%
2.Low glycosylated haemoglobin in a non diabetic individual are often associated with systemic inflammatory diseases, chronic anaemia (especially severe iron deficiency and haemolytic), chronic renal failure and liver diseases. Clinical correlation suggested.
3.In known diabetic patients, following values can be considered as a tool for monitoring the glycaemic control. Excellent control-6-7 %

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HAEMATOLOGY

Request Date : 07-08-2024 10:16 AM
Collection Date : 07-08-2024 10:23 AM | H-5725
Acceptance Date : 07-08-2024 10:24 AM | TAT: 04:32 [HH:MM]

Reporting Date : 07-08-2024 02:56 PM
Reporting Status : Finalized

Investigations	Result	Biological Reference Range
BLOOD GROUP		
ABO GROUP	AB	
RH FACTOR	Positive	

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Request Date : 07-08-2024 10:16 AM **HAEMATOLOGY**
Collection Date : 07-08-2024 10:23 AM | H-5725 **Reporting Date :** 07-08-2024 02:55 PM
Acceptance Date : 07-08-2024 10:24 AM | TAT: 04:31 [HH:MM] **Reporting Status :** Finalized

Investigations	Result	Biological Reference Range
CBC		
Haemoglobin	11.2 gm% *	F 12 - 15 gm% (Age 1 - 100)
RBC Count	5.06 mill./cu.mm	F 4.6 - 6 mill./cu.mm (Age 1 - 100)
Packed Cell Volume (PCV)	34.3 % *	F 38 - 45 % (Age 1 - 100)
MCV	67.7 Cu.m. *	76 - 96 Cu.m. (Age 1 - 100)
MCH	22.1 pg *	27 - 32 pg (Age 1 - 100)
MCHC	32.6 %	30.5 - 34.5 % (Age 1 - 100)
Platelet Count	377 10 ³ /uL	150 - 450 10 ³ /uL (Age 1 - 100)
Total Leukocyte Count (TLC)	6.90 10 ³ /uL	4.5 - 11 10 ³ /uL (Age 1 - 100)
Differential Leukocyte Count (DLC)		
Neutophils	50 %	40 - 70 % (Age 1 - 100)
Lymphocytes	46 % *	20 - 40 % (Age 1 - 100)
Monocytes	03 %	2 - 10 % (Age 1 - 100)
Eosinophils	01 %	1 - 6 % (Age 1 - 100)
Basophils	00 %	< 1 %

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Qutbuddin
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