

অধ্যাপক ডাঃ সমীর কুমার তালুকদার

এমবিবিএস, এমডি (এন্ডোক্রাইনোলজী), এফএসসি (আমেরিকা)

অধ্যাপক, এন্ডোক্রাইনোলজী বিভাগ

রংপুর মেডিকেল কলেজ ও হাসপাতাল, রংপুর

Prof. Dr. Samir Kumar Talukder

MBBS, MD (Endocrinology), FACE (USA)

Professor, Endocrinology Department

Rangpur Medical College & Hospital, Rangpur

BMDC Reg. No-A-29098

নাম : Shakira Akter

বয়স : ২৭ তারিখ : 10 JAN 2025

wt - 33 kg

white P/L discharge

↓ appetite

• Hair loss.

• Rec cough

• Abdominal pain

Rx

① Tab Secnid-DS

২ B একসাথে ১ B

② Tab Hemofix-F2

০ + ১ + ০ ~~বাড়ার অসুস্থতা~~ - ৬ AM

③ Tab M-Kast (10)

০ + ০ + ১ ~~বাড়ার অসুস্থতা~~ - ৩ B

④ Tab Famotac (20)

১ + ০ + ১ ~~বাড়ার অসুস্থতা~~ - ২ AM

✓ Nizoda shampoo

সকালে ২ বার স্নান করে

⑤ Tab Godidon (300)

১ + ০ + ১ ~~বাড়ার অসুস্থতা~~ - ১০ AM

~~Signature~~

AI

• CBC, FT4, TSH

• RBS, HbA1c

• S. creatinine

• USG of whole abdomen

• Urine R/E

• S. electrolytes

• X-ray PNS

২০%

২০%

A

• Broad Cortisol

* 8-9 AM

(20%, 1)

..... দিন /সপ্তাহ/মাস পর আসবেন।

পরবর্তী সাক্ষাতের সময় প্রেসক্রিপশনসহ যাবতীয় পরীক্ষার কাগজ সঙ্গে আনবেন।

সেবার :



পপুলার ডায়াগনস্টিক সেন্টার লিঃ

ঠান্ডানিয়া, শেরপুর রোড (ভাই পাগলার মাজারের পশ্চিমে), বগুড়া।

সিরিয়ালের জন্য হটলাইন : ০৯৬১৩ ৭৮৭৮১২, ০৯৬৬৬ ৭৮৭৮১২

রোগী দেখার সময় :

শুক্রেবার সকাল ৯টা হইতে

সন্ধ্যা ৭টা পর্যন্ত।



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LABORATORY SERVICES

Patient Name : SHAKILA AKTAR

UHID : BGR199817

Age / Gender : 27 Y / F

Referred By : Prof. Dr. Samir Kumar Talukder, MBBS, MD, FACE (America).

Sample Type : Whole Blood



Lab No : 592214849

Sample Collection : 10/01/2025 13:26:07

Receiving date : 10/01/2025 14:53:45

Report Date : 10/01/2025 15:06:20

Report Status : Final

HAEMATOLOGY

Test Name	Result	Unit	Reference Ranges	Methodology
CBC, ESR				
Total Count				
White Blood Cells	7.68	K/ μ L	4.00-10.00	Optical Flowcytometry
Neutrophils	4.77	K/ μ L	2.00-7.00	Optical Flowcytometry
Lymphocyte	2.14	K/ μ L	1.00-3.00	Optical Flowcytometry
Monocyte	0.38	K/ μ L	0.20-1.00	Optical Flowcytometry
Eosinophil	0.36	K/ μ L	0.02-0.50	Optical Flowcytometry
Basophil	0.03	K/ μ L	0.02-0.10	Optical Flowcytometry
Differential Leucocyte Count				
Neutrophil%	65	%	40.00-80.00	Optical Flowcytometry
Lymphocyte%	27	%	20.00-40.00	Optical Flowcytometry
Monocyte%	04	%	2.00-10.00	Optical Flowcytometry
Eosinophil%	04	%	1.00-6.00	Optical Flowcytometry
Basophil%	00	%	<1-2	Optical Flowcytometry
Red Blood Cells	4.51	million/ μ L	4.50-5.50	Optical Impedence
Haemoglobin	11.70	g/dL	13.00-17.00	Photometric (Sulfolyzer)
HCT	36.30	%	38.90-50.90	Calculated Parameter
MCV	80.50	fl	81-94	Calculated Parameter
MCH	25.90	pg	27-33	Calculated Parameter
MCHC	32.20	g/dL	33-37	Calculated Parameter
RDW-CV(%)	13.20	%	12-14	Calculated Parameter
Platelets	280.00	K/ μ L	150-410	Optical Impedence
MPV	11.30	fl	8-11	Calculated Parameter
PCT	0.32	%	0.13-0.40	Calculated Parameter
PDW	14.30	fl	8.30-15.9	Calculated Parameter
ESR	22	mm/hr	0-12	Westergren

*** End Of Report ***

Verified By : MS. SURAYIA ISLAM

Verified At : 10/01/2025 14:53:45

Dr. Md. Muktauzzaman
MBBS, DCP, MD (Path-BSMU)
Associate Professor (C.C), Pathology
Naogaon Medical College, Naogaon.

By : MAHAMMUD



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LABORATORY SERVICES

Patient Name : SHAKILA AKTAR	Lab No : 592214849
UHID : BGR199817	Sample Collection : 10/01/2025 13:26:07
Age / Gender : 27 Y / F	Receiving date : 10/01/2025 15:01:45
Referred By : Prof. Dr. Samir Kumar Talukder, MBBS, MD, FACE (America).	Report Date : 10/01/2025 15:04:41
Sample Type : Urine	Report Status : Final


CLINICAL PATHOLOGY

Test Name	Result	Unit	Reference Ranges	Methodology
URINE ROUTINE EXAMINATION				
PHYSICAL EXAMINATION				
Quantity	A Few ml			
Color	Straw			
Appearance	Clear			
Sediment	Nil			
Blood	Nil			
CHEMICAL EXAMINATION				
Urine for Specific Gravity	1.025			
Reaction (PH)	6.0			
Albumin	Trace			
Sugar	Nil			
Bilirubin	Absent			
Urobilinogen	Normal			
Nitrite	Absent			
Ketone	Absent			
MICROSCOPE EXAMINATION				
Epithelial Cells	1-2	/HPF		
Pus Cells	0-2	/HPF		
RBC	Nil	/HPF		
Granular Casts	Nil			
Hyaline Casts	Nil			
Calcium Oxalate	Nil			
Uric Acid	Nil	/LPF		
Candida	Nil			
Yeast Cells	Nil			
Spermatozoa	Nil			

*** End Of Report ***

Verified By : MD. ABUL KALAM AZAD

Verified At : 10/01/2025 15:01:45


Dr. Md. Muktauzzaman
MBBS, DCP, MD (Path-BSMU)
Associate Professor (C.C), Pathology
Naogaon Medical College, Naogaon.





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LABORATORY SERVICES

Patient Name : SHAKILA AKTER

UHID : BGR200126

Age / Gender : 27 Y / F

Referred By : Prof. Dr. Samir Kumar Talukder, MBBS, MD, FACE (America).

Sample Type : Serum


Lab No : 592215188
Sample Collection : 11/01/2025 08:02:43
Receiving date : 11/01/2025 10:49:07
Report Date : 11/01/2025 10:49:53
Report Status : Final

IMMUNOLOGY

Test Name	Result	Unit	Reference Ranges	Methodology
Cortisol (Morning)	18.30	µg/dl	Morning before 10 AM : 4.46-22.70 Evening after 5 PM : 1.70-14.00	CMA

*** End Of Report ***

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MD. RUHUL AMIN (SHAHEEN)
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LABORATORY SERVICES



Patient Name : SHAKILA AKTAR
UHID : BGR199817
Age / Gender : 27 Y / F
Referred By : Prof. Dr. Samir Kumar Talukder, MBBS, MD, FACE (America).
Sample Type : EDTA WHOLE BLOOD

Lab No : 592214849
Sample Collection : 10/01/2025 13:28:07
Receiving date : 10/01/2025 15:01:03
Report Date : 10/01/2025 15:04:25
Report Status : Final

IMMUNOLOGY

Test Name	Result	Unit	Reference Ranges	Methodology
Hb A1c	4.80	%	4.40 - 6.40	HPLC

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LABORATORY SERVICES

Patient Name : SHAKILA AKTAR	Lab No : 592214849
UHID : BGR199817	Sample Collection : 10/01/2025 13:26:07
Age / Gender : 27 Y / F	Receiving date : 10/01/2025 14:55:23
Referred By : Prof. Dr. Samir Kumar Talukder, MBBS, MD, FACE (America).	Report Date : 10/01/2025 15:04:25
Sample Type : Serum	Report Status : Final

BIOCHEMISTRY

Test Name	Result	Unit	Reference Ranges	Methodology
Serum Creatinine	0.45	mg/dL	Adults Males : 0.70 - 1.20 Females : 0.50 - 0.90 Children Neonates: 0.24 - 0.85 2 - 12 M: 0.17 - 0.42 1 - < 3 y: 0.24 - 0.41 3 - < 5 y: 0.31 - 0.47 5 - < 7 y: 0.32 - 0.59 7 - < 9 y: 0.40 - 0.60 9 - < 11y: 0.39 - 0.73 11 - < 13y: 0.53 - 0.79 13 - < 15y: 0.57 - 0.87	Alkaline Picrate-kinetic
SERUM ELECTROLYTES				
Sodium (Na)	133.00	mmol/L	136.00 - 145.00	ISE Indirect
Potassium (K)	3.83	mmol/L	3.50 - 5.10	ISE Indirect
Chloride (Cl)	98.00	mmol/L	98.00 - 107.00	ISE Indirect
Carbondioxide (CO2)	24.00	mmol/L	24.00 - 30.00	Enzymatic method
Bicarbonate (HCO3)	22.00	mmol/L	22.00 - 28.00	Phosphoenopyruvate carboxylase(PEPC)

*** End Of Report ***

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Checked By : MD. MAHAMUDUL
Verified At : 10/01/2025 14:55:23

Printed By : MAHAMUDUN

Printed At : 10-01-2025 06:10 PM



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LABORATORY SERVICES

Patient Name : SHAKILA AKTAR
UHID : BGR199817
Age / Gender : 27 Y / F
Referred By : Prof. Dr. Samir Kumar Talukder, MBBS, MD, FACE (America).
Sample Type : FLOURIDE PLASMA



Lab No : 592214849
Sample Collection : 10/01/2025 13:26:07
Receiving date : 10/01/2025 14:55:23
Report Date : 10/01/2025 15:04:25
Report Status : Final

BIOCHEMISTRY

Test Name	Result	Unit	Reference Ranges	Methodology
Random Plasma glucose	4.84	mmol/L	Adult: 3.67-7.80 New born: 1.67-4.44	Hexokinase

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Checked By : MD. MAHMUDUL

Verified At : 10/01/2025 14:55:23

Printed By : MAHAMUDUN

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LABORATORY SERVICES

Patient Name : SHAKILA AKTAR

UHID : BGR199817

Age / Gender : 27 Y / F

Referred By : Prof. Dr. Samir Kumar Talukder, MBBS, MD, FACE (America).

Sample Type : Serum



Lab No : 592214849

Sample Collection : 10/01/2025 13:26:07

Receiving date : 10/01/2025 15:01:03

Report Date : 10/01/2025 15:04:25

Report Status : Final

IMMUNOLOGY

Test Name	Result	Unit	Reference Ranges	Methodology
Free T4	1.05	ng/dL	Adults:0.71-1.85 Newborns:2.16-5.25 Infants :0.77-2.32 Children:0.77-2.08 Gestational Age: 1st Trimester:0.82-1.42 2nd Trimester:0.74-1.22 3rd trimester:0.67-1.06	CLIA
FTSH	0.56	µIU/mL	Adults:0.47-5.01 Newborns:1.00-25.00 Infants :0.80-9.10 Children:0.70-5.70 Gestational Age 1st Trimester:0.10-2.50 2nd Trimester:0.20-3.00 3rd Trimester:0.30-3.00	CLIA

*** End Of Report ***

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Checked By : MD. FIRDOZ MIA
Verified At : 10/01/2025 15:01:02

Printed By : MAHAMUDUN

Printed At : 10-01-2025 06:00:00



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Patient Name	SHAKILA AKTAR	RIS No	592214849
UHID	BGR199817	Registration Date	1/10/2025 1:19:50 PM
Age/Gender	27 Y / F	Report Date	10/01/2025
Referred By	Prof. Dr. Samir Kumar Talukder, MBBS, MD, FACE (America).		
Report Status	Final		

Digital X-Ray of P.N.S. O/M view

Paranasal sinuses are of normal radiolucency.

No bony lesion seen.

IMPRESSION : Normal PNS findings.

Dr. A. K. M. Towfiqul Alam
MBBS, MD (Radiology & Imaging), BSMMU
Asst-Associated professor (Radiology & Imaging).
BSMMU Medical College, Bogra.



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Patient Name	SHAKILA AKTAR	RIS No	592214849
UHID	BGR199817	Registration Date	1/10/2025 1:19:50 PM
Age/Gender	27 Y / F	Report Date	10/01/2025
Referred By	Prof. Dr. Samir Kumar Talukder, MBBS, MD, FACE (America).		
Report Status	Final		

Ultrasonogram of Whole Abdomen

Liver is normal in size. Echogenicity is uniform. No evidence of focal or diffuse lesion seen.

Gall bladder appears normal in size and wall thickness. Lumen is clear.

Biliary passages are not dilated.

Pancreas appears normal in size. Echogenicity is uniform. MPD is not dilated.

Spleen appears normal in size. Echogenicity is uniform. No focal lesion seen.

Both the kidneys are normal in size and position. Parenchymal echogenicity appears normal. CMD is maintained. Pelvi-calyceal system is compact on both sides. No calculus seen.

Ureters are not dilated.

Urinary bladder is normal in outline. Walls are smooth and regular. No stone or space occupying lesion seen within urinary bladder.

Uterus is normal in size and retroverted in position. The internal uterine texture is homogeneous with low level echoes. Endometrium appears normal in thickness.

Both ovaries are normal in size and echopattern.

Comment : Normal study.

Dr. A. K. M. Towfiqul Alam
MBBS, MD (Radiology & Imaging), BSMMU
Associated professor (Radiology & Imaging).
SS Medical College, Bogura



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LABORATORY SERVICES

Patient Name : SHAKILA AKTAR

UHID : BGR199817

Age / Gender : 27 Y / F

Referred By : Prof. Dr. Samir Kumar Talukder, MBBS, MD, FACE (America).

Sample Type : FLOURIDE PLASMA



Lab No : 592214849

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