



Lab ID	23102713	SRNGIH Reg no			
Patient Name:	Mrs. Jahanara	Age:	35 Yrs	Sex:	F
Refd. By:	OPD	Specimen:	Tissue from 2 nd part of duodenum		
Clinical Details:					
Specimen received on	21/10/2023	Reported on:	25/10/2023		

Thanks for referring the patient

HISTOPATHOLOGY REPORT

Gross description:

Specimen received in formalin in a container from OPD with name, age, sex, date, reg no, hospital name and sample name:

Specimen consists of four grayish white pieces of soft tissue. Largest one measures 0.5X0.2X0.2 cm & smallest one measures 0.1X0.1 cm.

Section code:

A1: Four pieces entirely embedded in one block.

Microscopic description/comment:

Sections show polypoid pieces of soft tissue lined by duodenal mucosa. It shows elongation and dilatation of gastric foveolae. The gland to stromal ratio is increased. The lamina propria is infiltrated with chronic inflammatory cells.

No granuloma or malignancy is seen.

Diagnosis: Tissue from 2nd part of duodenum; endoscopic biopsy: Hyperplastic polyp.

Farhana Yusuf
25/10/23

Dr. Farhana Yusuf
MBBS, MD (Pathology)
Assistant Professor
Department of Histopathology

Fahmida Akter Rima
25/10/2023
Dr. Fahmida Akter Rima
MBBS, MD (Pathology)
Assistant Professor
Department of Histopathology



Haematology Report

Patient ID: 18537 Sample No.: 18 Date: 21-10-2023
Patient Name: Jahanara Age: 35 Y
Ref. By: SRNGI&H Sex: Female
Specimen: Blood

Estimations are carried out by SYSMEX Automated Haematology Analyzer (Model: XN-1000)

Test	Result	Unit	Reference Range
Haemoglobin	10.5	g/dL	M: 13 - 17, F: 11.5 - 16 g/dL
ESR (Westergren Method)	45	mm in 1st h	M: 0 - 10, F: 0 - 20 mm in 1st hr
Total Count			
Total WBC Count	5.63	X 10 ³ /uL	4 - 11 X 10 ³ /uL
Neutrophils	3.38	X 10 ³ /uL	2.16 - 6.04 X 10 ³ /uL
Lymphocytes	1.91	X 10 ³ /uL	0.60 - 3.06 X 10 ³ /uL
Monocytes	0.23	X 10 ³ /uL	0.00 - 0.60 X 10 ³ /uL
Eosinophils	0.11	X 10 ³ /uL	0.00 - 0.40 X 10 ³ /uL
Basophils	0.00	X 10 ³ /uL	0.00 - 0.08 X 10 ³ /uL
Differential Count			
Neutrophils	60	%	Child (25 - 66 %), Adult (40 - 70 %)
Lymphocytes	34	%	Child (25 - 62 %), Adult (20 - 40 %)
Monocytes	04	%	Child (02 - 07 %), Adult (02 - 08 %)
Eosinophils	02	%	Child (00 - 03 %), Adult (00 - 04 %)
Basophils	00	%	0 - 01%
RBC Panel			
Total RBC Count	3.54	X 10 ⁶ /uL	3.5 - 5.5 X 10 ⁶ /uL
HCT	31.5	%	37.00 - 47.00 %
MCV	89	fL	76.00 - 96.00 fL
MCH	29.7	pg	27 - 32 pg
MCHC	33.3	g/dL	32.00 - 36.00 g/dL
RDW-SD	37.2	fL	42.5 ± 3.5 fL
RDW-CV	11.6	%	12.8 ± 1.2 %
PLT Panel			
Total Platelet Count	308	X 10 ³ /uL	150 - 450 X 10 ³ /uL
MPV	11.4	fL	9 - 13 fL
P-LCR	35.8	%	13 - 43 %
PCT	0.35	%	<= 09 %
PDW	13.4	fL	9 - 17 fL

*Haematological parameters are variable according to age and sex.

*The Report is responsible for this sample only. If you have any question, please contact us in 24 hours.


Medical Technologist


Medical Officer
DR. RUMANA NAZMIN
MBBS (DU), DLM (BSMMU), BCS (Health)
Medical Officer (Laboratory Medicine)
Sheikh Russel Gastro Liver Institute and Hospital

Consultant Pathologist



গণপ্রজাতন্ত্রী বাংলাদেশ সরকার
শেখ রাসেল গ্যাস্ট্রোলিভার ইনস্টিটিউট ও হাসপাতাল
Sheikh Russel Gastro Liver Institute & Hospital



DEPARTMENT OF LABORATORY MEDICINE

Lab no :	18537	Receiving date :	21/10/2023	Reporting date:	21/10/2023
Name of Patient:	Jahanara	Age:	35	Years	Sex: F
Referred by:	SRNGIH				
Specimen for examination:		Specimen Type:	Blood		

Biochemistry Test Report

The tests are conducted by Automated Biochemistry analyzer "Cobas C311"

Test	Result	Unit	Ref Range
Plasma Glucose (F)		mmol/l	4.2-6.2
Plasma Glucose (R)	4.3	mmol/l	Up to 7.8
Plasma Glucose 2hABF		mmol/l	Up to 7.8
P Glucose □ 1hr / □ 2hr after glucose		mmol/l	Up to 7.8
Glycosylated Hemoglobin (HbA1C)		%	<6.0
S. Total Protein		gm/l	63-82
S. Albumin		gm/dl	3.5-5.2
S. Globulin		gm/l	16-35
GGT		U/L	16-45
S LDH		U/L	230-460
S Billirubin (Total)		mg/dl	Less than 1.2
S ALT (SGPT)		U/L	Up to 40
S AST (SGOT)		U/L	Up to 37
S ALP		U/L	Adult: 39-117, Child:<370
S Amylase		U/L	Up to 100
S Lipase		U/L	13-60
S Acid Phosphatase (Total)		U/L	M: <6.5, F:<5.5
S Acid Phosphatase (Prostatic)		U/L	<2.6
S Urea		mg/dl	10-50
S Creatinine	0.6	mg/dl	0.67-1.3
S Uric Acid		mg/dl	M:3.4-7.0, F:2.4-5.7
S Sodium (Na ⁺)	146	mmol/l	136-148
S Potassium (K ⁺)	4.2	mmol/l	3.5-5.2
S Chloride (Cl ⁻)	116	mmol/l	98-108
S TCO2		mmol/l	M:25-29, F:23-27
S Calcium		mg/dl	8.4-10.2
S Cholesterol (Total)		mg/dl	150-200
HDL - Cholesterol		mg/dl	M > 55; F > 65
LDL - Cholesterol		mg/dl	<150
S Triglyceride		mg/dl	50-150
S Iron		μmol/l	M: 10.6-28.3; F: 6.6-26.0
S TIBC		μmol/l	40.8-76.6
S Ferritin		ng/mL	M: 18.2-341.2; F: 4.9-332.3
C- Reactive Protein(CRP)		mg/l	<1.0 mg/l

A

Medical Technologist

h

Medical Officer

Consultant

Dr. Sania Hossain
MBBS, DCS (Health),
MD (Laboratory Medicine)
Assistant Professor
National Institute of Cancer
Research and Hospital
Additional Charge, Medical Officer
Sheikh Russel Gastro Liver
Institute and Hospital
Mohakhali, Dhaka.



গণপ্রজাতন্ত্রী বাংলাদেশ সরকার

শেখ রাসেল জাতীয় গ্যাস্ট্রোলিভার ইনস্টিটিউট ও হাসপাতাল
Sheikh Russel National Gastro Liver Institute & Hospital
Mohakhali, Dhaka-1212, Bangladesh.



ক্রমিক নং: 31582

বহিঃ বিভাগের টিকেট

২য় তলা, কক্ষ নং: ২০৬

নাম: জাহানারা বয়স: ৩৫ (পুরুষ/মহিলা) তারিখ: ২৫/১০

রেজিঃ নং: ৪০১৬৭/৪০৫১ এন আই ডি নং:

~~৪০১৬৭/৪০৫১~~

Rule to Room. 206
Complud

- Upper Abdominal Discomfort
- Alteration of bowel habit

২৫/১০/২০২২

ডাঃ মোঃ মাহবুবুল আলম
ড. মাসুদ হোসেন (এমবিএস), বসিএস (বাংলা)
ড. শেখ মোঃ মাসুদ হোসেন (মেডিসিন), এমবি (হেপাটোলজি)
ডাঃ মনির কামাল হোসেন (মেডিসিন)
শেখ রাসেল জাতীয় গ্যাস্ট্রোলিভার ইনস্টিটিউট ও হাসপাতাল, ঢাকা

Disorder from
on Examination

Kyampubur Page



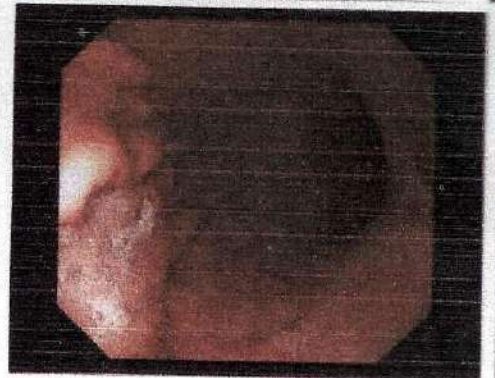
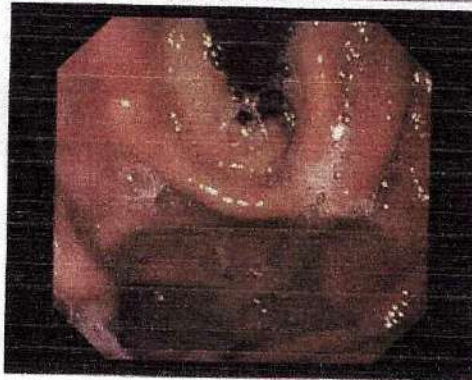
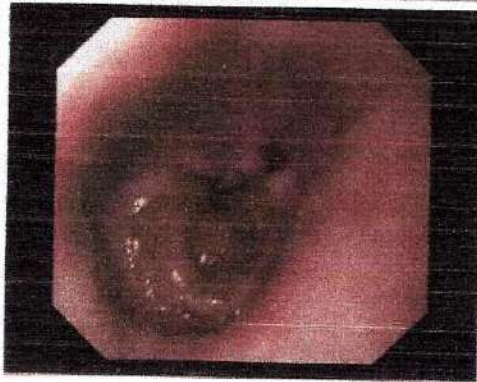
Sheikh Russel National Gastro Liver Institute & Hospital

Mohakhali
Dhaka



Identity No.	31513/4022	Visit Date	02 September
Patient Name	Jahanara	Age / Sex	35 / F
History	N/A	Instrument	Olympus
Referrer	MGU-YELLOW OPD	Bed	OPD

ENDOSCOPIC PROCEDURE REPORT



Procedure : Endoscopy of Upper GIT

Indication : N/A

Medication : Jasocain jelly

FINDINGS :

• Oesophagus:-

The mucosa, vascular pattern, peristalsis and lumen of the entire oesophagus are normal. Both upper and lower oesophageal sphincters are normal.

• Stomach:-

A small ulcer (5 mm) with clean base is seen at antrum adjacent to pylorus. Rest of the Mucosa, vascular pattern of the stomach are normal.

• Duodenum:-

Bulb appear normal. A small subepithelial lesion (6 x 5 mm) seen at second part.

• Biopsy:-

Taken for CLO

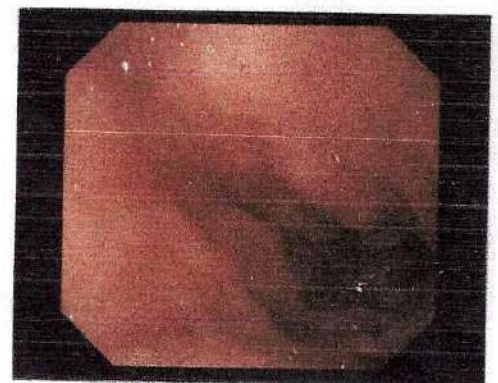
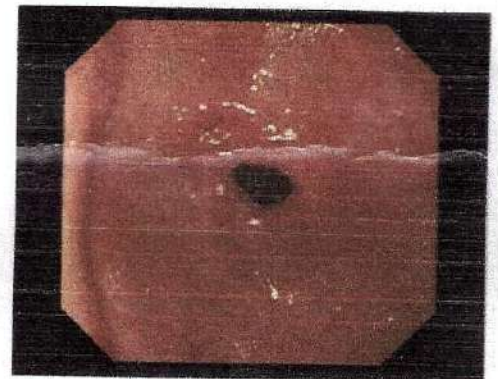
COMMENTS :

1. Antral Gastric Ulcer (Forrest Class-III), CLO- Positive
2. Duodenal Subepithelial lesion

ADV: EUS for subepithelial lesion

DR.MD.KAMRULANAM

MD (Hepatology)
Registrar





ক্রমিক নং: 19795

বহিঃ বিভাগের টিকেট

২য় তলা, কক্ষ নং: ২০৮

নাম: বয়স: ৩২ (পুরুষ/মহিলা) তারিখ: 21 OCT 2023

রেজিঃ নং: এন আই ডি নং:

৪০২০২/৩৩৭৪

Ref to Mr Red
Room No 209

→ Mr. Abdul Mue
et al @ me

21 OCT 2023

get into H. Pylori

? Duodenal Sub-ethral lens

Planned for EUS

- Adv
- CXR (P/A)
 - Upper GI Endoscopy
 - creatinine
 - CBC & ESR
 - Electrolytes
 - RBS

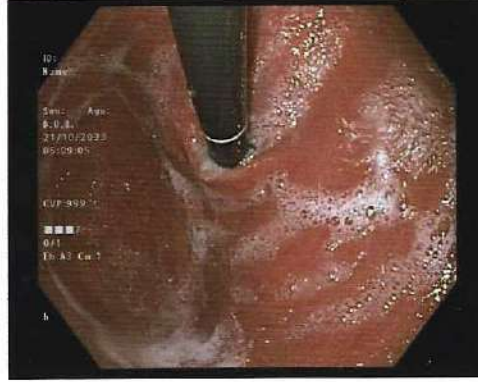
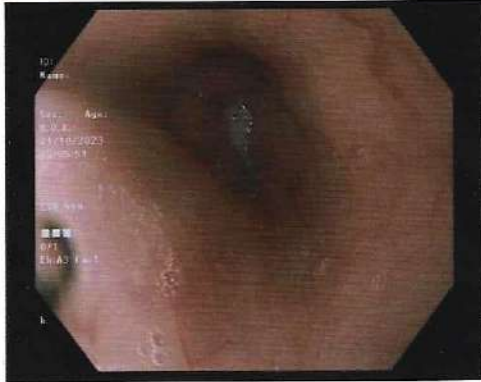
- Rx
- ✓ amox 300 ৬০০
 - ✓ Tab Dine B (০-০-১) ১০০
 - ✓ Tab Solar (১-০-১) ৩০০

Dr. Solomon (Med Off)



Identity No.	40202/3374	Visit Date	21 October, 2023
Patient Name	JAHANARA	Age / Sex	35 / Female
History	N/A	Instrument	OLYMPUS CV-190
Referrer	MGU Green OPD	Bed	OPD

ENDOSCOPIC PROCEDURE REPORT



Procedure : Endoscopy pf upper GIT

Indication : Suspected duodenal subepithelial lesion

Medication : Jasocaine gelly

FINDINGS :

• Oesophagus:-

The mucosa, vascular pattern, lumen and peristalsis appear normal. Both upper and lower oesophageal sphincters are normal in position and function.

• Stomach:-

Multiple patcy erythema is seen at the body and antrum of the stomach. Rest of the mucosa looks normal.

• **Duodenum:-** Bulb is normal . A polypoid lesion about 5 mm is seen at the 2nd part of duodenum.

Biopsy:- Taken from polypoid lesion. (3) sent for histopathology.

COMMENTS : Please see the description.

Dr Moshfiqur Rahman Chowdhury
FCPS(Med)MD(Gastroenterology)
Registrar SRNGIH





রেডিয়াম ডায়াগনস্টিক সেন্টার RADIUM DIAGNOSTIC CENTRE

Unit-2 : H-98, Swad Bhaban, Central Jame Masjid Road, Joydebpur, Gazipur.
Hot Line : 09612668866, Mobile : 01713452238, 01708527419, 01886452240

Invoice No : 23081640	Inv Date : 14-10-2023	Delivery Date : 15/10/2023
Patient's Name : Jahanara	Age : 35 yrs	Gender : Female
Specimen : Blood	Coll Time : 14/10/2023 2:49:17 PM	
Investigation : SGPT	Name : TAHMENA	
Ref. By : Assit. Prof. Dr. Ranjit Kumar Paul MBBS FCPS (F) BCS MD DLP	Phone :	



Biochemical Report



Reports generated by Auto Biochemistry Analyzer Roche Cobas C 311

Test Name	Result Unit	Reference Range
SGPT (ALT)	10 U/L	Male Upto 41 U/L Female Upto 33 U/L

Md. Mofazzol Hossain
D.M.T (Lab. medicine) Dhaka
Medical Technologist (Lab)
Radium Diagnostic Center, Gazipur

Printed By: Kanai

Md. Ali Yareq
D.M.T (Lab. medicine) Dhaka
Medical Technologist (Lab)
Radium Diagnostic Center, Gazipur

DR. MD. MIJANUR RAHMAN
MBBS, DCP (BSMMU)
Consultant Clinical Pathologist
Uttara Adhunik Medical Collage Hospital



রেডিয়াম ডায়াগনস্টিক সেন্টার RADIUM DIAGNOSTIC CENTRE

Unit-2 : H-98, Swad Bhaban, Central Jame Masjid Road, Joydebpur, Gazipur.
Hot Line : 09612668866, Mobile : 01713452238, 01708527419, 01886452240

Invoice No : **23081640**

Patient's Name : Jahanara

Specimen : BLOOD

Investigation : S. Lipase

Ref. By : Assit. Prof. Dr. Ranjit Kumar Paul MBBS FCPS (F) BCS MD DLP

Inv Date: 14-10-2023 Delivery Date : 15/10/2023

Age : 35 yrs Gender : Female

Coll Time: 14/10/2023 2:49:17 PM Name: TAHMINA

Phone :



Biochemistry Report



Reports generated by Auto Biochemistry Analyzer Cobas C 311

Pancreatic Function Test

Test Name	Result Unit	Reference Range
S. Lipase	51.8 U/L	13- 60 U/L

Md. Mofazzol Hossain
D.M.T (Lab. medicine) Dhaka
Medical Technologist (Lab)
Radium Diagnostic Center, Gazipur

Printed By: Kanai

Md. An Tareq
D.M.T (Lab. medicine) Dhaka
Medical Technologist (Lab)
Radium Diagnostic Center, Gazipur

DR. MD. MIJANUR RAHMAN
MBBS, DCP(BSMMD)
Consultant Clinical Pathologist
Uttara Adhunik Medical Collage Hospital



রেডিয়াম ডায়াগনস্টিক সেন্টার RADIUM DIAGNOSTIC CENTRE

Unit-2 : H-98, Swad Bhaban, Central Jame Masjid Road, Joydebpur, Gazipur.
Hot Line : 09612668866, Mobile : 01713452238, 01708527419, 01886452240

Invoice No : **23081640**

Patient's Name : Jahanara

Specimen : Urine

Investigation : Complete Urine Examination (CUE)

Ref. By : Assit. Prof. Dr. Ranjit Kumar Paul MBBS FCPS (F) BCS MD DLP

Inv Date: 14-10-2023 Delivery Date : 15/10/2023

Age : 35 yrs Gender : Female

Coll Time: 14/10/2023 2:49:18 PM Name: TAHMINA

Phone :



Clinical Pathology Report



Test Name	Result
PHYSICAL EXAMINATION	
Colour	Straw
Appearance	Clear
Specific gravity	ND
Sediment	Nil
CHEMICAL EXAMINATION	
Albumin	Nil
Sugar	Nil
Acetone(Ketone Body)	ND
Bile Salt	ND
Bili Pigment	ND
MICROSCOPIC EXAMINATION	
Uric Acid Crystal	Nil
Calcium Oxalate Crystal	Nil
Cystine Crystal	Nil
Triple Phosphate Crystals	Nil
Amorphous Phosphate	Nil
Exphos Phosphate	Nil
Candida	Nil
ORGANIZED DEPOSIT	
Pus Cells	1-2 /HPF
Epithelial Cells	1-2 /HPF
R.B.C	Nil /HPF
Granular Cast	Nil /HPF
Cellular Cast	Nil /HPF
Dead Sperm	Nil
Blood Seen	Nil
Yeast Cells	Nil

Md. Mofazzol Hossain

D.M.T (Lab. medicine) Dhaka
Medical Technologist (Lab)
Radium Diagnostic Center, Gazipur

Md. Anwar Tareq

D.M.T (Lab. medicine) Dhaka
Medical Technologist (Lab)
Radium Diagnostic Center, Gazipur

DR. MD. MIJANUR RAHMAN

MBBS, DCP(BSMMU)
Consultant Clinical Pathologist
Uttara Adhunik Medical Collage Hospital

Printed By: Kanai