

**PATIENT DEMOGRAPHIC DETAILS:**

MR.No : 000000140001 IP.No : 210621135960 Admission Date: 21/06/2021 Discharge Date: 27/06/2021  
 Name : SOURABH KUMAR SWAIN Age : 21 Years 00 Mnth 00 Days Gender : Male  
 Nursing Station : NURSING STATION -6B Ward : 616 Bed No. : B  
 Address : 29 ASHOK NAGAR, BRAHMAPUR, GANJAM, GANJAM  
 Phone No. : 9937299106

**TREATING CONSULTANTS DETAILS:**

Consultant Name	Speciality	Consultant Type
DR.DEBASIS MISHRA	GASTROENTROLOGY	Primary

**DIAGNOSIS:**

Primary Diagnosis :  
 HEREDITARY SPHEROCYTOSIS  
 ACUTE GASTRITIS  
 JAUNDICE  
 GSD

**REASON FOR ADMISSION:**

C/o-Pain abdomen & vomiting

**MEDICAL HISTORY:**

Patient a 21 years old male presented with chief complaints of Pain abdomen & vomiting. He was admitted here for further evaluation and management.

**Key Examinations finding at Admission:**

Patient is Conscious / Coherent / Afebrile  
 No Icterus/ Clubbing / Pallor / Pedal edema  
 PR : 82 /min PP+  
 BP : 120/80 mmHg RR : 20/min  
 Heart : S1+, S2+ JVP : Normal  
 Lungs : Cl. Clear P/A : Soft, BS +  
 CNS: NAD

**COURSE IN HOSPITAL:**

On admission all necessary investigation were done. USG OF WHOLE ABDOMEN shows cholelithiasis with sludge in GB, splenomegaly, rest appears normal. Surgery opinion taken and managed accordingly. Patient was treated with ppi, antibiotics, iv fluids and all other supportive medications and all other supportive medication now the patient is stable and being discharged with following medications and advice.

**INVESTIGATION DETAILS:**

Test Name	Unit	Values (Date & Result)	
LFT (TOTAL)		23/06	28/06
SERUM ALBUMIN(2)	gms/dl	4.18	4.18
SERUM ALKALINE PHOSPHATASE(2)	U/L	102.9	81.6
SERUM ALT(2)	U/L	145.3	111.7
SERUM AST(2)	U/L	66.1	79.8
SERUM DIRECT BILIRUBIN(2)	mg/dl	17.29	6.45
SERUM GGT (GAMMA - GT)(2)	U/L	202.9	118.4
SERUM GLOBULIN(2)	gm/dl	1.87	2.29
SERUM PROTEINS(2)	gms/dl	6.05	6.47
SERUM TOTAL BILIRUBIN(2)	mg/dl	36.92	15.53
PERIPHERAL SMEAR STUDY		24/06	
PERIPHERAL SMEAR(1)		RBC - Normocytic normochromic, moderate degree of anisopoikilocytosis, polychromatic cells noted. WBC - Normal in distribution and morphology. Platelets - Adequate on smear. No hemoparasites seen. IMPRESSION: Normocytic anemia with low hematocrit. ADVICE: Stool occult blood.	
RETICULOCYTE COUNT		24/06	
RETICULOCYTE COUNT(1)	%	6.8	
SERUM LDH (LACTATE DEHYDROGENASE)		24/06	
SERUM LDH(1)	U/L	168.2	
SERUM POTASSIUM		21/06	
SERUM POTASSIUM(1)	mEq/L	5.01	
SERUM SODIUM		21/06	
SERUM SODIUM(1)	mEq/L	139.3	
SERUM URIC ACID		24/06	
SERUM URIC ACID(1)	mg/dl	2.9	

# DISCHARGE MEDICATION:

Sno	Name of Drug	Dosage	Route	Frequency	Duration	Frequency Qualifier
1	TAB PATODAC 40MG	1 TAB	Oral	Once a day	AT-7AM X 1 MONTH	Before breakfast
2	SYP LACTIHEP	30ML	Oral	Once a day	AT 10 PM	At bedtime
3	TAB URSOCOL SR 450MG	1 TAB	Oral	Twice daily [10am-10pm]	X 1 MONTH	After meals
4	CAP REHEPTIN	1 CAP	Oral	Twice daily [10am-10pm]	X 1 MONTH	After meals
5	TAB FOLVITE 5MG	1 TAB	Oral	Twice daily [10am-10pm]	X 1 MONTH	After meals
6	TAB MUCOMIX 600MG	1 TAB	Oral	Twice daily [10am-10pm]	X 1 MONTH	After meals
7	TAB MOXIF 400MG	1 TAB	Oral	Once a day	X 5 DAYS	At bedtime
8	TAB ZOFER 4 MG	1TAB	Oral	Three times a day	X 5 DAYS	After meals

## FOLLOWUP:

Location: Bhubaneswar 2

Date: |

Review after 2 weeks or SOS in Gastroenterology OPD.

"DO NOT STOP / START ANY DRUGS WITHOUT INFORMING THE DOCTOR".

When to obtain urgent care :- Any abdominal complaints , Upper and lower GI bleeding, Vomiting, Diarrhea, Dark coloured stools or any other complain contact the following numbers.

### CHECK LIST :

# Drugs & Diet explained to patient.

# Follow up visit to be explained (excluding holidays).

# How to obtain urgent care: - 0674-61656565.

\* For video consultation : [ecare.carehospitals.com](https://ecare.carehospitals.com) (0674 - 61656565)

Signature  
Resident

Signature  
Consultant Dr. Debasis Misra  
MD (Med) DM (Gastro)  
Consultant  
Gastroenterology & Hepatology  
Regd. No-14482/2001  
Care Hospitals, Bhubaneswar

Received By

GASTROENTEROLOGY  
9937326459





NABH ACCREDITED HOSPITAL

Affordable, Accessible, Accountable

**DEPARTMENT OF BIOCHEMISTRY**

Patient Name : Mr. SOURABH KUMAR SWAIN

Age / Sex : 21Y(s) / Male

Received Time : 26-Jun-21 06:39 am

IP NO / MR No : 210621135960 / 0000001400

Performed Time : 26-Jun-21 08:11 am

LabNo/ResultNo: 11434290 / RES1039555

Referred By : DR.DEBASIS MISHRA MD DM

Service No. : S0365332

Ward/Bed : 616 /616/B

Specimen : BLOOD

<u>Investigation</u>	<u>Result</u>	<u>Biological Ref. Interval</u>	<u>Method</u>
<b>FT (TOTAL)</b>			
SERUM TOTAL BILIRUBIN	15.53 mg/dl	0.3-1.2 mg/dl	Jendrassik & Grof
SERUM DIRECT BILIRUBIN	6.45 mg/dl	0-0.2 mg/dl	Colorimetric (Jendrassik Grof)
SERUM ALKALINE PHOSPHATASE	81.6 U/L	30 - 130 U/L	Kinetic-DGKC
SERUM ALT	111.7 U/L	< 50 U/L	Kinetic-IFCC
SERUM AST	79.8 U/L	< 50 U/L	Kinetic-IFCC
SERUM GGT (GAMMA - GT)	118.4 U/L	11-50 U/L	Kinetic, SZASZ
SERUM PROTEINS	6.17 gms/dl	6.1 - 8.3 gms/dl	BIURET
SERUM ALBUMIN	4.18 gms/dl	3.5-5.2 gms/dl	BCG
SERUM GLOBULIN	2.29 gm/dl	1.8 - 3.6 gm/dl	CALCULATED

\*\*\* End Of Report \*\*\*

Checked By : 23960

NOTE:

Clinically correlate, Kindly discuss if necessary.  
This report relates only to the item received.

Dr. SAURAV PATRA, MD  
CONSULTANT BIOCHEMIST

## DEPARTMENT OF BIOCHEMISTRY

<b>Patient Name</b> : Mr. SOURABH KUMAR SWAIN <b>Received Time</b> : 26-Jun-21 06:39 am <b>Performed Time</b> : 26-Jun-21 08:11 am <b>Referred By</b> : DR.DEBASIS MISHRA MD DM <b>Ward/Bed</b> : 616 /616/B	<b>Age / Sex</b> : 21Y(s) / Male <b>IP NO / MR No</b> : 210621135960 / 0000001400 <b>LabNo/ResultNo:</b> 11434290 / RES1039555 <b>Service No.</b> : S0365332 <b>Specimen</b> : BLOOD
--	--

<u>Investigation</u>	<u>Result</u>	<u>Biological Ref. Interval</u>	<u>Method</u>
<b>L F T (TOTAL)</b>			
SERUM TOTAL BILIRUBIN	15.53 mg/dl	0.3-1.2 mg/dl	Jendrassik & Grof
SERUM DIRECT BILIRUBIN	6.45 mg/dl	0-0.2 mg/dl	Colorimetric (Jendrassik & Grof)
SERUM ALKALINE PHOSPHATASE	81.6 U/L	30 - 130 U/L	Kinetic-DGKC
SERUM ALT	111.7 U/L	< 50 U/L	Kinetic-IFCC
SERUM AST	79.8 U/L	< 50 U/L	Kinetic-IFCC
SERUM GGT (GAMMA - GT)	118.4 U/L	11-50 U/L	Kinetic, SZASZ
SERUM PROTEINS	6.47 gms/dl	6.4 - 8.3 gms/dl	BIURET
SERUM ALBUMIN	4.18 gms/dl	3.5-5.2 gms/dl	BCG
SERUM GLOBULIN	2.29 gm/dl	1.8 - 3.6 gm/dl	CALCULATED

\*\*\* End Of Report \*\*\*

Checked By : 23960

**NOTE:**

- \* Clinically correlate, Kindly discuss if necessary.
- \* This report relates only to the item received.

Dr. SAURAV PATRA, MD  
CONSULTANT BIOCHEMIST

**DEPARTMENT OF HAEMATOLOGY**

<b>Patient Name</b>	: Mr. SOURABH KUMAR SWAIN	<b>Age / Sex</b>	: 21 Y(s) / Male
<b>Received Time</b>	: 24-Jun-2021 8:38 am	<b>IP NO / MR No</b>	: 210621135960 / 000000140001
<b>Performed / Reported Time</b>	: 24-Jun-2021 10:16 am	<b>LabNo/ResultNo</b>	: 11433892 / RES1038084
<b>Referred By</b>	: DR.DEBASIS MISHRA MD DM	<b>Service No.</b>	: S0364895
<b>Ward/Bed</b>	: 616 /616/B	<b>Specimen</b>	: BLOOD

<b>Investigation</b>	<b>Result</b>	<b>Biological Ref. Interval</b>	<b>Method</b>
RETICULOCYTE COUNT	6.8 %	0.5 - 2.5 %	Brilliant Cresyl Blue
PERIPHERAL SMEAR			Microscopy

RBC -Normocytic normochromic, moderate degree of anisopoikilocytosis, polychromatic cells noted.

WBC - Normal in distribution and morphology.

Platelets- Adequate on smear.

No hemoparasites seen.

IMPRESSION: Normocytic anemia with low hematocrit.

ADVICE: Stool occult blood.

\*\*\* End Of Report \*\*\*

checked By : MAMINA

NOTE:  
Clinically correlate, Kindly discuss if necessary.  
This report relates only to the item received.



Dr. MAMINA BHATTACHARYA  
CONSULTANT

**24\*7 HOURS EMERGENCY CARE : CALL : 6165656**

**CARE HOSPITALS, Bhubaneswar**  
Unit No. 42, Plot No. 324, Prachi Enclave, Chandrasekharpur, Bhubaneswar, Odisha - 751016, Tel : +  
An Afro Asian Multi-Speciality Hospitals Chain, 2 Continents, 4 Countries, 28 Hospitals, 18 Clinics, 40 Diagnostic Centres.

**DEPARTMENT OF BIOCHEMISTRY**

<b>Patient Name</b>	: Mr. SOURABH KUMAR SWAIN	<b>Age / Sex</b>	: 21Y(s) / Male
<b>Received Time</b>	: 24-Jun-2021 8:38 am	<b>IP NO / MR No</b>	: 210621I35960 / 000000140001
<b>Performed / Reported Time</b>	: 24-Jun-2021 9:46 am	<b>LabNo/ResultNo</b>	: 11433891 / RES1038058
<b>Referred By</b>	: DR.DEBASIS MISHRA MD DM	<b>Service No.</b>	: S0364894
<b>Ward/Bed</b>	: 616 /616/B	<b>Specimen</b>	: BLOOD

<u>Investigation</u>	<u>Result</u>	<u>Biological Ref. Interval</u>	<u>Method</u>
SERUM URIC ACID	2.9 mg/dl	3.5-7.2 mg/dl	Uricase - POD
SERUM LDH	168.2 U/L	< 248 U/L	Kinetic IFCC/SFBC

\*\*\* End Of Report \*\*\*

Checked By : SAURAV

NOTE:  
Clinically correlate, Kindly discuss if necessary.  
This report relates only to the item received.



Dr. SAURAV PATRA, MD  
CONSULTANT BIOCHEMIST

**DEPARTMENT OF BIOCHEMISTRY**

<b>Patient Name</b>	: Mr. SOURABH KUMAR SWAIN	<b>Age / Sex</b>	: 21Y(s) / Male
<b>Received Time</b>	: 23-Jun-21 07:35 am	<b>IP NO / MR No</b>	: 210621135960 / 0000001400
<b>Performed Time</b>	: 23-Jun-21 10:55 am	<b>LabNo/ResultNo:</b>	: 11433597 / RES1037212
<b>Referred By</b>	: DR.DEBASIS MISHRA MD DM	<b>Service No.</b>	: S0364568
<b>Ward/Bed</b>	: 616 /616/B	<b>Specimen</b>	: BLOOD

Investigation	Result	Biological Ref. Interval	Method
<b>FT (TOTAL)</b>			
SERUM TOTAL BILIRUBIN	36.92 mg/dl	0.3-1.2 mg/dl	Jendrassik & Grof
SERUM DIRECT BILIRUBIN	17.29 mg/dl	0-0.2 mg/dl	Colorimetric (Jendrassik & Grof)
SERUM ALKALINE PHOSPHATASE	102.9 U/L	30 - 130 U/L	Kinetic-DGKC
SERUM ALT	145.3 U/L	< 50 U/L	Kinetic-IFCC
SERUM AST	66.1 U/L	< 50 U/L	Kinetic-IFCC
SERUM GGT (GAMMA - GT)	202.9 U/L	11-50 U/L	Kinetic, SZASZ
SERUM PROTEINS	6.05 gms/dl	6.4 - 8.3 gms/dl	BIURET
SERUM ALBUMIN	4.18 gms/dl	3.5-5.2 gms/dl	BCG
SERUM GLOBULIN	1.87 gm/dl	1.8 - 3.6 gm/dl	CALCULATED

\*\*\* End Of Report \*\*\*

Checked By : 23960

**NOTE:**

- \* Clinically correlate, Kindly discuss if necessary.
- \* This report relates only to the item received.



Dr. SAURAV PATRA, MD  
CONSULTANT BIOCHEMIST

**24\*7 HOURS EMERGENCY CARE : CALL : 6165656**

**CARE HOSPITALS, Bhubaneswar**

Unit No. 42, Plot No. 324, Prachi Enclave, Chandrasekharapur, Bhubaneswar, Odisha - 751016, Tel : + 91 - 674 - 6165656

An Afro Asian Multi-Speciality Hospitals Chain, 2 Continents, 4 Countries, 28 Hospitals, 18 Clinics, 40 Diagnostic Centres and 3500+ B



**DEPARTMENT OF BIOCHEMISTRY**

**Patient Name** : Mr. SOURABH KUMAR SWAIN  
**Received Time** : 21-Jun-2021 2:59 pm  
**Performed / Reported Time** : 21-Jun-2021 4:10 pm  
**Referred By** : DR. DEBASIS MISHRA MD DM  
**Ward/Bed** : 616 /616/B

**Age / Sex** : 21Y(s) / Male  
**IP NO / MR No** : 210621135960 / 000000140001  
**LabNo/ResultNo** : 11433136 / RES1036160  
**Service No.** : S0364040  
**Specimen** : BLOOD

<u>Parameter</u>	<u>Result</u>	<u>Biological Ref. Interval</u>	<u>Method</u>
MM SODIUM	139.3 mEq/L	136-145 mEq/L	ISE
MM POTASSIUM	5.01 mEq/L	3.5-5.1 mEq/L	ISE

\*\*\* End Of Report \*\*\*

Checked By : 23960

NOTE:  
Clinically correlate, Kindly discuss if necessary.  
This report relates only to the item received.

  
Dr. SAURAV PATRA, MD  
CONSULTANT BIOCHEMIST

**24\*7 HOURS EMERGENCY CARE : CALL : 6165656**

**CARE HOSPITALS, Bhubaneswar**

Unit No. 42, Plot No. 324, Prachi Enclave, Chandrasekharpur, Bhubaneswar, Odisha - 751016, Tel : + 91 - 674 - 6165656  
An Afro Asian Multi-Speciality Hospitals Chain, 2 Continents, 4 Countries, 28 Hospitals, 18 Clinics, 40 Diagnostic Centres and 3500+ B

# ALAJI Diagnostic & Research Center

Beta Square, Opp. Jagannath Temple, BRAHMAPUR, Odisha.  
Ph : 0680 2282067



Name : SOURABH KU. SWAIN				Referred By DR.SELF			
Age	23Yrs	Sex	MALE	Received on Dt	19-Jun-2021	Lab No	74
Specimen: BLOOD				Reported on Dt 19-Jun-2021			

PATIENT VALUE

NORMAL RANGE

## BIOCHEMICAL

SERUM AMYLASE : 53.0 U / L (<96 U / L at 37°)

  
(CONSULTANT PATHOLOGIST)

Precision+

Precision+

T

T

Precision+

Precision+

T

T

A

164.7 mm





NAME : **SOURABH KUMAR SWAIN**  
INVESTIGATION : **U/S Of Abdomen & Pelvis**  
REF-BY : —

Age/Sex – 23 Yrs/Male

June 19, 2021

THIS REPORT IS NOT VALID FOR MEDICO LEGAL PURPOSE.

## **SONOLOGICAL FINDINGS:**

**LIVER:** Size – 14.6 Cms in long axis at MCL. Parenchymal echotexture - Normal. No e/o any IHD dilatation/focal mass lesion seen. Portal vein-Normal.

**CBD:** Measures - 3.9mm in diameter. No calculus could be seen in visualized CBD. Distal CBD poorly visualized.

**GALL BLADDER:** Wall thickness – 3.4mm. Sludge seen in GB. Multiple calculi measuring 8 to 13mm seen in lumen of GB. No obvious SOL seen.

**PANCREAS:** Echotexture – Normal. Size-normal. No e/o any SOL/calcification/Duct dilatation seen.

**SPLEEN:** Size – 16.4 Cms in long axis. Texture – normal. Splenic vein – 11mm.

**KIDNEYS:** Right kidney measures – 9.0 X 3.7 Cms. Left kidney measures – 9.9 X 4.4 Cms. Parenchymal texture and thickness of both kidneys – normal. Cortico medullary differentiation is maintained. No e/o any SOL/ Calculus / Hydronephrosis seen in both kidneys. Suprarenal area normal bilaterally.

**URINARY BLADDER:** Wall thickness – normal. No obvious calculi/SOL seen in lumen.

**PROSTATE:** Size – 3.5 X 2.2 X 2.6 Cms, Vol – 10 cc. Echotexture is homogenous.

**PARA-AORTIC AREA:** No obvious adenopathy seen.

**RIF:** Appendix not visualized. No focal collection or mass seen in right iliac fossa.  
No rectal wall thickening seen.

No free fluid seen in abdomen and pelvis.

## **IMPRESSION:**

- \* **CHOLELITHIASIS WITH SLUDGE IN GB.**
- \* **SPLENOMEGALY.**
- \* **REST STUDY APPEARS NORMAL.**

**SUGGESTED: CLINICAL CORRELATION.**

  
**Dr. Prem Raj Satapathy, MD**  
(Consultant Radiologist)

• This report should only be interpreted by medical professionals, who understand reporting units, reference range & limitations of technology.  
• Results may vary from lab to lab and in some parameters from time to time for the same patients. Please bring to our notice in such case.

## **Facilities Available**

- |   |   |                               |                     |
|---|---|-------------------------------|---------------------|
| ■ C.T.SCAN                              | ■ Ultra Sound   | ■ COLOUR Doppler              | ■ DIGITAL X-Ray &   |
| ■ EEG, Spirometry (PFT)                 | ■ QBC, HP Studies, FNAC                                 | ■ Echo Cardiography           | ■ Video Endoscopy   |
| ■ ECG, TMT                              | ■ Thyroid Tests   | ■ Other Hormonal Studies      | ■ Video Colonoscopy |
| ■ All Pathological & Bio Chemical Tests | ■ Micro-Biological Tests (Urine, Stool & Blood Culture) | (T3, T4, TSH within 12 hours) |                     |





Name: SOURABH KU. SWAIN				Referred By DR.SELF			
Age	2.3Yrs	Sex	MALE	Received on Dt	19-Jun-2021	Lab No	61
Specimen: BLOOD				Reported on Dt	19-Jun-2021		

(C.B.C)	PATIENT VALUE	NORMAL RANGE
Hb	:10.6 gm/dl	(12 - 18 gm/dl)
HCT	:29.8	(41 ± 0.05 (l/l))
WBC COUNT	:5,900 /cu mm	(7,000 ± 3,000 /cu mm)
RBC COUNT	:3.67x 10 <sup>12</sup> / L	(5.0 ± 0.5 x 10 <sup>12</sup> / L)
PLT COUNT	:1.77 lakhs/cu mm	(1.5 - 4.5 lakhs /cu mm)
MCV	:81.2 FL	(92 ± 9 FL)
MCH	:28.9 pg	(29.5 ± 2.5 pg)
MCHC	:35.6 gm / dl	(33.0 ± 1.5 gm/dl)

#### DIFFERENTIAL COUNT :

Neutrophil	:71%	(40 - 70 %)
Eosinophil	:03%	(01 - 06 %)
Basophil	:00%	(00 - 0.05%)
Lymphocyte	:24%	(20 - 40 %)
Monocyte	:02%	(02 - 10%)

(CONSULTANT PATHOLOGIST)

This report should only be interpreted by medical professionals, who understand reporting units, reference range & limitations of technology. Results may vary from lab to lab and in some parameters from time to time for the same patients. Please bring to our notice in such case.

#### Facilities Available

- |  |  |  |   |
|--|--|--|---|
| <ul style="list-style-type: none"> <li>■ C.T.SCAN</li> <li>■ EEG, Spirometry (PFT)</li> <li>■ ECG, TMT</li> <li>■ All Pathological &amp; Bio Chemical Tests</li> </ul> | <ul style="list-style-type: none"> <li>■ Ultra Sound</li> <li>■ QBC, HP Studies, FNAC</li> <li>■ Thyroid Tests</li> <li>■ Micro-Biological Tests (Urine, Stool &amp; Blood Culture)</li> </ul> | <ul style="list-style-type: none"> <li>■ COLOUR Doppler</li> <li>■ Echo Cardiography</li> <li>■ Other Hormonal Studies (T3,T4, TSH within 12 hours)</li> </ul> | <ul style="list-style-type: none"> <li>■ DIGITAL X-Ray &amp;</li> <li>■ Video Endoscopy</li> <li>■ Video Colonoscopy</li> </ul> |
|--|--|--|---|