

NEW CIVIL HOSPITAL ,SURAT CLINICAL BIOCHEMISTRY LABORATORY
INTERLABORATORY COMPARISON SAMPLE DATA

from GMCS

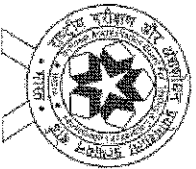
TESTS	Patient 1	Patient 2	Patient 3
FBS	86	228	168
PP2BS	132	89	429
UREA	25	QNS	16
CREATININE	0.8	QNS	0.7
TOTAL BILIRUBIN	0.5	QNS	0.4
DIRECT BILIRUBIN	0.2	QNS	0.1
SGPT	10	QNS	9
SGOT	NOT DONE	NOT DONE	NOT DONE

From M. G.G. Navsari.

TESTS	Patient 1	Patient 2	Patient 3
FBS	74	209	128
PP2BS	130	109	333
UREA	21	100	22
CREATININE	0.6	1.1	0.6
TOTAL BILIRUBIN	0.4	9.5	0.7
DIRECT BILIRUBIN	0.2	7.2	0.4
SGPT	12	12	21
SGOT	21	228	28

*NOT DONE AS TEST IS NOT IN OUR SCOPE

M.G.G. Navsari



NEW CIVIL HOSPITAL SURAT LABORATORY SERVICES
MAJURA GATE SURAT PHONE NO. 0261-2244456

M-0450

Biochemistry Section
Near Blood Bank, 2nd Floor. Ext:317, 366

Name : sample-1 MRD: SUR/20/0000008 Sample ID: 200009

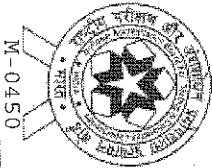
Clinician: Unspecified Unit: - Location(Ext): Unspecified
Sample Type: Blood(Serum, Plasma) Preservative: Fluoride **Sample Detail: Fasting**
Sex/Age: / Diagnosis: **Status: released**
Collected: Received: 2020-03-04 12:47:38 Reported: **Released**

NAME Accr	Examination (Test)	Result	Reference range	Alert	Method
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Yes Glucose 86 F:74-100 PP:<140 R:<200 mg/dL GOD-POD endpoint

Glucose, Serum/Plasma, mg/dl				
Clinical Decision Intervals				
	Fasting		Post Glucose (75 gm, 2 hours)	
Diabetes Mellitus	> 126		Diabetes Mellitus	> 200
Impaired Fasting Glucose	100 - 125		Impaired Glucose tolerance	140 - 199
Source: ADA 2016 Guideline				

Adarsh



M-0450

NEW CIVIL HOSPITAL SURAT LABORATORY SERVICES
MAJURA GATE SURAT PHONE NO. 0261-2244456

Biochemistry Section
Near Blood Bank, 2nd Floor. Ext:317, 366

Name : sample - 1 MRD: SUR/20/0000011 Sample ID: 200011

Clinician: Unspecified Unit:- Location(Ext) : Unspecified
Sample Type: Blood(Serum,Plasma) Preservative: Fluoride Sample Detail: Post Prandial
Sex/Age: / Diagnosis: Status: **released**
Collected: Received: 2020-03-04 13:02:40 Reported:

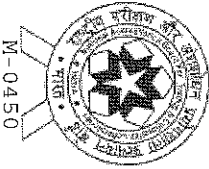
NABL Accr	Examination (Test)	Result	Reference range	Alert	Method
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Yes Glucose 132 F:74-100 PP:<140 R:<200 mg/dL high abnormal GOD-POD endpoint

Fasting		Post Glucose (75 gm, 2 hours)	
Clinical Decision Intervals			
Diabetes Mellitus	> 126	Diabetes Mellitus	> 200
Impaired Fasting Glucose	100 - 125	Impaired Glucose tolerance	140 - 199
Source: ADA 2016 Guideline			

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Mrs. Rina	Dr. Alok Assis, Prof. (Final Report)
Examinations marked 'No' are not NABL Accredited.	Page:1/1



NEW CIVIL HOSPITAL SURAT LABORATORY SERVICES
MAJURA GATE SURAT PHONE NO. 0261-2244456

M-0450
Biochemistry Section
Near Blood Bank, 2nd Floor, Ext:317, 366

Name : sample - 1 MRD: SUR/20/00000010 Sample ID: 200010

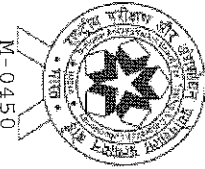
Clinician: Unspecified Unit: - Location (Ext): Unspecified -
Sample Type: Blood(Serum, Plasma) Preservative: None **Sample Detail: Random**
Sex/Age: / Diagnosis: **Status: released**
Collected: Received: 2020-03-04 12:49:35 Reported: **Reported:**

NABL Accr Examination (Test)	Result	Reference range	Alert	Method
Yes ALT	10	<45 U/L		L-Alanine IDH UV Kinetic
Yes Billirubin Direct	0.2	<0.4 mg/dL		Diazo Reaction
Yes Billirubin Total	0.5	<1.3 mg/dL		Diazo Reaction
Yes Billirubin Indirect	0.3	<1.3 mg/dL		calculated
Yes Creatinine	0.8	0.8-1.3 mg/dL		Jaffe two point
Yes Urea	25	13-43 mg/dL		Urease GLDH

Remark SGOT not doome because not in scope.

mg/dL, Serum/Plasma		
Adult and Children Reference Interval		
Total Billirubin	Direct Billirubin	Indirect Billirubin
1.3	<0.4	<1.3
Creatinine Reference Interval, Serum/Plasma, mg/dL		
Male:0.9-1.3		Female:0.6-1.1

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M-0450

Biochemistry Section
Near Blood Bank, 2nd Floor. Ext:317, 366

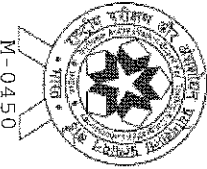
Name: sample-2 MRD: SUR/20/00000012 Sample ID: 200012

Clinician: Unspecified Unit:- Location(Ext): Unspecified-
Sample Type: Blood(Serum,Plasma) Preservative: Fluoride **Sample Detail: Fasting**
Sex/Age: / Diagnosis: **Status: released**
Collected: Received: 2020-03-04 12:53:13 Reported: _____

NABL Accr	Examination(Test)	Result	Reference range	Alert	Method
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Yes Glucose 228 F:74-100 PP:<140 R:<200 mg/dL high abnormal GOD-POD endpoint

Glucose, Serum/Plasma, mg/dl				
Clinical Decision Intervals				
Fasting		Post Glucose (75 gm, 2 hours)		
Diabetes Mellitus	> 126	Diabetes Mellitus	> 200	
Impaired Fasting Glucose	100 - 125	Impaired Glucose tolerance	140 - 199	
Source: ADA 2016 Guideline				



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MAJURA GATE SURAT PHONE NO. 0261-2244456

M-0450

Biochemistry Section
Near Blood Bank, 2nd Floor. Ext:317, 366

Name : sample - 2 MRD : SUR/20/00000013 sample ID: 200013

Clinician: Unspecified Unit: - Location(Ext) : Unspecified-
Sample Type: Blood(Serum, Plasma) Preservative: Fluoride Sample Detail: Post Prendial
Sex/Age: / Diagnosis: Status: **released**
Collected: Received: 2020-03-04 12:53:48 Reported: _____

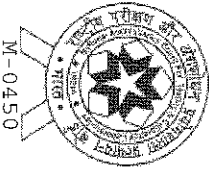
NABL Ser.	Examination(Test)	Result	Reference range	Alert	Method
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Yes Glucose 89 F:74-100 PP:<140 R:<200 mg/dL GOD-POD endpoint

Glucose, Serum/Plasma, mg/dL			
Clinical Decision Intervals			
Fasting	Post Glucose (75 gm, 2 hours)		
Diabetes Mellitus	> 126	Diabetes Mellitus	> 200
Impaired Fasting Glucose	100 - 125	Impaired Glucose tolerance	140 - 199
Source: ADA 2016 Guideline			

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MAJURA GATE SURAT PHONE NO. 0261-2244456

M-0450

Biochemistry Section
Near Blood Bank, 2nd Floor. Ext: 317, 366

Name: sample-2 MRD: SUR/20/0000014 Sample ID: 200014

Clinician: Unspecified Unit: - Location(Ext): Unspecified-
Sample Type: Blood(Serum, Plasma) Preservative: None **Sample Detail: Random**
Sex/Age: / Diagnosis: **Status: released**
Collected: Received: 2020-03-04 12:54:21 Reported:

NABL No.	Examination(Test)	Result	Reference range	Alert	Method
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Yes	ALT	NOT DONE	<45 U/L		L-Alanine LDH UV Kinetic
Yes	Bilirubin Direct	NOT DONE	<0.4 mg/dL		Diazo Reaction
Yes	Bilirubin Total	NOT DONE	<1.3 mg/dL		Diazo Reaction
Yes	Bilirubin Indirect	NOT DONE	<1.3 mg/dL		calculated
Yes	Creatinine	NOT DONE	0.8-1.3 mg/dL		Jaffe two point
Yes	Urea	NOT DONE	13-43 mg/dL		Urease GLDH

Examination Rejection NOT DONE done because sample inadequate.

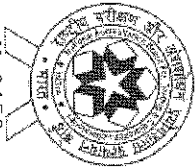
Remark SGOT not done because not in scope

mg/dL, Serum/Plasma		
Adult and Children Reference Interval		
Total Bilirubin	Direct Bilirubin	Indirect Bilirubin
1.3	<0.4	<1.3

Creatinine Reference Interval, Serum/Plasma, mg/dL	
Male:0.9-1.3	Female:0.6-1.1

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NEW CIVIL HOSPITAL SURAT LABORATORY SERVICES
MAJURA GATE SURAT PHONE NO. 0261-2244456

M-0450

Biochemistry section
Near Blood Bank, 2nd Floor. Ext:317, 366

Name : sample - 3 MRD: SUR/20/00000015 Sample ID: 200015

Clinician: Unspecified Unit: - Location(Ext): Unspecified
Sample Type: Blood(Serum, Plasma) Preservative: Fluoride **Sample Detail: Fasting**
Sex/Age: / Diagnosis: **Status: released**
Collected: Received: 2020-03-04 12:55:12 Reported: _____

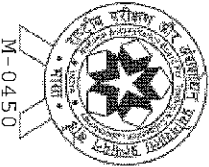
NABL Accr.	Examination (Test)	Result	Reference range	Alert	Method
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Yes Glucose 168 F:74-100 Pp:<140 R:<200 mg/dl high abnormal GOD-POD endpoint

Glucose, Serum/Plasma, mg/dl				
Clinical Decision Intervals				
Fasting		Post Glucose (75 gm, 2 hours)		
Diabetes Mellitus	> 126	Diabetes Mellitus	> 200	
Impaired Fasting Glucose	100 - 125	Impaired Glucose tolerance	140 - 199	
Source: ADA 2016 Guideline				

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NEW CIVIL HOSPITAL SURAT LABORATORY SERVICES
MAJURA GATE SURAT PHONE NO.0261-2244456

M-0450

Biochemistry Section
Near Blood Bank, 2nd Floor. Ext:317, 366

Name: sample-3 MRD: SUR/20/00000016 Sample ID: 200016

Clinician: Unspecified Unit: - Location (Ext): Unspecified-
Sample Type: Blood(Serum, Plasma) Preservative: Fluoride Sample Detail: Post Prandial
Sex/Age: / Diagnosis: Status: **released**
Collected: Received: 2020-03-04 12:55:40 Reported:

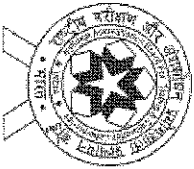
Exam No	Examination (Test)	Result	Reference range	Alert	Method
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Yes Glucose 429 F:74-100 PP:140 R:<200 mg/dL high critical GOD-POD endpoint

Critical Alert 2020-03-04 13:01:20=>Dr. Chinka=>not informed

Glucose, Serum/Plasma, mg/dL			
Clinical Decision Intervals			
Fasting		Post Glucose (75 gm, 2 hours)	
Diabetes Mellitus	> 126	Diabetes Mellitus	> 200
Impaired Fasting Glucose	100 - 125	Impaired Glucose tolerance	140 - 199
Source: ADA 2016 Guideline			

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NEW CIVIL HOSPITAL SURAT LABORATORY SERVICES
MAJURA GATE SURAT PHONE NO.0261-2244456

M-0450

Biochemistry Section
Near Blood Bank, 2nd Floor. Ext:317, 366

Name : sample - 3. MRD: SUR/20/00000017 Sample ID: 200017

Clinician: Unspecified Unit:- Location(Ext): Unspecified-
Sample Type: Blood(Serum, Plasma) Preservative: None **Sample Detail: Random**
Sex/Age: / Diagnosis: **Status: released**
Collected: Received: 2020-03-04 12:56:30 Reported:

NABL Accr	Examination(Test)	Result	Reference range	Alert	Method
Yes	ALT	9	<45 U/L		L-Alanine LDH UV Kinetic
Yes	Bilirubin Direct	0.1	<0.4 mg/dL		Diazo Reaction
Yes	Bilirubin Total	0.4	<1.3 mg/dL		Diazo Reaction
Yes	Bilirubin Indirect	0.3	<1.3 mg/dL		calculated
Yes	Creatinine	0.7	0.8-1.3 mg/dL		Jaffe two point
Yes	Urea	16	13-43 mg/dL		Urease GLDH

Remark SGOT not done because not in scope

mg/dL, Serum/Plasma		
Adult and Children Reference Interval		
Total Bilirubin	Direct Bilirubin	Indirect Bilirubin
1.3	<0.4	<1.3

Creatinine Reference Interval, Serum/Plasma, mg/dL	
Male:0.9-1.3	Female:0.6-1.1

Dr. Alok

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