

UHID	: 176832	VISITID	: 0000338562
PATIENT NAME	: MS. ARPITA GANVEER	ORDER DATE	: 16/03/2024 3:00:00PM
AGE/SEX	: 19Y/FEMALE	SAMP. DATE	: 16/03/2024 4:18:00PM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10506171
		RESULT DATE	: 16/03/2024 4:43:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

CBC (COMPLETE BLOOD COUNT)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
HAEMOGLOBIN (Hb)	7.9 gm%	Low	12 - 16
TOTAL RBC COUNT	3.91 Million/cumm	Low	4.5 - 5.1
HAEMATOCRIT (PCV)	24.1 %	Low	35.9 - 44.6
RBC INDICES			
MCV	61.6 f l	Low	78 - 96
MCH	20.2 pg	Low	27 - 32
MCHC	32.7 %	Low	33 - 37
RDW	21.4 %	High	11 - 16
TOTAL WBC COUNT (TLC)	6900 /cumm	Normal	4000 - 11000
DIFFERENTIAL COUNT			
NEUTROPHILS	60 %	Normal	0 - 75
LYMPHOCYTES	34 %	Normal	22 - 48
EOSINOPHILS	02 %	Normal	0 - 6
MONOCYTES	04 %	Normal	2 - 10
BASOPHILS	00 %	Normal	0 - 2
BANDS	00 %	Normal	0 - 5
BLAST	00 %	Normal	
PLATELET COUNT	246000 /cumm	Normal	150000 - 450000

TECHNICIAN



NOTE: These reports are for assisting Doctors/Physicians in their treatment and not for Medico-legal purposes and should be correlated clinically.



Sparsh Multispecialty Hospital

(A Unit of Sparsh Multispecialty Hospital Private Limited)
(Formerly known as Paedia Health Private Limited)

CIN - U85110CT2005PTC017751

एक एहसास अर्पण का



SPARSH
MULTISPECIALTY HOSPITAL PVT. Ltd.
(Formerly known as Paedia Health Private Limited)

UHD

: 176832

GSTIN/UIN : 22AADCP8009N2Z9

VISITID

: 0000338562

PATIENT NAME : MS. ARPITA GANVEER

ORDER DATE : 16/03/2024 3:00:00PM

AGE/SEX : 19Y/FEMALE

SAMP. DATE : 16/03/2024 4:18:00PM

CONSULTANT DOCTOR : HOSPITAL CASE

SPEC. NO : 10506171

RESULT DATE : 16/03/2024 5:08:00PM

TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BLOOD GROUPING AND RH TYPING			
BLOOD GROUP	"B"	-	-
RH FACTOR	Positive	-	-
BUN (BLOOD UREA NITROGEN)			
BUN (BLOOD UREA NITROGEN)	9.34 mg / dl	Normal	8 - 23
CREATININE			
SERUM CREATININE	0.88 mg/dL	Normal	0.3 - 1.2
GGT (GAMMA GLUTAMYL TRANSFERASE)			
GGT (GAMMA GLUTAMYL TRANSFERASE)	15 U / L	Normal	5 - 36
LIPID PROFILE			
CHOLESTEROL TOTAL	136 mg / dl	Low	150 - 220
TRIGLYCERIDES - SERUM	86 mg / dl	Normal	60 - 165
HDL	44.34 mg / dl	Normal	35 - 80
LDL	74.46 mg/dL	Low	90 - 160
VLDL	17.2	Low	20 - 50
CHOL : HDL Ratio	3.06:1		3.5 - 5.5
LDL: HDL Ratio	1.67:1		-
URIC ACID			
URIC ACID	2.87 mg/dL	Normal	2.5 - 6.8

TECHNICIAN

Dr. AVISHESH SINGH MD
PATH

CONSULTANT

NOTE: These reports are for assisting Doctors/Physicians in their treatment and not for Medico-legal purposes and should be correlated clinically.

23/03/2024 11:15AM

Page 1 of 1



Sparsh Multispecialty Hospital

(A Unit of Sparsh Multispecialty Hospital Private Limited)
(Formerly known as Paedia Health Private Limited)

CIN : U85110CT2005PTC017751
GSTIN/UIN : 22AADCP8009N2Z9



UHID	: 176832	VISITID	: 0000338562
PATIENT NAME	: MS. ARPITA GANVEER	ORDER DATE	: 16/03/2024 3:00:00PM
AGE/SEX	: 19Y/FEMALE	SAMP. DATE	: 16/03/2024 4:18:00PM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10506166
		RESULT DATE	: 17/03/2024 3:26:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BLOOD SUGAR - FASTING AND PP			
BLOOD SUGAR FASTING	79 mg/dL	Low	80 - 120
BLOOD SUGAR PP	98 mg/dL	Low	120 - 140
URINE SUGAR FASTING			
URINE FOR SUGAR	Nil	-	-
URINE SUGAR PP			
URINE FOR SUGAR	Nil	-	-

Dr. AVISHESH SINGH MD
PATH

TECHNICIAN

CONSULTANT



NOTE: These reports are for assisting Doctors/Physicians in their treatment and not for Medico-legal purposes and should be correlated clinically.



Sparsh Multispecialty Hospital

(A Unit of Sparsh Multispecialty Hospital Private Limited)
(Formerly known as Paedia Health Private Limited)

CIN : U85110CT2005PTC017751
GSTIN/UIN : 22AADCP8009N2Z9



UHID	: 176832	VISITID	: 0000338562
PATIENT NAME	: MS. ARPITA GANVEER	ORDER DATE	: 16/03/2024 3:00:00PM
AGE/SEX	: 19Y/FEMALE	SAMP. DATE	: 16/03/2024 4:18:00PM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10506163
		RESULT DATE	: 17/03/2024 7:57:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

T3, T4 TSH

PARAMETER	VALUE	RESULT	REFERENCE RANGE
T3 (TRIIODOTHYRONINE)	1.307 ng/ml	Normal	0.69 - 2.15
T4 (THYROXINE)	99.77 ng/ml	Normal	52 - 127
TSH (THYROID STIMULATING HORMONE)	1.595 uIU/ml	Normal	0.3 - 4.5

REFERENCE GROUP REFERENCE RANGE in uIU/mL
As per American Thyroid Association

Adult Females (> 20 years)	0.30- 4.5
Pregnancy	
1st Trimester	0.10- 2.50
2nd Trimester	0.20 - 3.00
3rd Trimester	0.30 - 3.00

Note:

TSH levels are subject to circadian variation, reaching peak levels between 2 - 4.a.m. and at a minimum between 6-10 pm . The variation is of the order of 50% . hence time of the day has influence on the measured serum TSH concentrations.

1. Recommended test for T3 and T4 is unbound fraction or free levels as it is metabolically active.
1. Physiological rise in Total T3 / T4 levels is seen in pregnancy and in patients on steroid therapy.

Clinical Use

- Primary Hypothyroidism
- Hyperthyroidism
- Hypothalamic - Pituitary hypothyroidism
- Inappropriate TSH secretion
- Nonthyroidal illness
- Autoimmune thyroid disease
- Pregnancy associated thyroid disorders
- Thyroid dysfunction in infancy and early childhood

TECHNICIAN



NOTE: These reports are for assisting Doctors/Physicians in their treatment and not for Medico-legal purposes and should be correlated clinically.

UHID	: 176832	VISITID	: 0000338562
PATIENT NAME	: MS. ARPITA GANVEER	ORDER DATE	: 16/03/2024 3:00:00PM
AGE/SEX	: 19Y/FEMALE	SAMP. DATE	: 16/03/2024 4:18:00PM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10506172
		RESULT DATE	: 17/03/2024 3:28:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

HBA1c (GLYCOSYLATED HAEMOGLOBIN)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
HBA1 C (GLYCOSYLATED HEAMOGLOBIN)	5.1 %	Normal	4 - 6

Interpretation

As per American diabetes Association (ADA)

Reference Group	- HbA1c In%
Non diabetic \geq 18 years	- 4.0 - 6.0
At risk (Prediabetes)	- \geq 6.0 to \leq 6.5
Diagnosing diabetes	- \geq 6.5

Therapeutic goals for glycemic control

- Age $>$ 19 years
- Goal of therapy: $<$ 7.0
- Action suggested: $>$ 8.0
- Age $<$ 19 years
- goal of therapy: $<$ 7.5

Note:

1. Since HbA1c reflects long term fluctuations in the blood glucose concentration, a diabetic patient is recently under good control may still have a high concentration of HbA1c. converse is true for a diabetic previously under good control now poorly controlled.
2. Target goals of $<$ 7.0 % may be beneficial in patient with short duration of diabetes, long life expectancy and no significant cardiovascular disease. In patient with significant complication of diabetes, limited life expectancy of extensive co-morbid condition, targeting a goal of $<$ 7.0% may not be appropriate.

Comments

HbA1c provides an index of average blood glucose levels over the past 8-12 weeks and is a much better indicator of long glycemic control as compared to blood and urinary glucose determination.

TECHNICIAN

Dr. AVISHESH SINGH MD
PATH
CONSULTANT

NOTE: These reports are for assisting Doctors/Physicians in their treatment and not for Medico-legal purposes and should be correlated clinically.



Sparsh Multispecialty Hospital

(A Unit of Sparsh Multispecialty Hospital Private Limited)
(Formerly known as Paedia Health Private Limited)

CIN : U85110CT2005PTC017751
GSTIN/UIN : 22AADCP8009N2Z9



एक एहसास अर्पणेन का


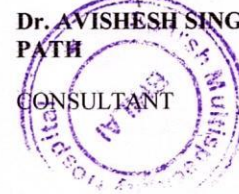
UHID	: 176832	VISITID	: 0000338562
PATIENT NAME	: MS. ARPITA GANVEER	ORDER DATE	: 16/03/2024 3:00:00PM
AGE/SEX	: 19Y/FEMALE	SAMP. DATE	: 16/03/2024 4:18:00PM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10506168
		RESULT DATE	: 16/03/2024 6:57:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

URINE ROUTINE AND MICROSCOPY

PARAMETER	VALUE	RESULT	REFERENCE RANGE
PHYSICAL EXAMINATION			
QUANTITY	10 ml	-	-
COLOUR	Pale Yellow	-	-
APPEARANCE	Clear	-	-
REACTION	Acidic	-	-
CHEMICAL EXAMINATION			
ALBUMIN	Nil	-	-
SUGAR	Nil	-	-
MICROSCOPIC EXAMINATION			
EPITHELIAL CELLS	6-8 /hpf	-	0 - 5
PUS CELLS	1-2 /hpf	-	1 - 2
RBC	Nil /hpf	-	-
CAST	Nil /lpf	-	-
CRYSTAL	Nil	-	-
AMORPHOUS MATERIAL DEPOSIT	Nil	-	-
OTHERS	Nil	-	-

TECHNICIAN


Dr. AVISHESH SINGH MD
PATH
CONSULTANT


NOTE: These reports are for assisting Doctors/Physicians in their treatment and not for Medico-legal purposes and should be correlated clinically.



Sparsh Multispecialty Hospital

(A Unit of Sparsh Multispecialty Hospital Private Limited)
(Formerly known as Paedia Health Private Limited)

CIN : U85110CT2005PTC017751
GSTIN/UIN : 22AADCP8009N229



UHID	: 176832	VISITID	: 0000338562
PATIENT NAME	: MS. ARPITA GANVEER	ORDER DATE	: 16/03/2024 3:00:00PM
AGE/SEX	: 19Y/FEMALE	SAMP. DATE	: 16/03/2024 4:18:00PM
CONSULTANT DOCTOR	: HOSPITAL CASE	SPEC. NO	: 10506162
		RESULT DATE	: 17/03/2024 3:26:00PM
		TPA	: MEDIWHEEL

DEPARTMENT OF PATHOLOGY

LFT (LIVER FUNCTION TEST)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
BILIRUBIN TOTAL	0.38 mg/dL	Normal	0.1 - 1.2
BILIRUBIN DIRECT	0.10 mg / dl	Normal	0.1 - 0.6
BILIRUBIN INDIRECT	0.28 mg / dl	Normal	0.1 - 0.4
ALKALINE PHOSPHATASE	84 U / L	Normal	0 - 240
SGOT	21 U / L	Normal	0 - 46
SGPT	23 U / L	Normal	0 - 40
TOTAL PROTEIN	7.96 g / dl	Normal	6 - 8
ALBUMIN	4.05 g/dl	Low	4.1 - 5.3
GLOBULIN	3.91 g / dl	High	2 - 3.5
A.G.RATIO	1.03:1		1 - 2.5

TECHNICIAN


Dr. AVISHESH SINGH MD
PATH

CONSULTANT

NOTE: These reports are for assisting Doctors/Physicians in their treatment and not for Medico-legal purposes and should be correlated clinically.



Sparsh Multispecialty Hospital

(A Unit of Sparsh Multispecialty Hospital Private Limited)
(Formerly known as Paedia Health Private Limited)

CIN : U85110CT2005PTC017751
GSTIN/UIN : 22AADCP8009N2Z9

एक एहसास श्रमनेपन का




UHID : 176832 VISITID : 0000338562
PATIENT NAME : MS. ARPITA GANVEER ORDER DATE : 16/03/2024 3:00:00PM
AGE/SEX : 19Y/FEMALE SAMP. DATE : 16/03/2024 4:18:00PM
CONSULTANT DOCTOR : HOSPITAL CASE SPEC. NO : 10506173
RESULT DATE : 16/03/2024 5:38:00PM
TPA : MEDIWHEEL

DEPARTMENT OF PATHOLOGY

ESR (ERYTHROCYTE SEDIMENTATION RATE)

PARAMETER	VALUE	RESULT	REFERENCE RANGE
ESR	40 mm at end of 1 hr	High	0 - 20

TECHNICIAN


Dr. AVISHESH SINGH MD
PATH

CONSULTANT

NOTE: These reports are for assisting Doctors/Physicians in their treatment and not for Medico-legal purposes and should be correlated clinically.



23/03/2024 11:13AM

Page 1 of 1