

CERTIFICATE OF MEDICAL FITNESS

NAME: Ms. Lusi Kumani	
AGE/ GENDER:	
HEIGHT: 164CM	WEIGHT: 48 bg.
IDENTIFICATION MARK:	
BLOOD PRESSURE: 110/40 mm/ 1/2	
PULSE: 80 Ind	
CVS: I Mormal	
ANY OTHER DISEASE DIAGNOSED IN THE PAST:	
ALLERGIES, IF ANY:	
LIST OF PRESCRIBED MEDICINES:	
ANY OTHER REMARKS:	
of Ms who has signed in my disease and is fit for employment.	son/daughter presence. He/ she has no physical
Pusi kumari.	Dr. BINDURAJ. R MBBS, MD
Signature of candidate	Signature of Medical Officer
Place: Spertrum deagnostic.	health Care.
Date: 08 08 24	
Disclaimer: The nations has not been about 45 and 15	

er: The patient has not been checked for COVID. This certificate does not relate to the covid status of the patient examined





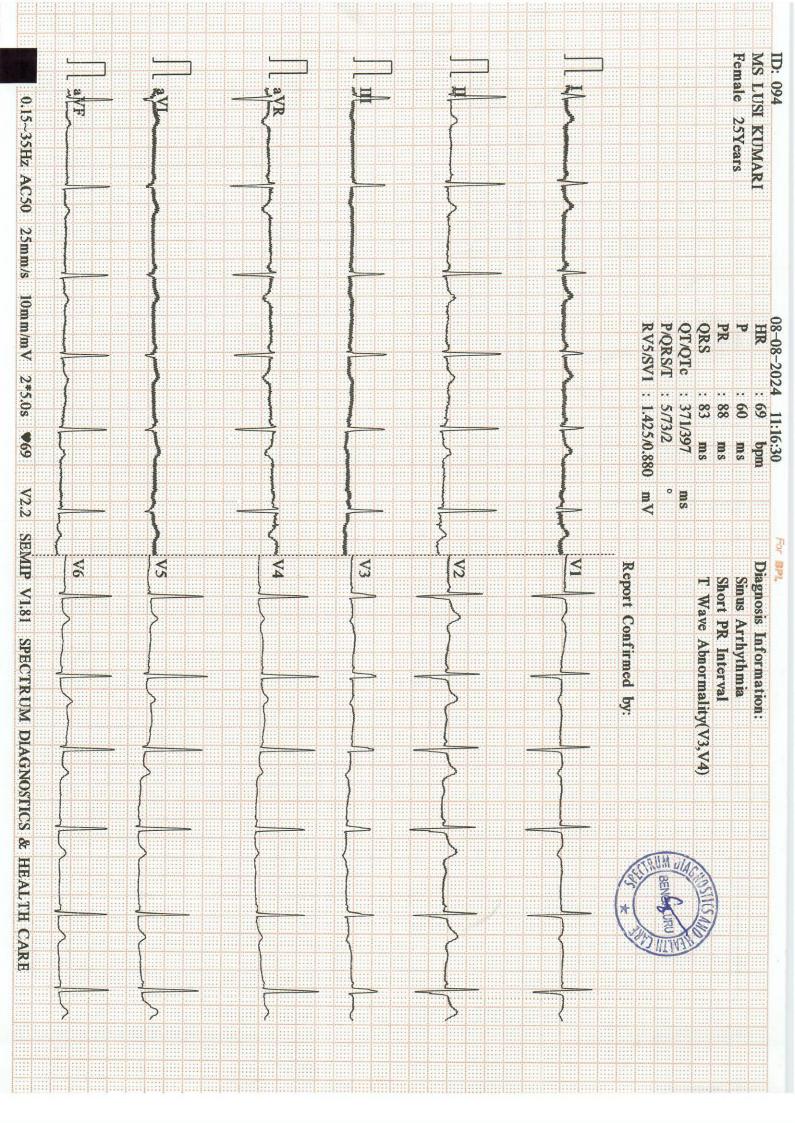
Dr. Ashok S Bsc., MBBS., D.O.M.S Consultant Opthalmologist KMC No: 31827 DATE: 08-08-24.

EYE EXAMINATION

NAME: M. LVE fromatie	AGE: 25/19	GENDER: F/M	
	RIGHT EYE	LEFT EYE	
Vision	6161.006	616:006	
Vision With glass			
Color Vision	Normal	Normal	
Anterior segment examination	Normal	Normal	
Fundus Examination	Normal	Normal	
Any other abnormality	Nill	Nill	
Diagnosis/ impression	Normal	Normal	
	Dr. ASH	OK SARODHE M.B.B.S., D.O.M.S. Ultant & Surgeon	











Age / Gender : 23 Years / Female : Dr. APOLO CLINIC Ref. By Dr.

Reg. No. : 0808240094

C/o : Apollo Clinic

Test Name

Bill Date : 08-Aug-2024 10:06 AM : 0808240094

Sample Col. Date: 08-Aug-2024 10:06 AM **Result Date** : 08-Aug-2024 02:11 PM

Method

Report Status : Final

CHEST PA VIEW

Result

UHID

Unit

0808240094

Reference Value

· Visualised lungs are clear.

· Bilateral hila appears normal.

Cardia is normal in size.

· No pleural effusion.

IMPRESSION: No significant abnormality.



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: 08 Aug, 2024 06:26 pm

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DR PRAVEEN B,MBBS,DMRD,DNB Consultant

Radiologist
Tejas Arcade, #9/1, 1st Main Road, Dr. Rajkumar Road, Rajajinagar, Opp. St. Theresa Hospital, Bengaluru Passonio



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Reg. No. : 0808240094 C/o

: Apollo Clinic

Bill Date

Result Date

: 08-Aug-2024 10:06 AM

Sample Col. Date: 08-Aug-2024 10:06 AM

: 08-Aug-2024 12:32 PM

Report Status : Final

Test Name	Result	Unit	Reference Value	Method
Fasting Blood Sugar (FBS)- Plasma	77	mg/dL	60.0-110.0	Hexo Kinase

0808240094

: 0808240094

Comments: Glucose, also called dextrose, one of a group of carbohydrates known as simple sugars (monosaccharides). Glucose has the molecular formula C₆H₁₂O₆. It is found in fruits and honey and is the major free sugar circulating in the blood of higher animals. It is the source of energy in cell function, and the regulation of its metabolism is of great importance (fermentation; gluconeogenesis). Molecules of starch, the major energy-reserve carbohydrate of plants, consist of thousands of linear glucose units. Another major compound composed of glucose is cellulose, which is also linear. Dextrose is the molecule D-glucose. Blood sugar, or glucose, is the main sugar found in the blood. It comes from the food you eat, and it is body's main source of energy. The blood carries glucose to all of the body's cells to use for energy. Diabetes is a disease in which your blood sugar levels are too high.Usage: Glucose determinations are useful in the detection and management of Diabetes mellitus.

Note: Additional tests available for Diabetic control are Glycated Hemoglobin (HbA1c), Fructosamine & Microalbumin urine

UHID

Comments: Conditions which can lead to lower postprandial glucose levels as compared to fasting glucose are excessive insulin release, rapid gastric emptying & brisk glucose absorption.

Probable causes: Early Type II Diabetes / Glucose intolerance, Drugs like Salicylates, Beta blockers, Pentamidine etc., Alcohol , Dietary - Intake of excessive carbohydrates and foods with high glycemic index? Exercise in between samples? Family history of Diabetes, Idiopathic, Partial / Total Gastrectomy.

Creatinine, Serum

0.50

mg/dL

Male: 0.70-1.30

Modified

kinetic Jaffe

Female: 0.55-1.02

Comments: Creatinine is the product of creatine metabolism. Creatinine is a chemical compound left over from energy-producing processes in your muscles. Healthy kidneys filter creatinine out of the blood. Creatinine exits your body as a waste product in urine It is a measure of renal function and elevated levels are observed in patients typically with 50% or greater impairment of renal function.

Bilirubin Total-Serum

0.58

mg/dL

0.2 - 1.0

Caffeine Benzoate

Comments: Bilirubin is a yellowish waste product of red cell breakdown in the blood. High levels in the blood indicate inability of the liver to excrete bilirubin leading to jaundice.

Normal ranges in premature: Cord:<2.0,0-1 Day:1.0-8.0,1-2 Days:6.0-12.0,3-5 Days:10.0-14.0. Normal ranges in full term: Cord: <2.0,0-1 Day:2.0-6.0,1-2 Days:6.0-10.0,3-5 Days:4.0-8.0.Adult :0.0-2.0.



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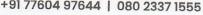
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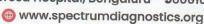
: 08 Aug, 2024 06:26 pm

Dr. Nithun Reddy C,MD,Consultant Pathologist

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Age / Gender : 23 Years / Female

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Reg. No. : 0808240094 C/o : Apollo Clinic UHID : 0808240094

> 0808240094

Bill Date

: 08-Aug-2024 10:06 AM

Sample Col. Date: 08-Aug-2024 10:06 AM **Result Date**

: 08-Aug-2024 02:10 PM Report Status

: Final

Test Name Result Unit Reference Value Method Blood Group & Rh Typing-Whole Blood EDTA **Blood Group** Slide/Tube agglutination Rh Type Positive Slide/Tube

Note: Confirm by tube or gel method.

Comments: ABO blood group system, the classification of human blood based on the inherited properties of red blood cells (erythrocytes) as determined by the presence or absence of the antigens A and B, which are carried on the surface of the red cells. Persons may thus have type A, type B, type O, or type AB blood.

Blood Urea Nitrogen (BUN)-Serum

8.30

mg/dL

7.0 - 18.0

GLDH, Kinetic

agglutination

Assay

Comments: Blood urea nitrogen (BUN) or serum urea nitrogen is the end product of the hepatic detoxification of ammonia. It is this parameter that is sometimes also used to assess liver function. Urea nitrogen concentration in blood may decrease with impaired conversion of ammonia to urea by the liver. Low serum urea concentrations are, however, not specific for liver disease. Low urea nitrogen concentration is also seen in anorectic patients consuming less protein. In ruminants that are anorectic or on a low-protein diet, rumen microbes recur to Blood urea nitrogen as a nitrogen source for their own protein synthesis, decreasing the Blood urea nitrogen concentration. It is one of the oldest prognostic biomarkers in heart failure. Urea is formed by the liver and carried by the blood to the kidneys for excretion. Diseased or damaged kidneys cause Blood urea nitrogen to accumulate in the blood as glomerular filtration rate (GFR) drops. Conditions such as shock, heart failure, a high protein diet, and bleeding into the gastrointestinal tract can cause Blood urea nitrogen elevations.

Usage: Urea nitrogen is a renal function test that is often interpreted with creatinine. It is useful when measured before and after dialysis treatments.



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Age / Gender : 23 Years / Female

Ref. By Dr. : Dr. APOLO CLINIC **Reg. No.** : 0808240094

C/o : Apollo Clinic

Bill Date : 08-Aug-2024 10:06 AM

Sample Col. Date: 08-Aug-2024 10:06 AM **Result Date** : 08-Aug-2024 04:27 PM

Report Status : Final

Test Name	Result	Unit	Reference Value	Method
Urine Routine Examinati	on-Urine			
Physical Examination	HE PERSONNE			
Colour	Pale Yellow		Pale Yellow	Visual
Appearance	Clear		Clear	Visual
Reaction (pH)	6.5		5.0-7.5	Dipstick
Specific Gravity	1.020		1.000-1.030	Dipstick
Biochemical Examinatio	n			Dipottek
Albumin	Negative		Negative	Dipstick/Precipitation
Glucose	Negative		Negative	Dipstick/Benedicts
Bilirubin	Negative		Negative	Dipstick/Fouchets
Ketone Bodies	Negative		Negative	Dipstick/Rotheras
Urobilinogen	Normal		Normal	Dipstick/Ehrlichs
Nitrite	Negative		Negative	Dipstick
Microscopic Examination	n			Dipstick
Pus Cells	4-6	hpf	0.0-5.0	Microscopy
Epithelial Cells	2-4	hpf	0.0-10.0	Microscopy
RBCs		hpf	Absent	Microscopy
Casts	Absent		Absent	Microscopy
Crystals	Absent		Absent	Microscopy
Others	Absent		Absent	Microscopy

UHID

: 0808240094

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Comments: The kidneys help infiltration of the blood by eliminating waste out of the body through urine. They also regulate water in the body by conserving electrolytes, proteins, and other compounds. But due to some conditions and abnormalities in kidney function, the urine may encompass some abnormal constituents, which are not normally present. A complete urine examination helps in detecting such abnormal constituents in urine. Several disorders can be detected by identifying and measuring the levels of such substances. Blood cells, bilirubin, bacteria, pus cells, epithelial cells may be present in urine due to kidney disease or infection. Routine urine examination helps to diagnose kidney diseases, urinary tract infections, diabetes and other metabolic disorders.



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: 0808240094 C/o : Apollo Clinic

Bill Date : 08-Aug-2024 10:06 AM

Sample Col. Date: 08-Aug-2024 10:06 AM

Result Date : 08-Aug-2024 04:27 PM Report Status : Final

Test Name	Result	Unit	Reference Value	Method
Post prandial Blood Glucose (PPBS)-Plasma	109	mg/dL	70-140	Hexo Kinase

0808240094

: 0808240094

Comments: Glucose, also called dextrose, one of a group of carbohydrates known as simple sugars (monosaccharides). Glucose has the molecular formula C₆H₁₂O₆. It is found in fruits and honey and is the major free sugar circulating in the blood of higher animals. It is the source of energy in cell function, and the regulation of its metabolism is of great importance (fermentation; gluconeogenesis). Molecules of starch, the major energy-reserve carbohydrate of plants, consist of thousands of linear glucose units. Another major compound composed of glucose is cellulose, which is also linear. Dextrose is the molecule D-glucose. Blood sugar, or glucose, is the main sugar found in the blood. It comes from the food you eat, and it is body's main source of energy. The blood carries glucose to all of the body's cells to use for energy. Diabetes is a disease in which your blood sugar levels are too high.Usage: Glucose determinations are useful in the detection and management of Diabetes mellitus.

Note: Additional tests available for Diabetic control are Glycated Hemoglobin (HbA1c), Fructosamine & Microalbumin urine

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Comments: Conditions which can lead to lower postprandial glucose levels as compared to fasting glucose are excessive insulin release, rapid gastric emptying & brisk glucose absorption.

Probable causes: Early Type II Diabetes / Glucose intolerance, Drugs like Salicylates, Beta blockers, Pentamidine etc., Alcohol , Dietary - Intake of excessive carbohydrates and foods with high glycemic index? Exercise in between samples? Family history of Diabetes, Idiopathic, Partial / Total Gastrectomy.



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C/o : Apollo Clinic

0808240094 Report Status : Final

Test Name	Result	Unit	Reference Value	Method
Complete Haemogram-Whole E	Blood EDTA			
Haemoglobin (HB)	14.00	g/dL	Male: 14.0-17.0 Female: 12.0-15.0 Newborn: 16.50 - 19.50	Spectrophotmeter
Red Blood Cell (RBC)	4.23	million/cur	nm3.50 - 5.50	Volumetric Impedance
Packed Cell Volume (PCV)	40.50	%	Male: 42.0-51.0 Female: 36.0-45.0	Electronic Pulse
Mean corpuscular volume (MCV)	95.80	fL	78.0- 94.0	Calculated
Mean corpuscular hemoglobin (MCH)	33.20	pg	27.50-32.20	Calculated
Mean corpuscular hemoglobin concentration (MCHC)	34.60	%	33.00-35.50	Calculated
Red Blood Cell Distribution Width SD (RDW-SD)	36.40	fL	40.0-55.0	Volumetric
Red Blood Cell Distribution CV (RDW-CV)	12.70	%	Male: 11.80-14.50 Female:12.20-16.10	Impedance Volumetric Impedance
Mean Platelet Volume (MPV)	10.40	fL	8.0-15.0	Volumetric
Platelet	2.42	lakh/cumm	1.50-4.50	Impedance Volumetric
Platelet Distribution Width PDW)	12.00	%	8.30 - 56.60	Impedance Volumetric
White Blood cell Count (WBC)	8770.00	cells/cumm	Male: 4000-11000 Female 4000-11000 Children: 6000-17500 Infants: 9000-30000	Impedance Volumetric Impedance
Neutrophils	60.90	%	40.0-75.0	Light
ymphocytes	34.80	%	20.0-40.0	scattering/Manual Light
osinophils	0.70	%	0.0-8.0	scattering/Manual Light scattering/Manual



Other Branch: #466/A, Ideal Homes Township, 80 Feet Road, Kenchanahalli, Rajarajeshwari Nagar, Bengaluru-560098 🕙 +91 6361 253 097 | 080-2991 6944 | 080-49511985





: MISS LUSI KUMARI Name

Age / Gender : 23 Years / Female

Ref. By Dr. : Dr. APOLO CLINIC

Reg. No. : 0808240094

C/o : Apollo Clinic **Bill Date** : 08-Aug-2024 10:06 AM

Sample Col. Date: 08-Aug-2024 10:06 AM

Result Date : 08-Aug-2024 04:28 PM

Report Status : Final

Test Name	Result	Unit	Reference Value	Method
Monocytes	3.60	%	0.0-10.0	Light
Basophils	0.00	%	0.0-1.0	scattering/Manual Light
Absolute Neutrophil Count	5.34	10^3/uL	2.0- 7.0	scattering/Manual Calculated
Absolute Lymphocyte Count	3.05	10^3/uL	1.0-3.0	Calculated
Absolute Monocyte Count	0.32	10^3/uL	0.20-1.00	Calculated
Absolute Eosinophil Count	60.00	cells/cumm	40-440	Calculated
Absolute Basophil Count	0.00	10^3/uL	0.0-0.10	Calculated
Erythrocyte Sedimentation Rate (ESR)	22	mm/hr	Female: 0.0-20.0 Male: 0.0-10.0	Westergren

0808240094

: 0808240094

UHID

Peripheral Smear Examination-Whole Blood EDTA

Method: (Microscopy-Manual)

RBC'S : Normocytic Normochromic.

: Are normal in total number, morphology and distribution. WBC'S

Platelets : Adequate in number and normal in morphology.

No abnormal cells or hemoparasites are present.

Normocytic Normochromic Blood picture. Impression:



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