

Excel

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यूनियन बैंक Union Bank of India



नाम / आलम शाह
 Name : ALAM SHAH
 कर्मचारी क्र / Employee No. : 485515
 जन्म तिथि / Birth Date : 10.05.1987
 रक्त समूह / Blood Group : O+ve

Alam Shah
 हस्ताक्षर / Signature

जारी करने का स्थान Regional Office, Rajkot
 Place of Issue :

जारी करने की तारीख 10.11.2017
 Date of Issue :

[Signature]
 जारीकर्ता प्राधिकारी / Issuing Authority

④ *Alam Shah*

[Signature]
Dr. Upal Shah
 M.D. Pathology
 Reg.No G-1369F

[Signature]
Dr. G. D. Jagani (M.D.)
 Reg. No. G-1287

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Kim Plaza, Raiya Road, Rajkot-360 007.

DATE: 24/2/24

NAME OF CLIENT: Alam Shah

DATE OF BIRTH: 10/5/87 AGE: 36y MALE/FEMALE

HEIGHT: CM 172
 WEIGHT: KG 83
 ABDOMEN: CM 100
 CHEST: CM

| | | | |
|-------------|---------------|------------|---------------|
| INSPIRATION | <u>107</u> CM | EXPIRATION | <u>102</u> CM |
|-------------|---------------|------------|---------------|

BLOOD PRESSURE: 127/77/mmHg PULSE: 83 /MIN

HABITS: TOBACCO/GUTKHA NO QUANTITY NO DURATION NO
 SMOKING NO QUANTITY NO DURATION NO
 ALCOHOL NO QUANTITY NO DURATION NO

| | | | | | |
|--|--|---|--|---|--|
| H/O BLEEDING GI TRACT, APPENDICITIS, PILES, FISTULA, THYROID, JAUNDICE, ETC | H/O ASTHMA, TUBERCULOSIS, BREATHLESSNESS | H/O PALPITATION, FAINTING SPELL, PAIN IN CHEST, BREATHLESSNESS ON EXERTION, SWELLING OF LEGS, FACE ETC | H/O BLEEDING URINARY TRACT, PAINFUL URINATION, PASSING OF STONES | H/O FITS, PARALYSIS, NERVOUS BREAKDOWN | H/O LEPROSY, LEUCODERMA, GENERAL DISEASE, ALLERGIC DERMATITIS |
| NO | NO | NO | NO | NO | NO |

IS THERE ANYTHING IN THE MEDICAL HISTORY NOT ALREADY MENTIONED: NO

DETAILS OF OPERATION: NO

DETAILS OF ACCIDENT: NO

SYSTEMIC EXAMINATION (ANY ABNORMALITY FOUND) : NO

REFRACTIVE ERROR:

| LEFT EYE | RIGHT EYE | NIGHT BLINDNESS | COLOUR VISION |
|--------------|--------------|-----------------|---------------|
| <u>-6.60</u> | <u>-6.12</u> | NO | NORMAL |

OTHER ILLNESS: NO

CONDITION OF TEETH, EARS, HEARING: NORMAL

H/O DIABETES: NO

H/O HIGH BLOOD PRESSURE: NO

FAMILY HISTORY: NOT SIGNIFICANT


Dr. G. D. Jagani (M.D.)
 Reg. No. G-1287

I HAVE EXAMINED THE CANDIDATE PERSONALLY & HE/SHE IS FOUND FIT FOR WORK AFTER CORRELATION WITH LABORATORY REPORTS, X-RAY CHEST, ECG & MEDICAL EXAMINATION.

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Full name of life to be assured: *Alam Shah*


Age/Sex: *36 y/M*

Date: *24/2/24*

REST E.C.G. REPORT:

| | | |
|---------------------|---|---------------|
| Position | } | |
| Standardization Imv | | |
| Mechanism | | |
| Voltage | | |
| Electrical Axis | | |
| Auricular Rate | | <i>within</i> |
| Rhythm | | <i>Normal</i> |
| P Wave | | <i>limit</i> |
| PR Interval | | |
| QRS Complexes | | |
| Q-T Duration | | |
| S-T Segment | | |
| T Wave | | |
| Q Wave | | |

CONCLUSION: *Normal*

Signature of doctor 

Dr. G. D. Jagani (M.D.)
Reg. No. G-1287
Medical center stamp

yr _____ cm _____ Kg _____ BP _____

Shree

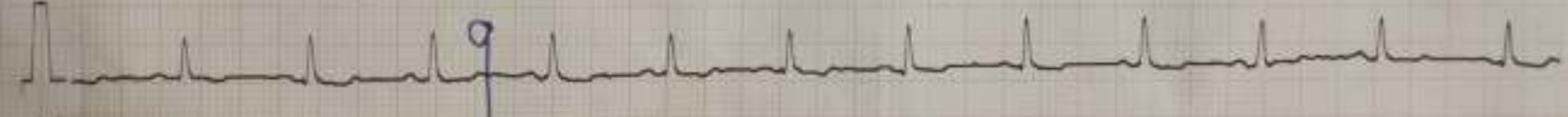
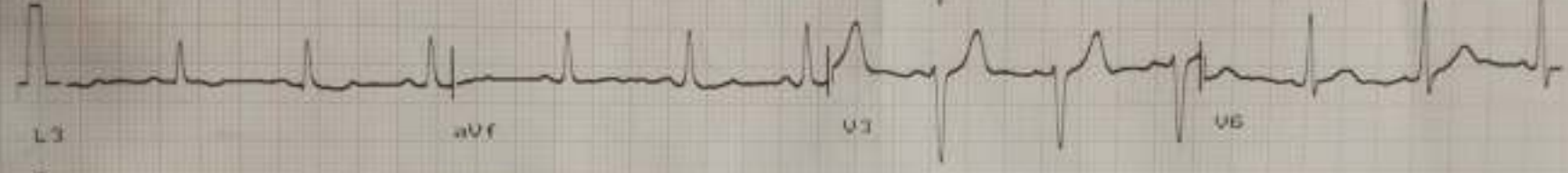
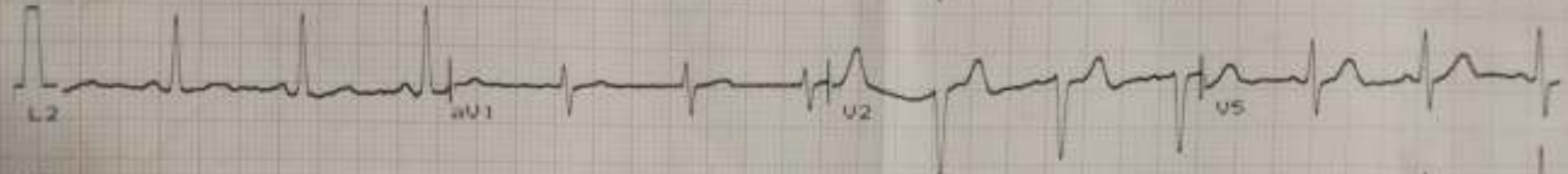
24/12/24

24/12/24

Heart Rate : 91

INTERVAL (ms)
PR: 105 QRS: 55
QT: 317 QTc: 395
ST: 160

AXIS (deg)
P : 55 QRS: 41
T : 15



L3
V1: 10mm/mV Time:
1.3 25mm/sec Date:

Dr. G. D. Jagani (M.D.)
Reg. No. G-1287

EYE EXAMINATION

DATE 24-02-24

NAME OF CLIENT: ALAM SHAH

AGE: 36YEARS GENDER: MALE

| REFRACTIVE ERROR: | LEFT EYE | RIGHT EYE | NIGHT BLINDNESS | COLOUR VISION | |
|-------------------|----------|-----------|-----------------|---------------|--------|
| | -6.6 | -6.12 | NO | NORMAL | NORMAL |

FUNDUS EXAMINATION

NORMAL

Dr. J. J.



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Diagnostic centre

Kim Plaza, Raiya Road, Rajkot-360 007.

PATIENT NAME: ALAM SHAH

AGE: 36 YEARS / MALE

DATE:24/02/2024

X-RAY OF CHEST PA VIEW

Both lungs are clear.

Heart size is normal.

Both the CP angles are clear.

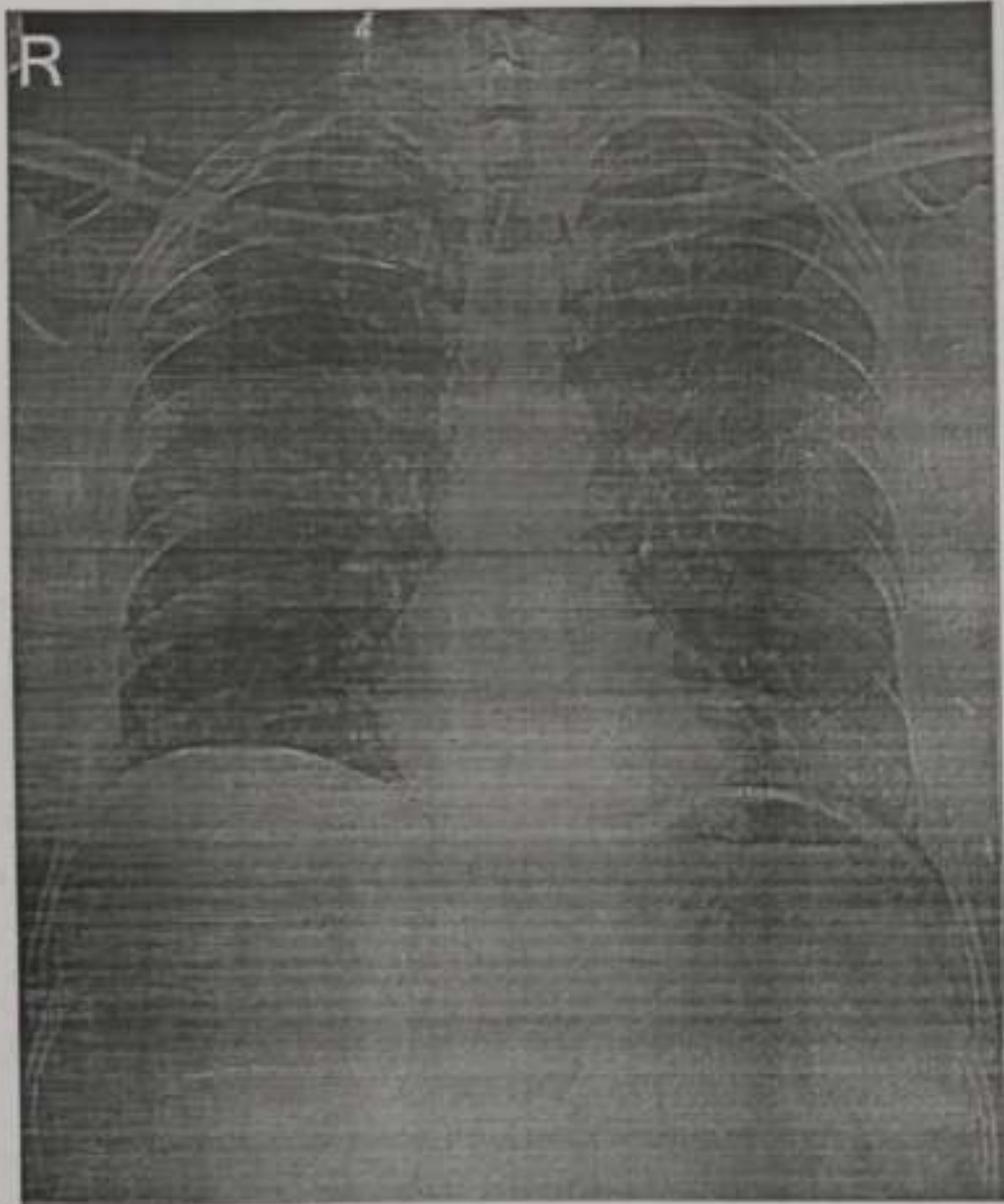
Both the domes are normal in position and contour.

Bony thorax is normal.

Thank you for the reference.

Tee





NAME: ALAM SHAH
AGE: 36 YEARS/MALE
DATE: 24/02/2024





Dr. UPAL SHAH (M.D. PATHOLOGY) Excel Diagnostic Centre

A COMPUTERIZED PATHOLOGY & MICROBIOLOGY LABORATORY

EMPOWERED WITH ENDOCRINE & SPECIAL TEST UNIT

Patient Name : ALAM SHAH (I)

Age 36 Year

Sex Male

Reference:

DR.

ID.9




Reg. Date:
24/02/2024

URINE ANALYSIS

| Test | Observed Value |
|---|----------------|
| Sample | Random |
| <u>PHYSICAL EXAMINATION</u> | |
| Quantity | 20 mL |
| Colour | Pale yellow |
| Appearance | Sl.Turbid |
| pH | ACIDIC |
| Specific Gravity | 1.005 |
| <u>CHEMICAL EXAMINATION</u> | |
| Protein (Albumin) | ABSENT |
| Sugar | NIL |
| Bile Salts | ABSENT |
| Bile Pigment | ABSENT |
| <u>MICROSCOPIC EXAMINATION / HPF</u> | |
| Pus Cells | OCCASIONAL |
| Red Blood Cells | ABSENT |
| Epithelial Cells | ABSENT |
| Crystals | Absent |
| Amorphous material | Absent |
| Casts | Absent |
| Trichomonas vaginalis | Absent |
| Yeast | Absent |
| Bacteria | Absent |
| Spermatozoa | Absent |
| Urobilinogen | NOT INCREASED |

Signature.


Dr. upal Shah
M.D. Pathology
Reg.No G-13696

Kim Plaza, Raiya Road, Rajkot-360 007. **24x7 Help Line : 95588 14684**

NOTE : The above results are Subject to variations due to technical limitations. Hence correlation with clinical findings and other investigations are requested.



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BLOOD GLUCOSE TEST

| Test | Observed Value | Biological Reference Interval |
|-----------------------------|------------------------------|-------------------------------|
| Sample | FLOURIDE ⁺ PLASMA | 60.0 - 100.0 |
| FASTING (FBS) | | |
| Blood Sugar-F | 79 mg/dL | 60 - 100 |
| Urine Sugar-F | NIL | |
| Urine Ketone-F | NIL | |
| POST PRANDIAL (PPBS) | | |
| Blood Sugar-PP | 102 mg/dL | 80 - 120 |
| Urine Sugar-PP | NIL | |
| Urine Ketone-PP | NIL | |

LIPID PROFILE

| Test | Observed Value | Biological Reference Interval |
|-------------------------------|----------------|--|
| Cholesterol | 189 mg/dL | 140.0 - 250.0 |
| Triglyceride | 79 mg/dL | 30.0 - 150.0 |
| HDL Cholesterol | 48.3 mg/dL | 30-65 mg / dl |
| VLDL | 15.8 mg/dl | 0.0 - 40.0 |
| LDL Cholesterol | 124.9 L mg/dL | Low : < 130 mg / dl Moderate : 130 - 160 mg / dl High :> 160 mg / dl |
| LDL Chol / HDL Chol Ratio | 2.6 | |
| Cholesterol / HDL Chol. Ratio | 3.9 L | Low : 5.1 Modrate : 5.1 - 8.0 High : > 8.1 |

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RENAL FUNCTION TEST

| Test | Observed Value | | Biological Reference Interval |
|-----------------|----------------|-------|-------------------------------|
| S. Creatinine | 0.96 | mg/dL | 0.60 - 1.50 |
| Bl. Urea | 35.3 | mg/dL | 7 - 40 |
| BUN | 14.6 | mg/dl | 10.0 - 20.0 |
| PROTEINS | | | |
| Total Protein | 6.86 | g/dL | 6.00 - 8.30 |
| Albumin | 3.56 | g/dL | 3.20 - 5.00 |
| Globulin | 3.30 | g/dL | 2.00 - 3.50 |
| A/G Ratio | 1.1 | | 1.0 - 2.3 |
| Uric Acid | 3.78 | mg/dL | 3.0 - 7.0 |

Signature.

Dr. UPAL SHAH
M.D.

Jr. upal Shah
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LIVER FUNCTION TEST

| Test | Observed Value | | Biological Reference Interval |
|----------------------|----------------|-------|-------------------------------|
| Bilirubin | | | |
| Total | 0.75 | mg/dL | 0.1 - 1.2 |
| Direct | 0.56 | mg/dL | 0.1 - 0.6 |
| Indirect | 0.19 | mg/dL | 0.10 - 0.50 |
| Alkaline Phosphatase | 100.3 | U/L | 60 - 160 |
| SGOT (AST) | 26.3 | U/L | Up To 46 U/L |
| SGPT (ALT) | 18.3 | U/L | Up to 49 U/L |
| G.G.T. | 14.6 | U/L | 0.0 - 60.0 |

PROTHROMBIN TIME - PT

HBsAg TEST

NON-REACTIVE

Signature.

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THYROID FUNCTION TEST

| Test | Observed Value | Biological Reference Interval |
|-----------------------|----------------|-------------------------------|
| T3 - Triiodothyronine | 1.16 ng/mL | 0.60 - 1.81 |
| T4 - Total Thyroxine | 7.2 µg/dL | 5.0 - 13.0 |
| TSH | 1.19 µIU/mL | 0.20 - 6.00 |

TSH measurement is useful inscreening and diagnosis for euthyroidism, hyperthyroidism and hypothyroidism.

TSH levels may be affected by acute illness and drugs like doapmine and gluco corticoids.

Low or udetactable TSH is suggestive of graves disease.

TSH between .5 to 15.0 with normal T3 T4 indicates impaire thyroid hormone or subclinical hypothyroidism or normal T3 T4 with slightly low TSH suggests subclinical Hyperthyroidism.

TSH Suppression does not reflect severity of hyperthyroidism therefore, measeruemtn of free thyroid is important.

FreeT3 is first hormone to increase in early Hyperthyroidism.

Only TSH level can prove to be misleading in patients on Treatment. Therefor free T3, FreeT4, along with TSH should be checked.

HEMOGLOBIN A1c TEST

| Test | Observed Value | Biological Reference Interval |
|-------|----------------|---|
| HbA1c | 5.46 % | > 8.2 : POOR CONTROL 7.2-8.2 : MODERATE CONTROL 6.2-7.2 : GOOD CONTROL < 6.2 : WITHIN NORMAL LIMIT |

REMARK WITHIN NORMAL LIMIT

Importance of HbA1c - Glycated Hb. in Diabetes Mellitus

• HbA1c, also known as Glycated Hemoglobin is the most important test for the assessment of long term blood glucose control (also called glycemic control)

• HbA1c reflects mean blood glucose concentration over past 6-8 weeks and provides amuch better indication of long term glycemic control than blood glucose determination

• HbA1c is formed by non-enzymatic reaction between glucose and Hb. , this reaction is irreversible and therefore remains unaffected by short term fluctuations in blood glucose levels.

• Long term complications of diabetes such as retinopathy-eye complications, nephropathy-kidney complications and neuropathy-nerve complications, are potentially serious and can lead to disability and death.

• Glycemic control monitored by HbA1c measurement using HPLC method is the most important. (Ref

National Glycohemoglobin Standardization Program - NGSP)

NOTE: The above results are subject to variations due to pre-analytical conditions. Hence correlation with clinical findings and other tests is requested.

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CBC

| Test | Observed Value | Biological Reference Interval |
|-------------------------------|----------------------------------|-------------------------------|
| Blood Count | | |
| Haemoglobin | 14.02 g/dL | 13.5 - 18.5 |
| RBC Count | 4.89 mill./cmm | 4.50 - 6.00 |
| Platelet Count | 3,26,000 /cmm | 150000 - 450000 |
| WBC Count | 7,400 /cmm | 4000 - 11000 |
| DIFFERENTIAL WBC COUNT | | |
| Polymorphs | 62 % | 40 - 75 |
| Lymphocytes | 36 % | 20 - 45 |
| Eosinophils | 1 % | 0 - 6 |
| Monocytes | 1 % | 0 - 10 |
| Basophils | 00 % | 0 - 1 |
| RBC INDICES | | |
| PCV | 43.6 % | 35.0 - 45.0 |
| MCV | 89.2 fL | 80.0 - 99.0 |
| MCH | 28.7 pg | 28.0 - 32.0 |
| MCHC | 32.2 g/dL | 30.0 - 34.0 |
| Perpheral Smear Study | | |
| RBC Morphology | Normochromic and Normocytic RBCs | |
| WBCs | WITHIN NORMAL LIMIT | |
| Platelets (on the smear) | Platelets are adequate | |
| Malarial Parasites | | |
| | Not detected | |
| ESR | 9 mm/1st hour | 0.0 - 10.0 |
| BLOOD GROUP "ABO" Rh | "O" POSITIVE | |

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