| | | | |
|---|---|---|---|
| Patient Name | Mr Pavankumar Natvarlal Solanki | Age/Gen | 38 Y,10 M,19 D/Male |
| UHID | JNA2024009309 | Ordering Doctor | Dr. Tulsi Jograjiya |
| Refer By | SELF | Sample Request | 28-09-2024 |
| Mob | 8866645178 | Sample Collected | 28-09-2024 11:21 AM |
| Doctor | Dr. Tulsi Jograjiya | Specialty | Dental Science |
| Report Date | 28-09-2024 03:19 PM | Specimen | Blood |

## Haematology

| Service Name | Result | | Unit | Reference Range |
|---|---|---|---|---|
| **CBC** | | | | |
| HemoglobIn(Hb) | **13.0** | **L** | gm/dl | 14-18 |
| RBC COUNT | 4.41 | | millions/cumm | 4.2-5.4 |
| Hematocrit(PCV) | **39.7** | **L** | % | 42-52 |
| MCV (Mean Cell Volume) | 90.02 | | fl | 76-96 |
| MCH ( Mean Corpuscular Hemoglobin ) | 29.48 | | pg | 27-32 |
| MCHC (Mean Corpuscular Hemoglobin Concentration) | 32.75 | | g/dL | 32-36 |
| RDW (Red Cell Distribution Width) | 14.0 | | % | 11-16 |
| WBC count - Total(TC) | 6710 | | /cu.mm | 4500-11000 |
| Neutrophils. | 54 | | % | 40-70 |
| Lymphocyte. | 36 | | % | 20-40 |
| Eosinophils. | 6 | | % | 2-10 |
| Monocytes. | 4 | | % | 1-6 |
| Basophils. | 0 | | % | 0-2 |
| Platelet Count | 335000 | | /cu.mm | 150000-400000 |
| **BGRh** | | | | |
| ABO | O | | | |
| Rh FACTOR | Positive | | | |
| **ESR** | 50 | | mm/hr | 0-20 |

AAYUSH HOSPITAL LLP JUNAGADH JUNAGADH

Dr Prignal Aghera
M.B. D.C.P
Consultant Pathologist

----------End of the Report----------

| | | | |
|---|---|---|---|
| Patient Name | Mr Pavankumar Natvarlal Solanki | Age/Gen | 38 Y,10 M,19 D/Male |
| UHID | JNA2024009309 | Ordering Doctor | Dr. Tulsi Jograjiya |
| Refer By | SELF | Sample Request | 28-09-2024 |
| Mob | 8866645178 | Sample Collected | 28-09-2024 11:21 AM |
| Doctor | Dr. Tulsi Jograjiya | Specialty | Dental Science |
| Report Date | 28-09-2024 03:20 PM | Specimen | Serum |

## Clinical Biochemistry

| Service Name | Result | | Unit | Reference Range |
|---|---|---|---|---|
| **PP2BS** | 116 | | mg/dL | 80-140 |
| **FBS** | 89.7 | | mg/dL | 60-110 |
| **Lipid Profile** | | | | |
| Cholesterol | 144 | | mg/dL | Low Risk : < 200<br>Moderate Risk : 200-239<br>High Risk : >or=240 |
| Triglyceride | 70.2 | | mg/dL | Normal :<150<br>Border Line:150-199<br>High:200-499<br>Very High=>500 |
| HDL Cholesterol | 44.6 | | mg/dL | Negative Risk : > or = 60<br>High Risk : < 40 |
| LDL Cholesterol | 85.36 | | mg/dL | Low Risk < 130<br>Moderate Risk : 131-159<br>High Risk > 160 |
| VLDL | 14.04 | | mg/dL | 0-34 |
| LDL/HDL RATIO | 1.91 | | NA | Low Risk : 0.5-3.0<br>Moderate Risk : 3.0-6.0<br>Elevated Level High: >6.0 |
| Total Chol/ HDL Ratio | **3.23** | **L** | NA | Low Risk : 3.3 to 4.4<br>Average Risk : 4.4 to 7.1<br>Moderate Risk > 7.1 to 11.0<br>High Risk : > 11.0 |
| Total Lipids | 428.40 | | mg/dL | 400-700 |
| **Liver function test(LFT)** | | | | |
| SGPT | 11 | | U/L | 5-42 |
| SGOT | 15 | | U/L | 5-40 |
| Billirubin Total | 0.76 | | mg/dL | |
| ALKALINE PHOSPHATE | **39** | **L** | U/L | 53-128 |
| Billirubin Direct | **0.37** | **H** | mg/dL | 0.0-0.2 |
| Billirubin Indirect | 0.39 | | mg/dL | 0.2-0.7 |
| Total Protein | 6.0 | | g/dL | 5.8-8.3 |

AAYUSH HOSPITAL LLP JUNAGADH JUNAGADH

| | | | |
|---|---|---|---|
| Patient Name | Mr Pavankumar Natvarlal Solanki | Age/Gen | 38 Y,10 M,19 D/Male |
| UHID | JNA2024009309 | Ordering Doctor | Dr. Tulsi Jograjiya |
| Refer By | SELF | Sample Request | 28-09-2024 |
| Mob | 8866645178 | Sample Collected | 28-09-2024 11:21 AM |
| Doctor | Dr. Tulsi Jograjiya | Specialty | Dental Science |
| Report Date | 28-09-2024 03:20 PM | Specimen | Serum |

| Service Name | Result | | Unit | Reference Range |
|---|---|---|---|---|
| Serum Albumin | 4.2 | | g/dL | 3.5-5.0 |
| Serum Globulin | **1.80** | **L** | gm/dl | 2.4-3.5 |
| ALBUMIN/GLOBULIN RATIO | **2.33** | **H** | NA | 1.2-2.2 |
| **Renal Function Test(RFT)** | | | | |
| Serum Creatinine | 0.81 | | mg/dL | 0.74-1.35 |
| Urea | 17.4 | | mg/dL | 13-43 |
| BUN (Blood Urea Nitrogen) | 8.13 | | mg/dL | 6-20 |
| SODIUM (NA+) | 144 | | mmol/L | 136-145 |
| POTASSIUM (K+) | 4.8 | | mmol/L | 3.5-5.1 |
| Uric Acid | 5.3 | | mg/dL | 3.5-7.2 |
| **Urine Sugar** | Absent | | | |
| **HbA1c** | | | | |
| Glycosylated Hb | 5.5 | | % | Normal : <= 5.7<br>Prediabetes : 5.7 -6.4<br>Diabetes : >= 6.5<br>6-7 : Near Normal Glycemia,<br><7 : Goal, 7-8 : Good Control<br>>8 : Action Suggested |
| Estimated Average Glucose | 111.15 | | mg/dL | |

Dr Prignal Aghera
M.B. D.C.P
Consultant Pathologist

----------End of the Report----------

AAYUSH HOSPITAL, LLP JUNAGADH JUNAGADH

| | | | |
|---|---|---|---|
| Patient Name | Mr Pavankumar Natvarlal Solanki | Age/Gen | 38 Y,10 M,19 D/Male |
| UHID | JNA2024009309 | Ordering Doctor | Dr. Tulsi Jograjiya |
| Refer By | SELF | Sample Request | 28-09-2024 |
| Mob | 8866645178 | Sample Collected | 28-09-2024 11:21 AM |
| Doctor | Dr. Tulsi Jograjiya | Specialty | Dental Science |
| Report Date | 28-09-2024 03:20 PM | Specimen | Serum |

## Immunology

| Service Name | Result | Unit | Reference Range |
|---|---|---|---|
| **TFT (Thyroid Function Test)** | | | |
| T3 | 1.37 | ng/mL | 0.750-2.10 |
| T4 | 99.8 | ng/mL | 52.0-127.0 |
| TSH | 1.910 | uIU/mL | 0.300-4.50 |

**Interpretation** :

Dr Prignal Aghera
M.B. D.C.P
Consultant Pathologist

----------End of the Report----------

AAYUSH HOSPITAL L.L.P. JUNAGADH

| | |
|---|---|
| NAME: | PAVANKUMAR SOLANKI |
| SEX/AGE: | 38 Y M |
| PATIENT ID: | JNA2024009309 |
| REF. DR.: | DR CHINTAN TILALA |
| DATE: | 07-10-2024 19:50 |

## USG ABDOMEN WITH PELVIS

LIVER:
Liver is normal in size, shape and echotexture. No e/o focal or diffuse parenchymal lesion is seen. No e/o dilated IHBR or portal venous radical. Upper CBD and portal vein are normal in caliber.

GALL BLADDER:
Gall Bladder is distended and normal. No e/o calculus or cholecystitis is seen.

PANCREAS:
Visualized pancreas is normal in size & echo texture.

SPLEEN:
Spleen is normal in size & echo texture. No focal or diffuse lesion is seen

KIDNEYS:
Both kidneys are normal in shape, size and position.
Cortical thickness and echogenicity appear normal.
No evidence of calculus, hydronephrosis or mass seen.

U. BLADDER:
Urinary bladder is distended and normal. No e/o calculus or mass seen.

Prostate appears normal in size and echo texture.
No e/o ascites seen. No e/o significant lymphadenopathy seen.

**IMPRESSION:**

- **No significant abnormality is seen.**

***Thanks for reference, clinical correlation and further investigations suggested***

(CONSULTANT RADIOLOGIST)

AAYUSH HOSPITAL LLP JUNAGADH JUNAGADH

| | |
|---|---|
| NAME: | SOLANKI PAVANKUMAR |
| AGE/SEX: | 38 Y M |
| PATIENT ID: | JNA2024009309 |
| REF. DR.: | DR CHINTAN TILALA |
| DATE: | 29-09-2024 |

## X-RAY CHEST – PA

- ***Both lung field shows mild prominent broncho vascular markings.***
- Rest of both lung field appear normal.
- Both costo-phrenic angles are clear.
- Cardiac size and both hila appear normal.
- Domes of diaphragm appear normal.
- Visualized bony thorax appears normal.

(CONSULTANT RADIOLOGIST)

AAYUSH HOSPITAL LLP JUNAGADH JUNAGADH

# ECHOCARDIOGRAPHY AND COLOR DOPPLER REPORT

**NAME: MR.PAVANKUMAR SOLANKI AGE/SEX:38YEARS/MALE**
**DATE:28/09/2024 REF BY: AYUSH HOSPITAL**

## OBSERVATION:

- NORMAL LV SIZE WITH NORMAL LV SYSTOLIC FUNCTION
- LVEF 55% [VISUAL]
- NO REGIONAL WALL MOTION ABNORMALITY AT REST
- E/O DIASTOLIC DYSFUNCTION I
- MILD MR, NO MS
- NO AR, NO AS
- MILD TR, MILD PAH, RVSP 36mmHG
- NORMAL LA, RA, RV, IVC WITH GOOD RV FUNCTION
- INTACT IAS / IVS
- NO PDA/COARCTATION
- NORMAL AORTIC ARCH AND VESSELS
- NO INTRA-CARDIAC CLOT/VEGETATION
- NORMAL PERICARDIUM / NO EFFUSION

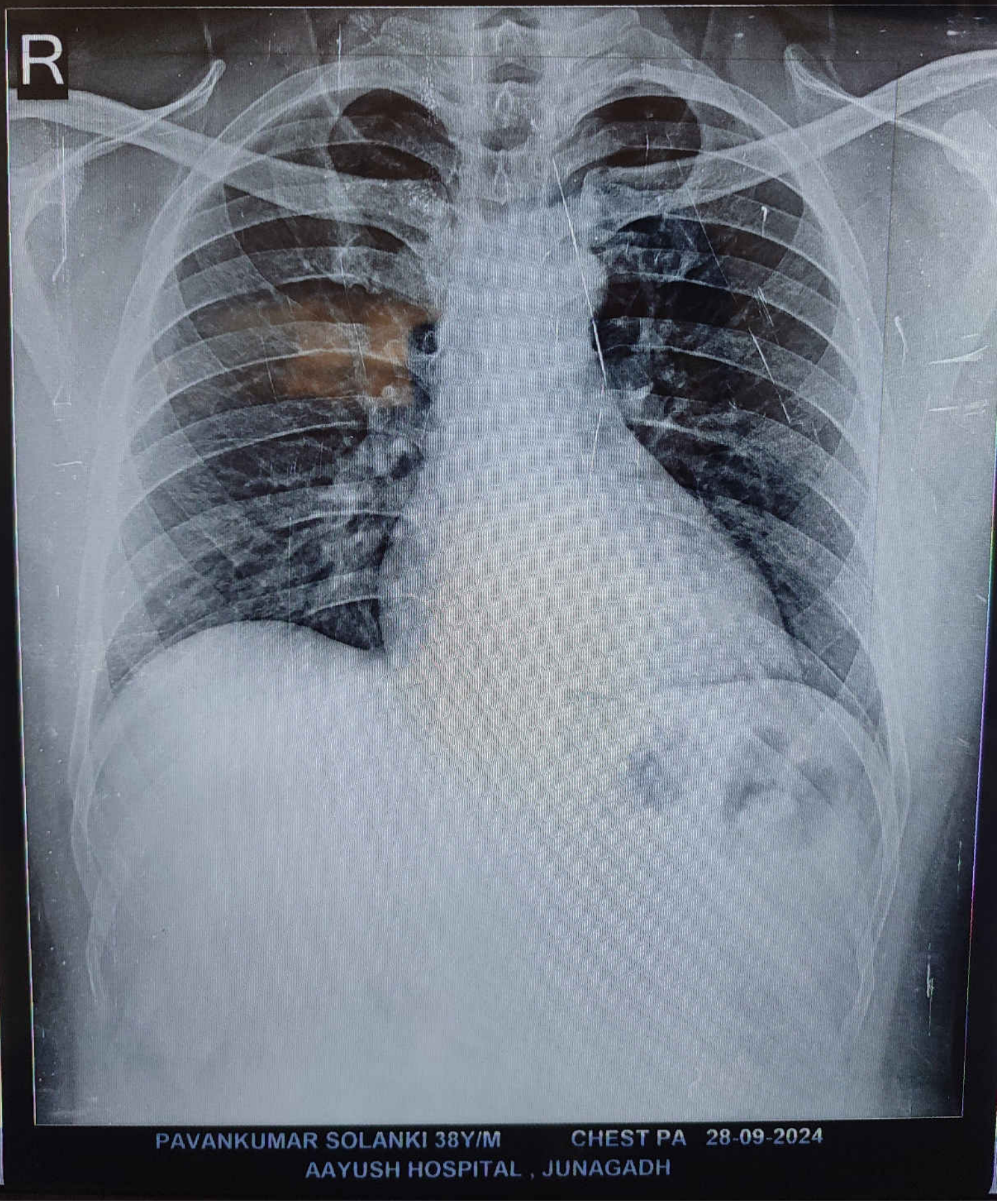
## FINAL IMPRESSION:

- NORMAL LV SIZE AND FUNCTION ( LVEF 55%)
- NO RWMA AT REST
- E/O DIASTOLIC DYSFUNCTION I
- MILD MR,MILD TR; MILD PAH, RVSP 36mmHG

Priyank

**DR PRIYANK MODI**
**[DrNB CARDIO]**
REG NO PG/G 37873

AAYUSH HOSPITAL LLP JUNAGADH JUNAGADH


R
PAVANKUMAR SOLANKI 38Y/M CHEST PA 28-09-2024
AAYUSH HOSPITAL , JUNAGADH