

# 1.1 Appendix 32: EX1 Form (Initial Examination Report)

## INITIAL EXAMINATION REPORT (MEDICAL – CONFIDENTIAL)



Petroleum Development Oman  
MEDICAL DEPARTMENT

PLEASE COMPLETE YOUR PERSONAL  
DETAILS IN BLOCK CAPITALS.

|                 |                                                       |
|-----------------|-------------------------------------------------------|
| Surname         | MAZHAR HUSSAIN<br># 14333762 #43 YIM(harco)## 202945# |
| Forenames       |                                                       |
| Address         | 285052 BLOOD 090921 11:15                             |
| Home teleph.    |                                                       |
| Employment No # |                                                       |

|                      |                    |
|----------------------|--------------------|
| Place of examination | Date:-<br>9/9/2021 |
|----------------------|--------------------|

|                                                                                                                                                                                                      |                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| If a dependant enter employee's name here:                                                                                                                                                           |                                                                                                                                     |
| Surname:                                                                                                                                                                                             | Forenames:                                                                                                                          |
| Birth date: 04/4/1978                                                                                                                                                                                | Nationality: Pakistani                                                                                                              |
| Country of birth: Pakistan                                                                                                                                                                           | Religion: Islam                                                                                                                     |
| <input checked="" type="checkbox"/> Male <input type="checkbox"/> Female<br><input checked="" type="checkbox"/> Married <input type="checkbox"/> Single <input type="checkbox"/> Separated /Divorced | Relationship to employee<br><input type="checkbox"/> Wife <input checked="" type="checkbox"/> Son <input type="checkbox"/> Daughter |
| Number of children: 2                                                                                                                                                                                |                                                                                                                                     |

|                        |                                              |
|------------------------|----------------------------------------------|
| Reason for examination | Pre-Employment <input type="checkbox"/> Job: |
|                        | Pre-Overseas <input type="checkbox"/> Area:  |

|                                   |                       |
|-----------------------------------|-----------------------|
| Name and address of family doctor | List your last 3 jobs |
|                                   | (1)                   |
|                                   | (2)                   |

|                                                                          |                                                                         |
|--------------------------------------------------------------------------|-------------------------------------------------------------------------|
| Are you a Registered Disabled Person? (UK only) <input type="checkbox"/> | Do you belong to any Medical Insurance Scheme? <input type="checkbox"/> |
|--------------------------------------------------------------------------|-------------------------------------------------------------------------|

DO YOU HAVE OR HAVE YOU HAD:- (Tick "Yes" or "No" column or put a (?) if uncertain exclude minor ailments.)

|                                        | Y | N |                               | Y | N |                                                              | Y | N |
|----------------------------------------|---|---|-------------------------------|---|---|--------------------------------------------------------------|---|---|
| 1. Sinus trouble                       |   | / | 21. Cancer                    |   |   | HAVE YOU EVER BEEN:-                                         |   |   |
| 2. Neck swelling/glands                |   | / | 22. Heart Disease             |   |   | 40. Rejected for employment or insurance for medical reasons |   | / |
| 3. Difficulty in vision                |   | / | 23. Rheumatic fever           |   |   | 41. Awarded benefits for industrial injury/illness           |   | / |
| 4. Any ear discharge                   |   | / | 24. Abnormal heartbeat        |   |   | 42. Treated for a mental condition, e.g. depression          |   | / |
| 5. Asthma/bronchitis                   |   | / | 25. High blood pressure       |   |   | 43. Treated for problem drinking or drug abuse               |   | / |
| 6. Hayfever /other significant allergy |   | / | 26. Stroke                    |   |   | 44. Exposed to toxic substance or noise                      |   | / |
| 7. Any skin trouble                    |   | / | 27. Serious chest pain        |   |   | FOR WOMEN ONLY                                               |   |   |
| 8. Tuberculosis                        |   | / | 28. Any blood disease         |   |   | Have you ever had:-                                          |   |   |
| 9. Shortness of breath                 |   | / | 29. Kidney disease            |   |   | 45. An abnormal smear                                        |   |   |
| 10. Coughed/vomited blood              |   | / | 30. Blood in urine            |   |   | 46. Any gynaecological treatment                             |   |   |
| 11. Severe abdominal pain              |   | / | 31. Diabetes                  |   |   | 47. Are you pregnant?                                        |   |   |
| 12. Stomach ulcer                      |   | / | 32. Headaches/migraine        |   |   | 48. HAVE YOU HAD AN ILLNESS NOT MENTIONED ABOVE              |   |   |
| 13. Recurrent indigestion              |   | / | 33. Dizziness/fainting        |   |   |                                                              |   |   |
| 14. Jaundice or hepatitis              |   | / | 34. Epilepsy                  |   |   |                                                              |   |   |
| 15. Gall Bladder disease               |   | / | 35. Joints/spinal trouble     |   |   |                                                              |   |   |
| 16. Marked change in bowel habits      |   | / | 36. Surgical operation        |   |   |                                                              |   |   |
| 17. Blood in stools (motions)          |   | / | 37. Serious accident/fracture |   |   |                                                              |   |   |
| 18. Marked change in weight            |   | / | 38. Tropical disease          |   |   |                                                              |   |   |
| 19. Varicose veins                     |   | / | 39. Fear of heights           |   |   |                                                              |   |   |
| 20. Lump in breast/arm/pit             |   | / |                               |   |   |                                                              |   |   |

|                            |    |                                   |    |
|----------------------------|----|-----------------------------------|----|
| How much tobacco each day? | NO | Average daily alcohol consumption | NO |
|----------------------------|----|-----------------------------------|----|

|                                         |                                                                          |
|-----------------------------------------|--------------------------------------------------------------------------|
| Have you ever taken elicited drugs? (N) | PDO test all new/potential employees for elicited/recreational drugs (N) |
|-----------------------------------------|--------------------------------------------------------------------------|

|                 |                   |                         |              |                   |            |
|-----------------|-------------------|-------------------------|--------------|-------------------|------------|
| FAMILY HISTORY: | Diabetes ( )      | Tuberculosis ( )        | Epilepsy ( ) | Asthma ( )        | Eczema ( ) |
|                 | Heart disease ( ) | High blood pressure ( ) | Stroke ( )   | Blood Disease ( ) | Cancer ( ) |

PLEASE READ THE FOLLOWING STATEMENT AND IF YOU AGREE KINDLY SIGN IT:-

I declared these statements to be true to the best of my knowledge and belief and I agree that the result of this medical examination in general terms may be revealed to the Company if required, and the details sent to my own doctor if this is considered necessary by the examining medical officer. I am also aware that PDO reserve the right to dismiss me if it was found that I have purposely withheld important medical information.

|                |                                     |
|----------------|-------------------------------------|
| Date: 9/9/2021 | Signature of Applicant: [Signature] |
|----------------|-------------------------------------|

FOR COMPLETION BY EXAMINING DOCTOR OR NURSE  
Further details of medical history and recreational activities

| N = Normal A = Abnormal (please describe) |              |                                             |                   | PHYSICAL EXAMINATION |                   |                                                                     |                  |                                  |
|-------------------------------------------|--------------|---------------------------------------------|-------------------|----------------------|-------------------|---------------------------------------------------------------------|------------------|----------------------------------|
| N                                         | A            |                                             |                   |                      |                   |                                                                     |                  |                                  |
| /                                         |              | 1. Eyes & Pupils                            |                   |                      |                   |                                                                     |                  |                                  |
| /                                         |              | 2. E.N.T.                                   |                   |                      |                   |                                                                     |                  |                                  |
| /                                         |              | 3. Teeth & Mouth                            |                   |                      |                   |                                                                     |                  |                                  |
| /                                         |              | 4. Lungs & Chest                            |                   |                      |                   |                                                                     |                  |                                  |
| /                                         |              | 5. Cardiovascular System                    |                   |                      |                   |                                                                     |                  |                                  |
| /                                         |              | 6. Abdo. Viscera                            |                   |                      |                   |                                                                     |                  |                                  |
| /                                         |              | 7. Hernial Orifices                         |                   |                      |                   |                                                                     |                  |                                  |
| /                                         |              | 8. Anus & Rectum                            |                   |                      |                   |                                                                     |                  |                                  |
| /                                         |              | 9. Genito-urinary                           |                   |                      |                   |                                                                     |                  |                                  |
| /                                         |              | 10. Extremities                             |                   |                      |                   |                                                                     |                  |                                  |
| /                                         |              | 11. Musculo-skeletal                        |                   |                      |                   |                                                                     |                  |                                  |
| /                                         |              | 12. Skin & Varicose Vns.                    |                   |                      |                   |                                                                     |                  |                                  |
| /                                         |              | 13. C.N.S.                                  |                   |                      |                   |                                                                     |                  |                                  |
| HEIGHT<br>cm                              | WEIGHT<br>kg | BM<br>I                                     | B.P.<br>128<br>90 | PULSE<br>65 /mins.   | HEARING<br>L<br>R | VISION<br>DISTANT<br>R L<br>NEAR<br>R L<br>Uncorrected<br>Corrected | Colour<br>Vision | Blood<br>Group                   |
| 166cm                                     | 67.6kg       | R45                                         |                   |                      |                   | 6/6 4/6 4/6 4/6                                                     |                  |                                  |
| N                                         | A            | LABORATORY AND OTHER SPECIAL INVESTIGATIONS |                   |                      |                   | N                                                                   | A                |                                  |
| /                                         |              | 1. Urinalysis                               |                   |                      |                   |                                                                     | /                | 7. Audiogram                     |
| /                                         |              | 2. Hb, Blood count, ESR                     |                   |                      |                   |                                                                     | /                | 8. Lung Function                 |
|                                           |              | 3. LFT, RFT, RBS                            |                   |                      |                   |                                                                     |                  | 9. Chest X-Ray                   |
| /                                         |              | 4. Drug Screen                              |                   |                      |                   |                                                                     |                  | 10. ECG                          |
| /                                         |              | 5. Lipids (40 years +)                      |                   |                      |                   |                                                                     |                  | 11. CVS risk for 40 yrs. & above |
| /                                         |              | 6. Sickle Cell test                         |                   |                      |                   |                                                                     |                  | 12. HIV, Hepatitis screening     |

OTHER FINDINGS (Physique, scars, disabilities, mental stability including behaviour, etc.)

ASSESSMENT:

- ☒ FIT ALL AREAS
- ☐ FIT WITH SPECIFIC RESTRICTION
- ☐ TEMPORARY UNFIT
- ☐ AWAITING SPECIALIST ASSESSMENT

REVIEW/CONSULTATION

DATE:

9/9/21

DOCTOR NAME:

Dr. James

SIGNATURE:

*[Handwritten Signature]*



DR. JAMES PALLIVATHUKKAL  
Specialist - Internal Medicine  
MCH Lic. No. 7228  
RMO specialty hospital, Al Ghoubra

Id: 14300702

Mazhar

Male - (-) UNKNOWN

Height: 0 cm Weight: 0 kg BP: 0/0 mmHg

Med.:

Tech:

Note:

07/09/2021 11:07:43

HR: 67 bpm

PR: 188 ms

QRS: 100 ms

QT/QTc: 374/390 ms

QTcB: 401 ms

QTcF: 392 ms

R-R5a: 1.43/0.99 mV

50k-Lyon: 2.42 mV

Axis: 71°/48°

\*UNCONFIRMED REPORT\*



Id: 2029664  
Mazhar Hussain  
Unknown -- (-) Unknown  
Height: 0 cm Weight: 0 kg BP: 0/0 mmHg

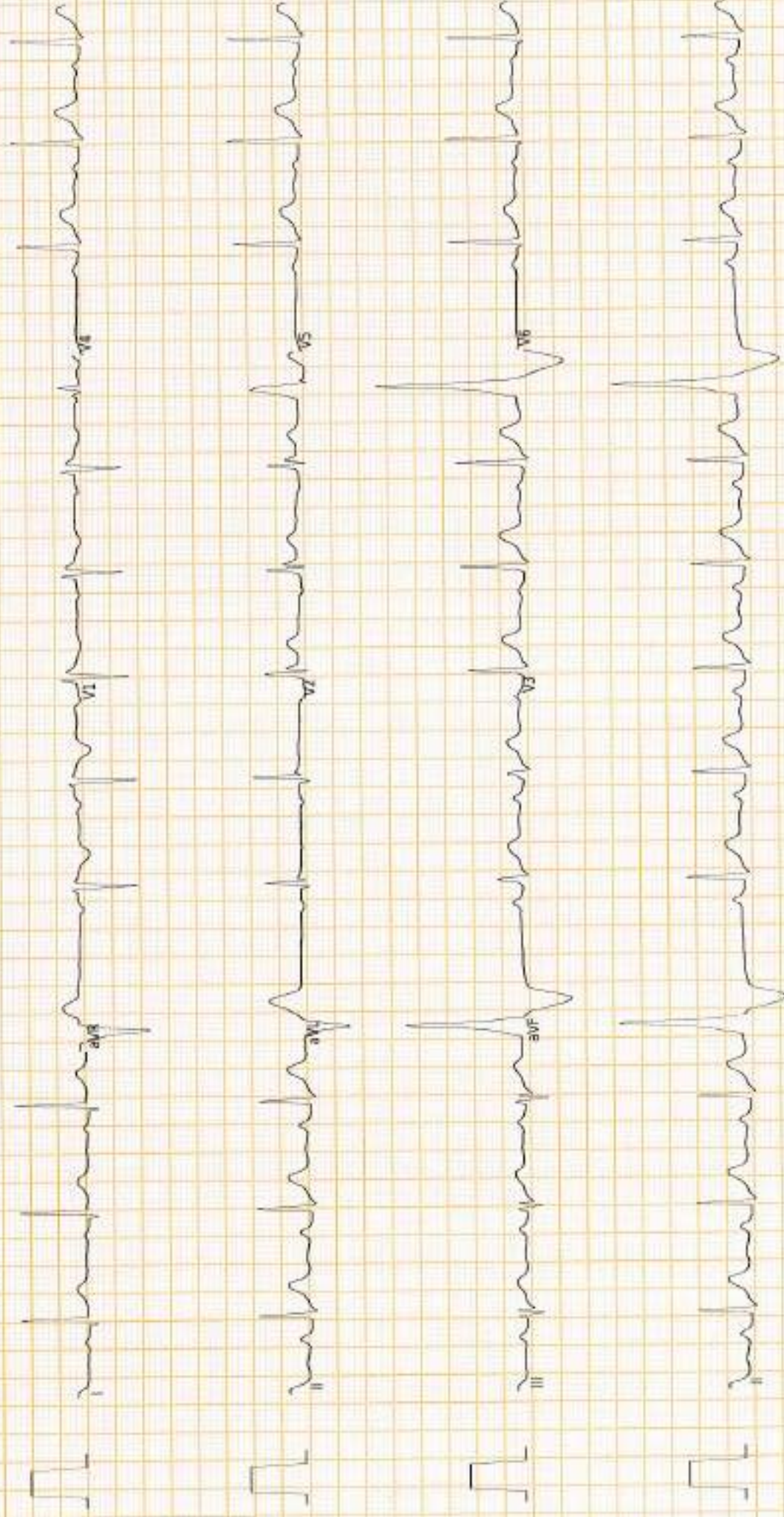
07/09/2021 14:28:30

HR: 76 bpm  
PR: 180 ms  
QRS: 100 ms  
QT/QTc: 362/395 ms  
QTcB: 415 ms  
QTcF: 397 ms

\*UNCONFIRMED REPORT\*

Amplitude: 1.400.99 mV  
Sak-Lyon: 2.39 mV  
Axis: 72/24/59°

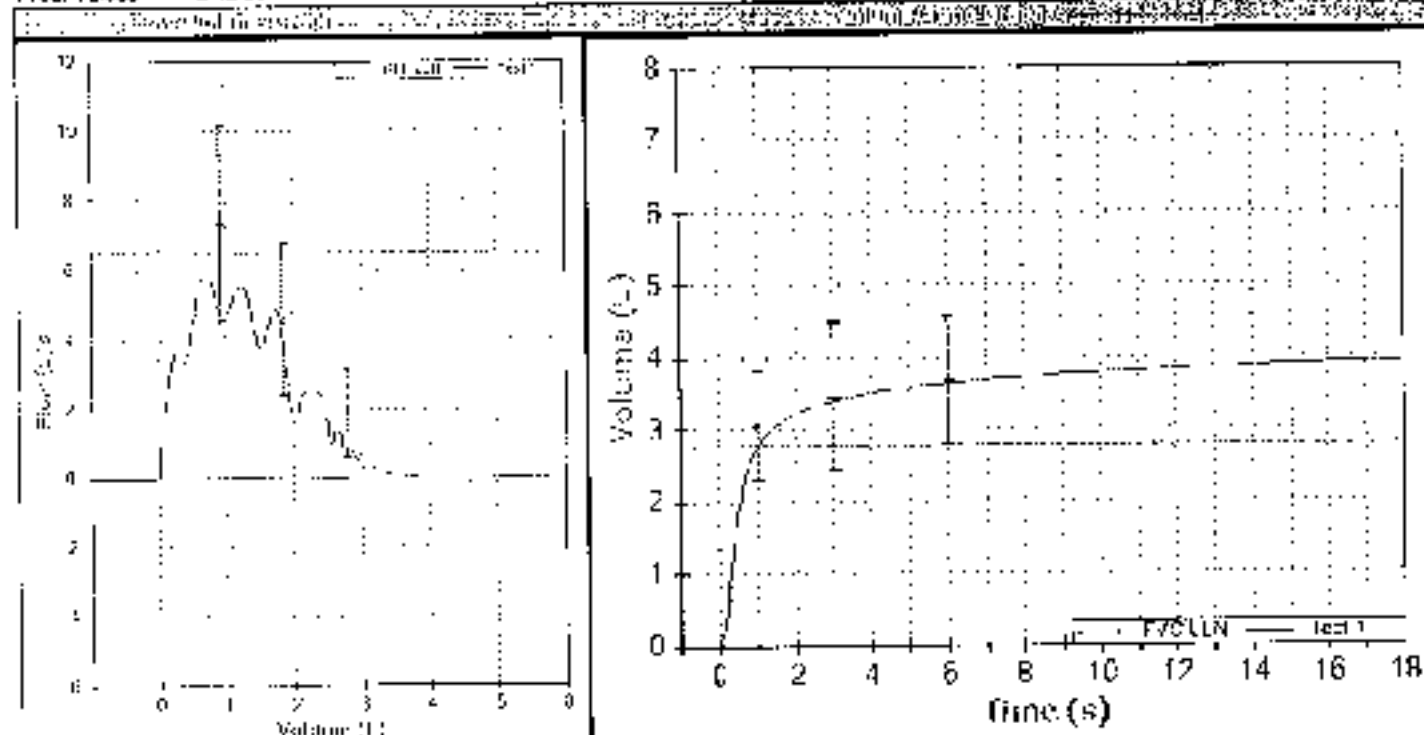
Mod.:  
Tech.:  
Note:



# Pulmonary Function Report

|             |         |               |           |                |           |
|-------------|---------|---------------|-----------|----------------|-----------|
| ID:         | 2025464 | Alternate ID: | 14306A02  | Middle Name:   |           |
| Last Name:  | Hussain | First Name:   | Mazhar    | Date of Birth: | 4/11/1978 |
| Population: | Asian   | Gender:       | Male      | Weight:        | 67.8 kg   |
| Age:        | 43      | Height:       | 160 cm    |                |           |
| BMI:        | 24.5    | Smoking:      | Ex Smoker |                |           |

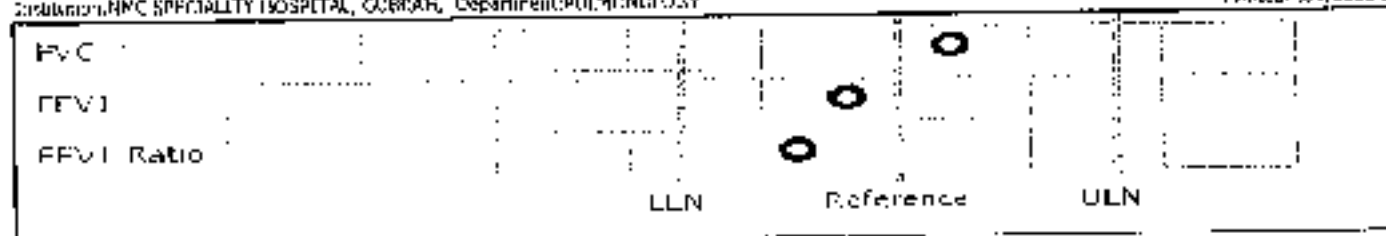
|               |                |               |                |                |         |
|---------------|----------------|---------------|----------------|----------------|---------|
| Test Date:    | 8/9/2021 12:49 | Device:       | ALPHA Touch    | Serial Number: | 31930   |
| No. of Tests: | 4              | Accuracy Chk: | 3/7/2019 16:04 | User:          | user    |
| Pred. Values: | ERS E3         | Pred. Factor: | 100%           | Posture:       | Sitting |



| Parameter   | Pred | LLN  | ATS/ERS Best | % Pred. | Z-Score |
|-------------|------|------|--------------|---------|---------|
| VC (L)      | 3.84 | 3.02 | 3.74         | 97      | 0.20    |
| PVC (L)     | 3.69 | 2.79 | 3.92         | 106     | 0.42    |
| FEV1 (L)    | 3.06 | 2.37 | 2.89         | 94      | -0.37   |
| FEV1 Ratio  | 0.79 | 0.63 | 0.74         | 94      | -0.75   |
| FEV1/FVC    | 0.78 | 0.68 | 0.74         | 94      | -0.75   |
| FEV0.5 (L)  | 3.60 | 2.79 | 3.65         | 99      | -0.07   |
| PIF (L/min) | 509  | 391  | 437          | 96      | -1.01   |

| Session Graph | PVC Rep:      | FEV1 Rep:     | Slow Start of test | End of test criteria not achieved | Cough detected in 1st second |
|---------------|---------------|---------------|--------------------|-----------------------------------|------------------------------|
| A             | 0.07 L (1.8%) | 0.02 L (0.7%) | 0 blow(s)          | 0 blow(s)                         | 1 blow(s)                    |

Computer interpretations cannot be relied upon for diagnosis. Normal ventilatory function.  
 Estimated Lung Age: 58 years



ATS

DEPARTMENT OF LABORATORY MEDICINE

REPORT

|                                                                 |                                                      |
|-----------------------------------------------------------------|------------------------------------------------------|
| <b>File No:</b> 14308702                                        | <b>Report No:</b> 0756283                            |
| <b>Name:</b> MAZHAR HUSSAIN                                     | <b>Sample Date:</b> 09/09/2021 <b>Time:</b> 11:11    |
|                                                                 | <b>Received By:</b>                                  |
| <b>Address:</b>                                                 | <b>Received Date:</b> <b>Time:</b>                   |
| <b>Gender:</b> M <b>Age:</b> 43 Y <b>Nationality:</b> PAKISTANI | <b>Report Date:</b> 09/09/2021 <b>Time:</b> 13:26    |
| <b>GSM No.:</b> 97557038 <b>ID Card No.:</b> KR6897353          | <b>Bill No:</b> 2029464 <b>Bill Date:</b> 09/09/2021 |
| <b>Ref. By:</b> OUT PATIENT                                     | <b>Report Status:</b> Final                          |

| INVESTIGATION                  | RESULT          | REFERENCE RANGE                                                                                                                         |
|--------------------------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| PDO PACKAGE ABOVE 40 YEARS     |                 |                                                                                                                                         |
| TOTAL WBC COUNT                | 6600 cells/cumm | 4000-11000cells/cumm                                                                                                                    |
| DIFFERENTIAL COUNT             |                 |                                                                                                                                         |
| NEUTROPHIL (%)                 | 54 %            | 40-75%                                                                                                                                  |
| LYMPHOCYTE (%)                 | 36 %            | 20-45%                                                                                                                                  |
| MONOCYTE (%)                   | 8 %             | 2-8%                                                                                                                                    |
| EOSINOPHIL (%)                 | 2 %             | 1-6%                                                                                                                                    |
| BASOPHIL (%)                   | %               | 0-1%                                                                                                                                    |
| ERYTHROCYTE SEDIMENTATION RATE | 2 mm/1st hr     | MALE:0-9 mm/ 1st hr<br>FEMALE:0-20 mm/ 1st hr                                                                                           |
| RANDOM BLOOD SUGAR             | 5.70 mmol/L     | 3.8 to < 7.8 mmol/L                                                                                                                     |
| SGPT (ALT)                     | 15.5 U/L        | 10-40 U/L                                                                                                                               |
| CREATININE                     | 73 µ mol/L      | MALE: 60 - 110 µ mol/L<br>FEMALE: 50 - 100 µ mol/L                                                                                      |
| HAEMOGLOBIN                    | 16.2 gm/dl      | Male : 13-18 gm/dl Female:11-15 gm/dl<br>children upto 1year-11.0-13.0<br>upto 12years-11.5-14.5 Infant full term<br>cord blood:13-19.5 |
| URINE ROUTINE                  |                 |                                                                                                                                         |
| URINE BIOCHEMISTRY             |                 |                                                                                                                                         |
| URINE GLUCOSE                  | NIL             | NIL                                                                                                                                     |
| URINE PROTEIN                  | NIL             | NIL                                                                                                                                     |
| URINE KETONE                   | NIL             | NIL                                                                                                                                     |
| URINE BILIRUBIN                | NIL             | NIL                                                                                                                                     |
| NITRITE                        | NEGATIVE        | NEGATIVE                                                                                                                                |
| URINE PH                       | 5               | <6                                                                                                                                      |
| SPECIFIC GRAVITY               | 1.015           | 1.010-1.030                                                                                                                             |
| BLOOD                          | NIL             | NIL                                                                                                                                     |
| UROBILINOGEN                   | NORMAL          | NORMAL                                                                                                                                  |

Verified By:



10050

Lab Technologist

MOH License No: 4598

Electronically signed at: 09/09/2021 1:37:00

Approved By:



DR. SURESH VENUGOPAL

Specialist Pathologist

MOH License No: 5950

Electronically signed at: 09/09/2021 1:37:00 PM

Printed at: 09/09/2021 1:41:22 PM

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DEPARTMENT OF LABORATORY MEDICINE

REPORT

File No: 14308702  
Name: MAZHAR HUSSAIN  
Address:  
Gender: M Age: 43 Y Nationality: PAKISTANI  
GSM No.: 97557038 ID Card No.: KR6897353  
Ref. By: OUT PATIENT

Report No: 0756283  
Sample Date: 09/09/2021 Time: 11:11  
Received By:  
Received Date: Time:  
Report Date: 09/09/2021 Time: 13:26  
Bill No: 2029464 Bill Date: 09/09/2021  
Report Status: Final

| INVESTIGATION                      | RESULT      | REFERENCE RANGE                            |
|------------------------------------|-------------|--------------------------------------------|
| URINE MACROSCOPY                   |             |                                            |
| COLOUR                             | PALE YELLOW |                                            |
| APPEARANCE                         | CLEAR       |                                            |
| URINE MICROSCOPY                   |             |                                            |
| RBC                                | NIL /hpf    |                                            |
| PUSCELLS                           | 1-2 /hpf    |                                            |
| EPITHELIAL CELLS                   | 0-1 /hpf    |                                            |
| CRYSTAL                            | NIL         |                                            |
| CAST                               | NIL         |                                            |
| BACTERIA                           | NIL         |                                            |
| MUCOUS THREAD                      | NIL         |                                            |
| LIPID PROFILE                      |             |                                            |
| TOTAL CHOLESTEROL                  | 3.45 mmol/L | < 5.2 mmol/L                               |
| HDL                                | 0.99 mmol/L | MALE: > 1.0 mmol/L<br>FEMALE: > 1.3 mmol/L |
| TRIGLYCERIDES                      | 1.46 mmol/L | < 1.7 mmol/L                               |
| LDL                                | 2.06 mmol/L | < 3.4 mmol/L                               |
| VLDL                               | 0.66 mmol/L | < 0.77 mmol/L                              |
| SICKLE CELL<br>( Solubility test ) | NEGATIVE    |                                            |

Verified By:



10050

Lab Technologist

MOH License No: 4598

Electronically signed at: 09/09/2021 1:37:00

Approved By:



DR. SURESH VENUGOPAL

Specialist Pathologist

MOH License No: 5950

Electronically signed at: 09/09/2021 1:37:00 PM

Printed at: 09/09/2021 1:41:22 PM

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