



Appendix 32: EX1 Form (Initial Examination Report)

INITIAL EXAMINATION REPORT (MEDICAL – CONFIDENTIAL)

Petroleum Development Oman
MEDICAL DEPARTMENTPLEASE COMPLETE YOUR PERSONAL
DETAILS IN BLOCK CAPITALS

Surname		Forenames		Address		Home telephone number	
Place of examination		Date					
If a dependant enter employee's name here:							
Surname:				Forenames:			
Birth date		Nationality		Country of birth		Religion	
☒ Male ☐ Female	☒ Married ☐ Single ☐ Separated /Divorced	Relationship to employee		☐ Wife ☐ Son ☐ Daughter		Number of children:	
Reason for examination		Pre-Employment ☐ Job:		Pre-Overseas ☐ Area:			
Name and address of family doctor				List your last 3 jobs			
				(1)			
				(2)			
Are you a Registered Disabled Person? (UK only) ☐				Do you belong to any Medical Insurance Scheme? ☐			
DO YOU HAVE OR HAVE YOU HAD:- (Tick "Yes" or "No" column or put a (?) if uncertain exclude minor ailments.)							
Y		N		Y		N	
1. Sinus trouble		☒		21. Cancer		☒	
2. Neck swelling/glands		☒		22. Heart Disease		☒	
3. Difficulty in vision		☒		23. Rheumatic fever		☒	
4. Any ear discharge		☒		24. Abnormal heartbeat		☒	
5. Asthma/bronchitis		☒		25. High blood pressure		☒	
6. Hayfever /other significant allergy		☒		26. Stroke		☒	
7. Any skin trouble		☒		27. Serious chest pain		☒	
8. Tuberculosis		☒		28. Any blood disease		☒	
9. Shortness of breath		☒		29. Kidney disease		☒	
10. Coughed/vomited blood		☒		30. Blood in urine		☒	
11. Severe abdominal pain		☒		31. Diabetes		☒	
12. Stomach ulcer		☒		32. Headaches/migraine		☒	
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/axilla		☒					
How much tobacco each day?				Average daily alcohol consumption			
Have you ever taken illicit drugs? () PDO test all new/potential employees for illicit/recreational drugs							
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:		Signature of Applicant:					
17/10/23		Suresh M					



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 cm	WEIGHT kg	BMI	B.P.	PULSE /mins.	HEARING L R	VISION DISTANT NEAR Uncorrected Corrected	
170	63	21.8	130 70	60		Colour Vision Blood Group	
N	A	LABORATORY AND OTHER SPECIAL INVESTIGATIONS				N	A
		1. Urinalysis					
		2. Hb. Bloodcount, ESR					
		3. LFT, RFT, RBS					
		4. Drug Screen					
		5. Lipids (40 years +)					
		6. Sickle Cell test					
		7. Audiogram					
		8. Lung Function					
		9. Chest X-Ray					
		10. ECG					
		11. CVS risk for 40 yrs. & above					
		12. HIV, Hepatitis screening					
OTHER FINDINGS (Physique, scars, disabilities, mental stability including behaviour, etc.)							
 Dr. REHMAT MANSOOR SOLANKI MEDICAL OFFICER MOH License No: 14330 APOLLO HOSPITAL MUSCAT							
ASSESSMENT:							
☒ FIT ALL AREAS ☐ FIT WITH RESTRICTION ☐ TEMPORARY UNFIT ☐ UNFIT							
Date: _____ Name (Block Capitals): Dr. / Nurse _____ Signature: _____							
REVIEW/CONSULTATION							
Date: _____ Name (Block Capitals): Dr. / Nurse _____ Signature: _____							

Framingham Score - 1.7%



Id:

Unknown -- (-) Unknown

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

Mod:

Tech:

Note:

17/10/2023 10:10:07

HR: 58 bpm

PR: 152 ms

QRS: 96 ms

QT/QTc: 400/397 ms

QTcB: 393 ms

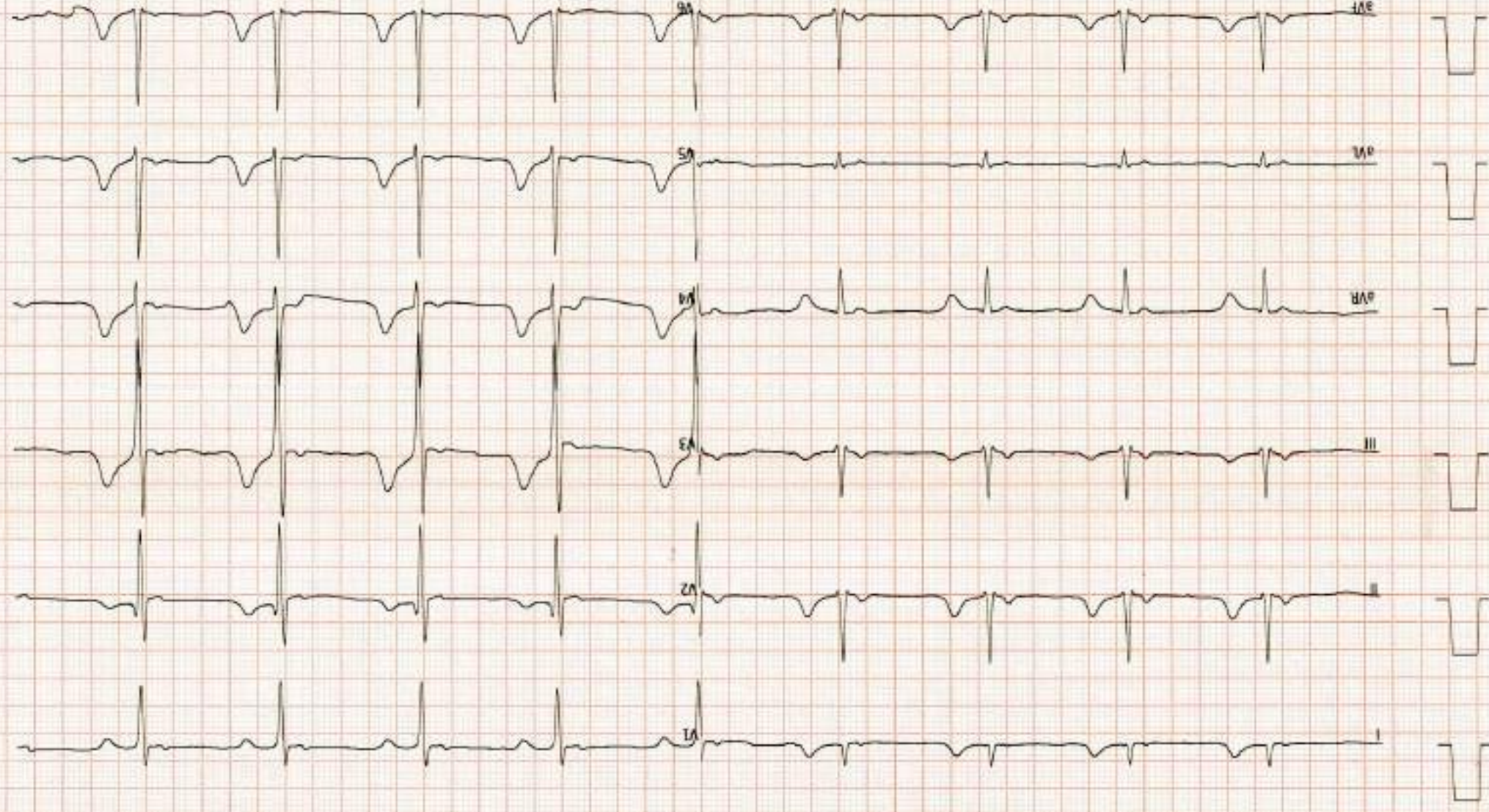
QTcF: 396 ms

Rx-US: 1.98/1.20 mV

Sx-Lyon: 3.17 mV

Axix: 74/67/53 °

Surgeon MGR/KK/16/11/2023
401M, 398498



DEPARTMENT OF LABORATORY SERVICES

File No: 0398490
Name: SURESH MANIKKAN

Address:

Gender: M Age: 40 Y Nationality: INDIAN
GSM No.: 79134487 ID Card No.: 132654221
Doctor: DR. RAJESH RAJENDRAN

Report No: 0579218
Sample Date: 17/10/2023 Time: 9:40
Received Date: 17/10/2023 Time: 9:40
Report Date: 17/10/2023 Time: 10:32
Bill No: 1185409 Bill Date: 17/10/2023
Company: TRUCK OMAN LLC

INVESTIGATION	RESULT	REFERENCE RANGE
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TRUCK OMAN PRE-EMPLOYMENT CHECK UP

Fasting Blood Glucose	100.90 mg/dL	Normal: <100 mg/dl Prediabetes: 100-125 mg/dl Diabetes: 126 mg/dl or higher
ESR	04 mm/hr	Male : 0-10 mm/hour Female: 0-20 mm/hour
S Creatinine	0.76 mg/dL	Male : 0.7 - 1.2 mg/dl Female : 0.5 - 0.9 mg/dl
Sickle cell Screen test	Negative	
CBC		
WBC COUNT	7.48 $10^3/uL$	4.0-11.0 $\times 10^3/mm^3$
RBC	5.63 $10^6/uL$	4.20 - 6.30 $10^6/uL$
HGB	14.90 g/dl	male 13.5 -18.0 g/dl female 11.5 -16.0 g/dl
HCT	44.50 %	37.0 - 51.0 %
MCV	79.00 fL	80.0 - 97.0 fL
MCH	26.50 pg	26.0 - 32.0 pg
MCHC	33.50 g/dL	31.0 - 36.0 g/dL
RDW	13.50 %	11.0 - 14.5 %
NEUT#	3.07 $10^3/uL$	1.50 - 7.00 $10^3/uL$
LYMPH#	3.55 $10^3/uL$	0.60 - 4.10 $10^3/uL$
MONO#	0.48 $10^3/uL$	0.00 - 0.70 $10^3/uL$
EOS#	0.32 $10^3/uL$	0.00 - 0.40 $10^3/uL$
BASO#	0.06 $10^3/uL$	0.00 - 0.10 $10^3/uL$
NEUT%	41.00 %	37.0 - 72.0 %

Reported By:

Dhanya

DHANYA

Lab Technologist

MOH License No: 7129

Printed at: 17/10/2023 11:24:12 AM

Verified By:

Dr. Mohammed Atif Syed

Dr. Mohammed Atif Syed

Specialist Pathologist

MOH License No: 20491

Page: 1 of 5

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INVESTIGATION	RESULT	REFERENCE RANGE
LYMPH%	47.50 %	10.0 - 58.5 %
MONO%	6.40 %	0.0 - 14.0 %
EOS%	4.30 %	0.0 - 6.0 %
BASO%	0.80 %	0.0 - 1.0 %
PLATELET	283.00 $10^3/uL$	140 - 440 $10^3/uL$
LFT		
Total Bilirubin	1.11 mg/dL	Up to 1.1 mg/dL
Direct Bilirubin	0.13 mg/dL	Up to 0.3 mg/dL
Indirect Bilirubin	0.98 mg/dL	0.2 - 0.8 mg/dL
AST (SGOT)	22.00 U/L	Men : 10 - 50 U/L
		Female : 10 - 35 U/L
ALT (SGPT)	20.20 U/L	Men : Up to 41 U/L
		Female : 10 - 35 U/L
ALP	54.90 U/L	Men : 40 - 129 U/L
		Female : 35 - 104 U/L
Total Protein	7.30 g/dL	6.6 - 8.7 g/dL
Albumin	4.60 g/dL	3.4 - 4.8 g/dL
Globulin	2.7 g/dL	1.8 - 3.6 g/dL
GGT	21.00 U/L	0 - 50 U/L
A:G Ratio	1.703703	1.1-1.8
LIPID PROFILE		
Total Cholesterol	278.50 mg/dL	< 200 mg/dL
Triglyceride	123.80 mg/dL	<150 mg/dl
HDL Cholesterol	59.30 mg/dl	>45 mg/dl

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Doctor: DR. RAJESH RAJENDRAN	Company: TRUCK OMAN LLC

INVESTIGATION	RESULT	REFERENCE RANGE
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LDL Cholesterol	194.44 mg/dl	<100 mg/dl
Total Chol/HDL Chol ratio	4.7	Desirable < 4
URINE DRUG SCREEN		
Amphetamine (AMP)	Negative	Negative
Barbiturates (BAR)	Negative	Negative
Cocaine (COC)	Negative	Negative
Morphine (MOR)	Negative	Negative
Marijuana (THC)	Negative	Negative
URINE ROUTINE ANALYSIS		
Physical		
Quantity	30 ml	
Colour	Pale Yellow	Pale yellow
Sp. Gravity	1.005	1.003-1.035
pH	8	5-9
Appearance	Clear	Clear
Chemical		
Glucose	Negative	Negative
Protein	Negative	Negative
Ketones	Negative	Negative
Blood / haemoglobin	Negative	Negative
Bilirubin	Negative	Negative
Urobilinogen	Normal	Normal
Nitrite	Negative	Negative
Leucocytes	Negative	Negative

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م.ب: ١٧٩٢٥١٧، ص.ب: ١٠٩٧، العمرة، الرمز البريدي: ١٣١، سلطنة عمان. هاتف: ٢٤٧٨٧٧٦٦ (+٩٦٨)، فاكس: ٢٤٧٠٠٠٩٣ (+٩٦٨)، البريد الإلكتروني: info@apolloomuscat.com

C.R. No.: 1792547, P.O. Box : 1097, Al Hamriya, P.C.: 131, Sultanate of Oman, Tel. (+968) 24787766 (5 Lines), Fax: (+968) 24700093, E-mail: info@apolloomuscat.com

Tax Card No.: 8251325 | VATIN: OM1200160355

ضريبة القيمة المضافة: 8251325 | رقم بطاقة ضريبة: OM1200160355

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INVESTIGATION	RESULT	REFERENCE RANGE
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Microscopic Examination

Pus Cells	2 - 4 Cells/hpf	0-5 cells/hpf
RBC	NIL cells/hpf	0-2 cells/hpf
Epithelial Cells	0 - 1 Cells/hpf	0-8 cells/hpf
Casts	Absent	Absent
Crystals	Absent	Absent
Others	Absent	Absent

STOOL ROUTINE ANALYSIS

PHYSICAL

Colour	Yellowish Brown	Yellowish Brown
Consistency	Semi solid	Well Formed
Reaction	Alkaline	Acidic
Adult Worms	Absent	Absent

MICROSCOPIC

Ova:	Absent	Absent
Cyst	Absent	Absent
Pus Cells:	0-2 Cells/hpf	Few
RBCs	Absent Cells/hpf	Absent
Epithelial cells	Few Cells/hpf	Few
Trophozoites	Absent	Absent
Larvae	Absent	Absent
Eggs	Absent	Absent
Worms	Absent	Absent
Fat globules	Absent	Absent

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Doctor: DR. RAJESH RAJENDRAN	Company: TRUCK OMAN LLC

INVESTIGATION	RESULT	REFERENCE RANGE
Vegetable cells	Present	Present

Remarks and comments - Sickie cell screen test

1. A False negative solubility test result may occur with blood taken from severe anemic patients or if the proportion of Hb-S is less than 20 % or following blood transfusion.
2. A False positive result may be caused by the presence of abnormal plasma proteins or when patient is receiving parenteral nutrition.
3. This test provides only a preliminary screening result, Hb HPLC must be used to obtain a confirmed results.
4. There is a possibility that an interfering substance in the specimen may cause erroneous results.

Urine drug screen

Method:

Rapid Chromatographic Immunoassay

Interpretation:

Negative: The drug concentration is below the designated cut off levels for the particular drug tested.

Positive: The drug concentration is greater the designated cut off levels for the particular drug tested

Remarks and comments - Urine drug screen

1. Multi-Drug Rapid Test Panel (Urine) provides only qualitative, preliminary analytical results.
2. A secondary analytical method must be used to obtain a confirmed result.
3. Gas chromatography/mass spectrometry (GC/MS) is the preferred confirmatory method.
4. This test does not distinguish between drug abuse and certain medications
5. A positive result may be obtained from certain foods or food supplements.

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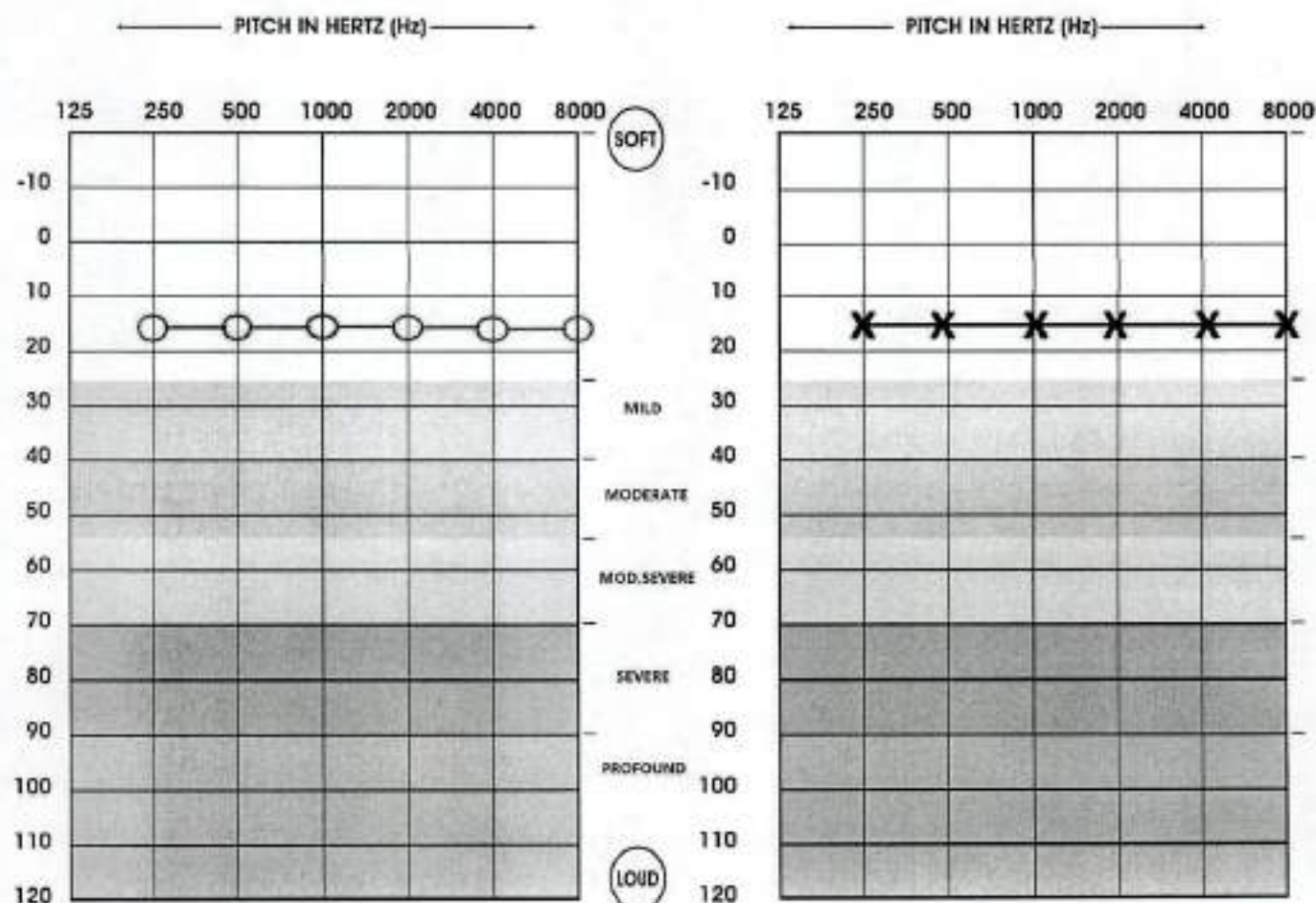
AUDIOGRAM EXAMINATION SHEET

FILE NO: 398490 BILL NO: DATE: 17-10-23

NAME: SURESH MANNIKAN AGE / SEX: 40Y / M

COMPANY: TRUCK OMAN DOB:

CONSULTANT (REF):



WEBER					

						SPECIAL TESTS			
dBHL	PTA	SRT	SIS(%)	MCL	UCL	SISI	TDT	MLB/BLB	OAE
RIGHT	15								
LEFT	15								

INTERPRETATION :

BILATERAL HEARING SENSITIVITY WITHIN NORMAL LIMITS

RECOMMENDATION :

AHM/QF/AUD/005

NAFLA K.V.
AUDIOLOGIST
MOH Licence No.: 22832
Apollo Hospital Muscat

AUDIOLOGIST



Appendix 15: Fitness to Work Certificate

Employee Data		Date 17-10-23	
Name <u>Suregh Manikkan</u>		Department/Company	
I.D No.	Age 40	Occupation	
Type of Medical Evaluation		Mark those applying ✓	
A1 Aircraft refuelling		A6 Fire / Emergency response team work	
A2 Breathing apparatus		A7 Professional driving	
A3 Business traveller		A8 Remote location work	
A4 Catering and food preparation		A9 Transfers – group A country	
A5 Crane or forklift driving & all heavy vehicles		A10 Transfers – group B country	
Health Advisor Statement : The above named person has been examined according to the statements laid down in "Protocols and Guidance Notes on the Medical Evaluation of Fitness to Work". At this time his/her fitness to work status for the above tasks is as follows.			
Fit with no restrictions		✓	
Fit with following restriction(s)			
The employee is fit for above work but should avoid the following task(s)	Temporary restriction	Permanent restriction	
Work near moving machinery or sharp edges			
Working at height			
Pulling, pushing, or carrying weight over ____ Kg			
Ascend/descend ladders or stairs			
Operate motor vehicles, forklifts or heavy machinery			
Use of a respirator			
Repetitive twisting of valves or wrenches			
Flying			
Other (Specify)			
Temporary Unfit until			
Permanently Unfit		Date 17/10/23	
Name of health advisor <u>Dr. Rehmat</u>	Signature <u>[Signature]</u>	Date 17/10/23	





Appendix 20: (Form SQ5): Epworth Screening Quest. For Sleep Apnoea

Employee Data		Date: 17-10-23
Name: Suresh Manikkan		Department/Company:
I. D No.	Tel # 79134481	Occupation :

This questionnaire will help identify if you have any health condition which may need a more detailed medical assessment as part of your fitness to work determination. If you have any queries please contact your local Health Services staff. All information provided on this form and during consultations remains strictly confidential. When further clinical evaluation is required following completion of a screening questionnaire, the details should be recorded on Q1 and E1 forms.

How likely are you to fall asleep in the following situations? (use 0 to 3 score as shown below)

0 Would never doze

1 Slight chance of dozing

2 Moderate chance of dozing

3 High chance of dozing

1	sitting and reading
1	watching TV
1	sitting inactive in a public place (e.g. theatre or meeting)
1	as a passenger in the car for an hour without a break
2	Lying down to rest in the afternoon when circumstances permit
0	Sitting and talking with someone
0	Sitting quietly after lunch without alcohol
0	In a car, while stopped for a few minutes in traffic
Total 6	

If you score a total of 15 or more you should seek advice from medical personnel on site before continuing to drive or operate machinery in the workplace.

Declaration: I, Suresh Manikkan (Print Name) certify that to the best of my knowledge the above information supplied by me is true and correct.

Signature: _____

Date: 17/10/23



Pulmonary Function Test Results

APOLLO HOSPITAL MUSCAT

P.C.131, PO BOX:1097, AL HAMRIYA

Phone: 00968 24787766

Visit date 17/10/2023

Patient code 398490

Surname MANNIKAN

Name SURESH

Date of birth 06/03/1983

Ethnic group Others

Smoke No smoker

Patient group

Age 40

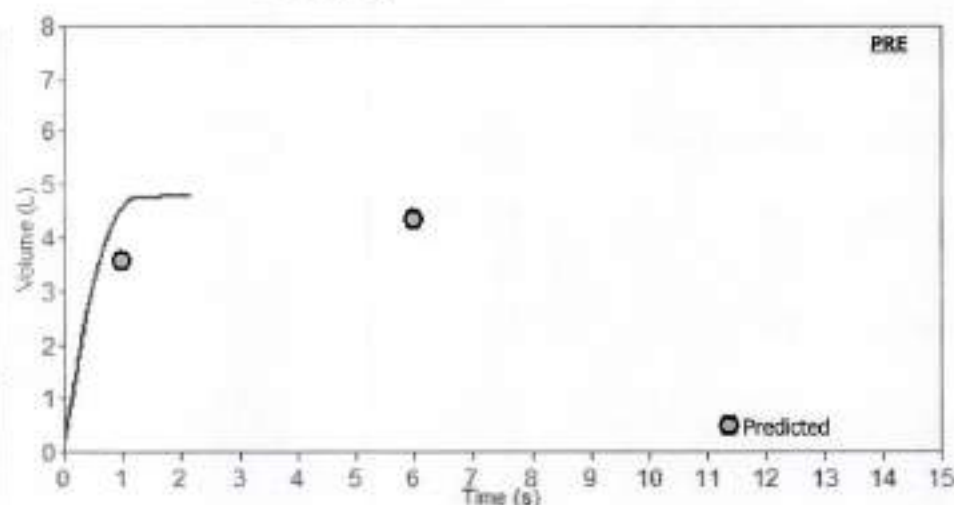
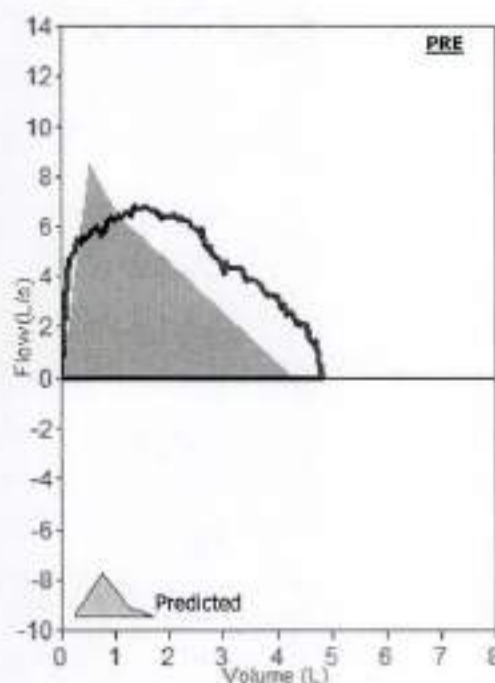
Gender Male

Height, cm 170

Weight, kg 63

BMI 21.80

Pack-Year



Quality Control Grade: F

0 Acceptable trials

Interpretation

Normal Spirometry

PRE Trial date 17/10/2023 7:33:52 PM

Parameters	LLN	Pred	Best	%Pred	Z-score	PRE # 1	PRE # 2	PRE # 3	POST	%Pred	%Chg
FVC L	3.48	4.33	4.82*	111	0.95	4.82			*		
FEV1 L	2.80	3.54	4.62*	130	2.50	4.62			*		
FEV1/FVC %	72.4	82.1	95.9*	117	2.87	95.9			*		
PEF L/s	5.15	8.57	6.91*	81	-0.80	6.91			*		
ELA Years		40	40	100		40					
FEF2575 L/s	2.08	3.58	5.42	151	1.59	5.42					
FET s		6.00	2.16	36		2.16					
FVC L	3.48	4.33									
FEV1/VC %	72.4	82.1									

*Best values from all loops - BTPS 1.087 26 °C (78.8 °F) - Predicted GLI Other

Conclusion / Medical report

Signature

Instrument used
Mirispir S S/N C10652

RADIOLOGY

SI No: 19607		Date: 17/10/2023	
Patient Name: SURESH MANIKKAN		Reg No: 398490	Bill No:
Age: 40 Y	Gender: Male	Nationality: INDIAN	Phone:
Address: muscat			
Company: TRUCK OMAN LLC		Policy No:	
Certificate No:		Consultant Name: DR. RAJESH RAJENDRAN	
Region: CHEST PA			

RADIOGRAPH CHEST PA VIEW

OBSERVATION : Allowing for the rotation and mid inspiratory film
Trachea appears to be in mid line.

Bilateral lung fields appear clear. No mass lesion or opacification.

Bilateral costophrenic angles not included in study

Bilateral hilum appears symmetrical and normal in size.

Cardiac silhouette appears within normal limits.

Bony thoracic appears normal.

No Soft tissue mass or calcification can be seen

IMPRESSION:

Unremarkable chest radiograph

Please correlate clinically & other investigation.

Please note: This is a imaging study and has its own limitations. This is a opinion based on image interpretation and it is not a diagnose on itself. Impression should be considered as professional opinion & correlated with clinical evidence ,reconfirmed by further investigations and relevant data as indicated .If possible the findings should be reconfirmed on higher resolution imaging, special sections and sequences and with other modalities.

DR. SARADA NUTAKKI

RADIOLOGIST