



Karpaga Diagnostic Centre

5/100 F4, Atthimarapatti Road, Muthaiah Puram - 628005.

Karpagadiagnosticcentre@gmail.com, 72007 80193



A division of Karpaga hospital groups

Name	: MANICKA VASAKAM	Sample collected on	: 24 - 05 - 2024
Age/Sex	: 25 / MALE	Reported Date	: 25 - 05 - 2024
Corporate	: RAMCO INDUSTRIES LIMITED	Print date	: 28 - 05 - 2024

Test Name	Result	Biological Reference Interval
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HAEMATOLOGY

Haemoglobin	: 15.8 gms/dl	Men : 13.5 - 18.5 gms / dl
TC	: 9000 Cells/cumm	4000 - 11000 Cells/cum
DC		
Neutrophils	: 62 %	40 - 70 %
Lymphocytes	: 33 %	20 - 45 %
Eosinophils	: 02 %	1 - 6 %
Monocytes	: 03 %	2 - 10 %
Basophils	: 0 %	0 - 1 %
PCV	: 36.0 %	35.0 - 55.0 %
MCH	: 27.9 pg	25.0 - 35.0 pg
MCHC	: 32.7 g/dl	31.0 - 38.0 g/dl
RBC	: 3.76 $10^{12}/l$	3.50 - 5.50 $10^{12}/l$
MCV	: 77.4 fl	75.0 - 100.0 fl
PL	: 3.9 Laks / cumm	1.5 - 4.5 Laks / cumm

BIOCHEMISTRY

Blood Sugar	: 82 mg / dl	70 - 110 mg / dl
Urea	: 22 mgs / dl	15 - 45 mgs / dl
Cholesterol	: 145 mg / dl	<200 mg / dl
ESR		

1/2 HOUR 12 MM
1 HOUR 29 MM



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5/100, F4, Ayya Vaniga Valagam, Muthiyapuram, Tuticorin - 628005

11731 - MANICKAVASAKAM S

25 Years / Male / Ht 173 Cms / 66 Kgs / Non-Smoker

FVC TEST

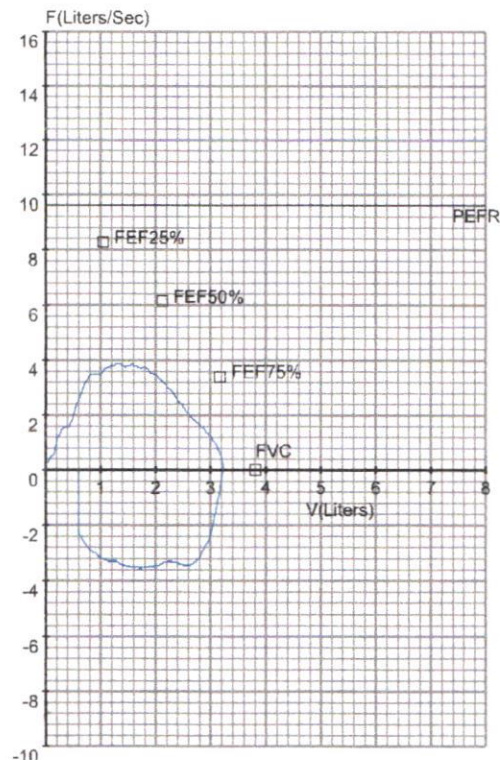
Date: 24-05-2024 (T1)

Pred Eqn : CLARITY

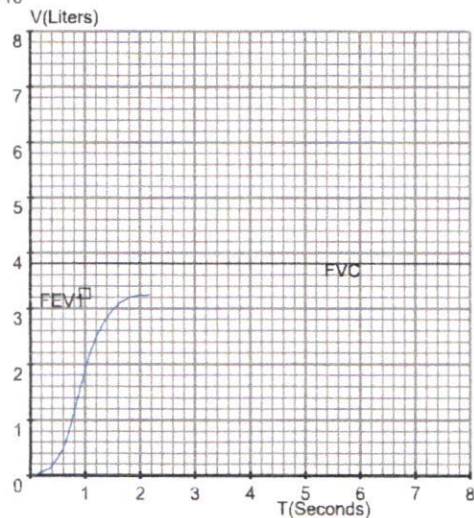
Eth.Corr : 100

Temp : 0°C

Ref By : NONE



Parameter		Pred	Pre	Pre%	Post	Post%	Imp%
FVC	[L]	3.81	3.24	85	--	--	--
FEV1	[L]	3.27	3.01	92	--	--	--
PEFR	[L/s]	9.59	3.87	40	--	--	--
FEF25-75	[L/s]	4.67	3.53	75	--	--	--
FEF25%	[L/s]	8.29	4.01	48	--	--	--
FEF50%	[L/s]	6.15	3.98	65	--	--	--
FEF75%	[L/s]	3.38	2.67	79	--	--	--
FEV1/FVC	[%]	85.70	92.82	108	--	--	--
FET	[S]	--	1.43	--	--	--	--
PIFR	[L/s]	--	3.57	--	--	--	--

**- Pre Medication Report :**

Early Small Airway Obstruction. Spirometry within Normal range as FVC% ≥ 80 And FEV1/FVC% > 70

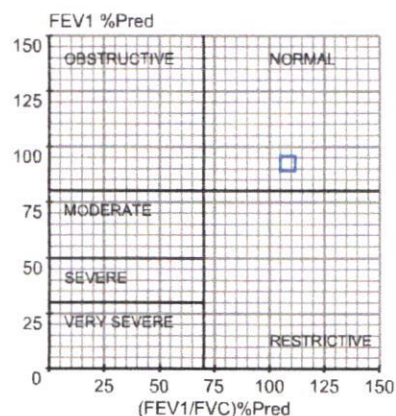
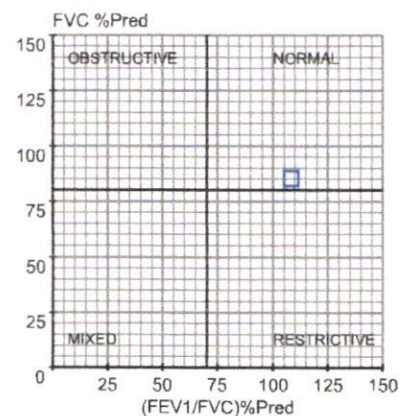
- Pre COPD Severity Report:

COPD Severity within Normal range

- Doctor's Comments :

normal

Dr. R. KARUNAKARAN, M.B.B.S., DPH
Certifying Surgeon, Regd. No: 63187
Govt. Medical Officer
Industrial Safety and Health Dept
Thirunelveli





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Name	: RAJA SEKARAN	Sample collected on	: 24 - 05 - 2024
Age/Sex	: 37 / MALE	Reported Date	: 25 - 05 - 2024
Corporate	: RAMCO INDUSTRIES LIMITED	Print date	: 28 - 05 - 2024

Test Name	Result	Biological Reference Interval
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HAEMATOLOGY

Haemoglobin	: 14.3 gms/dl	Men : 13.5 - 18.5 gms / dl
TC	: 8300 Cells/cumm	4000 - 11000 Cells/cum
DC		
Neutrophils	: 59 %	40 - 70 %
Lymphocytes	: 35 %	20 - 45 %
Eosinophils	: 03 %	1 - 6 %
Monocytes	: 03 %	2 - 10 %
Basophils	: 0 %	0 - 1 %
PCV	: 38.4 %	35.0 - 55.0 %
MCH	: 30.9 pg	25.0 - 35.0 pg
MCHC	: 34.3 g/dl	31.0 - 38.0 g/dl
RBC	: 4.16 $10^{12}/l$	3.50 - 5.50 $10^{12}/l$
MCV	: 78.4 fl	75.0 - 100.0 fl
PL	: 3.4 Laks / cumm	1.5 - 4.5 Laks / cumm

BIOCHEMISTRY

Blood Sugar	: 99 mg / dl	70 - 110 mg / dl
Urea	: 37 mgs / dl	15 - 45 mgs / dl
Cholesterol	: 140 mg / dl	<200 mg / dl
ESR		

1/2 HOUR 22 MM
1 HOUR 47 MM



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25075 - RAJASEKARAN

37 Years / Male / Ht 166 Cms / 80 Kgs / Non-Smoker

FVC TEST

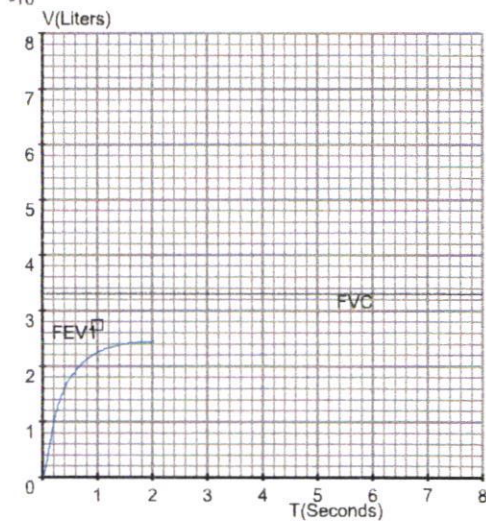
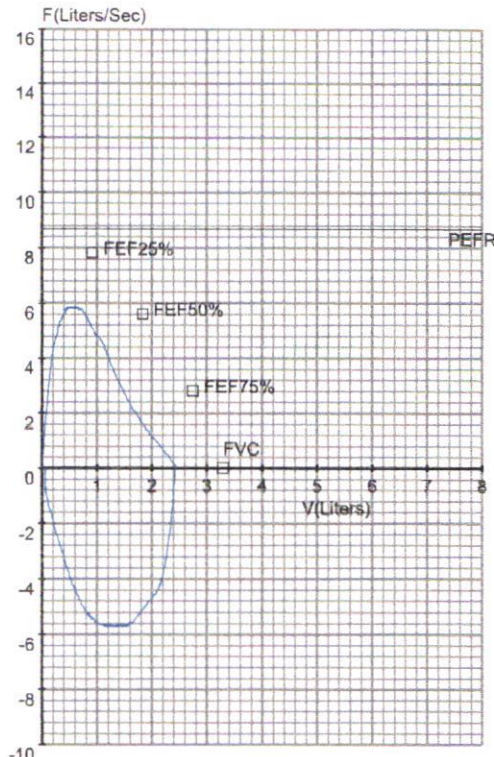
Date: 24-05-2024 (T1)

Pred Eqn : CLARITY

Eth.Corr : 100

Temp : 0°C

Ref By : NONE



- Pre Medication Report :

Early Small Airway Obstruction. Spirometry shows Mild Restriction as FVC% < 80 And FEV1/FVC% > 70

- Pre COPD Severity Report:

COPD Severity within Normal range

- Doctor's Comments :

normal

Dr. R. KARUNAKARAN, M.B.B.S., DPH
Certifying Surgeon, Regd No: 63187
Govt. Medical Officer
Industrial Safety and Health Dept
Thirunelveli

Parameter		Pred	Pre	Pre%	Post	Post%	Imp%
FVC	[L]	3.29	2.44	74	--	--	--
FEV1	[L]	2.73	2.27	83	--	--	--
PEFR	[L/s]	8.67	5.90	68	--	--	--
FEF25-75	[L/s]	4.00	3.92	98	--	--	--
FEF25%	[L/s]	7.80	6.83	88	--	--	--
FEF50%	[L/s]	5.61	4.51	81	--	--	--
FEF75%	[L/s]	2.79	1.66	59	--	--	--
FEV1/FVC	[%]	83.02	92.95	112	--	--	--
FET	[S]	--	1.68	--	--	--	--
PIFR	[L/s]	--	5.74	--	--	--	--

