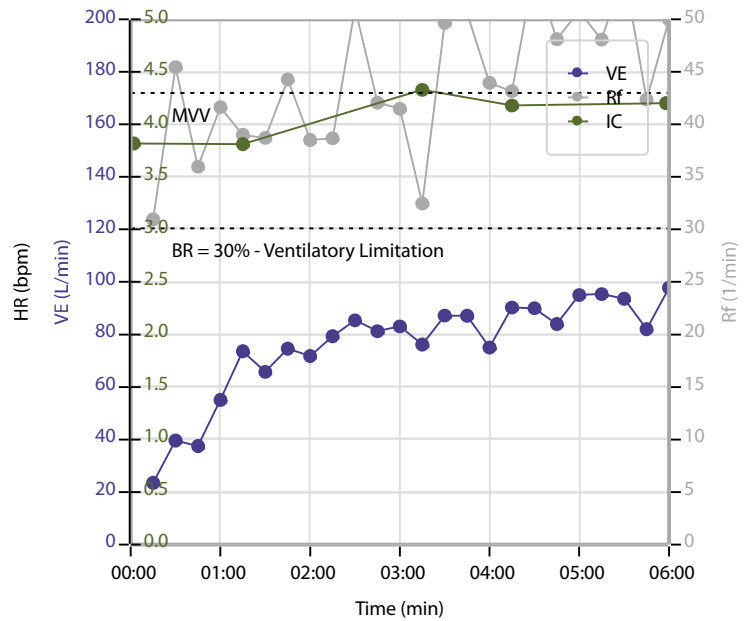
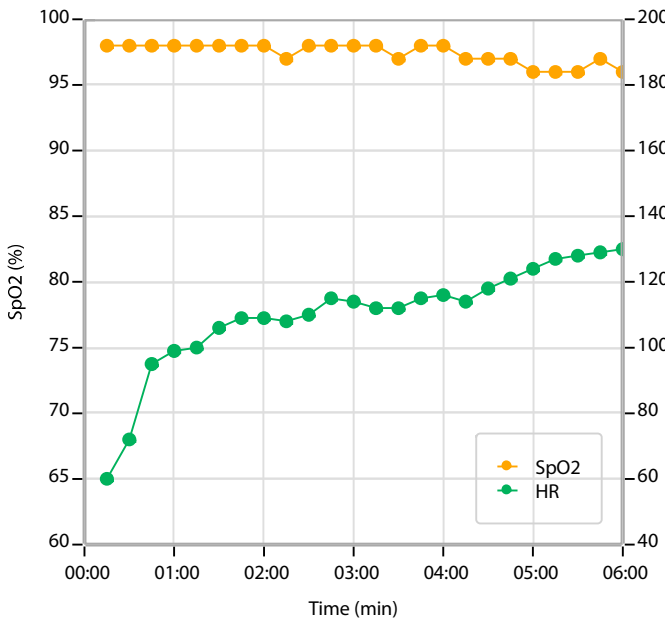
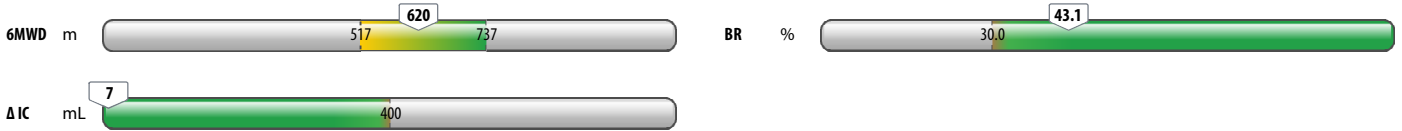


Name		SUBJECT DEMO		ID1	--	Gender	Male	Age	46	Weight (kg)	78.00	Height (cm)	178.0
Company		COSMED		D.O.B.	4/03/1967	ID2	--	BMI (kg/m <sup>2</sup> )	24.6	Smoke	No	Smoking Years	--
Occupation		demo subject		Operator			Mr. Q			Physician			Dr. House
Ethnic	Caucasian	Room	--	Set									Enright and Sherrill (Six Minutes Walk Test)

**6MWT**

**Interpretation:**

The subject has a FEV1/VC% ratio of 49.3% which is below the normal limits while a VC value of 6.88 L is normal.  
 The presence of a MILD OBSTRUCTION is confirmed by a FEV1 value of 3.39 L within the range of 70%÷100% of predicted.  
 The presence of a diffusing capacity value of 33.10 mL/min/mmHg which is within normal limits may be consistent with ASTHMA OR CHRONIC BRONCHITIS  
 After administration of bronchodilator there is a significant response.  
 The relative change in FEV1 and FVC is respectively +66% and +2% compared to baseline, while the absolute change is respectively 2.22 L and 0.10 L.  
 Test results indicate that OBSTRUCTION IS REVERSIBLE  
 MIP value is 88 cmH2O corresponding to 87% of predicted, which is within normal limit  
 MEP value is 61 cmH2O corresponding to 45% of predicted, which is below normal limit

\*\* Unconfirmed \*\* - Automatically generated interpretation

 Confirm Report

**Signature:** \_\_\_\_\_

Name	<b>SUBJECT DEMO</b>	ID1	--	Gender	<b>Male</b>	Age	<b>46</b>	Weight (kg)	<b>78.00</b>	Height (cm)	<b>178.0</b>
D.O.B.	<b>4/03/1967</b>	Set	Enright and Sherrill (Six Minutes Walk Test)								

### Walk Test Summary

Test Duration	mm:ss	<b>06:00</b>	Suppl. O2		<b>No</b>	Sup. O2 flow	L/min	<b>0.00</b>
6MWD	m	<b>620</b>	Pred 6MWD	m	<b>670</b>	Min 6MWD	m	<b>517</b>
Baseline Dyspnea		<b>0</b>				Final Dyspnea		<b>0</b>
Baseline Fatigue		<b>0</b>				Final Fatigue		<b>0</b>
6MWW	kg x m	<b>48360</b>	Other symptoms		<b>None</b>			

### SpO2 and Cardiovascular

Baseline SpO2	%	<b>98</b>	Avg SpO2	%	<b>97</b>	Final SpO2	%	<b>96</b>
Min SpO2	%	<b>96</b>	T(<=88%)	mm:ss	<b>00:00</b>	T(dSpO2>4%)	mm:ss	<b>00:00</b>
P Syst	mmHg	<b>125</b>	P Diast	mmHg	<b>88</b>			
Baseline HR	bpm	<b>60</b>	Max HR	bpm	<b>130</b>	Final HR	bpm	<b>130</b>
			Max HR, % Pred		<b>75</b>	Final HR, % Pred		<b>75</b>

### Ventilatory response

Baseline FEV1	L	<b>4.30</b>	Pred FEV1	L	<b>3.83</b>	Pred MVV	L/min	<b>172.0</b>
Baseline VE	L/min	<b>35.6</b>	Peak VE	L/min	<b>97.8</b>	Final VE	L/min	<b>97.8</b>
Baseline BR	%	<b>79.3</b>	Min BR	%	<b>43.1</b>	Final BR	%	<b>43.1</b>
Baseline RF	1/min	<b>42.1</b>	Peak RF	1/min	<b>54.7</b>	Final RF	1/min	<b>50.0</b>
Baseline IC	L	<b>3.82</b>				Final IC	L	<b>4.20</b>