



Single Blind Air / Oxygen

Time: 1:06 PM

Patient Name: **SIMULATED DEMO DATA**

MRN#: **123456**

B.M.I.: 26.1

Physician Dr. EzSat

Age: 29

Height (cm): 177

Test Date: December 21, 2009 Room# Out/P

Gender: Male

Weight (Kg): 81.65

Supplemental oxygen during the test: **NO**

Walking aids used: **NO**

Medication:

	Baseline		End of Test		Minimum		Maximum		ABG (/ /)		
	AIR	O2	AIR	O2	AIR	O2	AIR	O2	AIR	O2	
BP	120/80		135/90	126/89					pH		(mmHg)
HR	80	91	80	105	80	91	80	105	PCO2		(mmHg)
SPO2 (%)	98	96	98	97	97	96	98	97	PO2		(mmol/L)
Dyspnea	1	0	7	1	(Borg scale 0 - 10)				Base Ex.		(mmol/L)
Fatigue	1	0	7	1	(Borg scale 0 - 10)				Bicarb		(mmol/L)
Resp. Rate	14	0	18	14					TCO2		(%)
									O2 Sat		
									FIO2		

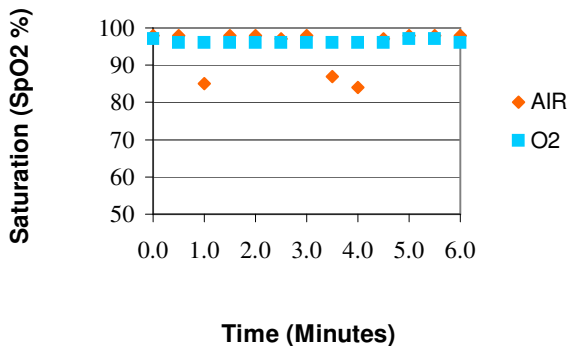
Activity	Comments	SPO2		Pulse Rate		Time	Time
		AIR	O2	AIR	O2	(min:sec)	(min)
Sitting		98	97	80	105	00:30	0.0
		98	97	80	91	01:00	0.5
Standing		97	97	80	87	01:30	1.0
		98	97	80	91	02:00	1.5
Walking		98	96	80	91	02:30	0.5
		85	96	80	89	03:00	1.0
		98	96	80	95	03:30	1.5
		98	96	80	88	04:00	2.0
		97	96	80	93	04:30	2.5
		98	96	80	92	05:00	3.0
		87	96	80	94	05:30	3.5
		84	96	80	95	06:00	4.0
		97	96	80	110	06:30	4.5
		98	97	80	91	07:00	5.0
		98	97	80	98	07:30	5.5
		98	96	80	93	08:00	6.0
Recovery		98	97	80	91	08:30	0.5
		98	97	80	89	09:00	1.0
		98	96	80	92	10:10	

	AIR	OXYGEN
Paused before 6 min	0	0
Total Time Walked	6:00	6:00
Distance Walked	606	910
Predicted Distance	742 (LLN:589)	
Percent of Predicted	81.7	122.6

Reasons for pauses during test	
AIR	
OXYGEN	
Symptoms at end of exercise	
AIR	None.
OXYGEN	None.

(Predicted value extrapolated from 40 to 67 years of age predicted set as no predicted value exists for under 40 years of age)

Oxygen Saturation



Tech. Comments:

Tech: Tech Name 1, Tech Name 2

Physician Interpretation:



Ver: 6.45

Interpreting Physician: _____
 Dr. EzSat



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AIR			AIR			OXYGEN			OXYGEN		
TIME	SPO2	HR	TIME	SPO2	HR	0:20	96	94	TIME	SPO2	HR
0:03	98	80				0:30	97	105			
0:16	97	80				0:54	97	88			
0:30	98	80				1:00	97	91			
0:37	97	80				1:10	97	87			
1:00	98	80				1:30	97	87			
1:24	97	80				1:58	96	92			
1:27	96	80				2:00	97	91			
1:30	97	80				2:14	96	89			
1:53	97	80				2:24	96	93			
2:00	98	80				2:30	96	91			
2:11	97	80				3:00	96	89			
2:30	98	80				3:30	96	95			
2:43	97	80				3:58	96	85			
2:45	92	80				4:00	96	88			
2:46	91	80				4:26	96	90			
2:48	87	80				4:30	96	93			
2:50	86	80				4:51	96	93			
2:52	85	80				5:00	96	92			
2:55	84	80				5:30	96	94			
3:00	85	80				6:00	96	95			
3:30	98	80				6:30	96	110			
3:36	97	80				6:49	96	92			
4:00	98	80				7:00	97	91			
4:26	97	80				7:30	97	98			
4:29	96	80				7:38	96	92			
4:30	97	80				7:58	96	92			
5:00	98	80				8:00	96	93			
5:10	97	80				8:30	97	91			
5:26	93	80				8:42	96	92			
5:27	91	80				9:00	97	89			
5:29	88	80				9:21	96	89			
5:30	87	80				9:25	96	90			
5:32	86	80				9:30	96	92			
5:35	85	80				9:36	96	90			
5:57	85	80				9:47	96	88			
6:00	84	80				10:00	97	92			
6:04	84	80				10:06	96	94			
6:30	97	80				10:10	96	92			
6:44	97	80									
7:00	98	80									
7:09	97	80									
7:16	97	80									
7:30	98	80									
7:31	97	80									
8:00	98	80									
8:18	97	80									
8:30	98	80									
9:00	98	80									
9:04	97	80									
9:30	98	80									
9:50	97	80									
9:54	96	80									
10:00	98	80									
10:01	98	80									

"P" indicates a datapoint during a pause