



# EzSatSE

## Home O2 Assessment Report

Patient Name: **Demo, Data**  
 Physician: Dr. Smith  
 Test Date: January 24, 2015  
 Time: 2:57 PM

Room# Out/Pt

MRN#: **7654321**  
 Age: 45  
 Gender: Male

Time: 2:57 PM  
 B.M.I.: 23.0  
 Height: 178 (cm)  
 Weight: 73 (kg)

Supplemental oxygen prior to test: **No**

Flow Rate (L): 0

|                 | REST<br>(on room air) | End of C/Air<br>Walk Test | On Oxygen<br>Start of O2<br>Walk Test | On Oxygen<br>Same time as<br>End C/Air test | On Oxygen<br>End of O2<br>Test |
|-----------------|-----------------------|---------------------------|---------------------------------------|---|--------------------------------|
| <b>SpO2 (%)</b> | <b>98</b>             | <b>88</b>                 | <b>98</b>                             |   | <b>94</b>                      |
| <b>Dyspnea</b>  | <b>0.5</b>            | <b>4</b>                  | <b>1</b>                              | <b>2</b>                                    |                                |

(Borg scale 0-10)

**Total Distance Walked:**

On Room Air: **460** meters Time Walked: 00:02:16

On O2: **605** meters Time Walked: 00:03:08

O2 Flow (L): 3 Device: Nasal Prongs  
**Improvement of 2 minutes was not met**

| ABG      |           |
|----------|-----------|
| pH       | 0         |
| PCO2     | 0 mmHg    |
| PO2      | 0 mmHg    |
| Base Ex. | 0         |
| Bicarb   | 0.0 mEq/L |
| TCO2     | 0 mmol/L  |
| O2 Sat   | 0%        |
| FIO2     | 0.00%     |

SIMULATED DATA

Diagnosis:

Tech Comment:  Therapist comments go here  

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Tech 1: Sam Sapde

Tech 2: \_\_\_\_\_

Interpretation:  Physician interpretation goes here

Interpreting Physician: Dr. Tester



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| Resting  |      |    |
|----------|------|----|
| TIME     | SPO2 | HR |
| 00:00:02 | 99   | 80 |
| 00:00:11 | 98   | 80 |
| 00:00:30 | 99   | 80 |
| 00:00:33 | 98   | 85 |
| 00:00:44 | 98   | 75 |
| 00:01:01 | 98   | 75 |
| 00:01:13 | 97   | 75 |
| 00:01:32 | 98   | 80 |
| 00:02:03 | 98   | 80 |
| 00:02:06 | 97   | 75 |
| 00:02:34 | 98   | 80 |
| 00:02:35 | 98   | 80 |

|          |    |     |
|----------|----|-----|
| 00:02:39 | 94 | 115 |
| 00:02:51 | 94 | 120 |
| 00:03:03 | 94 | 115 |
| 00:03:07 | 94 | 115 |

| Recovery - O2 |      |     |
|---------------|------|-----|
| TIME          | SPO2 | HR  |
| 00:00:02      | 94   | 115 |
| 00:00:30      | 95   | 110 |
| 00:01:01      | 96   | 105 |
| 00:01:27      | 96   | 85  |
| 00:01:31      | 97   | 85  |
| 00:01:39      | 97   | 80  |
| 00:01:44      | 97   | 75  |
| 00:01:51      | 99   | 75  |

| Air      |      |     |
|----------|------|-----|
| TIME     | SPO2 | HR  |
| 00:00:02 | 98   | 80  |
| 00:00:30 | 98   | 85  |
| 00:00:39 | 97   | 85  |
| 00:01:01 | 96   | 90  |
| 00:01:28 | 95   | 90  |
| 00:01:31 | 95   | 100 |
| 00:01:39 | 94   | 100 |
| 00:01:41 | 93   | 100 |
| 00:02:01 | 93   | 105 |
| 00:02:05 | 92   | 105 |
| 00:02:06 | 91   | 105 |
| 00:02:09 | 90   | 110 |
| 00:02:13 | 89   | 110 |
| 00:02:16 | 88   | 110 |
| 00:02:32 | 88   | 110 |
| 00:02:39 | 88   | 110 |

SIMULATED  
DATA

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| Recovery - Air |      |     |
|----------------|------|-----|
| TIME           | SPO2 | HR  |
| 00:00:02       | 88   | 110 |
| 00:00:30       | 89   | 105 |
| 00:01:01       | 92   | 100 |
| 00:01:31       | 96   | 85  |
| 00:01:46       | 98   | 80  |

| Oxygen   |      |     |
|----------|------|-----|
| TIME     | SPO2 | HR  |
| 00:00:02 | 98   | 80  |
| 00:00:31 | 98   | 80  |
| 00:00:42 | 97   | 80  |
| 00:00:52 | 96   | 90  |
| 00:01:01 | 97   | 90  |
| 00:01:08 | 97   | 90  |
| 00:01:12 | 96   | 95  |
| 00:01:32 | 96   | 100 |
| 00:01:39 | 95   | 105 |
| 00:01:54 | 95   | 105 |
| 00:02:02 | 95   | 110 |
| 00:02:33 | 95   | 110 |