

Reading ID: Session ID: IDTF Upload Date: Phone: (877) 337-7111 Fax: (866) 677-4465

Pulse Oximetry -	Detail Report	
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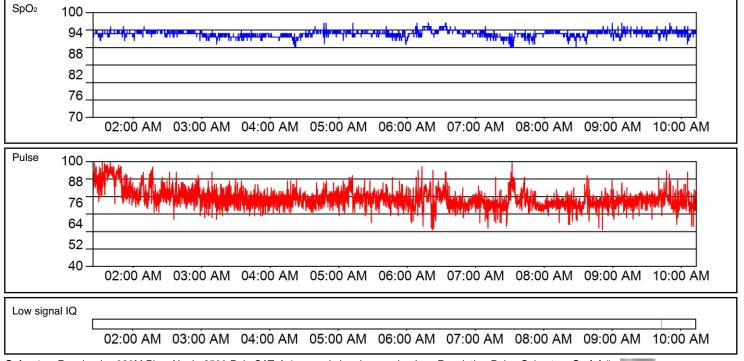
				17 1:24:57 AM To 9/22 Dvernight on CPAP on F	
Recording Time:	08:48:20	Highest Pulse:	102	Highest SpO2:	97%
Excluded Sampling:	00:00:04	Lowest Pulse:	61	Lowest SpO2:	90%
Total Valid Sampling:	08:48:16	Average Pulse:	78	Average SpO2:	93%
Time SpO2 <90:	00:00:00 , 0.0%	, D	Time SpO2	08:48:16 , 100.0%	
Time SpO2 <80:	00:00:00 , 0.0%	, 0	Time SpO2	00:00:00 , 0.0%	
Time SpO2 <70:	00:00:00 , 0.0%	, D	Time SpO2	00:00:00 , 0.0%	
Time SpO2 <60:	00:00:00 , 0.0%	, D	Time SpO2	00:00:00 , 0.0%	
Time SpO2 <88:	00:00:00 , 0.0%	, D			
The longest continuous time with saturation was 00:00:00. A desaturation event was defined as a decrease of saturation by 3 or more.					

No events were excluded due to artifact.

There were 0 desaturation events over 3 minutes duration.

There were 35 desaturation events of less than 3 minutes duration during which: The mean high was 95.2%. The mean low was 91.8%. The mean length of events that were sec & mins was: 42 sec.

Desaturation event index (number of events per hour): 4



Oximeter: Respironics 920M Plus Nonin 2500 PalmSAT, A 4 second signal averaging Low Resolution Pulse Oximeter Serial #:

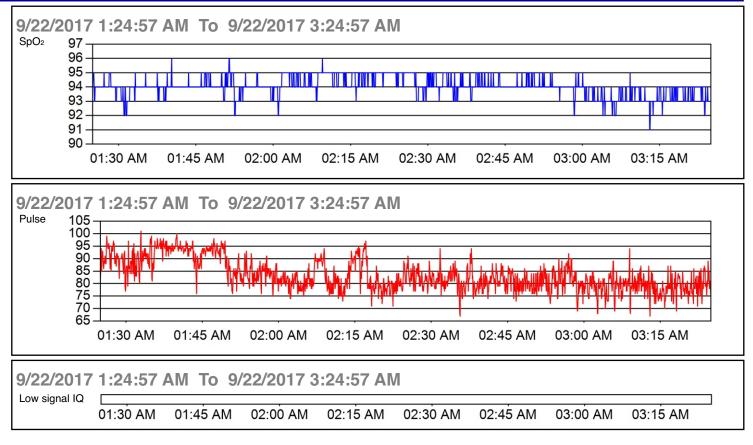
Patient Name:

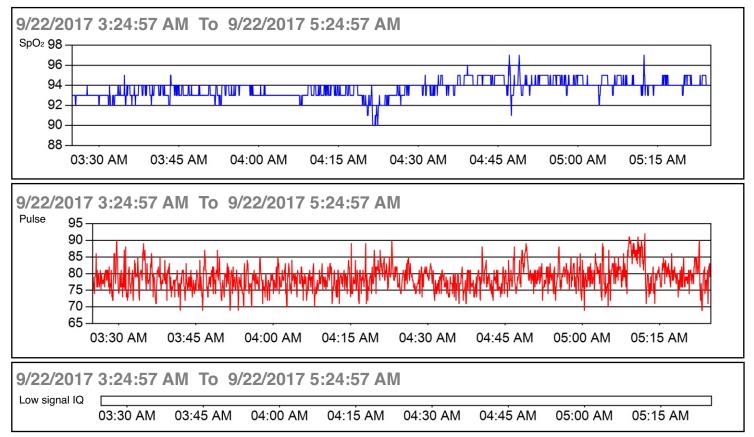
Date of Birth:

Physician Name:

Test Time: 9/22/2017 1:24:57 AM To 9/22/2017 10:13:17 AM Test Condition: Overnight on CPAP on Room Air DME Name:

2 Hour SpO₂ / Pulse Report





Patient Name:

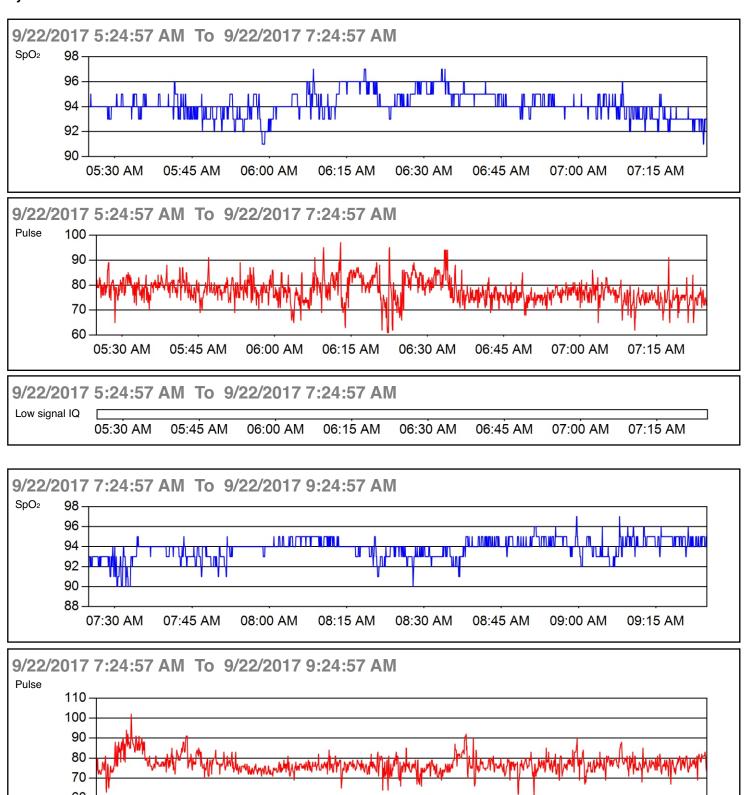
Date of Birth:

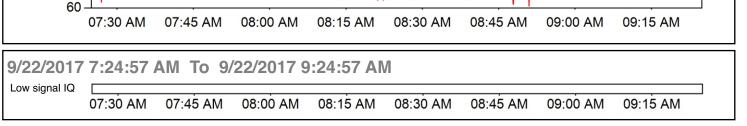
Physician Name:

Test Time:
9/22/2017 1:24:57 AM To
9/22/2017 10:13:17 AM

Test Condition:
Overnight on CPAP on Room Air

DME Name:
Image: Image:





Patient Name: Date of Birth:

Physician Name:

Test Time: 9/22/2017 1:24:57 AM To 9/22/2017 10:13:17 AM Test Condition: Overnight on CPAP on Room Air DME Name:

9/22/2017 9:24:57 AM To 9/22/2017 10:13:13 AM SpO₂ 98 96 MM ע עלין באנט איז איז איז MA Π 94 VU U. W 92 90 09:30 AM 09:45 AM 10:00 AM 9/22/2017 9:24:57 AM To 9/22/2017 10:13:13 AM Pulse 100 95 90 85 80 75 70 65 A A 60 09:30 AM 10:00 AM 09:45 AM 9/22/2017 9:24:57 AM To 9/22/2017 10:13:13 AM Low signal IQ 09:30 AM 10:00 AM 09:45 AM

Patient Name:	Test Time: 9/22/2017 1:24:57 AM To 9/22/2017 10:13:17 AM
Date of Birth:	Test Condition: Overnight on CPAP on Room Air
Physician Name:	DME Name:

Desaturation Event Details

A desaturation event is defined as a drop in SpO₂ of 3 percentage points or greater within a 3 minute window of onset. The event ends at the point in time where the saturation level makes an upward movement or when invalid data is encountered.

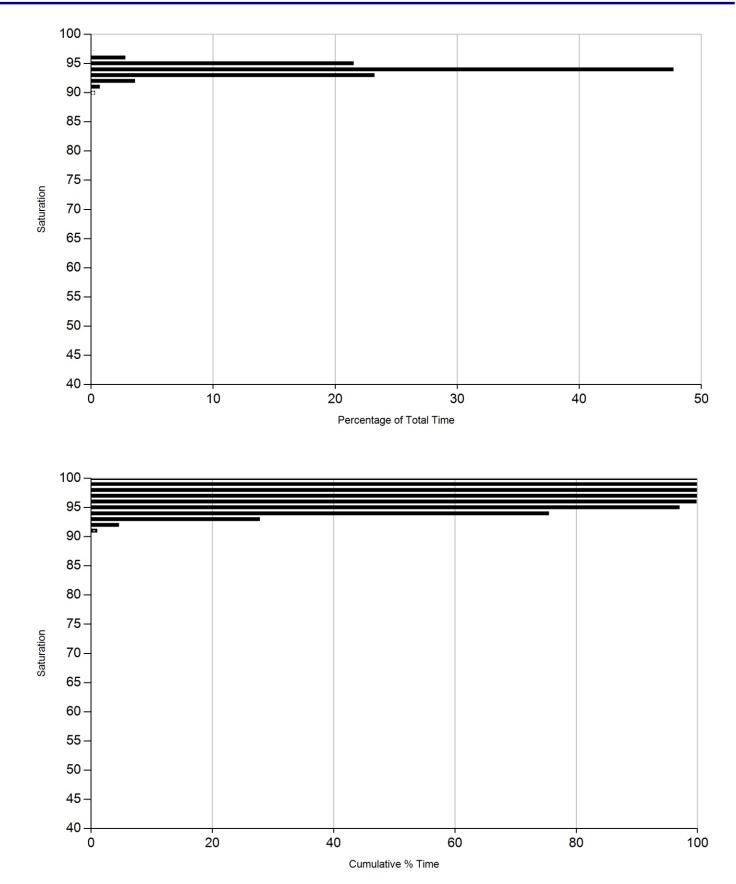
The following table lists the 35 desaturation events having the lowest drops. Events longer than 3 minutes have been excluded.

	Start date	Start time	End time	Duration	SpO ₂ Onset	SpO ₂ Low	Pulse Low	Pulse High
1	09/22/17	1:52:17 AM	1:52:41 AM	00:00:24	95	92	81	86
2	09/22/17	3:12:09 AM	3:13:13 AM	00:01:04	94	91	67	87
3	09/22/17	3:34:45 AM	3:35:05 AM	00:00:20	95	92	84	89
4	09/22/17	4:21:13 AM	4:21:53 AM	00:00:40	94	90	78	85
5	09/22/17	4:47:05 AM	4:47:33 AM	00:00:28	97	91	74	79
6	09/22/17	4:48:57 AM	4:49:41 AM	00:00:44	97	93	78	89
7	09/22/17	5:01:45 AM	5:04:05 AM	00:02:20	95	92	72	89
8	09/22/17	5:12:25 AM	5:12:41 AM	00:00:16	97	93	71	79
9	09/22/17	5:41:41 AM	5:42:25 AM	00:00:44	96	93	77	87
10	09/22/17	5:46:53 AM	5:47:05 AM	00:00:12	95	92	84	91
11	09/22/17	5:52:49 AM	5:53:29 AM	00:00:40	95	92	75	89
12	09/22/17	5:58:01 AM	5:59:09 AM	00:01:08	95	91	72	82
13	09/22/17	6:07:49 AM	6:08:09 AM	00:00:20	96	93	78	91
14	09/22/17	6:08:33 AM	6:09:33 AM	00:01:00	97	94	69	86
15	09/22/17	7:08:33 AM	7:09:21 AM	00:00:48	96	93	72	78
16	09/22/17	7:29:37 AM	7:29:53 AM	00:00:16	94	91	78	86
17	09/22/17	7:30:01 AM	7:30:13 AM	00:00:12	94	91	84	89
18	09/22/17	7:30:17 AM	7:30:37 AM	00:00:20	93	90	79	88
19	09/22/17	7:31:09 AM	7:31:33 AM	00:00:24	93	90	85	92
20	09/22/17	7:31:45 AM	7:32:13 AM	00:00:28	94	90	87	102
21	09/22/17	7:43:25 AM	7:44:05 AM	00:00:40	95	92	74	82
22	09/22/17	7:46:17 AM	7:46:57 AM	00:00:40	94	91	72	80
23	09/22/17	7:50:25 AM	7:51:45 AM	00:01:20	94	91	76	83
24	09/22/17	8:20:33 AM	8:21:17 AM	00:00:44	95	91	64	81
25	09/22/17	8:27:41 AM	8:27:57 AM	00:00:16	93	90	70	76
26	09/22/17	8:59:41 AM	9:00:49 AM	00:01:08	97	92	69	84
27	09/22/17	9:04:37 AM	9:05:45 AM	00:01:08	96	93	69	81
28	09/22/17	9:07:57 AM	9:08:33 AM	00:00:36	97	93	77	88
29	09/22/17	9:10:41 AM	9:11:01 AM	00:00:20	96	93	75	81
30	09/22/17	9:25:21 AM	9:25:57 AM	00:00:36	96	93	73	82
31	09/22/17	9:38:45 AM	9:40:25 AM	00:01:40	96	93	74	91
32	09/22/17	9:46:37 AM	9:47:01 AM	00:00:24	95	92	84	89
33	09/22/17	9:55:57 AM	9:57:01 AM	00:01:04	96	93	64	90
34	09/22/17	10:05:01 AM	10:05:33 AM	00:00:32	95	91	80	82
35	09/22/17	10:05:45 AM	10:06:25 AM	00:00:40	96	92	75	84

Patient Name:	1000
Date of Birth:	
Physician Nam	e:

Test Time: 9/22/2	2017 1:24:57 AM To	9/22/2017 10:13:17 AM
Test Condition:	Overnight on CPAF	on Room Air
DME Name:	ALC: NO. OF	

SpO₂ % Times Graph



Patient Name:	
Date of Birth:	
Physician Nam	e:

SpO₂ % Times Chart

SpO2:100	0.0 % time				
SpO2: 99	0.0 % time	SpO2: 89	0.0 % time	SpO2: 79	0.0 % time
SpO2: 98	0.0 % time	SpO2: 88	0.0 % time	SpO2: 78	0.0 % time
SpO2: 97	0.2 % time	SpO2: 87	0.0 % time	SpO2: 77	0.0 % time
SpO2: 96	2.8 % time	SpO2: 86	0.0 % time	SpO2: 76	0.0 % time
SpO2: 95	21.5 % time	SpO2: 85	0.0 % time	SpO2: 75	0.0 % time
SpO2: 94	47.7 % time	SpO2: 84	0.0 % time	SpO2: 74	0.0 % time
SpO2: 93	23.2 % time	SpO2: 83	0.0 % time	SpO2: 73	0.0 % time
SpO2: 92	3.6 % time	SpO2: 82	0.0 % time	SpO2: 72	0.0 % time
SpO2: 91	0.7 % time	SpO2: 81	0.0 % time	SpO2: 71	0.0 % time
SpO2: 90	0.3 % time	SpO2: 80	0.0 % time	SpO2: 70	0.0 % time
Total 90's	100.0 % time	Total 80's	0.0 % time	Total 70's	0.0 % time
SpO2: 69	0.0 % time	SpO2: 59	0.0 % time	SpO2: 49	0.0 % time
SpO2: 68	0.0 % time	SpO2: 58	0.0 % time	SpO2: 48	0.0 % time
SpO2: 67	0.0 % time	SpO2: 57	0.0 % time	SpO2: 47	0.0 % time
SpO2: 66	0.0 % time	SpO2: 56	0.0 % time	SpO2: 46	0.0 % time
SpO2: 65	0.0 % time	SpO2: 55	0.0 % time	SpO2: 45	0.0 % time
SpO2: 64	0.0 % time	SpO2: 54	0.0 % time	SpO2: 44	0.0 % time
SpO2: 63	0.0 % time	SpO2: 53	0.0 % time	SpO2: 43	0.0 % time
SpO2: 62	0.0 % time	SpO2: 52	0.0 % time	SpO2: 42	0.0 % time
SpO2: 61	0.0 % time	SpO2: 51	0.0 % time	SpO2: 41	0.0 % time
SpO2: 60	0.0 % time	SpO2: 50	0.0 % time	SpO2: 40	0.0 % time
Total 60's	0.0 % time	Total 50's	0.0 % time	Total 40's	0.0 % time
				SpO2 <40	0.0 % time
				0002 <10	0.0 /0 1110

Pulse Range	>	199	0.0 % time
Pulse Range	180 -	199	0.0 % time
Pulse Range	160 -	179	0.0 % time
Pulse Range	140 -	159	0.0 % time
Pulse Range	120 -	139	0.0 % time
Pulse Range	100 -	119	0.0 % time
Pulse Range	90 -	99	5.0 % time
Pulse Range	80 -	89	33.5 % time
Pulse Range	70 -	79	59.6 % time
Pulse Range	60 -	69	1.8 % time
Pulse Range	50 -	59	0.0 % time
Pulse Range	<	< 50	0.0 % time