

Sleep Monitoring Comprehensive Report

A. Patient Information

Patient ID: 20201012-121-996	Name: imran ali	Gender: Man
Height: 170.0 cm	Weight: 80.0 Kg	BMI: 27.7
Neck:	Birth:	Tel.:
Start Time: 2020-10-12 21:21	End Time: 2020-10-13 05:17	Duration: 07:56.
		Valid Duration: 07:56.

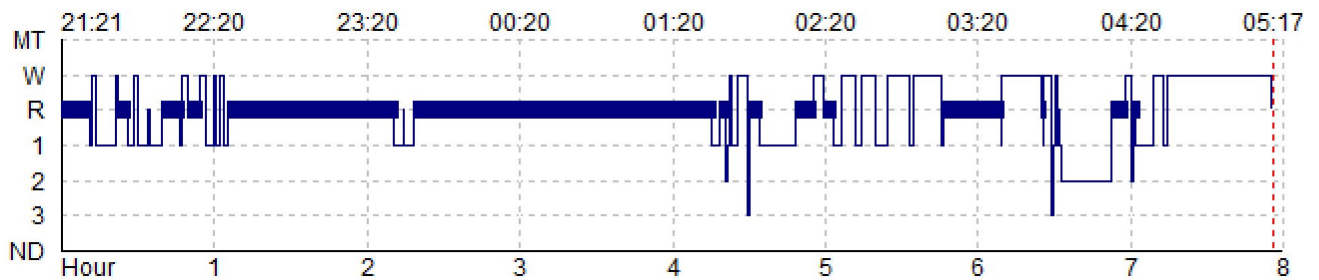
B. Sleep Overview

Start Sleep: 21:32:30	Wake Time: 01:58:00
Sleep Time: 05:57:30	invalid Time 01:58:00
Into Sleep after wake: 00:40:30	Effect Sleep Percent 75.2%

Sleep stage events form

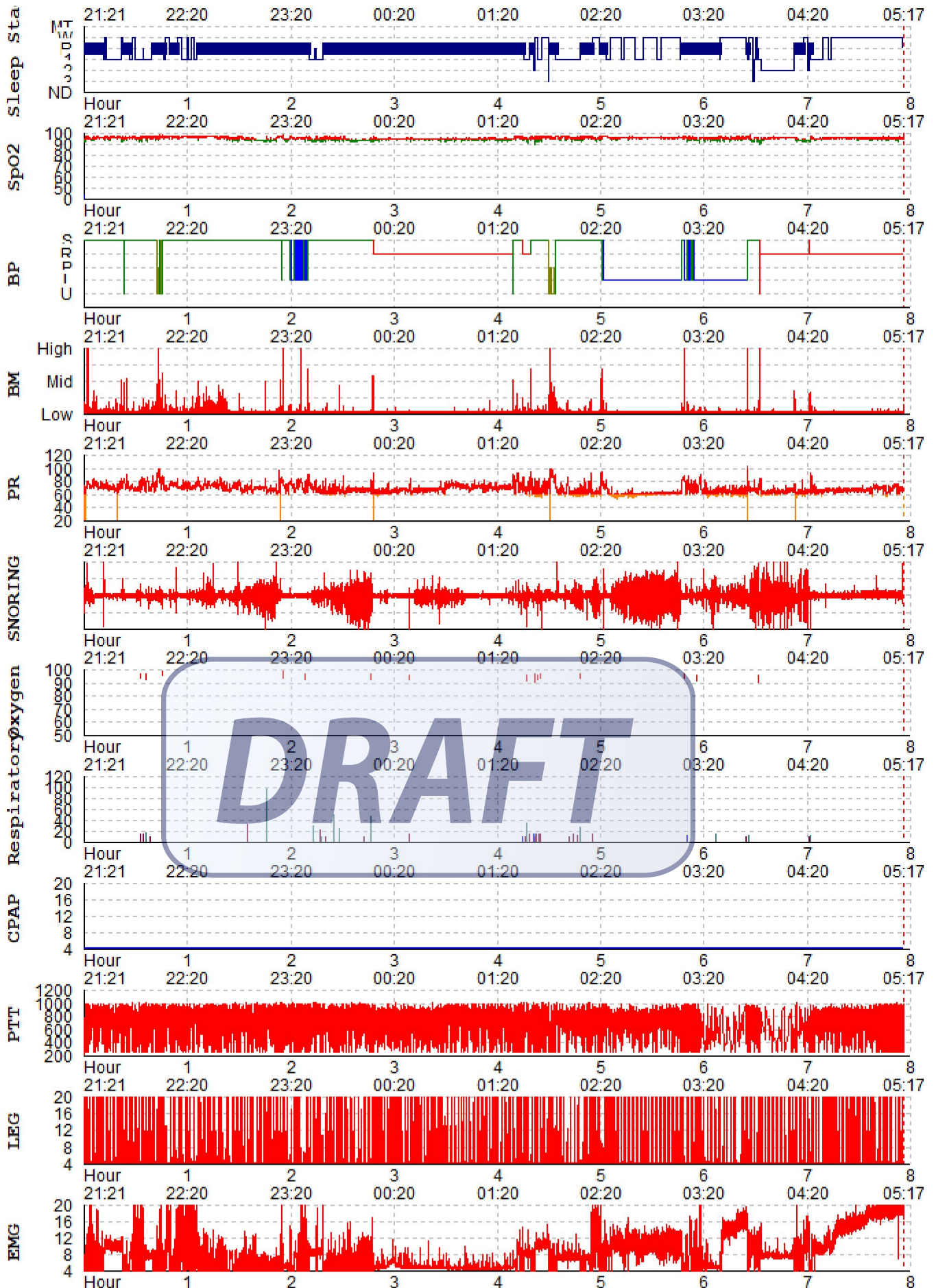
Sleep stage	Duration	Percent	OSA Time	CSA Time	MSA Time	Hypopnea Time	OD Time
Wake	01:58:00	--%	--	--	--	--	--
Stage 1	01:18:00	21.8%	00:02:44	00:00:00	00:00:00	00:02:15	00:03:06
Stage 2	00:20:00	5.6%	00:00:10	00:00:00	00:00:00	00:00:14	00:00:27
Stage 3	00:01:30	0.4%	00:00:00	00:00:00	00:00:00	00:00:00	00:00:00
REM	04:18:00	72.2%	00:01:39	00:00:37	00:00:00	00:04:05	00:08:41

Sleep stage Scattergram



SP02 Scattergram

C. Sleep Trend Chart



Stage	Spo2 Range	OD Time	Count	Avg.Time	Longest Time	Happen Time
Wake	90%~99%	--	--	--	--	--
NREM	90%~98%	00:03:33	6	35.5 s	53.0 s	01:38:29
REM	91%~99%	00:08:41	8	65.1 s	114.0 s	23:16:32

BodyPostion Information

Postion	Duration	Percent	OSH	OSA	CSA	MSA	Oxygen	Total
Supine	03:33:04	44.8%	11	17	3	0	10	41
Prostrate	00:00:09	0.0%	0	0	0	0	0	0
Left Side	01:28:00	18.5%	1	1	0	0	2	4
Right Side	02:49:43	35.7%	2	4	0	0	2	8

	Suprine	Left Side	Right Side	Prostrate
Duration(HH:MM:SS)	03:33:04	01:28:00	02:49:43	00:00:09
% in Total Time	45.2%	18.7%	36.0%	0.0%

Heartbeat Information

Max Heartbeat: 211

Min Heartbeat: 30

Avg. Heartbeat: 79.0

Type	Duration	Count	Longest time	Happen Time
Bradycardia	00:07:04	106	5.0 s	03:11:07
Tachycardia	00:17:34	377	4.2 s	02:41:20

Pulse Information

Max Pulse: 103

Min Pulse: 48

Avg. Pulse: 69.0

Max Pulse in Max Breath Events: 70 BMP

Leg Movement Event

Leg Move Count:	452	Leg Move Index:	75.9
PLMS Count:	199	PLMS Index:	33.4
PLMS+ Arousals Count:	10	PLMS+ Arousals Index:	1.7

Snoring Event

Snoring Time:	00:33:03	Snoring Count:	1448
Avg. Snoring Time:	00:00:01	Snoring Index:	243.0

E. Pressure Titration Information

Max Pressure:	0.0	Avg. Pressure:	0.0
90% Pressure:	0.0	95% Pressure:	0.0

F. Summary Information

Avg. SpO2:	95.5	Avg. Heartbeat:	79.0
Oxygen Index:	2.2	Hypopnea Index:	2.2
Snoring Index:	243.0	Arousals Index:	39.9
BodyPos. Change Count:	298	Leg Move Index:	75.9
Apnea Index(AI):	4.2	AHI:	6.5

Monitor Summary:



Physician's Signature

Date: