

ABPM Report

Name: Demo Age:60 years Gender:Male
Treating Doctor: Demo Report ID: Demo

Statistics

Overall Time:21th 09.21 - 22th 08.45 Total:23 Effective:73 Total:74(98%)

		Mean	Max	Time	Min	Time
SYS	(mmHg)	156	198	21th 20.52	120	22th 04.00
DIA	(mmHg)	82	102	22th 08.45	63	22th 02.00
Mean	(mmHg)	106	132	22th 08.45	82	22th 04.00
HR	(bpm)	80	98	21th 14.22	68	22th 07.45
Diff	(mmHg)	74	101	21th 20.52	50	22th 08.15

Awake Time:07:30 - 21:00 Total:13 Effective:53 Total:54(98%)

		Mean	Max	Time	Min	Time
SYS	(mmHg)	158	198	21th 20.52	130	21th 13.52
DIA	(mmHg)	84	102	22th 08.45	65	21th 16.22
Mean	(mmHg)	108	132	22th 08.45	87	21th 13.52
HR	(bpm)	81	98	21th 14.22	68	22th 07.45
Diff	(mmHg)	74	101	21th 20.52	50	22th 08.15

Asleep Time:21:00 - 07:30 Total:11 Effective:20 Total:20(100%)

		Mean	Max	Time	Min	Time
SYS	(mmHg)	151	193	21th 22.00	120	22th 04.00
DIA	(mmHg)	77	99	21th 22.30	63	22th 02.00
Mean	(mmHg)	101	130	21th 22.30	82	22th 04.00
HR	(bpm)	78	85	22th 00.00	70	22th 03.30
Diff	(mmHg)	74	95	21th 22.00	51	22th 02.31

Summary: 24 Hours Ambulatory Blood Pressure Monitoring Report Revealed.

- 1.All SYS/DIA mean 156/82 (<135/92)
Awake SYS/DIA mean 158/84 (<135/92)
Asleep SYS/DIA mean 151/77 (<121/80)
 - 2.Morning SYS/DIA mean 166/91 (<135/92)
 - 3.Diff: SYS 4.4%; DIA 8.3%; (Anti-dipper < 0 < Non Dipper < 10% < Dipper < 20% < Extreme-dipper)
 - 4.Average of BP mean (mmHg): Overall 105.9, Awake 107.6, Asleep 101.2.
 - 5.BP Load: SYS Overall 97% Awake 98% Asleep 95% DIA Load: Overall 22% Awake 17% Asleep 35% (< 10%)
 - 6.All SYS max 198(21th 08.52 PM); All DIA max 102(22th 08.45 AM)
 - 7.SD: SYS Overall 16.82 Awake 15.29 Asleep 19.43 : DIA SD: Overall 9.77 Awake 8.64 Asleep 10.93.
- Kindly correlate clinically.

BP Report

Trend

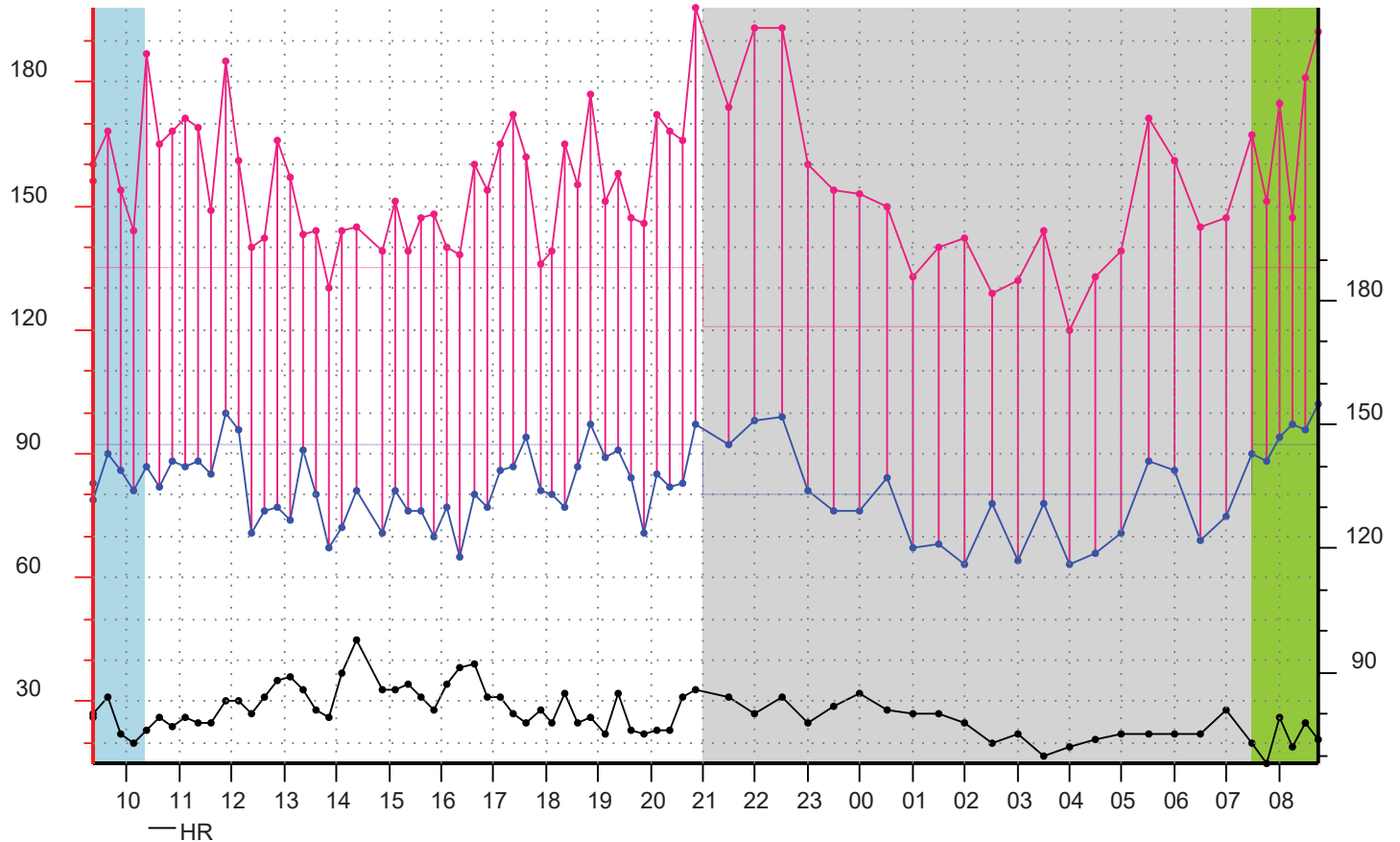
Name: Demo

Patient ID: Demo

Date:21-05-2025

mmHg-bpm

bpm



Overall Time:21th 09.21 - 22th 08.45 Total:23 Effective:73 Total:74(98%)

ASI: (norm.< 0.55) : 0.55 norm.

Morning Surge: (norm.< 37.5) : 40 Abnorm.

		Overall	Awake	Asleep	White Coat
BP Variation Corr(SYS)	:	0.11	0.10	0.13	0.05
BP Variation Corr(DIA)	:	0.12	0.10	0.14	0.05
SYS*Rate/1000	:	8.5	8.7	7.9	8.4

White Coat Time:09.21 - 10.07 Total:1 Effective:5 Total:5(100%)

		Mean	Max	Time	Min	Time
SYS	(mmHg)	156	168	21th 09.37	144	21th 10.07
DIA	(mmHg)	84	90	21th 09.37	79	21th 09.22
Mean	(mmHg)	108	116	21th 09.37	102	21th 10.07
HR	(bpm)	78	84	21th 09.37	73	21th 10.07
Diff	(mmHg)	73	81	21th 09.22	63	21th 10.07

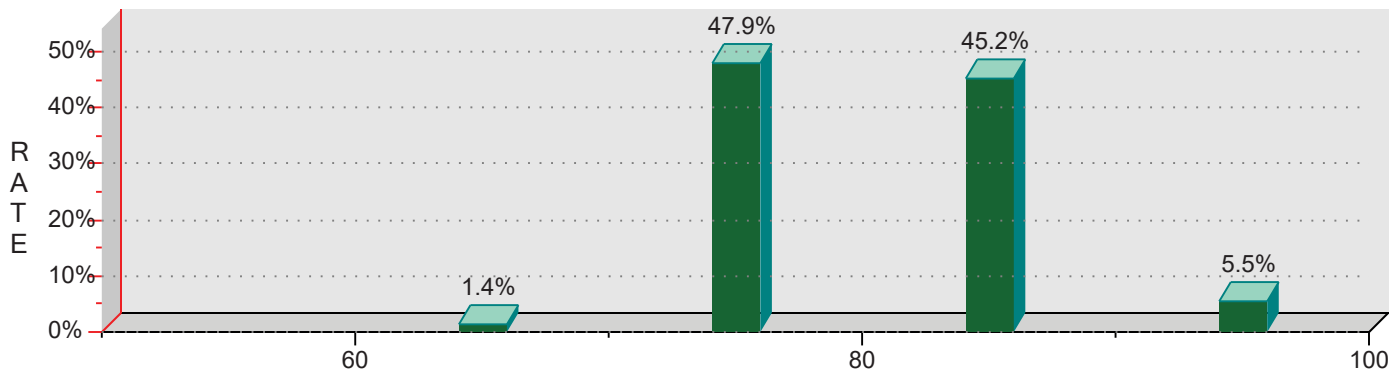
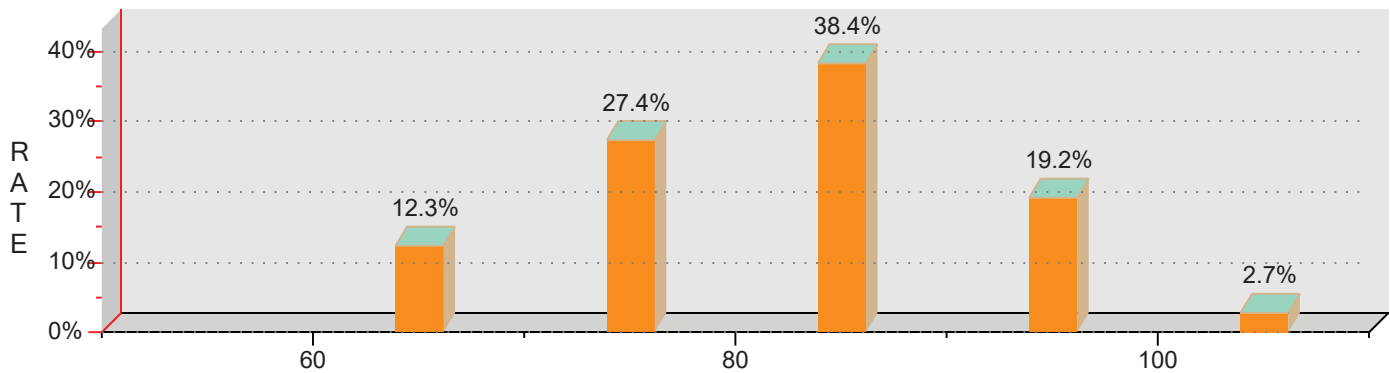
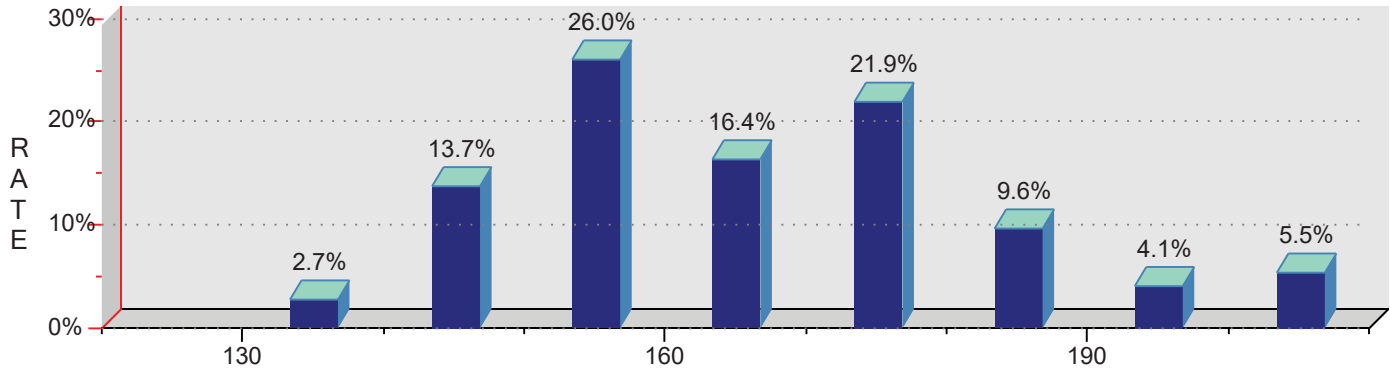
BP Report

Bar Chart

Name: Demo

Patient ID: Demo

Date:21-05-2025



BP Report

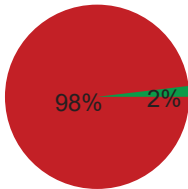
Pie Chart

Name: Demo

Patient ID: Demo

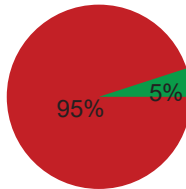
Date:21-05-2025

Max:198 21th 20.52
Min:130 21th 13.52



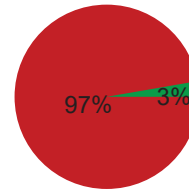
SYS Awake

Max:193 21th 22.00
Min:120 22th 04.00



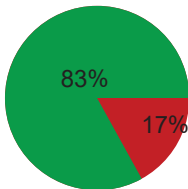
SYS Asleep

Max:198 21th 20.52
Min:120 22th 04.00



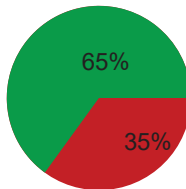
SYS All

Max:102 22th 08.45
Min:65 21th 16.22



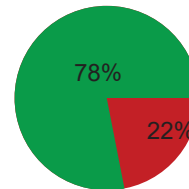
DIA Awake

Max:99 21th 22.30
Min:63 22th 02.00



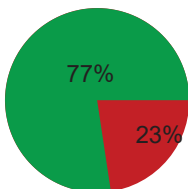
DIA Asleep

Max:102 22th 08.45
Min:63 22th 02.00



DIA All

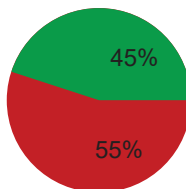
Max:98 21th 14.22
Min:68 22th 07.45



Heart Rate Awake

- 85 BPM Above
- 60 - 85 BPM
- 60 BPM Below

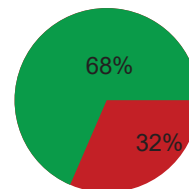
Max:85 22th 00.00
Min:70 22th 03.30



Heart Rate Asleep

- 75 BPM Above
- 60 - 75 BPM
- 60 BPM Below

Max:98 21th 14.22
Min:68 22th 07.45



Heart Rate All

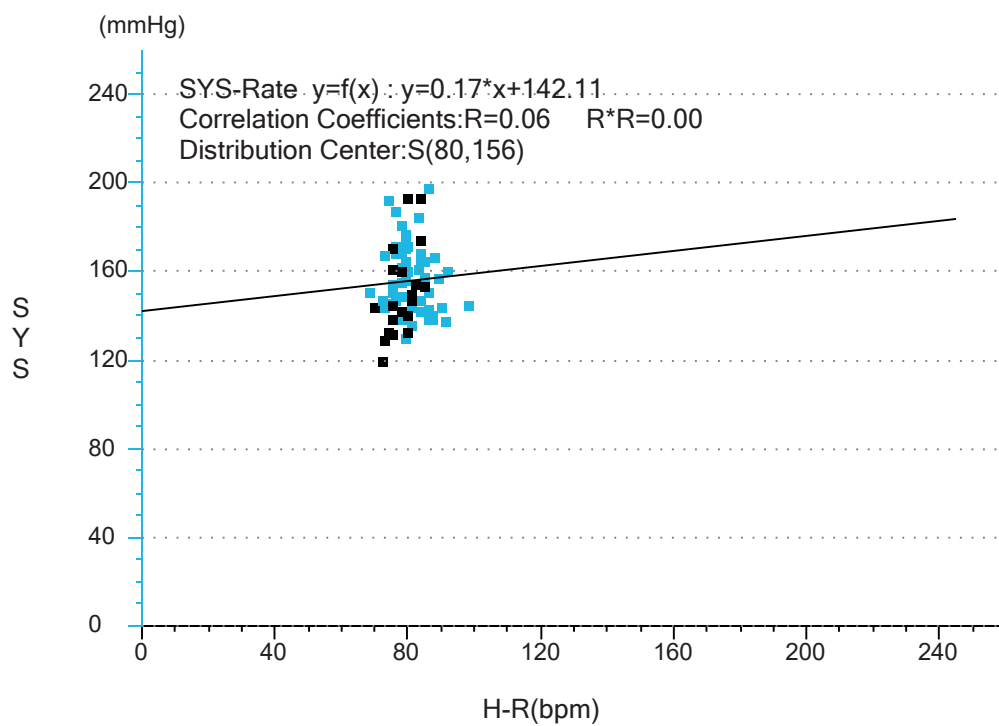
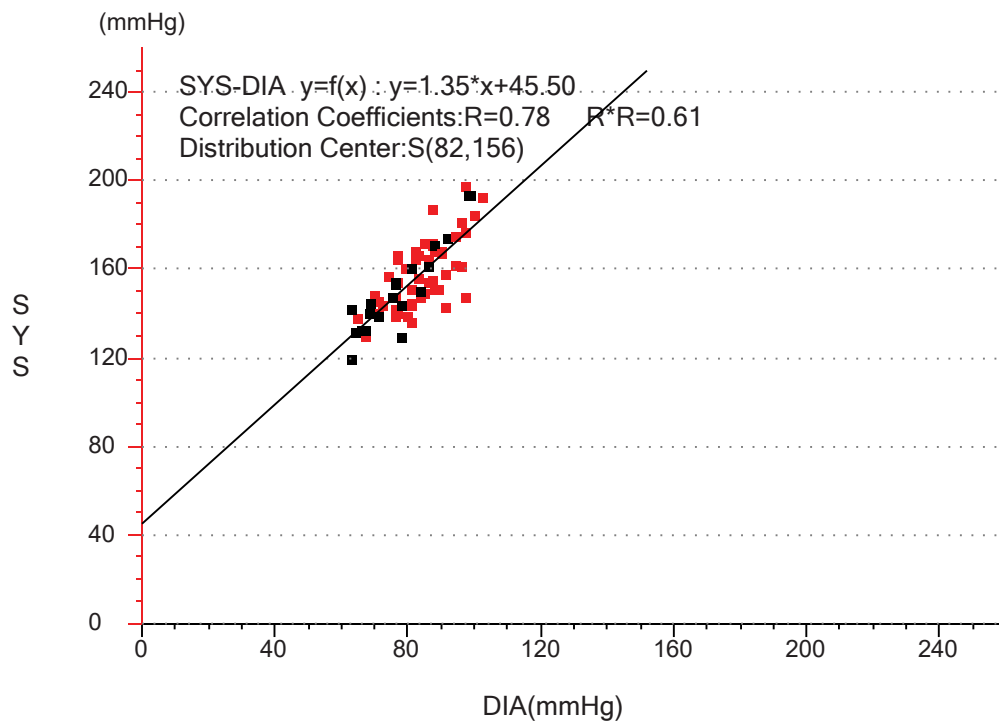
BP Report

Correlation

Name: Demo

Patient ID: Demo

Date:21-05-2025



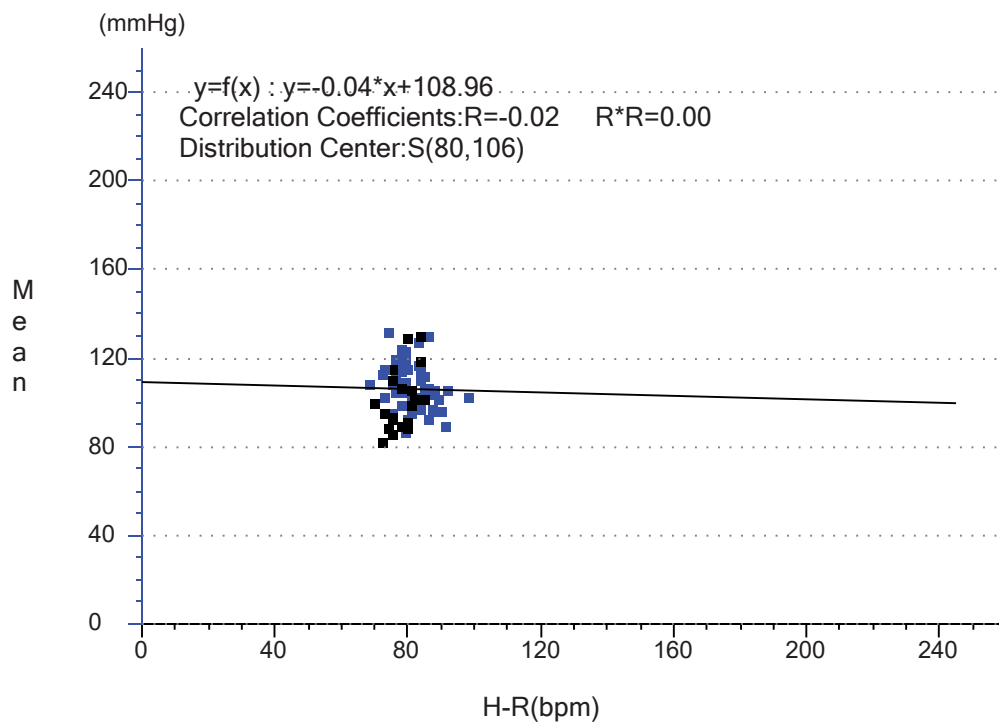
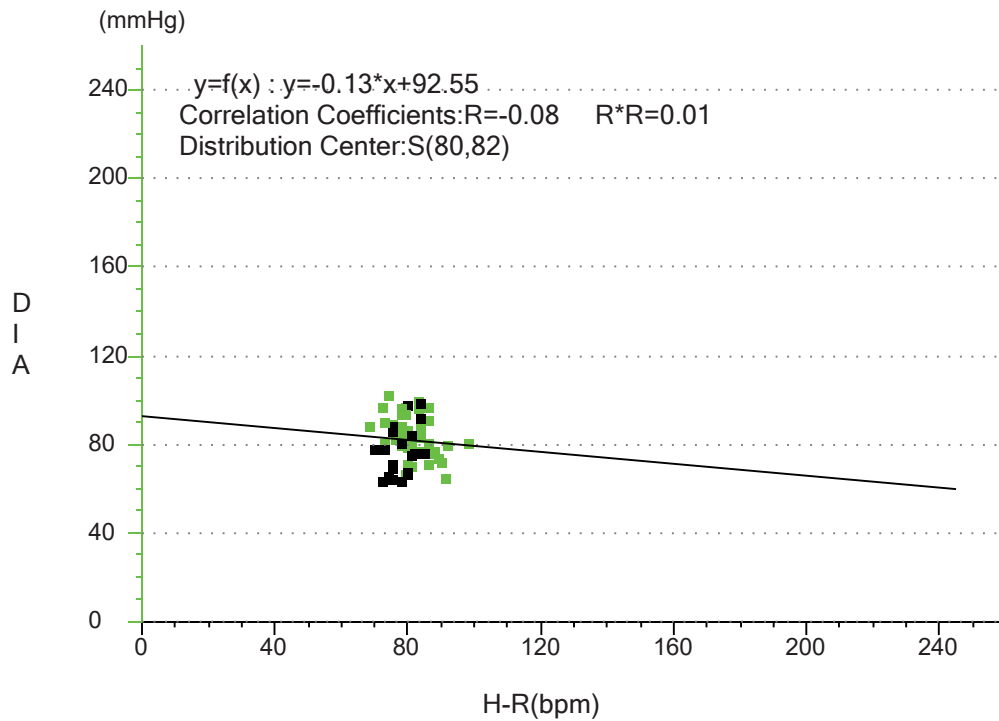
BP Report

Correlation

Name: Demo

Patient ID: Demo

Date:21-05-2025



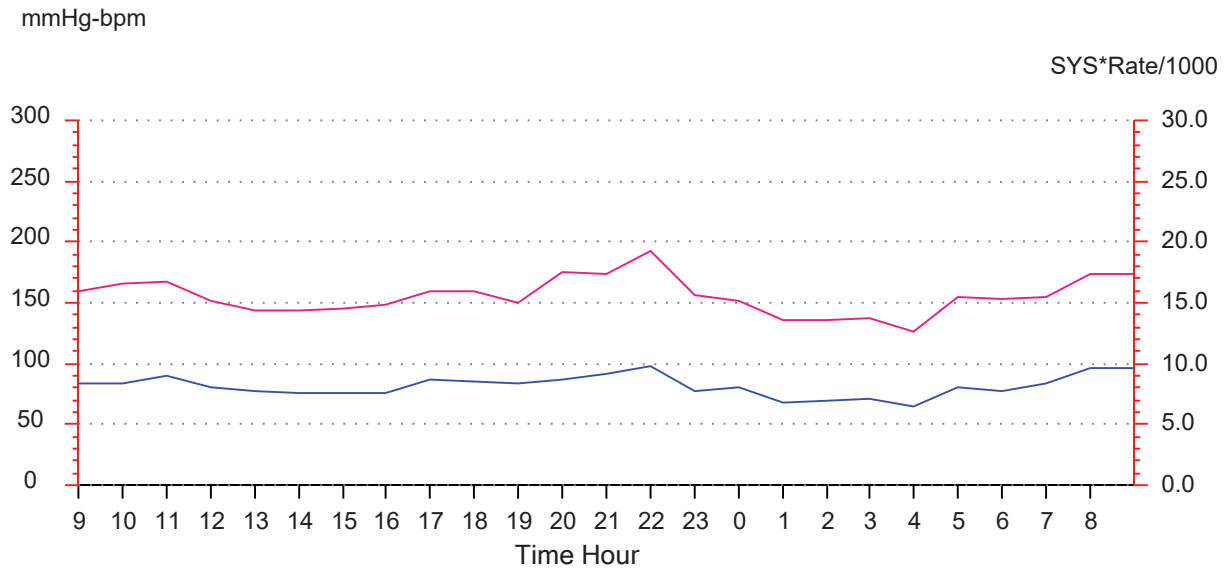
BP Report

Hour Average

Name: Demo

Patient ID: Demo

Date:21-05-2025



Time	SYS	DIA	Mean BP	Pulse Pressure	Heart Rate	SYS*Rate/1000	Date
09:00-09:59	159	84	109	75	79	12.7	21-05-2025
10:00-10:59	166	84	111	81	76	12.7	21-05-2025
11:00-11:59	168	90	115	78	79	13.4	21-05-2025
12:00-12:59	152	80	103	72	83	12.8	21-05-2025
13:00-13:59	143	78	99	65	83	12.1	21-05-2025
14:00-14:59	142	74	97	68	91	13.0	21-05-2025
15:00-15:59	146	75	98	70	84	12.4	21-05-2025
16:00-16:59	148	74	98	73	88	13.1	21-05-2025
17:00-17:59	158	87	110	71	80	12.8	21-05-2025
18:00-18:59	159	85	109	73	80	12.7	21-05-2025
19:00-19:59	150	83	105	66	77	11.7	21-05-2025
20:00-20:59	176	86	115	89	80	14.2	21-05-2025
21:00-21:59	174	92	119	82	84	14.6	21-05-2025
22:00-22:59	193	98	129	94	82	15.8	21-05-2025
23:00-23:59	157	78	104	78	80	12.6	21-05-2025
00:00-00:59	151	80	103	71	83	12.6	22-05-2025
01:00-01:59	136	67	89	69	80	10.9	22-05-2025
02:00-02:59	135	70	92	65	75	10.2	22-05-2025
03:00-03:59	138	71	93	67	72	10.0	22-05-2025
04:00-04:59	126	64	85	62	73	9.2	22-05-2025
05:00-05:59	155	79	104	75	75	11.6	22-05-2025
06:00-06:59	153	77	102	75	75	11.5	22-05-2025
07:00-07:59	155	84	107	70	74	11.5	22-05-2025
08:00-08:59	173	97	122	76	75	13.2	22-05-2025

BP Report

DataBase

Name: Demo

Patient ID: Demo

Date:21-05-2025

No	Date	Time	SYS	DIA	H-R	Mean	Pos	Comment
+1	21-05-2025	09.21	156 ↑	83	79	107	Slight Motion	
2	21-05-2025	09.22	160 ↑	79	80	105	Sit/Stand	
3	21-05-2025	09.37	168 ↑	90	84	116	Slight Motion	
4	21-05-2025	09.52	154 ↑	86	75	108	Sit/Stand	
5	21-05-2025	10.07	144 ↑	81	73	102	Sit/Stand	
6	21-05-2025	10.22	187 ↑	87	76	120	Slight Motion	
7	21-05-2025	10.37	165 ↑	82	79	109	Lying	
8	21-05-2025	10.52	168 ↑	88	77	114	Sit/Stand	
9	21-05-2025	11.07	171 ↑	87	79	115	Slight Motion	
10	21-05-2025	11.22	169 ↑	88	78	114	Sit/Stand	
11	21-05-2025	11.37	149 ↑	85	78	105	Sit/Stand	
12	21-05-2025	11.52	185 ↑	100 ↑	83	127	Slight Motion	
13	21-05-2025	12.07	161 ↑	96 ↑	83	117	Sit/Stand	
14	21-05-2025	12.22	140 ↑	71	80	93	Sit/Stand	
15	21-05-2025	12.37	142 ↑	76	84	97	Sit/Stand	
16	21-05-2025	12.52	166 ↑	77	88	106	Slight Motion	
17	21-05-2025	13.07	157 ↑	74	89	101	Slight Motion	
18	21-05-2025	13.22	143 ↑	91	86	107	Sit/Stand	
19	21-05-2025	13.37	144 ↑	80	81	101	Lying	
20	21-05-2025	13.52	130	67	79	87	Sit/Stand	
21	21-05-2025	14.07	144 ↑	72	90	96	Slight Motion	
22	21-05-2025	14.22	145 ↑	81	98	102	Sit/Stand	
23	21-05-2025	14.52	139 ↑	71	86	93	Slight Motion	
24	21-05-2025	15.07	151 ↑	81	86	104	Lying	
25	21-05-2025	15.22	139 ↑	76	87	96	Lying	
26	21-05-2025	15.37	147 ↑	76	84	99	Lying	
27	21-05-2025	15.52	148 ↑	70	81	95	Lying	
28	21-05-2025	16.07	140 ↑	77	87	97	Lying	
29	21-05-2025	16.22	138 ↑	65	91	89	Lying	
30	21-05-2025	16.37	160 ↑	80	92	106	Lying	
31	21-05-2025	16.52	154 ↑	77	84	102	Lying	
32	21-05-2025	17.07	165 ↑	86	84	112	Lying	
33	21-05-2025	17.22	172 ↑	87	80	115	Lying	
34	21-05-2025	17.37	162 ↑	94 ↑	78	116	Lying	
35	21-05-2025	17.53	136 ↑	81	81	99	Slight Motion	
36	21-05-2025	18.07	139 ↑	80	78	99	Slight Motion	
37	21-05-2025	18.22	165 ↑	77	85	106	Slight Motion	
38	21-05-2025	18.37	155 ↑	87	78	109	Sit/Stand	
39	21-05-2025	18.52	177 ↑	97 ↑	79	123	Slight Motion	
40	21-05-2025	19.07	151 ↑	89	75	109	Sit/Stand	

BP Report

DataBase

Name: Demo

Patient ID: Demo

Date:21-05-2025

No	Date	Time	SYS	DIA	H-R	Mean	Pos	Comment
41	21-05-2025	19.22	158 ↑	91	85	112	Sit/Stand	
42	21-05-2025	19.37	147 ↑	84	76	105	Lying	
43	21-05-2025	19.52	146 ↑	71	75	95	Lying	
44	21-05-2025	20.07	172 ↑	85	76	113	Slight Motion	
45	21-05-2025	20.22	168 ↑	82	76	110	Slight Motion	
46	21-05-2025	20.37	166 ↑	83	84	110	Slight Motion	
47	21-05-2025	20.52	198 ↑	97 ↑	86	130	Slight Motion	
48	21-05-2025	21.30	174 ↑	92 ↑	84	119	Sit/Stand	
49	21-05-2025	22.00	193 ↑	98 ↑	80	129	Slight Motion	
50	21-05-2025	22.30	193 ↑	99 ↑	84	130	Sit/Stand	
51	21-05-2025	23.00	160 ↑	81 ↑	78	107	Slight Motion	
52	21-05-2025	23.30	154 ↑	76	82	101	Sit/Stand	
53	22-05-2025	00.00	153 ↑	76	85	101	Sit/Stand	
54	22-05-2025	00.30	150 ↑	84 ↑	81	106	Lying	
55	22-05-2025	01.00	133 ↑	67	80	88	Lying	
56	22-05-2025	01.30	140 ↑	68	80	91	Lying	
57	22-05-2025	02.00	142 ↑	63	78	89	Lying	
58	22-05-2025	02.31	129 ↑	78	73	95	Lying	
59	22-05-2025	03.00	132 ↑	64	75	86	Lying	
60	22-05-2025	03.30	144 ↑	78	70	100	Lying	
61	22-05-2025	04.00	120	63	72	82	Sit/Stand	
62	22-05-2025	04.30	133 ↑	66	74	88	Sit/Stand	
63	22-05-2025	05.00	139 ↑	71	75	93	Sit/Stand	
64	22-05-2025	05.30	171 ↑	88 ↑	75	115	Lying	
65	22-05-2025	06.00	161 ↑	86 ↑	75	110	Lying	
66	22-05-2025	06.30	145 ↑	69	75	94	Sit/Stand	
67	22-05-2025	07.00	147 ↑	75	81	99	Slight Motion	
68	22-05-2025	07.30	167 ↑	90	73	115	Lying	
69	22-05-2025	07.45	151 ↑	88	68	108	Lying	
70	22-05-2025	08.00	175 ↑	94 ↑	79	120	Lying	
71	22-05-2025	08.15	147 ↑	97 ↑	72	113	Lying	
72	22-05-2025	08.30	181 ↑	96 ↑	78	124	Lying	
73	22-05-2025	08.45	192 ↑	102 ↑	74	132	Sit/Stand	

Note: 1 'R' represents a re test, 2 '+' indicates manual test results, 3 '↑' indicates that the measured blood pressure value exceeds the set range, 4 'black vertical bar' represents the night BP data.