

# Report

First Name: Height: 0.0 cm

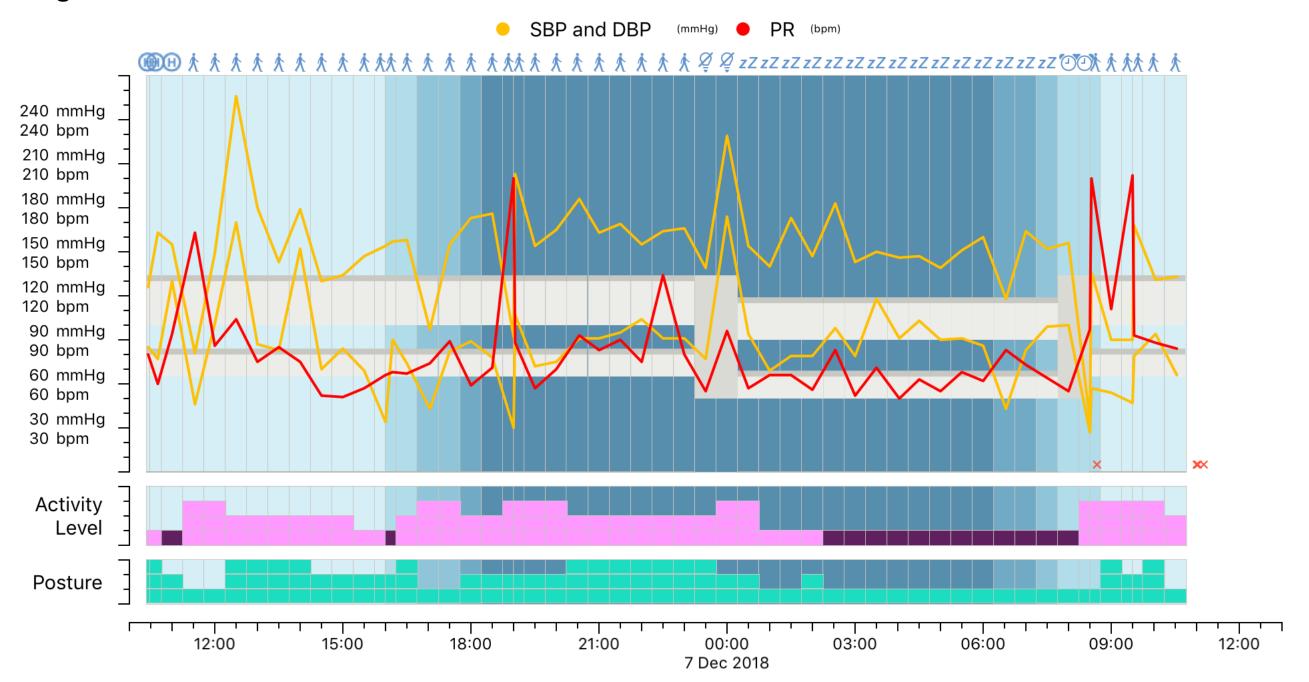
Last Name: Weight: 0.0 kg(s)

Age: 91 Number of cigarettes per day: --

Gender: Female ID:

Current Doctor:

## **Single ABPM Plot**



## **Statistics Counts**

	Total	Valid Measurements	Duration Covered
WCW	5	3	50 min
Active	42	32	14 h 15 min
Inactive	18	15	7 h 30 min
24h (Except WCW)	64	51	23 h 30 min

		Arithmetic Mean		Standard Deviation			
	SBP (mmHg)	DBP (mmHg)	PR (bpm)	SBP (mmHg)	DBP (mmHg)	PR (bpm)	
WCW	163.0	130.0	94.0				
Active	152.1	83.3	88.8	35.3	28.4	35.8	
Inactive	151.1	86.8	64.6	15.2	17.0	10.0	
24h (Except WCW)	152.0	86.0	79.9	33.1	28.1	31.0	

	Percentage Dip						
	SBP	DBP					
24h (Except WCW)	0.6%						

#### **Professional Evaluation**

The ABPM shows mild isolated systolic hypertension when awake but severe hypertension and a reduced fall in blood pressure during sleep. As these blood pressures are above normal, it is important that they are brought under control. Consideration should be given, as appropriate, to further investigations, to lifestyle risk factor modification and to treatment. An appointment for a repeat ABPM should be made, to ensure that her blood pressure is brought under control.

#### **ABPM Schedule**

Start Time	6 Dec 2018 10:26	End Time	7 Dec 2018 11:00
Duration	25 hours		
Wake Interval Begin	08:00	Wake Interval	30 min
Sleep Interval Bgein	22:00	Sleep Interval	30 min
Nap Interval Begin	:	Nap Interval End	:

#### Diary

Bed Time	23:45	Rising Time	08:00
Antihypertension Medication	No	Measurement Side	Left
WCW Value	Maximum in first hour		

### **Diagnostic Ranges**

Diagnostic Ranges Name Factory Set

	SBP Active Limits (mmHg)			tive Limits nHg)		ve Limits <sub>Hg)</sub>	DBP Inactive Limits (mmHg)	
	Current Value	Default Value	Current Value	Default Value	Current Value	Default Value	Current Value	Default Value
Maximum Permissible	260	260	260	260	199	199	199	199
Severe	>170	>170	>150	>150	>110	>110	>100	>100
Moderate	156-170	156-170	136-150	136-150	101-110	101-110	86-100	86-100
Mild	141-155	141-155	126-135	126-135	91-100	91-100	76-85	76-85
Borderline	135-140	135-140	120-125	120-125	85-90	85-90	70-75	70-75
HIgh Normal	130-134	130-134	115-119	115-119	80-84	80-84	65-69	65-69
Optimal	100-129	100-129	90-114	90-114	65-79	65-79	50-64	50-64
Low	<100	<100	<90	<90	<65	<65	<50	<50
Minimum Permissible	60	60	60	60	40	40	40	40

	PR Limits (bpm)			
	Current Value	Default Value		
Maximum Permissible	180			
High Normal	100	100		
Low Normal	60	60		

#### **Notes**

## List

Time	SBP (mmHg)	DBP (mmHg)	PR (bpm)	MAP (mmHg)	PP (mmHg)	Body movement	Activity and Sleep	Window	Measurement type
6 Dec 2018 10:26	126	85	80	99	41	Yes	Sedentary	WCW	Manual
6 Dec 2018 10:30	Erro	or message		system is ui rement.	nstable be	efore	Sedentary	WCW	Automatic
6 Dec 2018 10:32	Erro	or message		system is ui rement.	nstable be	efore	Sedentary	WCW	90s Repeat
6 Dec 2018 10:40	163	77	60	106	86	No	Sedentary	WCW	10min Repeat
6 Dec 2018 11:00	155	130	94	138	25	Yes	Sleep	WCW	Automatic
6 Dec 2018 11:30	Erro	or message	e:Failure to	detect sys	tolic press	sure.	Sleep	Active	Automatic
6 Dec 2018 11:32	81	46	163	58	35	Yes	Moderate Activity	Active	90s Repeat
6 Dec 2018 12:00	149	101	86	117	48	Yes	Moderate Activity	Active	Automatic
6 Dec 2018 12:30	256	170	104	199	86	Yes	light Activity	Active	Automatic
6 Dec 2018 13:00	180	87	75	118	93	Yes	light Activity	Active	Automatic
6 Dec 2018 13:30	143	83	85	103	60	No	light Acitvity	Active	Automatic
6 Dec 2018 14:00	179	152	75	161	27	Yes	light Acitvity	Active	Automatic
6 Dec 2018 14:30	130	70	52	90	60	No	light Acitvity	Active	Automatic
6 Dec 2018 15:00	134	84	51	101	50	No	light Acitvity	Active	Automatic
6 Dec 2018 15:30	147	69	57	95	78	No	Sedentary	Active	Automatic
6 Dec 2018 16:00	154	34	66	74	120	Yes	Sedentary	Active	Automatic
6 Dec 2018 16:02	Erro	or message	:Failure to	detect sys	tolic press	sure.	Sleep	Active	90s Repeat
6 Dec 2018 16:10	157	90	68	112	67	Yes	Sleep	Active	10min Repeat
6 Dec 2018 16:30	158	74	67	102	84	Yes	light Acitvity	Active	Automatic
6 Dec 2018 17:00	Erro	or message	e:Failure to	detect sys	tolic press	sure.	light Acitvity	Active	Automatic
6 Dec 2018 17:02	97	43	74	61	54	Yes	Moderate Activity	Active	90s Repeat
6 Dec 2018 17:30	155	82	89	106	73	Yes	Moderate Activity	Active	Automatic
6 Dec 2018 18:00	173	89	59	117	84	No	light Acitvity	Active	Automatic
6 Dec 2018 18:30	176	78	71	111	98	Yes	light Acitvity	Active	Automatic
6 Dec 2018 19:00	92	30	200	51	62	Yes	Moderate Activity	Active	Automatic
6 Dec 2018 19:02	203	107	88	139	96	Yes	Moderate Activity	Active	90s Repeat
6 Dec 2018 19:30	154	72	57	99	82	No	Moderate Activity	Active	Automatic
6 Dec 2018 20 <b>1</b> 00	165	75	70	105	90	Yes	Moderate Activity	Active	Automatic
6 Dec 2018 20 <b>1</b> 30	Error mes	ssage:Pneu	•	tem leakage inflation.	or cuff is	too loose	light Acitvity	Active	Automatic
6 Dec 2018 20 <b>1</b> 32	186	91	93	123	95	No	light Acitvity	Active	90s Repeat
6 Dec 2018 21 <b>K</b> 00	163	91	83	115	72	No	light Acitvity	Active	Automatic
6 Dec 2018 21K30	169	95	90	120	74	Yes	light Acitvity	Active	Automatic

Time	SBP (mmHg)	DBP (mmHg)	PR (bpm)	MAP (mmHg)	PP (mmHg)	Body movement	Activity and Sleep	Window	Measurement type
6 Dec 2018 22:00	155	104	75	121	51	No	light Acitvity	Active	Automatic
6 Dec 2018 22:30	164	91	134	115	73	Yes	light Acitvity	Active	Automatic
6 Dec 2018 23:00	166	91	80	116	75	No	light Acitvity	Active	Automatic
6 Dec 2018 23:30	139	77	55	98	62	Yes	light Acitvity	Retiring	Automatic
7 Dec 2018 00:00	229	174	96	192	55	Yes	Moderate Activity	Retiring	Automatic
7 Dec 2018 00:30	154	94	57	114	60	No	Moderate Activity	Inactive	Automatic
7 Dec 2018 01:00	140	69	66	93	71	Yes	Sedentary	Inactive	Automatic
7 Dec 2018 01:30	173	79	66	110	94	No	Sedentary	Inactive	Automatic
7 Dec 2018 02:00	147	79	56	102	68	No	Sedentary	Inactive	Automatic
7 Dec 2018 02:30	Error mes	sage:Pneur	matic syste during ir	em leakage nflation.	or cuff is	too loose	Sedentary	Inactive	Automatic
7 Dec 2018 02:32	183	98	83	126	85	No	Sleep	Inactive	90s Repeat
7 Dec 2018 03:00	143	79	52	100	64	Yes	Sleep	Inactive	Automatic
7 Dec 2018 03:30	150	118	71	129	32	Yes	Sleep	Inactive	Automatic
7 Dec 2018 04:00	Erro	r message:	Failure to	detect syst	olic press	ure.	Sleep	Inactive	Automatic
7 Dec 2018 04:02	146	91	50	109	55	Yes	Sleep	Inactive	90s Repeat
7 Dec 2018 04:30	147	103	63	118	44	Yes	Sleep	Inactive	Automatic
7 Dec 2018 05:00	139	90	55	106	49	Yes	Sleep	Inactive	Automatic
7 Dec 2018 05:30	151	91	68	111	60	No	Sleep	Inactive	Automatic
7 Dec 2018 06:00	160	86	62	111	74	No	Sleep	Inactive	Automatic
7 Dec 2018 06:30	Erro	r message:	Failure to	detect syst	olic press	ure.	Sleep	Inactive	Automatic
7 Dec 2018 06:32	118	43	83	68	75	Yes	Sleep	Inactive	90s Repeat
7 Dec 2018 07:00	164	83	73	110	81	No	Sleep	Inactive	Automatic
7 Dec 2018 07:30	152	99	64	117	53	No	Sleep	Inactive	Automatic
7 Dec 2018 08:00	156	100	55	119	56	Yes	Sleep	Rising	Automatic
7 Dec 2018 08:30	35	27	97	30	8	Yes	Moderate Activity	Rising	Automatic
7 Dec 2018 08:32	136	57	200	83	79	Yes	Moderate Activity	Active	90s Repeat
7 Dec 2018 08:40	Error message:Failure to detect systolic pressure.						Moderate Activity	Active	10min Repeat
7 Dec 2018 09:00	90	54	111	66	36	Yes	Moderate Activity	Active	Automatic
7 Dec 2018 09:30	90	47	202	61	43	Yes	Moderate Activity	Active	Automatic
7 Dec 2018 09:32	168	79	93	109	89	Yes	Moderate Activity	Active	90s Repeat
7 Dec 2018 10:00	Erro	r message:	Failure to	detect syst	olic press	ure.	Moderate Activity	Active	Automatic

Date: 19 Dec 2018 at 15K16

Time	SBP (mmHg)	DBP (mmHg)	PR (bpm)	MAP (mmHg)	PP (mmHg)	Body movement	Activity and Sleep	Window	Measurement type
7 Dec 2018 10:02	131	94	88	106	37	Yes	Moderate Activity	Active	90s Repeat
7 Dec 2018 10:30				ect diastoli than diast	•		light Acitvity	Active	Automatic
7 Dec 2018 10:32	133	66	84	88	67	Yes	light Acitvity	Active	90s Repeat
7 Dec 2018 11:00	7 Dec 2018 11:00 Error message:Pneumatic system leakage or cuff is too loose during inflation.							Active	Automatic
7 Dec 2018 11:01	Error mess	sage:Pneui	matic syste during in	em leakage nflation.	or cuff is	too loose	Sedentary	Active	90s Repeat
7 Dec 2018 11:10	Error mess	sage:Pneui	matic syste during ir	em leakage nflation.	or cuff is	too loose	light Acitvity	Active	10min Repeat