

# Hypertension Management

Patient ID: 9999999999999999  
 Name: Doe  
 First name: John  
 Street: Baker Street  
 City: 83445 London  
 Phone: +44123456789

Date of birth: 02-Aug-1945  
 Weight: 82.0kg  
 Height: 180cm  
 Sex: Male  
 e-mail: john@doe.com  
 Section/Room:

## Report

### 24h ABPM

Start: 29/05/2007 12:18  
 End: 30/05/2007 11:00

	Total		Day		Night	
	Value	Goal	Value	Goal	Value	Goal
<b>Time</b>						
Start	29/05/2007 12:18		06:18		23:52	
End	30/05/2007 11:00		23:51		06:17	
Duration	22:42		16:16		06:26	
<b>Measurements</b>						
Total	47		34		13	
Valid	47		34		13	
Valid %	100	>70	100		100	
<b>Average: Over single measurements</b>						
Systole	mmHg	141	<130	147	<135	125 <120
Diastole	mmHg	99	<80	104	<85	84 <75
MAP	mmHg	119		124		106
Heart rate	bpm	76		76		75
Pulse pressure	mmHg	42		43	<60	42
<b>Std. Dev.</b>						
Systole	mmHg	12.6		9.3	<17	3.2 <13
Diastole	mmHg	12.5		9.7	<13	3.6 <10
MAP	mmHg	12.2		9.8		6.9
Heart rate	bpm	4.8		5.2		3.5
Pulse pressure	mmHg	4.4		4.7		3.4
<b>Values above limit</b>						
Systole	%	77		82	<25 (1)	62 <25 (3)
Diastole	%	96		100	<25 (2)	85 <25 (4)
Values above limit(1) >= 140 (2) >= 90 (3) >= 125 (4) >= 80						
<b>Maximum</b>						
Systole	mmHg	172	18:00	172	18:00	131 06:00
Diastole	mmHg	131	18:00	131	18:00	90 03:00
Heart rate	bpm	88	07:30	88	07:30	80 01:00
<b>Minimum</b>						
Systole	mmHg	120	02:30	128	12:30	120 02:30
Diastole	mmHg	78	03:30	91	23:30	78 03:30
Heart rate	bpm	68	16:30	68	05:00	68 05:00
<b>Dipping</b>						
Systole	%	15.0 (Normal)				
Diastole	%	19.2 (Normal)				
Dipping <0% Inverted; <10% Non-Dipper; <20% Normal; >=20% Extreme						
<b>Change of blood pressure</b>						
Increase	04:13 - 08:39 (Duration 04:25)					
Maximum	mmHg/h 11.4 (at 06:24)					

# Hypertension Management

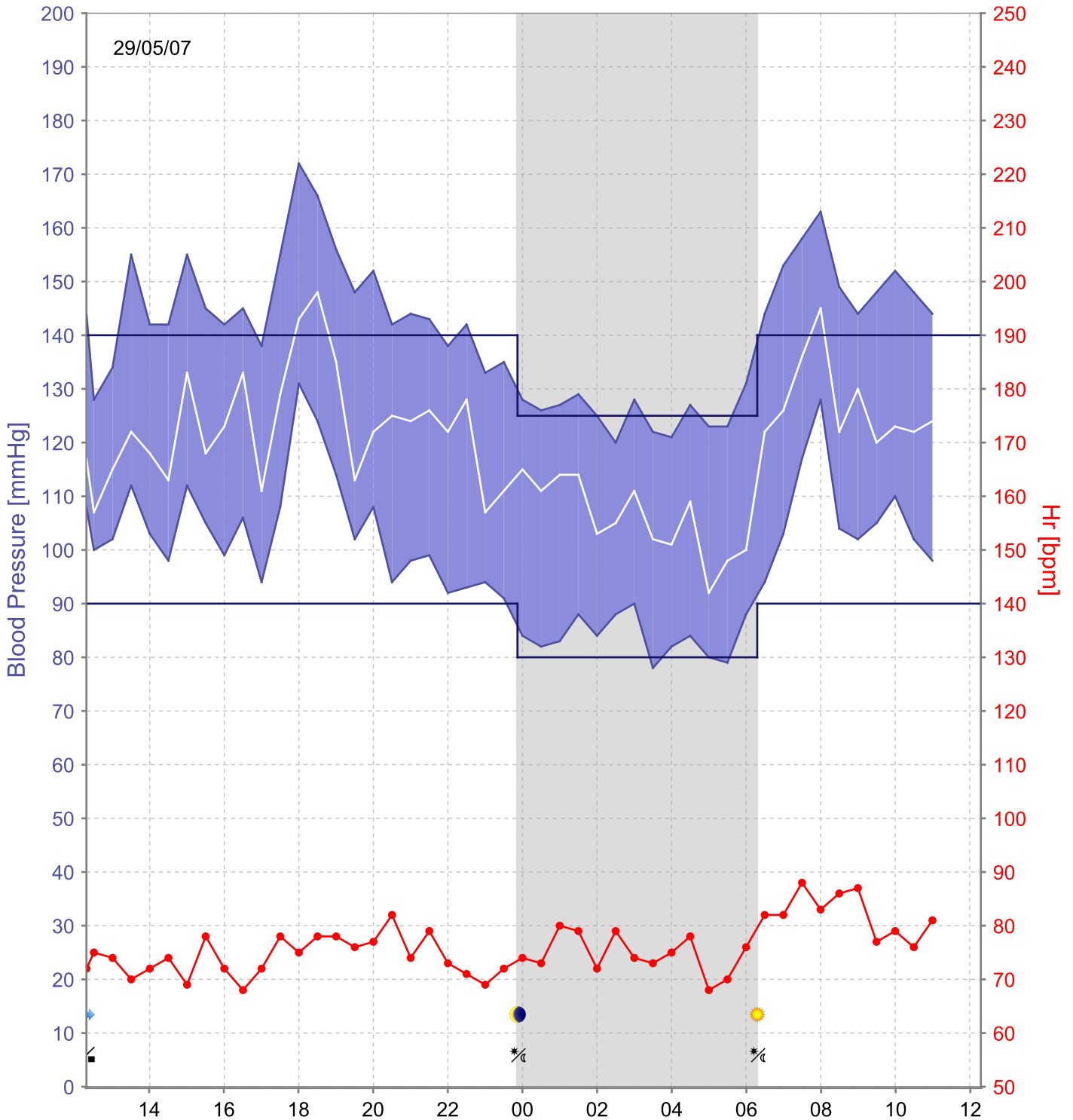
Patient ID: 999999999999999  
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 Section/Room:

## BP Profile

### 24h ABPM

Start: 29/05/2007 12:18  
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# Hypertension Management

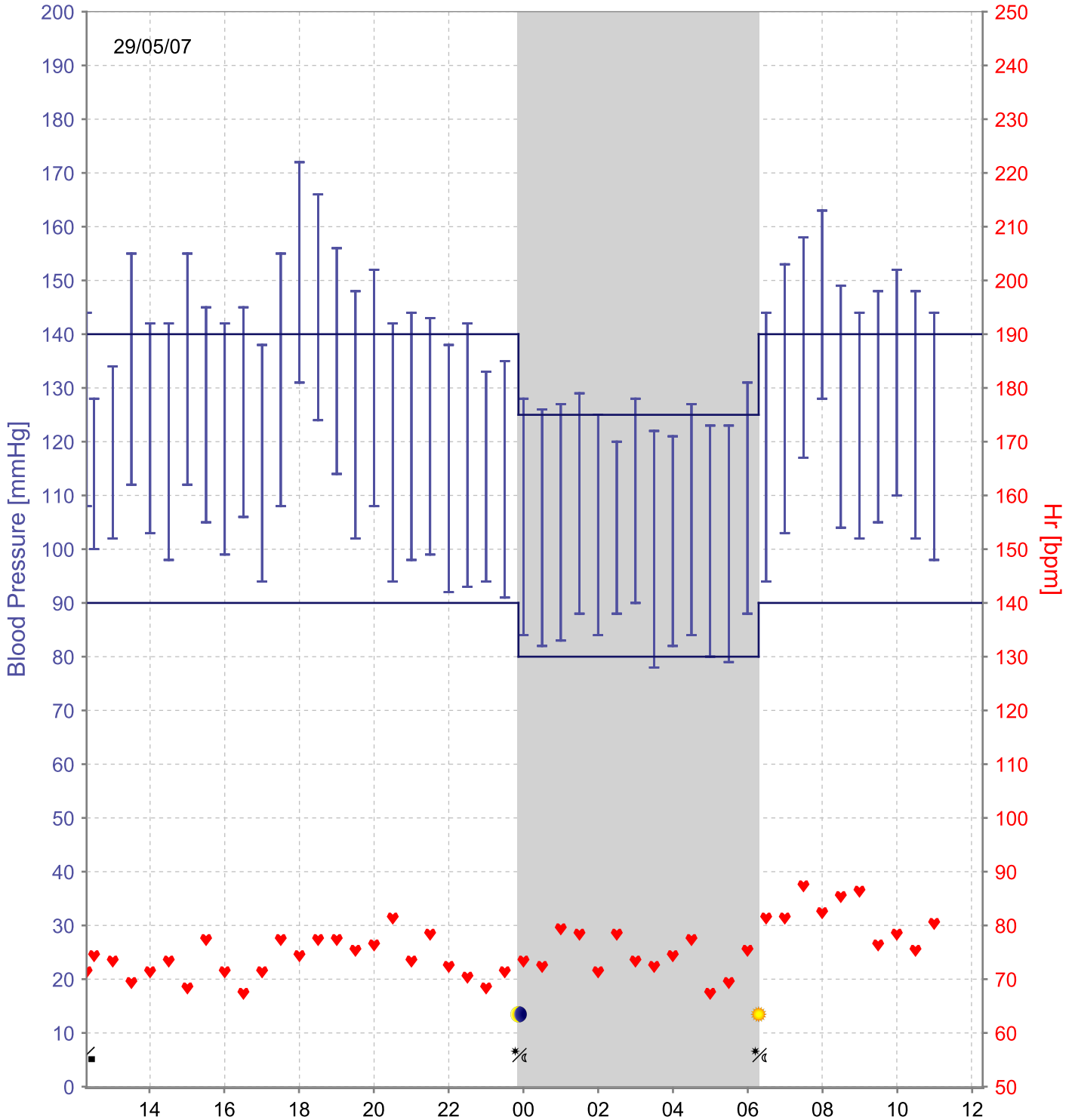
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## Bar chart

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## Table

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No	Date	Time	Sys	MAP	Dia	PP	Hr	Code	Comment
1	29/05/07	12:18	144	117	108	36	72	100	Manual Measurement
2	29/05/07	12:30	128	107	100	28	75		
3	29/05/07	13:00	134	115	102	32	74		
4	29/05/07	13:30	155	122	112	43	70		
5	29/05/07	14:00	142	118	103	39	72		
6	29/05/07	14:30	142	113	98	44	74		
7	29/05/07	15:00	155	133	112	43	69		
8	29/05/07	15:30	145	118	105	40	78		
9	29/05/07	16:00	142	123	99	43	72		
10	29/05/07	16:30	145	133	106	39	68		
11	29/05/07	17:00	138	111	94	44	72		
12	29/05/07	17:30	155	129	108	47	78		
13	29/05/07	18:00	172	143	131	41	75		
14	29/05/07	18:30	166	148	124	42	78		
15	29/05/07	19:00	156	135	114	42	78		
16	29/05/07	19:30	148	113	102	46	76		
17	29/05/07	20:00	152	122	108	44	77		
18	29/05/07	20:30	142	125	94	48	82		
19	29/05/07	21:00	144	124	98	46	74		
20	29/05/07	21:30	143	126	99	44	79		
21	29/05/07	22:00	138	122	92	46	73		
22	29/05/07	22:30	142	128	93	49	71		
23	29/05/07	23:00	133	107	94	39	69		
24	29/05/07	23:30	135	111	91	44	72		
	29/05/07	23:52						124	Day->Night-Button
25	30/05/07	00:00	128	115	84	44	74		
26	30/05/07	00:30	126	111	82	44	73		
27	30/05/07	01:00	127	114	83	44	80		
28	30/05/07	01:30	129	114	88	41	79		
29	30/05/07	02:00	125	103	84	41	72		
30	30/05/07	02:30	120	105	88	32	79		
31	30/05/07	03:00	128	111	90	38	74		
32	30/05/07	03:30	122	102	78	44	73		
33	30/05/07	04:00	121	101	82	39	75		
34	30/05/07	04:30	127	109	84	43	78		
35	30/05/07	05:00	123	92	80	43	68		
36	30/05/07	05:30	123	98	79	44	70		
37	30/05/07	06:00	131	100	88	43	76		
	30/05/07	06:18						124	Day<-Night-Button
38	30/05/07	06:30	144	122	94	50	82		
39	30/05/07	07:00	153	126	103	50	82		
40	30/05/07	07:30	158	136	117	41	88		
41	30/05/07	08:00	163	145	128	35	83		
42	30/05/07	08:30	149	122	104	45	86		
43	30/05/07	09:00	144	130	102	42	87		
44	30/05/07	09:30	148	120	105	43	77		

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No	Date	Time	Sys	MAP	Dia	PP	Hr	Code	Comment
45	30/05/07	10:00	152	123	110	42	79		
46	30/05/07	10:30	148	122	102	46	76		
47	30/05/07	11:00	144	124	98	46	81		

# Hypertension Management

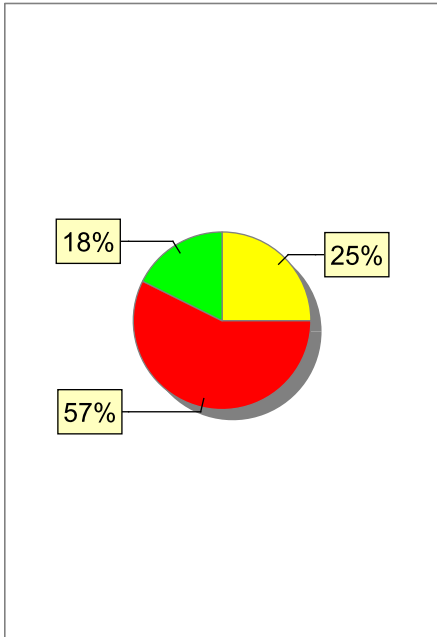
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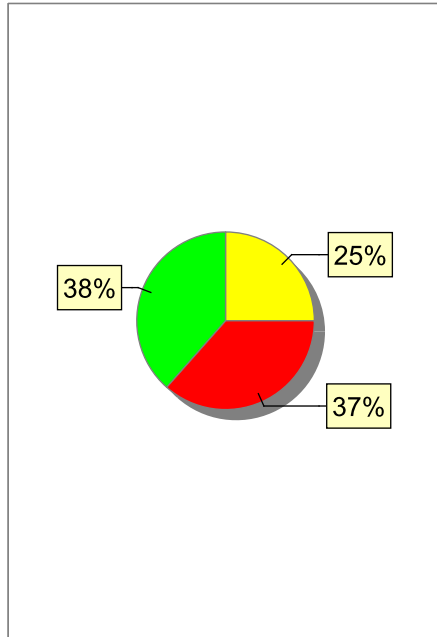
## Values above limit

### 24h ABPM

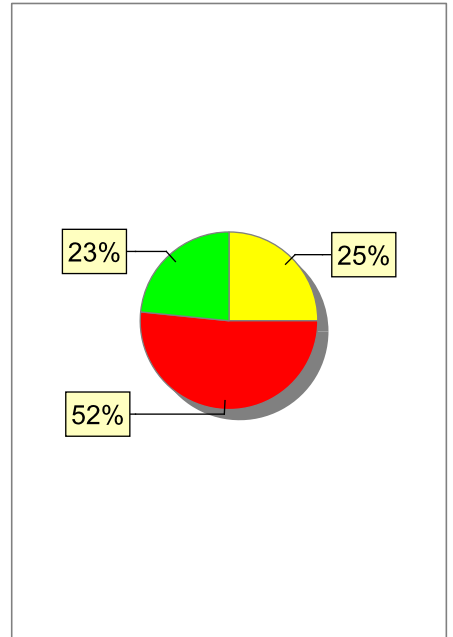
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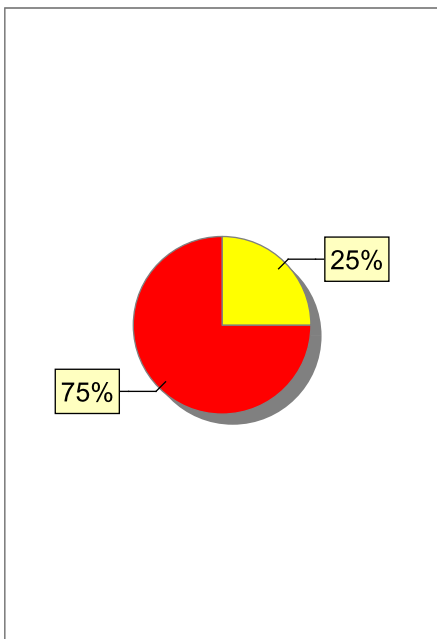
Systolic Day



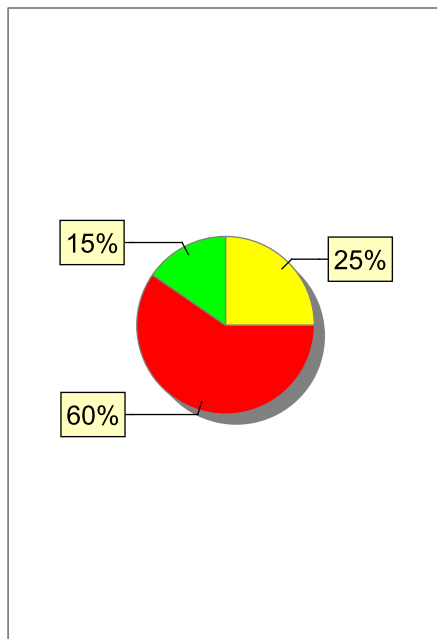
Systolic Night



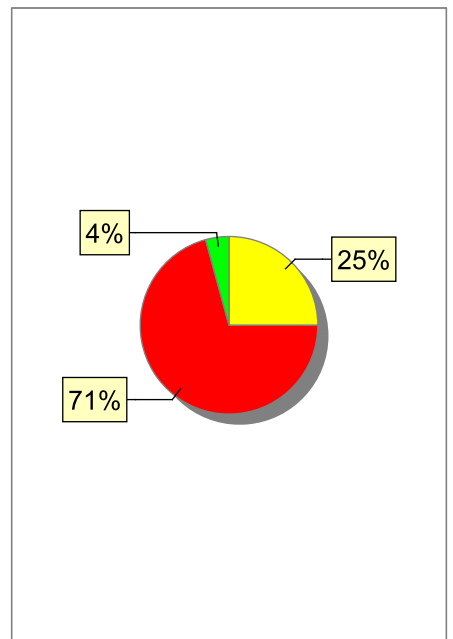
Systolic Total



Diastolic Day



Diastolic Night



Diastolic Total

● Acceptable ● Too high ● Normal

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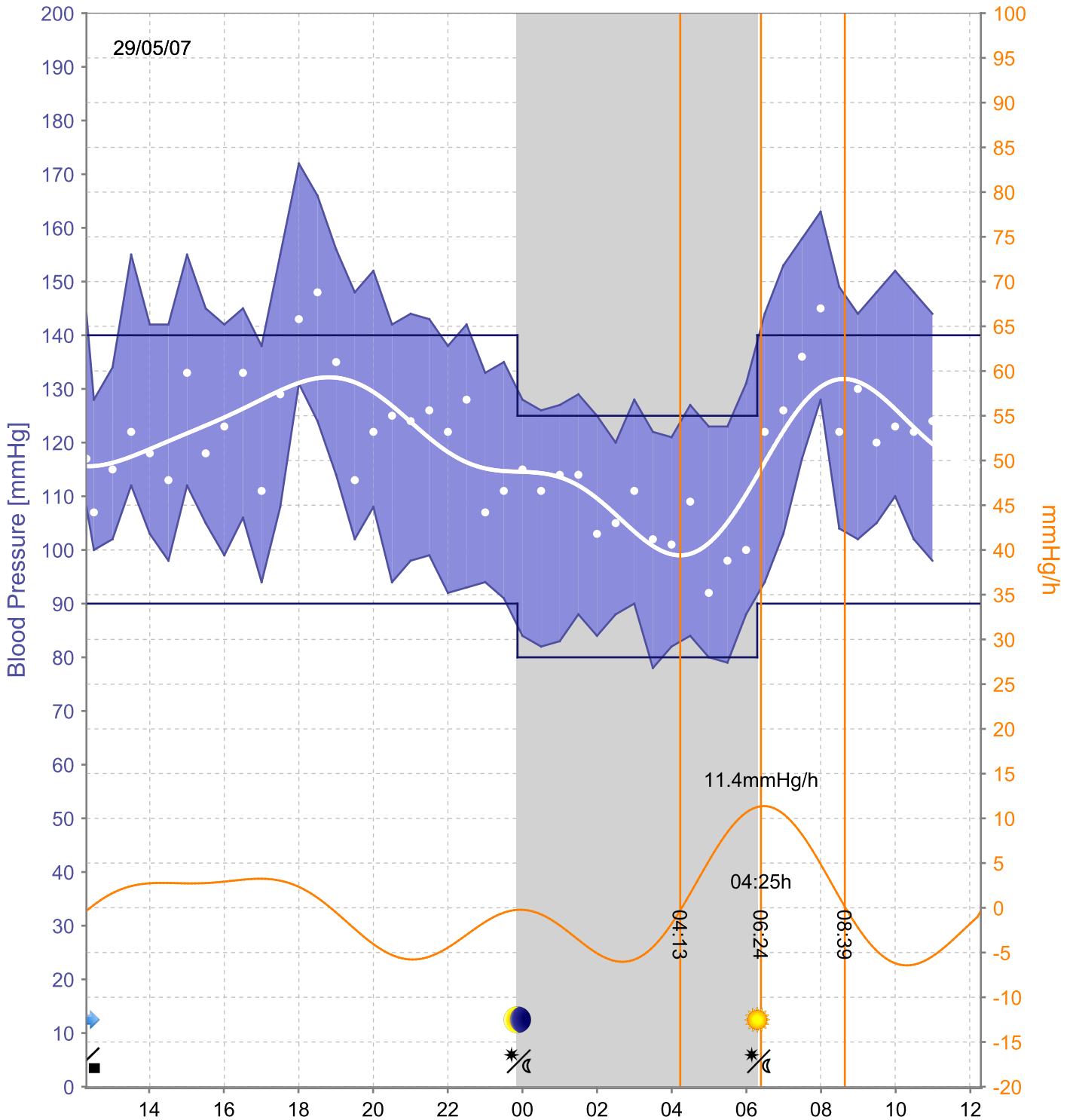
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## Change of blood pressure

### 24h ABPM

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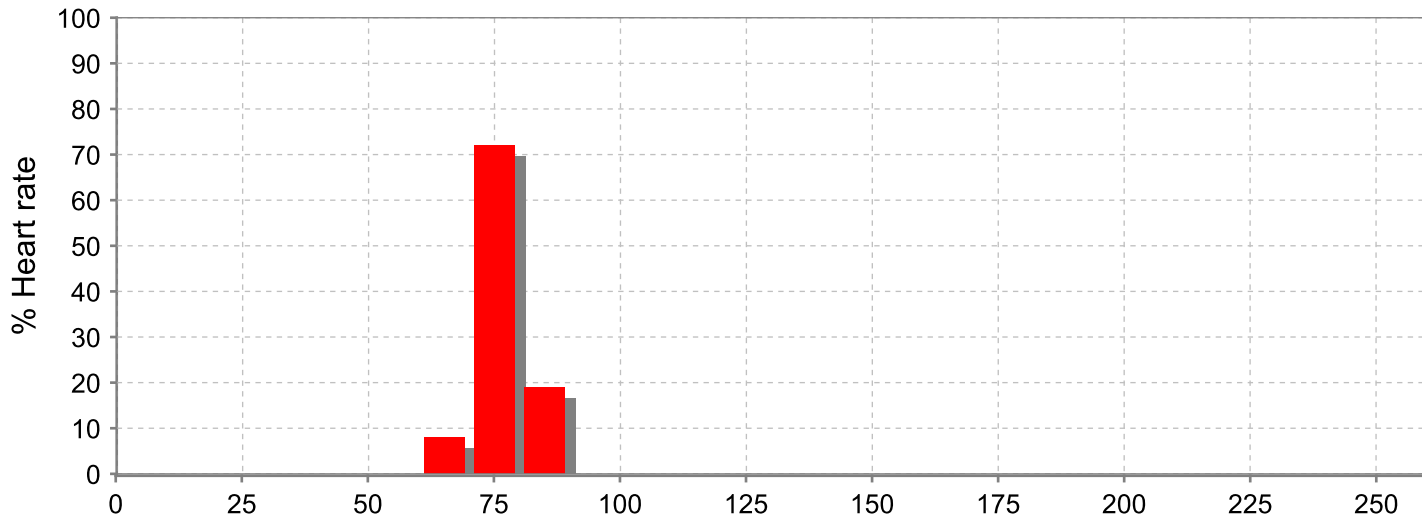
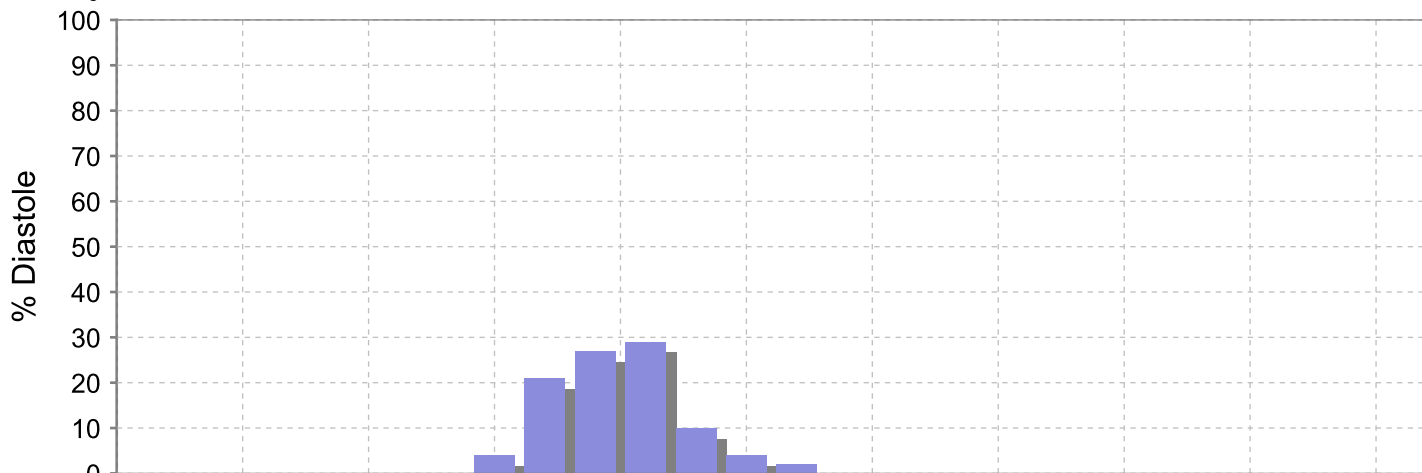
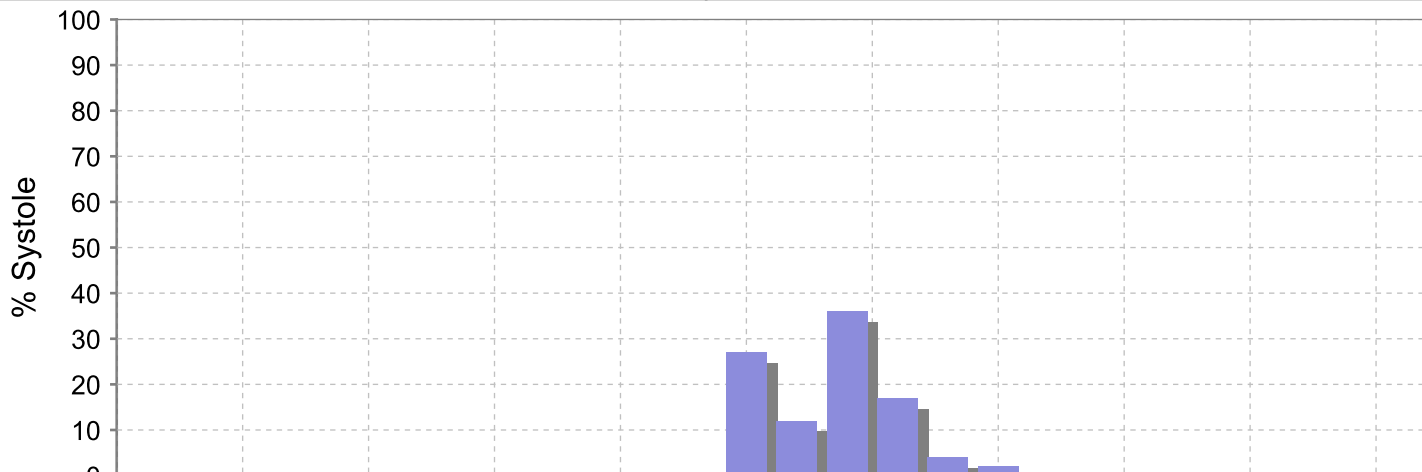
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## Histogram Total

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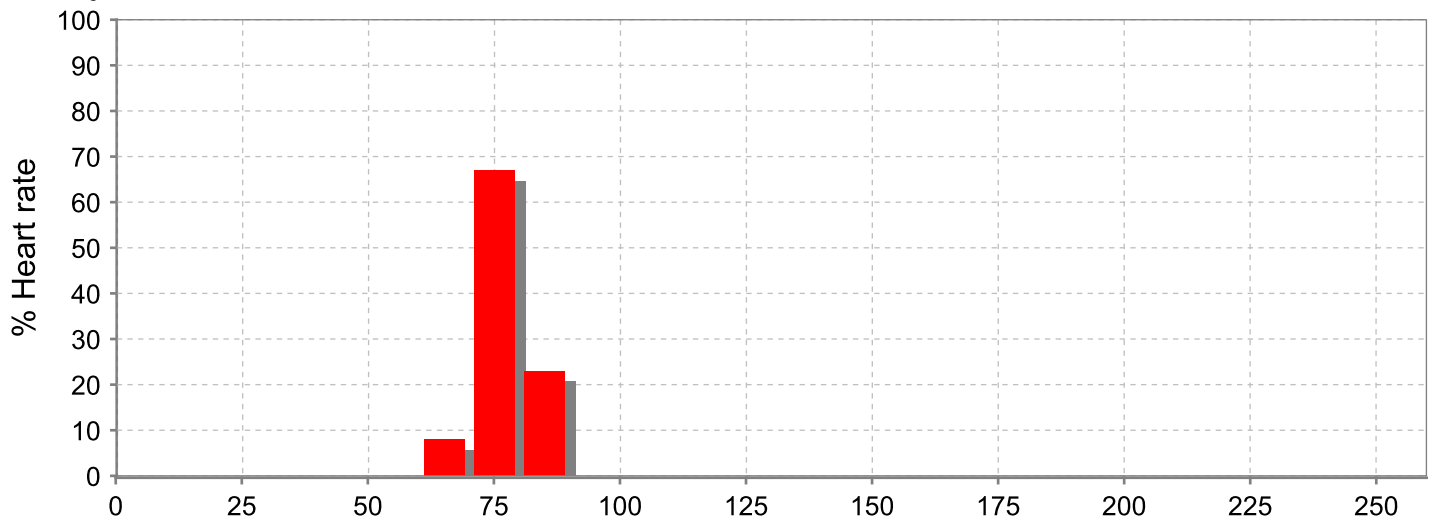
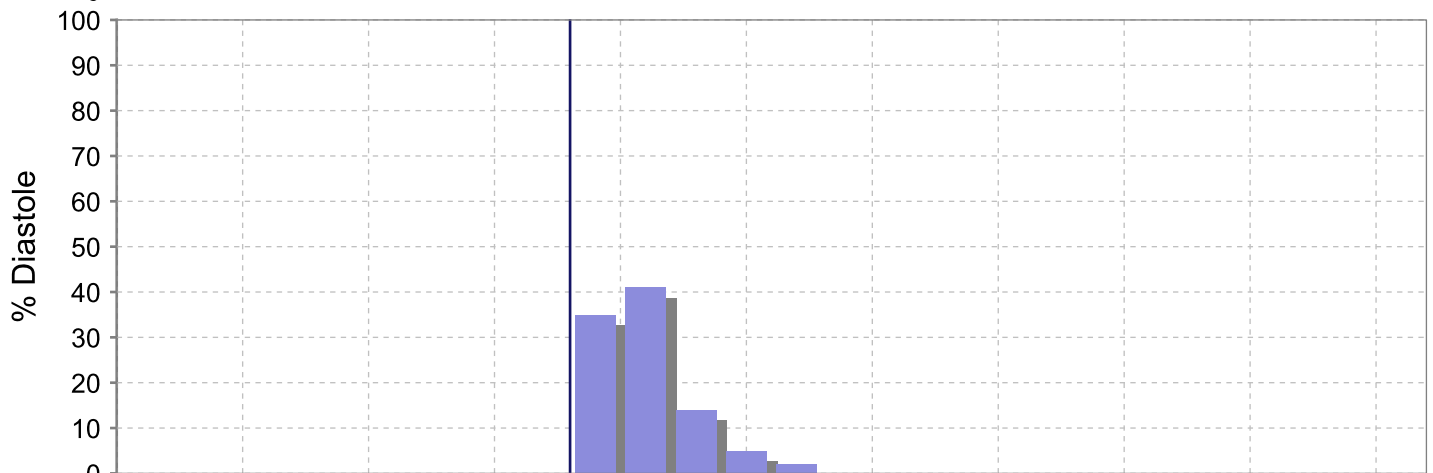
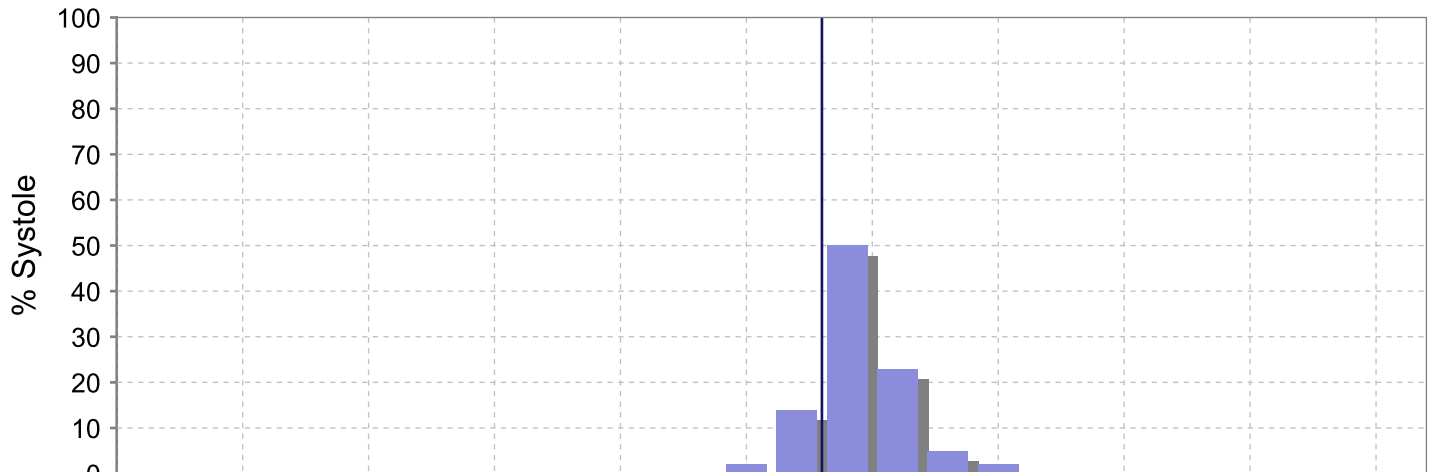
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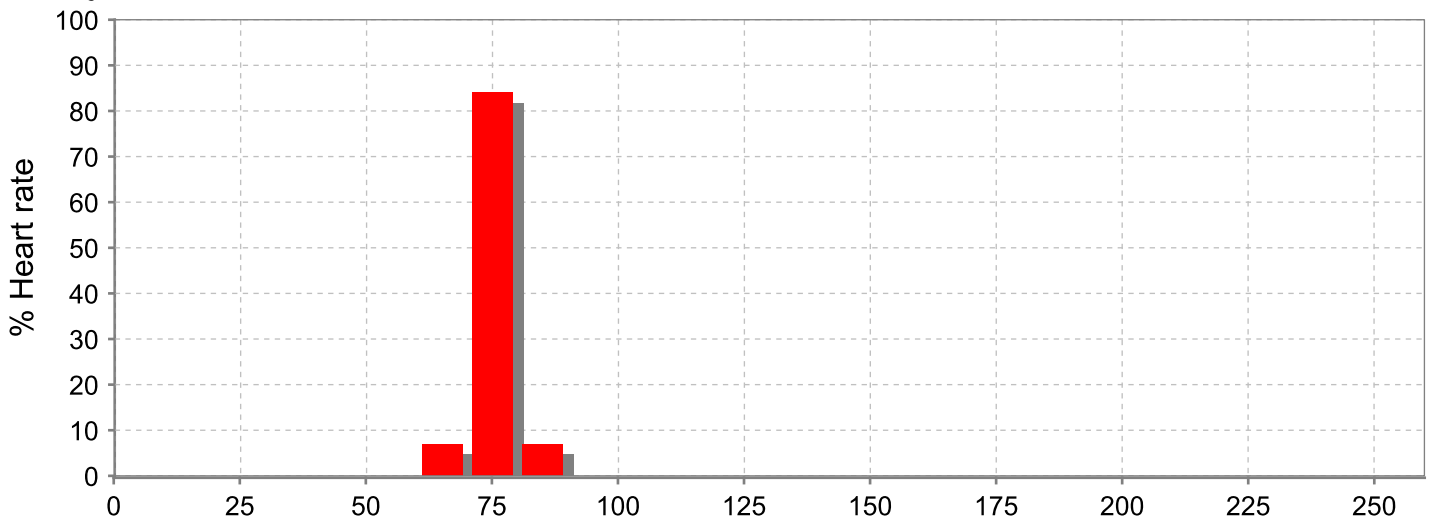
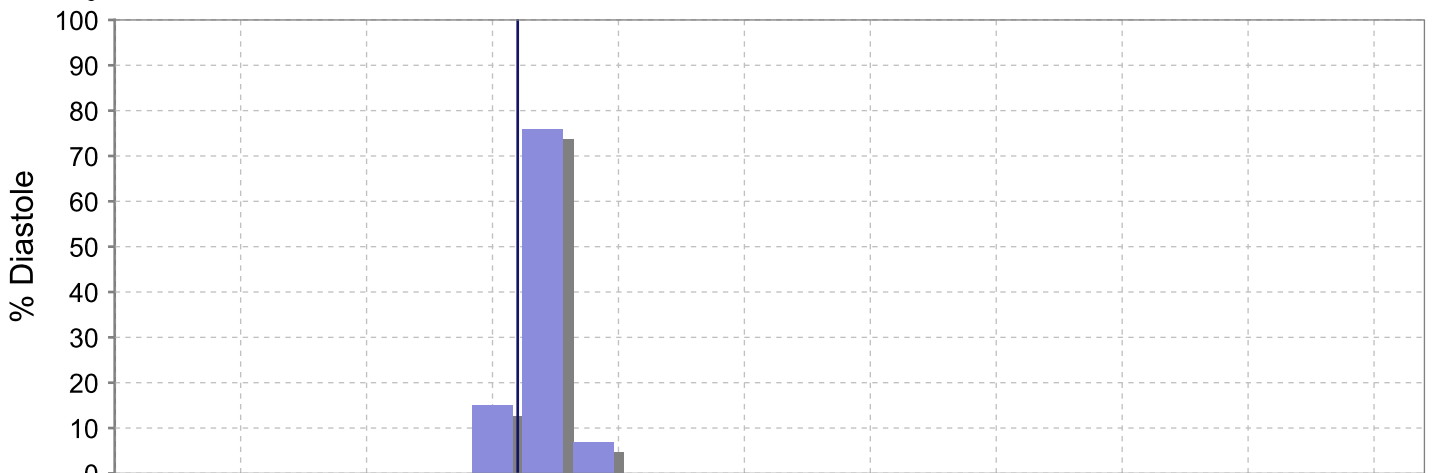
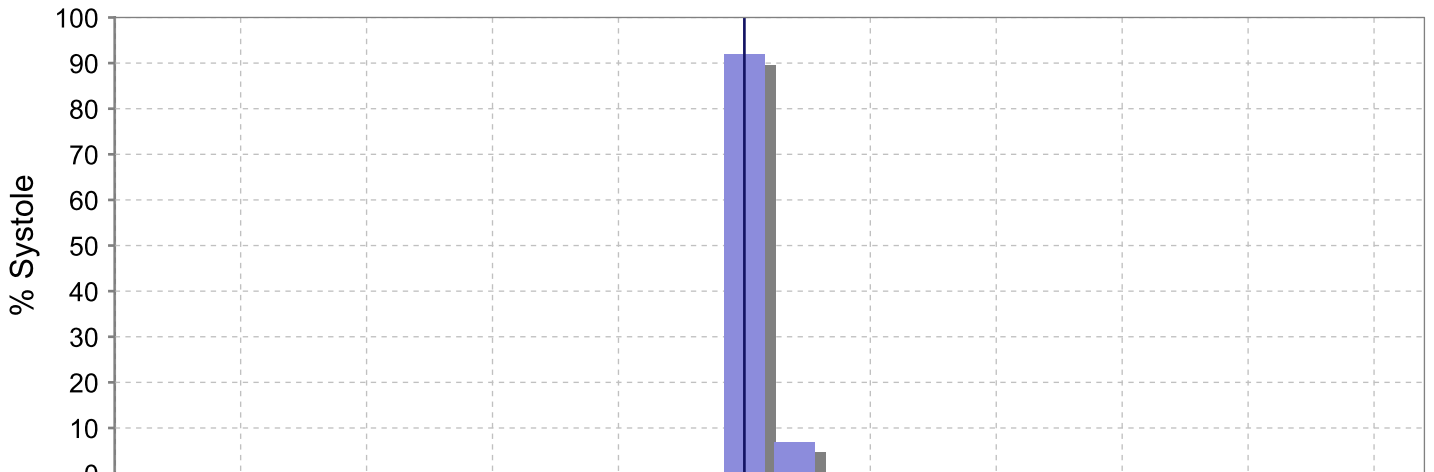
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## Histogram Night

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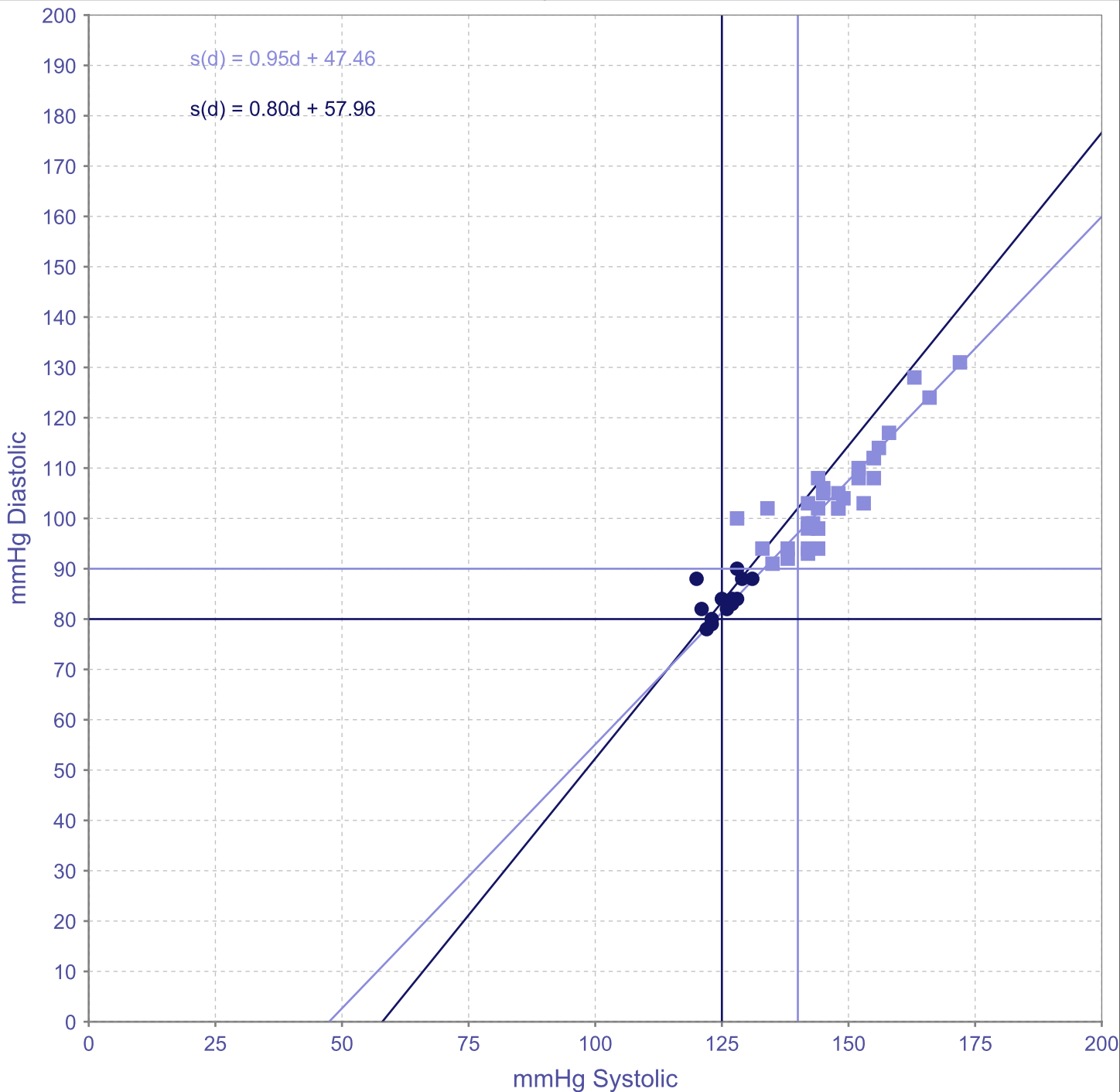
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## Correlation Total

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■ Day ● Night — Correlation Day — Correlation Night

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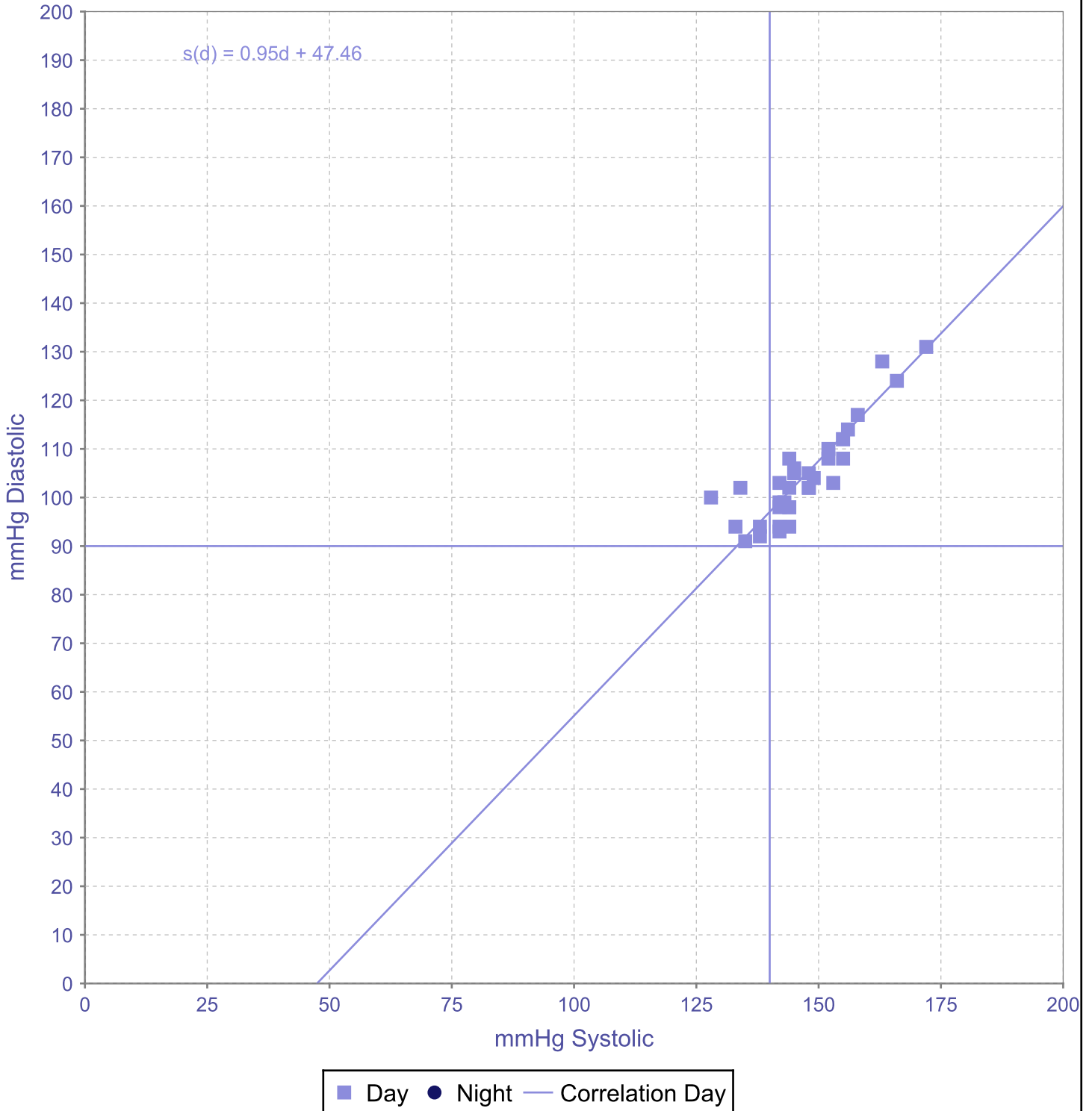
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