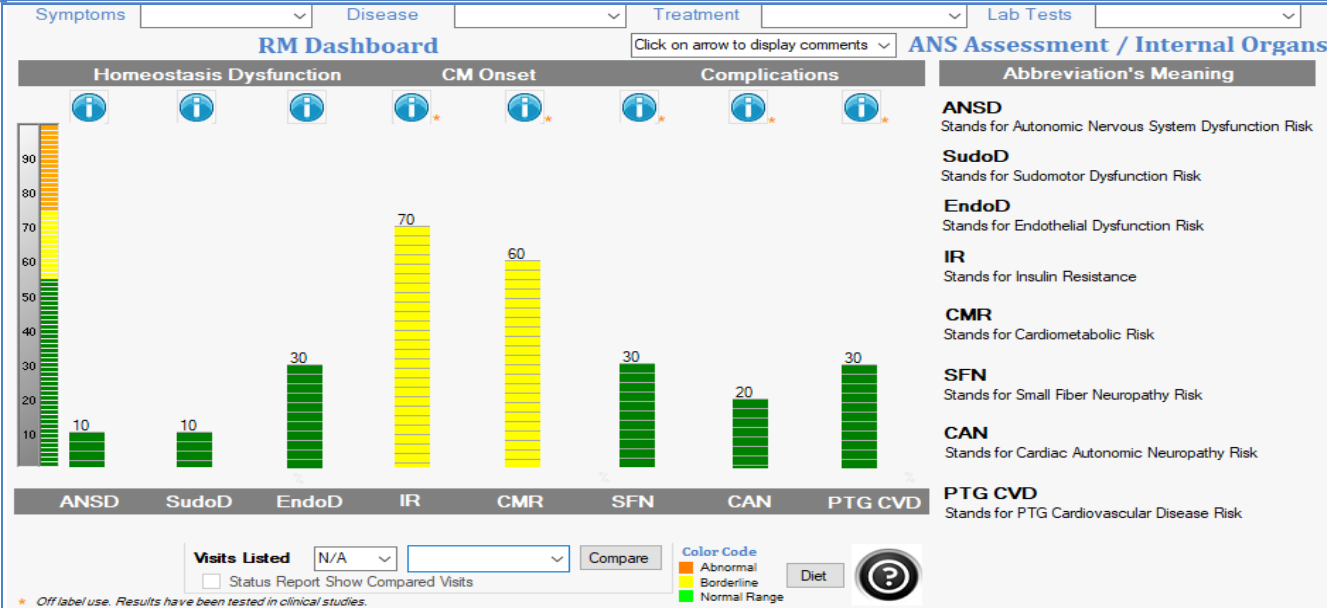


# RM-3A STATUS REPORT

## PHYSICIAN'S FULL REPORT SUMMARY

Referral:

Clinical Context	Comments And Suggestions Of The Risk Analysis
	<div>ANSD: No autonomic dysfunction detected.</div> <div>SudoD:</div> <div>EndoD: The result is in normal range.</div> <div>IR: Borderline result. Lifestyle change is suggested.</div> <div>CMR: Borderline result. Further lab tests (Fasting BG and OGTT) are suggested</div> <div>SFN: The result is in normal range.</div> <div>CAN: The result is in normal range.</div> <div>PTG CVD:The result is in normal range.</div>
Observations	



PTG CVD is calculated from the PTG Spectral Analysis markers.  
Comparing group with CAD and control group, spectral Analysis Markers  
have a sensitivity of 84.6% and specificity of 96.8% to detect CAD.  
Off label use. Results have been tested in clinical studies.

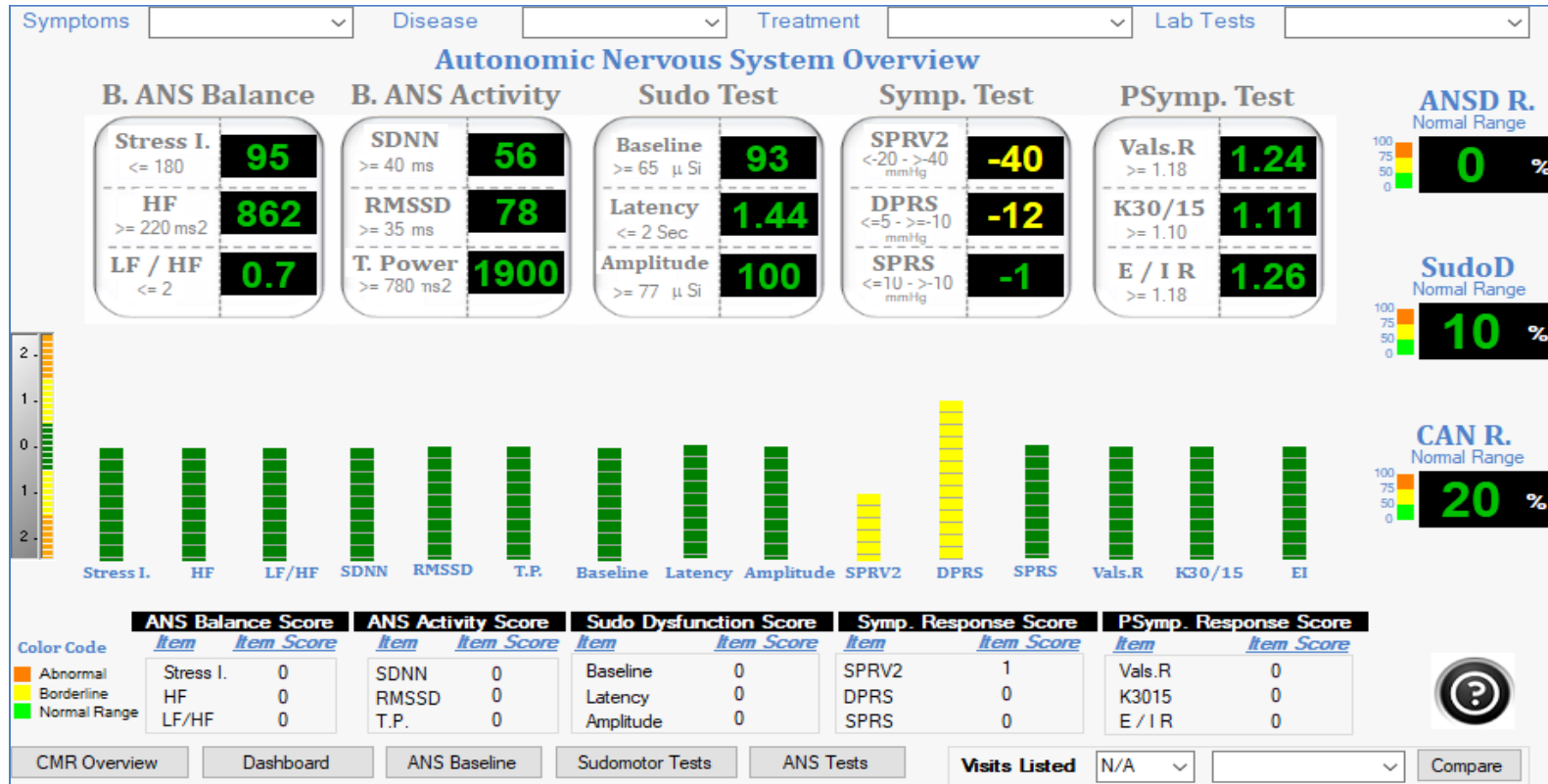
DISCLAIMERS: This report is only for the referring physician and cannot be promoted. The patient profile risk analysis chart and comments and suggestions cannot be used for diagnostic purposes. It is the referring physician's responsibility to make proper judgments based on these numbers and suggestions. All results should be considered within the clinical context of the patient's case history, symptoms, known diagnosis, findings from other diagnostics studies, current medications, treatment plan and therapies.

Patient Name: Carl Alberico  
 Weight: 185 Lbs BMI: 29.1  
 Height: 5' 7"  
 Date of birth: 2/6/1947  
 Gender: Male

## RM-3A STATUS REPORT

### PHYSICIAN'S FULL REPORT SUMMARY

Referral:



### Risk Factors Chart Meaning:

STRESS.I = Marker of sympathetic activation

HF = Marker of parasympathetic activity

LF/HF: Marker of mental stress

SDNN = Marker of ANS activity

RMSSD = Marker of parasympathetic activity

T.P. = Marker of ANS overall activity

Baseline = Marker of microcirculation

Latency = Marker of the sweat nerve velocity

Amplitude = Marker of the sweat gland function

SPRV2 = Marker of norepinephrine response

DPRS = Marker of adrenergic response

SPRS = Marker of adrenergic response

VALS.R = Marker of baroreceptor response

K30/15 = Marker of cardiovascular function

E/I R = Marker of parasympathetic response

ANS D R. = ANS Dysfunction Risk

SFN R. = Small Fiber Neuropathy Risk

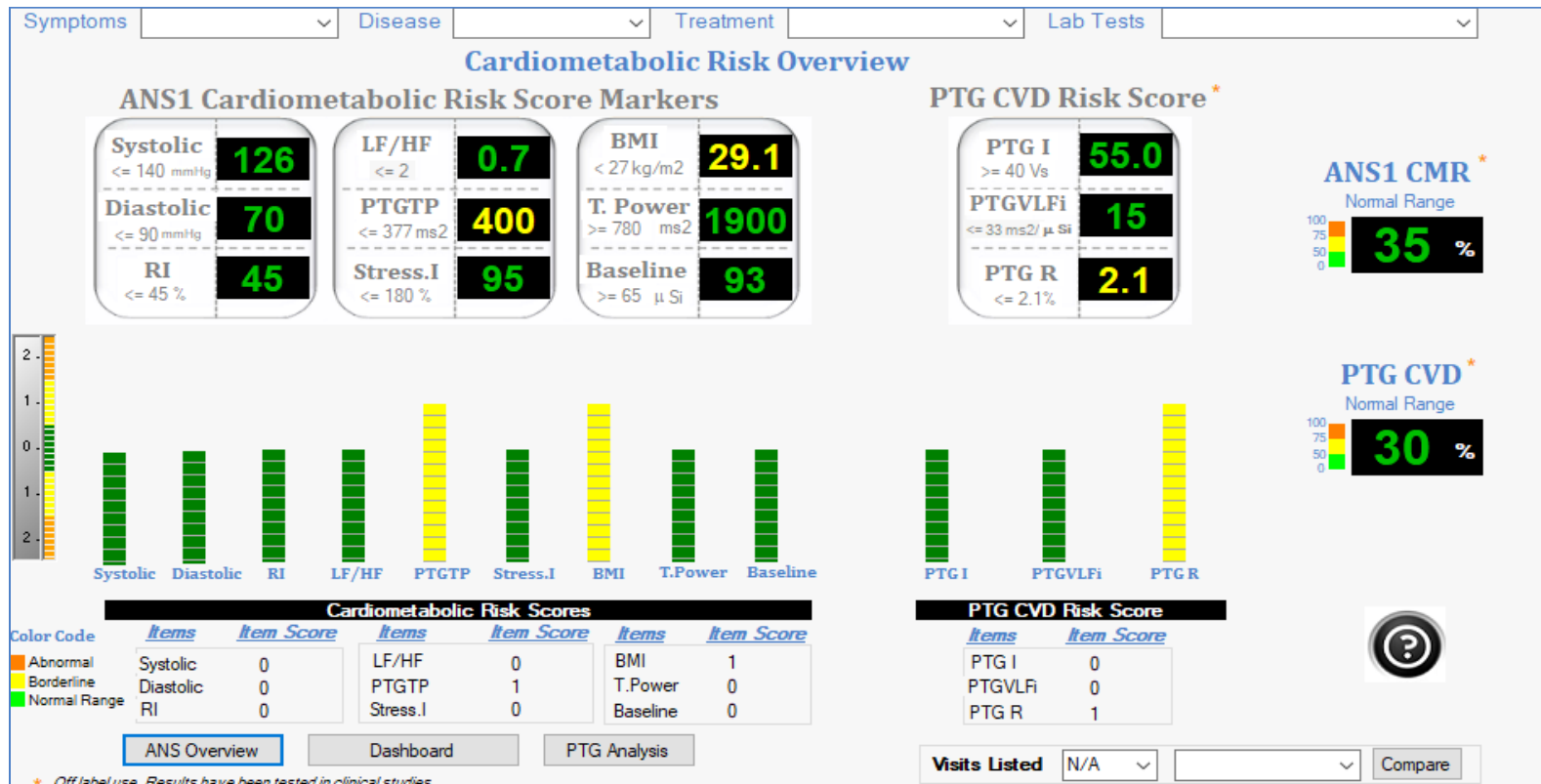
CAN R. = Cardiac Autonomic Neuropathy Risk

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## RM-3A STATUS REPORT

### PHYSICIAN'S FULL REPORT SUMMARY Referral:



### Risk Factors Chart Meaning:

Systolic = Systolic pressure  
 Diastolic = Diastolic pressure  
 RI = Marker of medium artery stiffness  
 PTGVLFi = Homeostatic Marker\*  
 PTGTP = Homeostatic Marker\*  
 STRESS.I = Marker of hepatic glycolysis  
 FM = Fat mass  
 T. Power = Marker of ANS overall activity  
 Baseline = Marker of skin microcirculation  
 PTG I = Homeostatic Marker\*  
 PTG R = Homeostatic Marker\*  
 CAN S. = Cardiac Autonomic Neuropathy Score  
 CMR = Cardiometabolis Risk  
 CVD = Cardiovascular Disease

\* Homeostatic Marker are correlated to autonomic nervous system and endothelial function

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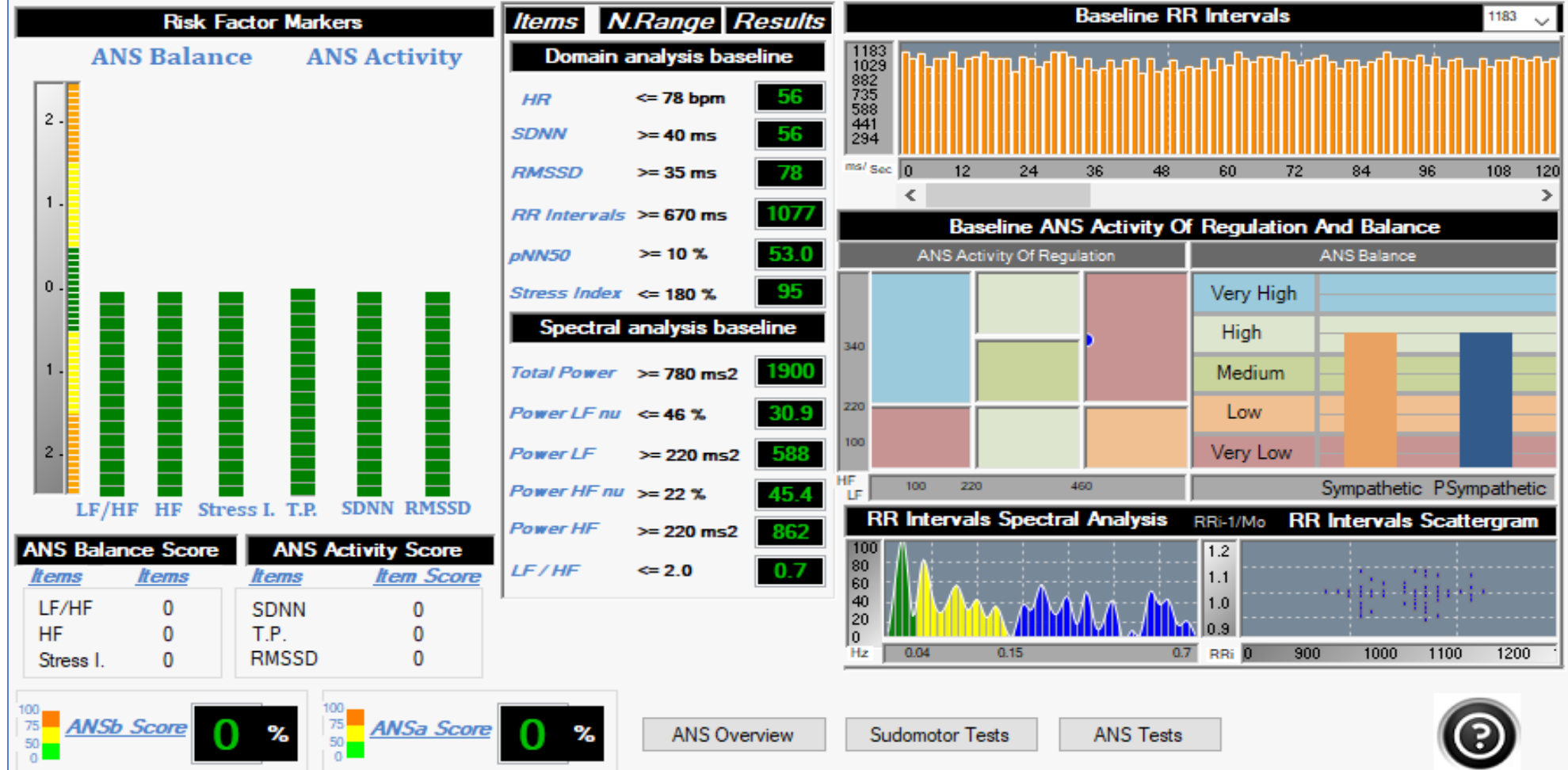
Patient Name:	Carl Alberico
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Height:	5' 7"
Date of birth:	2/6/1947
Gender:	Male

## RM-3A STATUS REPORT

### PHYSICIAN'S FULL REPORT SUMMARY

Referral:

### Heart Rate Variability (HRV) Analysis



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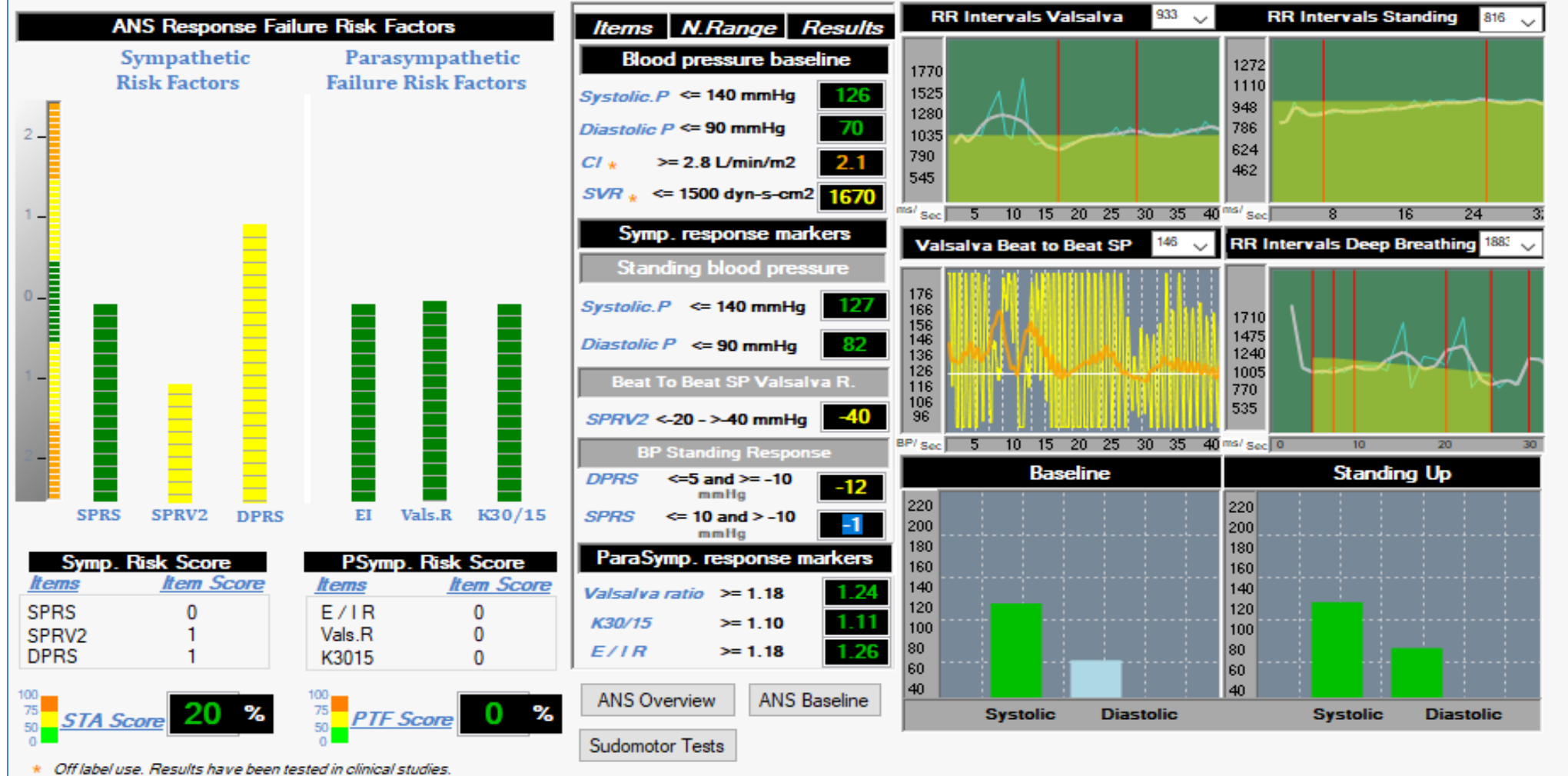
Patient Name:	Carl Alberico
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Height:	5' 7"
Date of birth:	2/6/1947
Gender:	Male

## RM-3A STATUS REPORT

### PHYSICIAN'S FULL REPORT SUMMARY

Referral:

### Autonomic Nervous System (ANS) Tests Analysis



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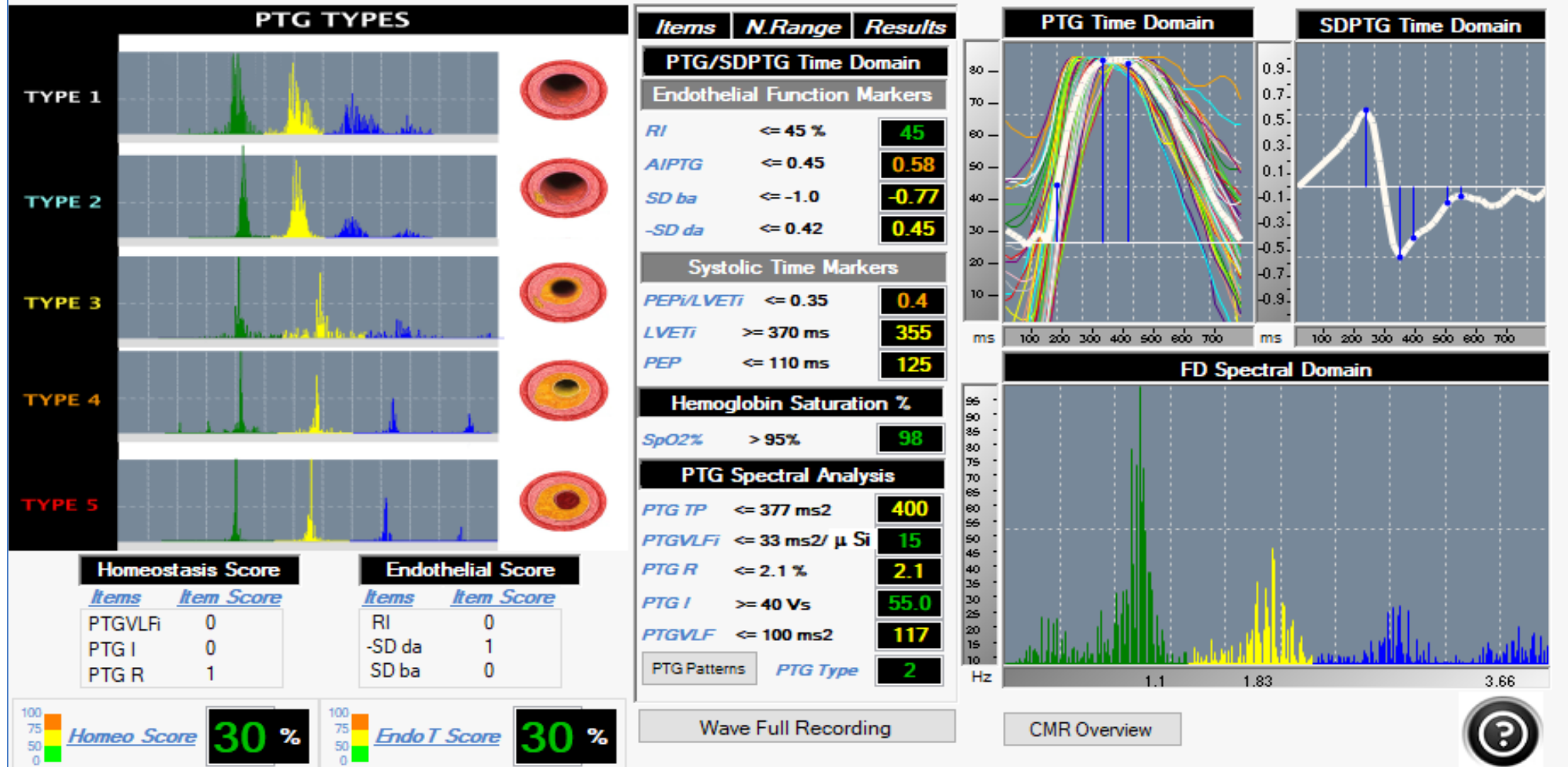
Patient Name:	Carl Alberico
Weight:	185 Lbs BMI: 29.1
Height:	5' 7"
Date of birth:	2/6/1947
Gender:	Male

## RM-3A STATUS REPORT

### PHYSICIAN'S FULL REPORT SUMMARY

Referral:

### Photoplethysmography (PTG) Analysis



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Weight:	185 Lbs BMI: 29.1
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Date of birth:	2/6/1947
Gender:	Male

## RM-3A STATUS REPORT

### PHYSICIAN'S FULL REPORT SUMMARY

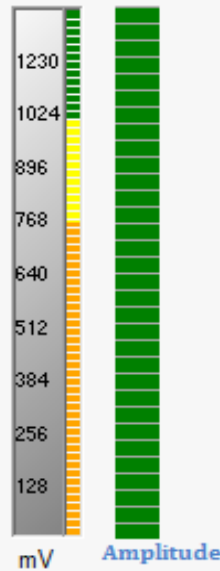
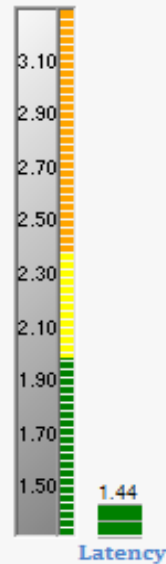
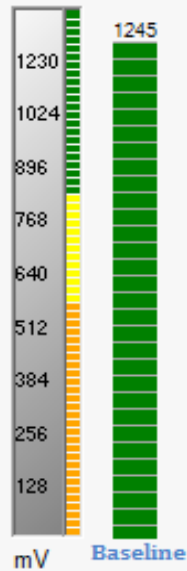
Referral:

### Sudomotor Response (SMR) Analysis

Conductance -Electrode

Latency At Anode

Conductance +Electrode



■ Abnormal  
■ Borderline  
■ Normal Range

ANS Overview

ANS Tests

ANS Baseline

Visits Listed

N/A

Compare

Items	N.Range	Results
<b>Sudomotor Response</b>		
Baseline	>=65 $\mu$ Si	<b>93</b>
Latency	<= 2 Sec	<b>1.44</b>
Amplitude	>=79 $\mu$ Si	<b>100</b>

Sudomotor Response Score  
Low Risk

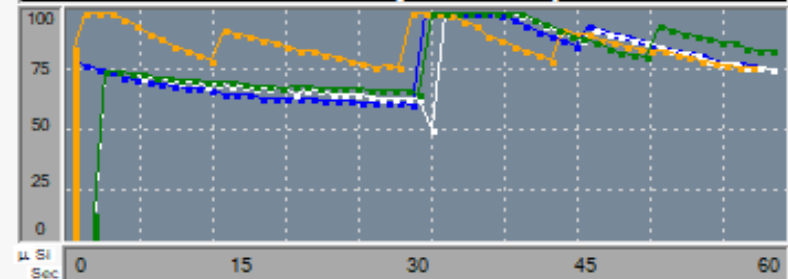
100  
75  
55  
0

10 %

#### Sudomotor Score

Items	Items Score
Baseline	0
Latency	0
Amplitude	0

#### Sudomotor responses analysis



Sudomotor Results Comments



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