

NIBRA-CS

Name : TEST ON BLACKBODY
Age : 0
Sex : Other

Doctor Name : GHOST
Test ID : 7JNf2rBV880aqkxGDiCw

Test Performed at : 17-Jan-2026 15:18:41 (IST)

Report on Cardiac Autonomic Neuropathy Testing

1. Resting

Mean HR = 59.66 BPM



2. Deep Breathing

Exhale HR = 60 BPM

Inhale HR = 59 BPM



3. Response to Standing

R-R @ 30th beat = 1008ms

R-R @ 15th beat = 986ms

Supine



Standing

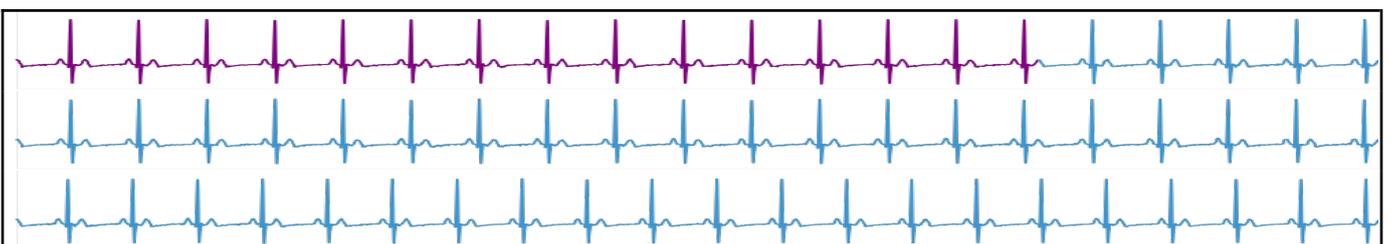


4. Valsalva Maneuver

— Valsalva Hold (15 secs)

Shortest R-R = 988ms

Longest R-R = 1013ms



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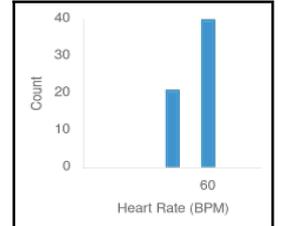
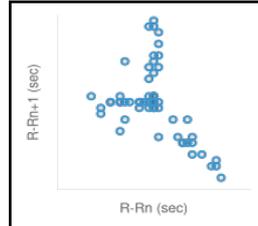
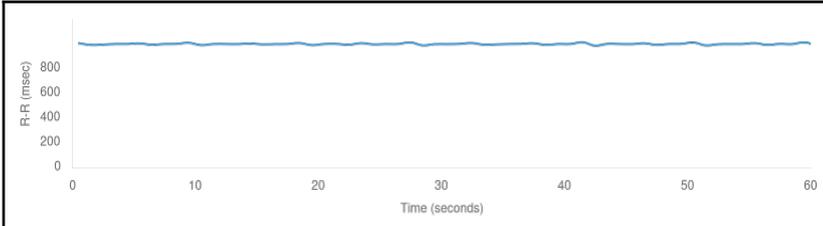
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PARASYMPATHETIC FUNCTION

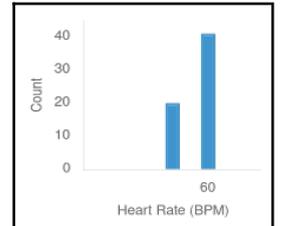
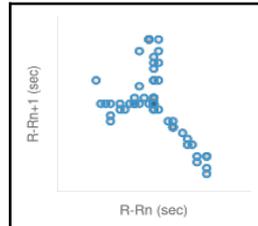
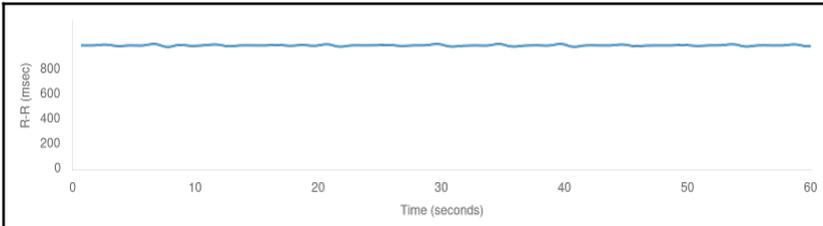
CARDIOTACHOGRAM

DISTRIBUTIONS

1. Resting



2. Deep Breathing

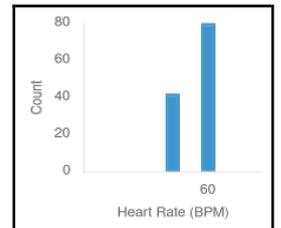
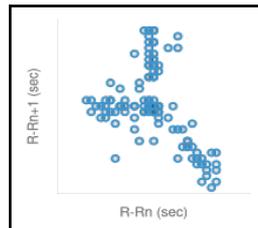
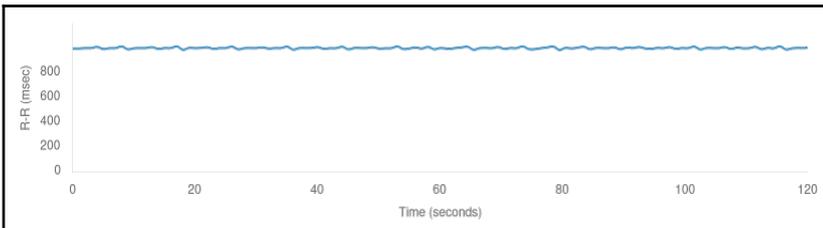


Mean : 1000.02ms Avg. Deep Breath Diff (DBD) : 1 BPM
 Standard Deviation : 5.39ms Resp Sinus Arrhythmia (RSA) Index : 0
 Co_Efficient of Variation : 0.54 Expiration-Inspiration Ratio (E:I) : 1.02

ABNORMAL

Normal : > 15
 Borderline : 10 to 15
 Abnormal : < 10

3. Response to Standing

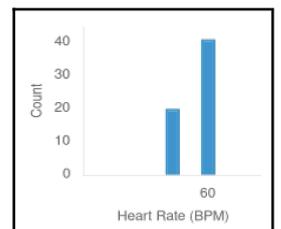
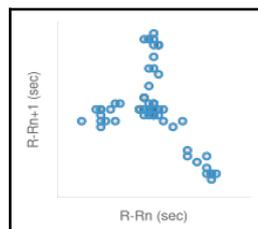
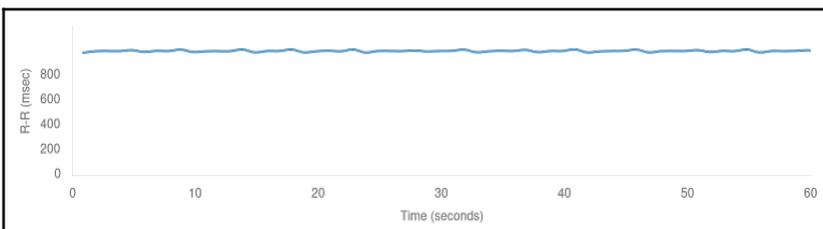


Mean : 999.88ms 30 Beat R-R Interval : 1008ms
 Standard Deviation : 6.33ms 15 Beat R-R Interval : 986ms
 Co_Efficient of Variation : 0.63 30:15 Ratio : 1.02

BORDERLINE

Normal : > 1.04
 Borderline : 1 to 1.04
 Abnormal : < 1

4. Valsalva Maneuver



Mean : 999.79ms Max R-R Interval : 1013ms
 Standard Deviation : 6.69ms Min R-R Interval : 988ms
 Co_Efficient of Variation : 0.67 Valsalva Ratio : 1.03

ABNORMAL

Normal : > 1.2
 Abnormal : ≤ 1.2

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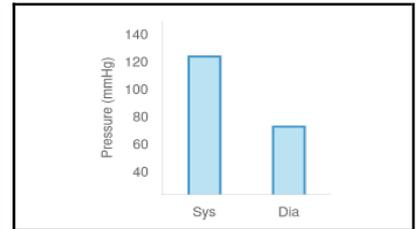
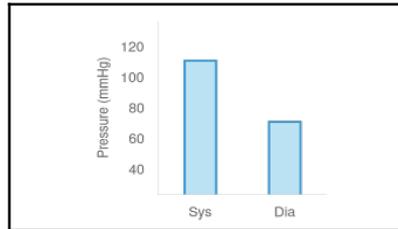
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SYMPATHETIC FUNCTION

1. Postural Hypotension

BP Supine : 113 / 73 mmHg
BP Standing Immediate : 125 / 74 mmHg
BP After 180 seconds : 126 / 75 mmHg
Fall in Systolic : -13 mmHg

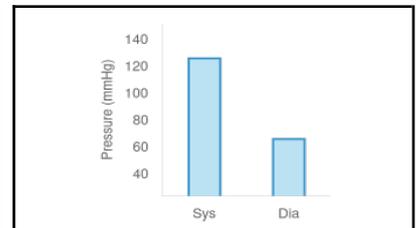
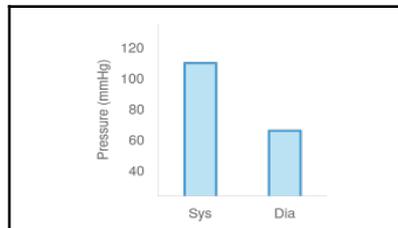


NORMAL

Normal : < 10
Borderline : 10 to 30
Abnormal : > 30

2. Sustained Handgrip

BP Before Handgrip : 112 / 68 mmHg
BP After Handgrip : 128 / 99 mmHg
Increase in Diastolic : 31 mmHg



NORMAL

Normal : > 16
Borderline : 10 to 16
Abnormal : < 10

Summary

Severe Parasympathetic Dysfunction was observed. Immediate Medical supervision is recommended.
No prominent Sympathetic Dysfunction was observed.
Severe Cardiac Autonomic Dysfunction was observed Immediate Medical supervision is recommended.

Doctor's Comments

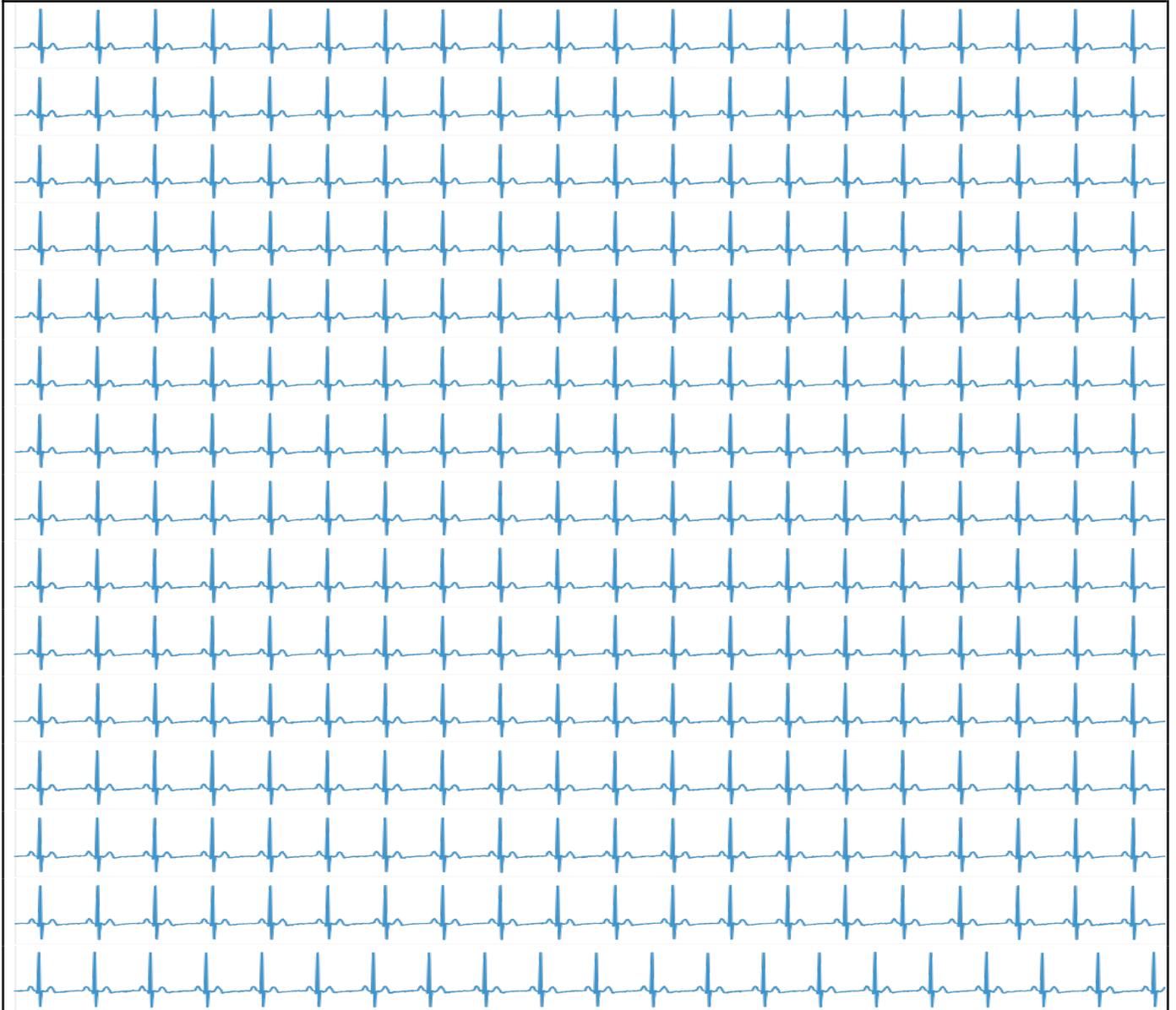
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HEART RATE VARIABILITY



HRV Value : 36.07

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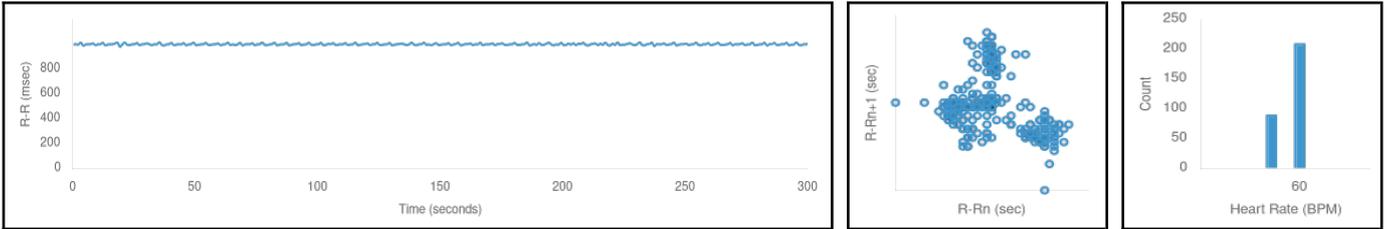
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AUTONOMIC BALANCE REPORT

R-R INTERVAL TACHOGRAM



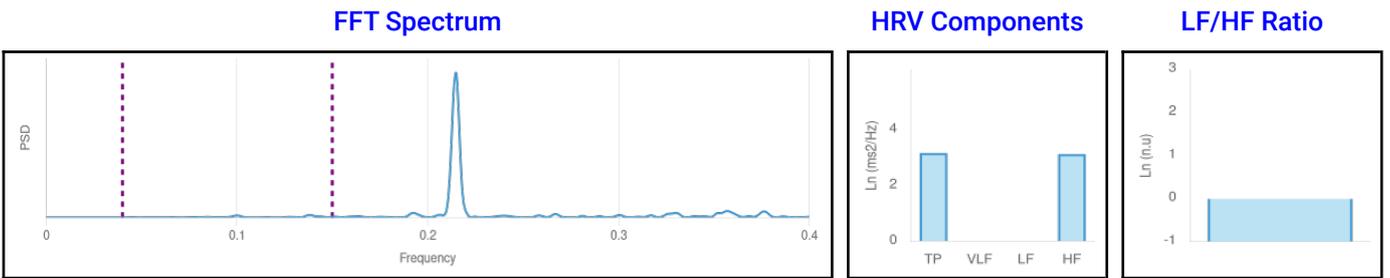
TIME DOMAIN ANALYSIS

Variable	Value	Units
Mean R-R	999.95	(ms)
STD RR (SDNN)	6.5	(ms)
Mean HR	59.7	(1/min)
STD HR	0.46	(1/min)
RMSSD	10.43	(ms)
NN50	0	(count)
pNN50	0	%

FREQUENCY DOMAIN ANALYSIS

Variable	Value	Units	Ln
Total Power	23.62	(ms ² /Hz)	3.1621
VLF (0-0.04 Hz)	0	(ms ² /Hz)	-Infinity
LF (0.04-0.15 Hz)	0.88	(ms ² /Hz)	-0.1278
HF (0.15-0.4 Hz)	22.74	(ms ² /Hz)	3.1241
LF norm	3.73	(n.u)	
HF norm	96.27	(n.u)	
LF/HF	0.0387	%	-3.2519

FREQUENCY DOMAIN SUMMARY



AUTONOMIC BALANCE

