

# MEDICAL HEALTH REPORT

(Auto-Generated Digital Health Report)

## PATIENT DETAILS

Name: Sivaraj Ramar  
Email: Sivaraj.Ramar@agilisium.com  
Patient ID: c7c9a8f7-8261-4f58-a7f2-687fb1913871  
Age: 22.0  
Gender: male  
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## VITAL SIGNS & HEALTH METRICS

Height: 5.3  
Weight: 68.0 kg  
Blood Pressure: 112.0/12.0 mmHg  
Heart Rate: 81.0 bpm  
Sleep: 6.0 hrs/day  
Water Intake: 5.0 L/day  
Workout: 75.0 mins/day

## AI HEALTH INSIGHTS

### Summary:

Your health profile presents significant concerns, notably a critically low diastolic blood pressure (12.0 mmHg) requiring immediate medical attention. Your reported height of 5.3 inches is unusual; assuming 5 feet 3 inches (1.60m), your BMI indicates you are overweight (26.6 kg/m<sup>2</sup>). While your daily workout is excellent (75 min/day) and heart rate normal, your sleep is slightly below recommended, and water intake is quite high. The blood pressure reading is the most pressing issue.

### Risk Level:

High

### Diet Recommendations:

- Focus on a balanced diet rich in whole foods, vegetables, fruits, and lean proteins to support weight management.
- Reduce intake of processed foods, unhealthy fats, and added sugars.
- Re-evaluate your water intake. While hydration is crucial, 5.0 L/day might be excessive unless specifically advised by a doctor due to high activity or medical conditions.

### Fitness Guidance:

- Continue with your excellent daily workout routine (75 minutes). This level of activity is highly beneficial.
- Ensure your workouts include a mix of cardiovascular exercise, strength training, and flexibility to maintain overall fitness.
- Listen to your body and incorporate active recovery days to prevent overtraining.

### Health Goals:

- Immediate Medical Consultation: Seek urgent medical attention for the critically low diastolic blood pressure (12.0 mmHg).
- Achieve Healthy Weight: Work towards a healthy weight range (BMI 18.5-24.9) through consistent dietary adjustments and exercise.
- Improve Sleep Hygiene: Aim for 7-9 hours of quality sleep per night by establishing a regular sleep schedule and creating a conducive sleep environment.
- Review Water Intake: Discuss your daily water intake with a healthcare professional to determine the appropriate amount for your individual needs and activity level.