

Patient Report - ID: 539

Patient Report (Age 74.0, Gender: Male)

- High cholesterol level.
- Elevated resting blood pressure.
- Healthy heart rate response.
- Shows signs of exercise-induced angina.
- ST depression is significant needs monitoring.

AI Model Prediction: Heart Disease Detected

Risk Level: HIGH

Health Recommendations

Diet Plan:

- Light & easy-to-digest food.
- High-fiber (soups, porridge, fruits).
- Reduce salt/sugar intake. Stay hydrated.

Exercise Routine:

- Walk 2030 min/day (or 10 min x 3).
- Chair yoga, breathing exercises.

Medication:

- Aspirin 75mg (low dose)
- Atorvastatin or Rosuvastatin 10mg

- Metoprolol 25mg (if needed)
- Furosemide if fluid retention

Lifestyle Tips:

- Avoid smoking/alcohol, manage stress.
- Sleep 7-8 hrs/day, do meditation.
- Regular heart, kidney, and liver checkups.