## Patient Report - ID: 229

Patient Report (Age 38.0, Gender: Male)
- Cholesterol is within safe range.
- Blood pressure is normal.
- Healthy heart rate response.
- Shows signs of exercise-induced angina.
- ST depression is significant needs monitoring.
Al Model Prediction: Heart Disease Detected
Risk Level: HIGH
Health Recommendations
Diet Plan:
- Avoid fried food, red meat, processed snacks.
- Eat oats, greens, walnuts, fruits, fish (omega-3).
- Salt intake < 2g/day.
Exercise Routine:
- 30 min brisk walk, 5 days/week.
- Light resistance training, yoga & pranayama.
Medication:
- Ecosprin 75150mg (after breakfast)
- Atorvastatin 1020mg (at bedtime)

- Metoprolol 2550mg if BP is high
- Ramipril 2.55mg if diabetes/BP present

## Lifestyle Tips:

- Avoid smoking/alcohol, manage stress.
- Sleep 78 hrs/day, do meditation.
- Regular heart, kidney, and liver checkups.