Patient Report - ID: 532

| Patient Report (Age 50.0, Gender: Male) |
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| - Cholesterol is within safe range. |
| - Elevated resting blood pressure. |
| - Healthy heart rate response. |
| - Shows signs of exercise-induced angina. |
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| Al Model Prediction: Heart Disease Detected |
| Risk Level: HIGH |
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| Health Recommendations |
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| Diet Plan: |
| - Mediterranean/DASH diet, more greens & pulses. |
| - Less red meat, oil (max 4 tsp/day), sweets. |
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| Exercise Routine: |
| - 3045 mins walk, 56 days/week. |
| - Light cycling/swimming if tolerated. |
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Medication:

- Aspirin 75150mg (if advised)
- Atorvastatin 2040mg if LDL > 100
- Amlodipine or Ramipril for BP
- Clopidogrel 75mg as antiplatelet

Lifestyle Tips:

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