## Patient Report - ID: 1136

| Patient Report (Age 52.0, Gender: Male)          |
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| - Cholesterol is within safe range.              |
| - Blood pressure is normal.                      |
| - Healthy heart rate response.                   |
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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.           |
|  |
| 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.