

Early Disease Prediction — Interactive Report

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Patient Details:

age: 20
bmi: 20.0
smoking: 0
family_history: 0
colon_screening: 0
diet: 1
exercise_hours: 9.0

Model Outputs:

Lifestyle/Family risk: 0.67
DNA risk: 0.1808692067861557
Clinical Notes risk: 0.7166360727729102
Final combined risk: 0.53

Recommendations:

Moderate risk — consider targeted tests and lifestyle improvements.

Why this recommendation?

- Lifestyle/Family history shows elevated risk factors.