Booking ID: 469146911

# **Dummy Patient**

Female, 69 Years

# **Health Profile**



"lorium ipsum lorium ipsum"

#### Name



"lorium ipsum lorium ipsum"

#### Name



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# **Book Home Collection**

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# **About Report**

Here are the sections that explain what to expect from this report



# 1 Summary

This section summarizes your key test results and important health details. It provides a clear overview of your critical parameters and any areas that may need attention for improvement.



#### 2 Historical Charts

These charts illustrate how your health has changed over time, showing the trends of key health measures based on your previous tests.

Reviewing these helps you understand your health ups and downs.



#### 3 Lab Test Results

This part provides a detailed overview of your test results, including the tests performed, ideal outcomes, and how your results compare, with key points highlighted.



#### 4 Recommendation

Here, you'll find suggestions for improving your diet and lifestyle, along with tips for maintaining good health and recommendations for consultations.

#### **Disclaimer**

- Copyright protects this report, reproduction, distribution, or transmission without permission is prohibited.
- CrelioHealth is not liable for damages, consult your doctor before taking action.
- The analysis is based on blood data.
- Recommendations might not be suitable for individuals under 18 or pregnant women.
- The report provides comprehensive information but does not replace medical advice.
- Take precautions for allergies or sensitivities.

ANALYSIS

Summary

Dummy Patient Booking ID : 469146911

# Congratulations

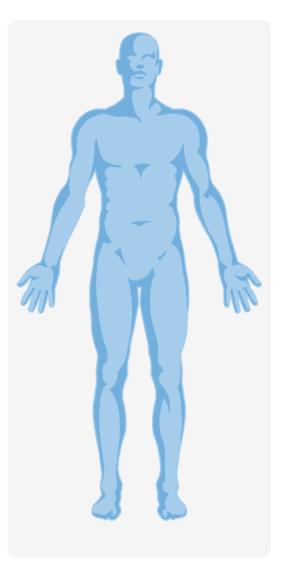
for getting a health check done. This is the first step towards taking control of your health



#### **Normal Parameters**

Below are all the parameters that are within the healthy range





**Smart Report** 

**ANALYSIS** 

Summary

**Dummy Patient** Booking ID: 469146911

#### Normal Parameters

Below are all the parameters that are within the healthy range



### Glucose Fasting

Fasting blood glucose measures the level of glucose (sugar) in the blood after an individual has not eaten for at least 8 hours. It is an essential test for diagnosing and monitoring diabetes and other metabolic disorders.

**Test Value** 

104 mg/dl

Normal Value 70 - 106 mg/dl



# Vitamin D

Vitamin D is a fat-soluble vitamin essential for maintaining healthy bones and teeth, supporting immune system function, brain health, and overall well-being. It is measured through a blood test, usually in the form of 25-hydroxyvitamin D [25(OH)D], which is the main circulating form of vitamin D in the body.

**Test Value** 

45.06 pg/mL

Normal Value 30 - 100 mg/dl



#### Vitamin B12

Vitamin B12 is an essential water-soluble vitamin found in animal products like meat, fish, dairy, and eggs, and is crucial for red blood cell formation, neurological function, and DNA synthesis. It requires a protein called intrinsic factor for absorption in the stomach.

**Test Value** 

273 pg/mL Normal Value

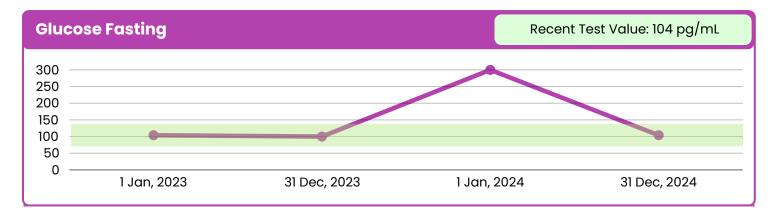
211 - 911 pg/mL

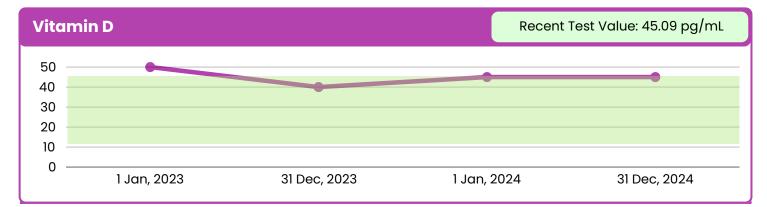
ANALYSIS

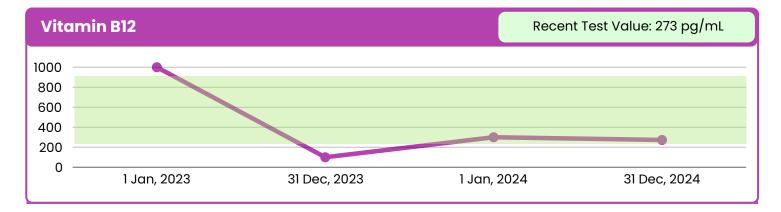
#### **Dummy Patient Patient Trend** Booking ID: 469146911

#### Normal Parameters

Below are all the parameters that are within the healthy range







Patient Name	: Dummy Patient	Patient ID / Billing ID	:
Age / Sex	: 69 years / Female	Specimen Collected at	:
Ref. Doctor	1	Sample Collected On	:
Ref. Client Name	4	Billed On	:
Sample ID	2	Reported On	:

Test Name	Observed Value	Unit	Biological Reference Interval Method			
GLUCOSE FASTING						
Glucose Fasting (Plasma)	104	mg/dl	74 - 106	Hexokinase		

### Interpretation:

Fasting Blood Sugar more than 126 mg/dl on more than one occasion can indicate Diabetes Mellitus.

\*\*END OF REPORT\*\*

Dr. Doctor One Designation

Dr. Doctor Two Designation Dr. Doctor Three Designation

Patient Name	: Dummy Patient	Patient ID / Billing ID	:
Age / Sex	: 69 years / Female	Specimen Collected at	:
Ref. Doctor	E.	Sample Collected On	:
Ref. Client Name	4	Billed On	:
Sample ID	:	Reported On	:

Test Name	Observed Value	Unit	Biological Reference Interval	Method
Vitamin D Total-25	45.09	ng/mL	Deficiency : < 10	CLIA
Hydroxy			Insufficiency: 10-30	
(Serum)			Sufficiency: 30-100	
			Toxicity:>100	

#### Interpretation:

- 1. Vitamin D is a fat soluble vitamin and exists in two main forms as cholecalciferol (vitamin D3) which is synthesized in skin from 7-dehydrocholesterol in response to sunlight exposure and Ergocalciferol (vitamin D2) present mainly in dietary sources. Both cholecalciferol are converted to 25 (OH)vitamin D in liver.
- 2. Testing for 25 (OH) vitamin D is recommended as it is the best indicator of vitamin D nutritional status as obtained from sunlight exposure and dietary intake. For diagnosis of vitamin Ddeficiencay it is recommended to have clinical correlation with serum 25 (OH) vitamin D, serum calcium, serum PTH and serum alkaline phosphatase.
- 3. During monitoring of oral vitamin D therapy-suggested testing of serum 25(OH) vitamin D is after 12 weeks or d months of treatment. However, the required dosage of vitamin D supplements and time to achieve sufficient vitamin D levels show significant seasonal (especially winter) & individual variability depending on age, body fat, sun exposure, physical activity, genetic factors (especially variable vitamin D receptor response), associated liver or renal disease, malabsorption syndromes and calcium or magnesium deficiency influencing the vitamin D metabolism vitamin D toxicity is known but very rare. Kindly correlate clinically, repeat with fresh sample if indicated. Vitamin D is essential for the formation and maintenance of strong, healthy bones.

Vitamin B12 273 pg/mL 211 - 911 CLIA

Cyanocobalamin (Serum)

#### Interpretation:

Decreased serum B12 level causes macrocytic anemia and pancytopenia. Vit. B12 levels are deceased in magaloblastic anemia, gastrectomy, peripheral neuropathies, chronic alcoholism and treated epilepsy. Dietary sources of vitamin B12 are meat, eggs, milk and milk products.

\*\*END OF REPORT\*\*

Patient Name : Dummy Patient : Dummy Patient ID / Billing ID

Age / Sex : 69 years / Female Specimen Collected at :

Ref. Doctor : Sample Collected On :

Ref. Client Name : Billed On :
Sample ID : Reported On :

Dr. Doctor One Designation

Dr. Doctor Two Designation Dr. Doctor Three Designation

**ADVISORY** 

#### Recommendations

Dummy Patient Booking ID : 432143211



#### **Nutritional Advice**

- Do's: Maintain a balanced diet with whole grains, dairy, fruits, vegetables, and healthy fats. Include calcium-rich foods and nuts. Eat fruits like apples, berries, and melons.
- Don'ts: Limit sugar intake, avoid high cholesterol and calorie-dense foods, and reduce caffeine intake. Avoid saturated fats and oily foods.



### **Suggested Lifestyle**

- Do's: Maintain ideal weight and have regular exposure to sunlight.
- Don'ts: Avoid long gaps in meals, strenuous exercises, smoking, alcohol, and long periods of inactivity.



# **Physical Activity**

- Engage in physical activity for at least 30 minutes a day, 3-4 days a week.
   Options include walking, jogging, sports, stretching, yoga, and light weight lifting.
- Choose activities that you enjoy and can easily incorporate into your routine. Always consult with a healthcare professional before starting any new exercise regimen, especially if you have any existing health conditions.



#### Stress Management

- Manage stress with sufficient sleep, meditation, positive attitude, humor, travel, social interaction, and hobbies.
- By incorporating these practices into your daily life, you can effectively manage stress and improve your overall quality of life.

# **Smart Report**

# Your Health, Our Priority

At our diagnostics lab, we understand how important your health is. That's why we offer a wide range of accurate and reliable testing services to help you stay on top of your well-being. Our state-of-the-art facilities and highly trained professionals ensure that you receive the best care possible.

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