H·O·D
HOUSE of DIAGNOSTICS

Patient Name :	Demo Patient Name	**Lab No :**	Demo Visit No
Age / Sex :	28 Y / M	**Registration On :**	17-Jan-25 10:41
Referred By :	DEMO HOSPITAL	**Patient ID :**	UHID.DEMO.001
Centre :	HOD Head Office		

Total IgE

Serum Sample

Accession No: DEMO_BARCODE **Collected On:** 17-Jan-25 10:41 **Received On:** 17-Jan-25 12:04 **Approved On:** 17-Jan-25 14:31

Observation	Result	Unit	Biological Ref. Interval	Method
Immunoglobulin E	7.9	IU/mL	<378.0	CLIA

Biological Reference Interval for Total IgE:

Less Than One Year	1.4 - 52.3
1-4 Years	0.4-351.6
5-10 Years	0.5-393.0
11-15 Years	1.9-170
Adults	0.0-378.0

Clinical Significance for Total IgE:

Because IgE is a mediator of the allergic response, quantitative measurement of serum IgE, when integrated with other clinical indicators, can provide useful information for the differential clinical diagnosis of atopic and not-atopic disease. Patients with atopic disease, including allergic asthma, allergic rhinitis, and atopic dermatitis commonly have moderately elevated serum IgE levels. However, a serum IgE level which is within the range of normally expected values does not rule out a limited set of IgE-dependent allergies.

Total serum IgE levels may also be elevated in the presence of some clinical conditions thatare not related to allergy. These clinical conditions, immunodeficiency states, autoimmune disease, hodgkin~s disease, bronchopulmonary aspergillosis, IgE myeloma, and Sezary syndrome.

Remarks: Please correlate results with clinical conditions.

This is a **Demo Signature**
and the doctor's signature should appear here

In case of any unexpected or alarming results, please contact us immediately for re-confirmation, clarifications, and rectifications, if needed.

Scan to Validate

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Food Screening Profile

Accession No: DEMO_BARCODE **Collected On:** 17-Jan-25 10:41 **Received On:** 17-Jan-25 12:04 **Approved On:** 18-Jan-25 17:46

Observation	Result	Unit	Biological Ref. Interval	Method
PDF Attachment:	Attached			Manual
Egg White	<0.35	kU/L	<0.35	LIA
Cow Milk	<0.35	kU/L	<0.35	LIA
Yogurt	<0.35	kU/L	<0.35	LIA
Egg Yolk	<0.35	kU/L	<0.35	LIA
Wheat Flour	<0.35	kU/L	<0.35	LIA
Rice	<0.35	kU/L	<0.35	LIA
Soyabean	<0.35	kU/L	<0.35	LIA
Peanut	<0.35	kU/L	<0.35	LIA
Coconut	<0.35	kU/L	<0.35	LIA
Apple	<0.35	kU/L	<0.35	LIA
Grape, Blue	<0.35	kU/L	<0.35	LIA
Potato	<0.35	kU/L	<0.35	LIA
Spinach	<0.35	kU/L	<0.35	LIA
Onion	<0.35	kU/L	<0.35	LIA
Cucumber	<0.35	kU/L	<0.35	LIA
Chicken	<0.35	kU/L	<0.35	LIA
Mustard Seed	<0.35	kU/L	<0.35	LIA
Ginger	<0.35	kU/L	<0.35	LIA
Crab	<0.35	kU/L	<0.35	LIA
Shrimp/ Prawn	<0.35	kU/L	<0.35	LIA

Interpretation:

Class	Concentration(kU/L)	Result
0	<0.35	No specific antibodies
1	0.35 to <0.7	Very low antibody titre, frequently no clinical symptoms with an existing sensitization.
2	0.7 to <3.5	Low antibody titre, existing sensitization, often with clinical symptoms in the upper range of class.
3	3.5 to <17.5	Significant antibody titre, clinical symptoms usually present.
4	17.5 to <50.0	High antibody titre, almost always with clinical symptoms.
5	50.0 to <100.0	Very high antibody titre
6	≥ 100.0	Very high antibody titre

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