

Name	: Mr. DUMMY A005	Collected	: 16/1/2017 12:50:00PM
Lab No.	: 131268757	Age: 23 Years	Gender: Male
A/c Status	: P	Ref By : SELF	Report Status : Final
		Received	: 16/1/2017 1:11:25PM
		Reported	: 16/1/2017 4:24:15PM

Test Name	Results	Units	Bio. Ref. Interval
ALLERGY, INDIVIDUAL MARKER, ASPERGILLUS FUMIGATUS, SERUM (FEIA)	0.02	KUA/L	<0.35

Interpretation

QUANTITATIVE RESULT IN KUA/L	LEVEL OF ALLERGEN SPECIFIC ANTIBODY	SYMPTOM RELATION
<0.10	Undetectable	Unlikely
0.10-0.50	Very low	Uncommon
0.50-2.00	Low	Low
2.00-15.00	Moderate	Common
15.00-50.00	High	High
50.00-100.00	Very High	Very High
>100.00	Very High	Very High

Note:

1. Sensitized patients show elevated levels of specific allergens. Generally the higher the kUA/L value, the more exposed the patient is to the allergen.
2. All results should be interpreted in relation to the individual case history.

Comments

Aspergillus fumigatus is a thermotolerant fungus with worldwide distribution. It is found in soils, leaf and plant litter, decaying vegetables and roots, bird droppings, tobacco and stored sweet potatoes. Inhalation of conidia and mycelium leads to several diseases like Allergic asthma, Allergic Bronchopulmonary aspergillosis, Hypersensitivity pneumonitis, Invasive aspergillosis and Aspergilloma.



Dr Biswadip Hazarika
 MD (Pathology)
 Consultant Pathologist

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