

500 Chipeta Way, Salt Lake City, Utah 84108-1221

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Jonathan R. Genzen, MD, PhD, Chief Medical Officer

Patient Age/Sex:

Male

**Specimen Collected: 1/30/2025 14:30 MST**

**Hypersensitivity Pneumonitis Extended** | **Received: 1/30/2025 14:30 MST** | **Report/Verified: 1/30/2025 14:31 MST**

Procedure	Result	Units	Reference Interval
A.fumigatus #1 Ab,Precipitin	None Detected		[None Detected]
A.fumigatus #6 Ab,Precipitin	<b>Detected *</b>		[None Detected]
A.pullulans Ab,Precipitin	None Detected		[None Detected]
Pigeon Serum Ab,Precipitin	None Detected		[None Detected]
M.faeni Ab,Precipitin	None Detected		[None Detected]
A.flavus Ab,Precipitin	None Detected		[None Detected]
A.fumigatus #2 Ab,Precipitin	None Detected		[None Detected]
A.fumigatus #3 Ab,Precipitin	None Detected		[None Detected]
S.viridis Ab,Precipitin	None Detected		[None Detected]
T.candidus Ab,Precipitin	None Detected <sup>f1</sup>		[None Detected]
Allergen,Animal,Feather Mix IgE	Negative	kU/L	[Negative]
Allergen,Fungi/Mold,Phoma betae IgE	<b>10.00 #</b>	kU/L	[<=0.34]
Allergen,Interp,Immunocap Score IgE	See Note <sup>i1</sup>		

**Result Footnote**

f1: T. candidus Ab, Precipitin

Testing includes antibodies directed at Aureobasidium pullulans, Aspergillus flavus, Aspergillus fumigatus #1, Aspergillus fumigatus #2, Aspergillus fumigatus #3, Aspergillus fumigatus #6, Micropolyspora faeni, Pigeon Serum, Saccharomonospora viridis, and Thermoactinomyces candidus.

**Test Information**

i1: Allergen, Interp, Immunocap Score IgE  
 REFERENCE INTERVAL: Allergen, Interpretation

Less than 0.10 kU/L.....Class 0.....No significant level detected  
 0.10-0.34 kU/L.....Class 0/1...Clinical relevance undetermined  
 0.35-0.70 kU/L.....Class 1.....Low  
 0.71-3.50 kU/L.....Class 2.....Moderate  
 3.51-17.50 kU/L.....Class 3.....High  
 17.51-50.00 kU/L.....Class 4.....Very High  
 50.01-100.00 kU/L.....Class 5.....Very High  
 Greater than 100.00kU/L..Class 6.....Very High

Allergen results of 0.10-0.34 kU/L are intended for specialist use as the clinical relevance is undetermined. Even though increasing ranges are reflective of increasing concentrations of allergen-specific IgE, these concentrations may not correlate with the degree of clinical response or skin testing results when challenged with a specific allergen. The correlation of allergy laboratory results with clinical history and in vivo reactivity to specific allergens is essential. A negative test may not rule out clinical allergy or even anaphylaxis.

\*=Abnormal, #=Corrected, C=Critical, f=Result Footnote, H-High, i-Test Information, L-Low, t-Interpretive Text, @=Performing lab

**Unless otherwise indicated, testing performed at:**

**ARUP Laboratories**

500 Chipeta Way, Salt Lake City, UT 84108

Laboratory Director: Jonathan R. Genzen, MD, PhD

**ARUP Accession:** 25-030-900111

**Report Request ID:** 20279758

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