

Patient ID SA00159558	Patient Name TESTINGRNV, REPORTS ABE	Birth Date 1976-08-16	Sex M	Age 46
Order Number SA00159558	Client Order Number SA00159558	Ordering Physician CLIENT, CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 13 Apr 2023 07:02		

Cat Epithelium Component Reflex, S

Cat Epithelium, IgE, S

 **20.0 kU/L** SDL
Reference Value
<0.70

High Class 4 (Strongly Positive 17.5–49.9)

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Cat Epithelium Components, IgE, S

Cat IgE Antibody Interpretation

Detectable cat epithelium allergy related component IgE antibodies present in the context of positive total cat epithelium IgE antibody. Results from cat epithelium-specific IgE antibody testing must be interpreted in the context of patient's clinical evaluation and history of allergen exposures.

Fel d 1 (Cat Epithelium), IgE, S

 **1.25 kU/L** SDL
Reference Value
<0.70

High Class 2 (Positive 0.70–3.49)
Detectable Fel d 1 IgE antibody present. Sensitization to the major cat allergen, Fel d 1, may indicate an increased risk of allergic response when exposed to cat dander.

Fel d 2 (Cat Serum Albumin), IgE, S

 **0.83 kU/L** SDL
Reference Value
<0.70

High Class 2 (Positive 0.70–3.49)
Detectable Fel d 2 IgE antibody present. Fel d 2 is rarely of significant clinical importance, however, sensitization to Fel d 2 may be associated with increased risks of allergic rhinitis and asthma. Sensitization to Fel d 2 may also contribute to Pork-Cat Syndrome.

Fel d 4 (Cat Epithelium), IgE, S

 **5.64 kU/L** SDL
Reference Value
<0.70

High Class 3 (Positive 3.50–17.4)
Detectable Fel d 4 IgE antibody present. Increased sensitization to Fel d 4 is associated with an increased risk of asthma when exposed to cat dander.

Fel d 7 (Cat Epithelium), IgE, S

 **3.33 kU/L** SDL
Reference Value
<0.70

High Class 2 (Positive 0.70–3.49)
Detectable Fel d 7 IgE antibody present. Sensitization to Fel d 7 may indicate an increased risk of allergic response when exposed to cat dander.

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Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
SDL	Mayo Clinic Laboratories - Rochester Superior Drive	3050 Superior Drive NW, Rochester MN 55905	William G. Morice M.D. Ph.D.	24D1040592