



# Allergy Page 1 - Food

**PATIENT NAME:** Layla Smith  
**SPECIMEN ID #:** 174774  
**SPECIES / SEX:** Canine / FS  
**BREED:** Border Collie Mix  
**AGE:** 2.0  
**WEIGHT:** 45 lb

**MRN:** 1091113  
**COLLECTION DATE:** 10-Oct-22  
**RECEIVED DATE:** 11-Oct-22  
**REPORT DATE:** 12-Oct-22  
**SAMPLE TYPE:** Serum

**VETERINARIAN:**  
**FACILITY:**

Class	Response	IU/mL	Responses	TOTAL ALLERGEN RESPONSES
0	None	≤ 0.34	Class 1: 10	<b>16</b>
1	Low	0.35 - 3.49	Class 2: 6	
2	Medium	3.5 - 49.99	Class 3: 0	
3	High	≥ 50		

NT = Not Tested

## FOOD ALLERGENS

Meat			Responses: 0		
No	Name	Panel	IU/mL	Class	
1	Pork	Allergy I	<0.15	0	
2	Beef	Allergy I	<0.15	0	
3	Duck	Allergy I	0.22	0	
4	Chicken	Allergy I	<0.15	0	
5	Lamb	Allergy I	<0.15	0	
6	Turkey	Allergy I	<0.15	0	
7	Red deer	Allergy I	<0.15	0	
8	Rabbit	Allergy II	<0.15	0	

Dairy			Responses: 0		
No	Name	Panel	IU/mL	Class	
38	Milk	Allergy I	<0.15	0	
39	Cheddar/gouda cheese	Allergy I	<0.15	0	
40	α-lactalbumin	Allergy II	<0.15	0	
41	β-lactoglobulin	Allergy II	<0.15	0	
42	Casein	Allergy II	<0.15	0	
43	Buttermilk	Allergy II	<0.15	0	

Vegetable, Fruit, Nut			Responses: 3		
No	Name	Panel	IU/mL	Class	
9	Pea	Allergy I	<0.15	0	
10	Soy bean	Allergy I	<0.15	0	
11	Carrot	Allergy I	2.09	1	
12	Potato	Allergy I	0.39	1	
13	Sweet Potato	Allergy I	<0.15	0	
14	Pumpkin	Allergy I	<0.15	0	
15	Tomato	Allergy I	1.02	1	
16	Apple	Allergy I	0.22	0	
17	Orange	Allergy II	<0.15	0	
18	Strawberry	Allergy II	<0.15	0	
19	Blueberry	Allergy II	<0.15	0	
20	Kiwi	Allergy II	<0.15	0	
21	Melon	Allergy II	<0.15	0	
22	Mango	Allergy II	<0.15	0	
23	Banana	Allergy II	<0.15	0	
24	Peach	Allergy II	<0.15	0	
25	Pear	Allergy II	<0.15	0	
26	Pineapple	Allergy II	<0.15	0	
27	Plum	Allergy II	<0.15	0	
28	Watermelon	Allergy II	0.16	0	
29	Parsely	Allergy II	<0.15	0	
30	Cabbage	Allergy II	<0.15	0	
31	Cucumber	Allergy II	<0.15	0	
32	Broccoli	Allergy II	<0.15	0	
33	Cauliflower	Allergy II	<0.15	0	
34	Radish	Allergy II	<0.15	0	
35	Paprika	Allergy II	<0.15	0	
36	Spinach	Allergy II	<0.15	0	
37	Peanut	Allergy I	<0.15	0	

Egg			Responses: 0		
No	Name	Panel	IU/mL	Class	
44	Egg white	Allergy I	<0.15	0	
45	Egg yolk	Allergy I	<0.15	0	

Yeast			Responses: 0		
No	Name	Panel	IU/mL	Class	
46	Yeast, baker's	Allergy I	0.2	0	
47	Yeast, brewer's	Allergy II	<0.15	0	

Grain			Responses: 0		
No	Name	Panel	IU/mL	Class	
48	Wheat	Allergy I	<0.15	0	
49	Corn	Allergy I	<0.15	0	
50	Rice	Allergy I	<0.15	0	
51	Gluten	Allergy II	<0.15	0	
52	Barley	Allergy II	<0.15	0	
53	Oat	Allergy II	<0.15	0	
54	Buckwheat	Allergy II	<0.15	0	
55	Millet	Allergy II	<0.15	0	
56	Lentil	Allergy II	<0.15	0	
57	Sweet chestnut	Allergy II	<0.15	0	
58	Linseed (Flax seed)	Allergy II	<0.15	0	

Seafood			Responses: 0		
No	Name	Panel	IU/mL	Class	
59	Crab / Shrimp	Allergy I	<0.15	0	
60	Codfish	Allergy I	<0.15	0	
61	Tuna	Allergy I	<0.15	0	
62	Salmon	Allergy I	<0.15	0	
63	Mackerel	Allergy I	<0.15	0	
64	Blue mussel / Clam	Allergy II	<0.15	0	
65	Trout	Allergy II	<0.15	0	
66	Herring	Allergy II	<0.15	0	
67	Sardine	Allergy II	<0.15	0	
68	Anchovy	Allergy II	<0.15	0	
69	Sea bass	Allergy II	<0.15	0	



# Allergy Page 2 - Environmental

PATIENT NAME: Layla Smith

MRN: 1091113

VETERINARIAN:

Class	Response	IU/mL	Responses	TOTAL ALLERGEN RESPONSES
0	None	≤ 0.34	Class 1: 10	<b>16</b>
1	Low	0.35 - 3.49	Class 2: 6	
2	Medium	3.5 - 49.99	Class 3: 0	
3	High	≥ 50		

NT = Not Tested

## ENVIRONMENTAL ALLERGENS

Animal			Responses: 0	
No	Name	Panel	IU/mL	Class
70	Cat Epithelium	Allergy I	0.19	0
71	Wool, Sheep	Allergy I	<0.15	0
72	Feather Mix	Allergy I	<0.15	0
73	Cattle Epithelium	Allergy II	<0.15	0

Grass			Responses: 3	
No	Name	Panel	IU/mL	Class
95	Bermuda Grass	Allergy I	5.81	2
96	Orchard/Timothy Grass	Allergy I	2.14	1
97	Ryegrass	Allergy I	6.11	2
98	Cultivated rye	Allergy I	0.25	0
99	Sweet vernal grass	Allergy II	<0.15	0
100	Common reed grass	Allergy II	<0.15	0
101	Bent grass	Allergy II	<0.15	0

Insect & Mite			Responses: 5	
No	Name	Panel	IU/mL	Class
74	Flea	Allergy I	<0.15	0
75	Cockroach	Allergy I	<0.15	0
76	Bee venom	Allergy II	0.68	1
77	Fire ant	Allergy II	<0.15	0
78	Mosquito	Allergy II	0.24	0
79	Silkworm pupa	Allergy II	<0.15	0
80	D. pteronyssinus	Allergy I	2.33	1
81	D. farinae	Allergy I	6.58	2
82	Acarus siro	Allergy I	5.35	2
83	T. putrescentiae	Allergy I	5.02	2
84	G. domesticus	Allergy II	<0.15	0
85	B. tropicalis	Allergy II	<0.15	0

Tree			Responses: 2	
No	Name	Panel	IU/mL	Class
102	Alder/Birch	Allergy I	0.4	1
103	Hazel	Allergy I	0.18	0
104	Maple leaf sycamore	Allergy I	<0.15	0
105	Willow/Cottonwood	Allergy I	<0.15	0
106	Oak	Allergy I	0.61	1
107	White Pine	Allergy I	<0.15	0
108	Acacia	Allergy I	0.24	0
109	White Ash	Allergy I	<0.15	0
110	Japanese cedar	Allergy II	<0.15	0

Mold			Responses: 0	
No	Name	Panel	IU/mL	Class
86	Penicillium notatum	Allergy I	<0.15	0
87	C. herbarum	Allergy I	<0.15	0
88	Aspergillus fumigatus	Allergy I	<0.15	0
89	Candida albicans	Allergy I	<0.15	0
90	Alternaria alternata	Allergy I	<0.15	0
91	M. pachydermatis	Allergy I	<0.15	0

Weed			Responses: 2	
No	Name	Panel	IU/mL	Class
111	Common ragweed	Allergy I	0.2	0
112	Plantain	Allergy I	<0.15	0
113	Mugwort	Allergy I	<0.15	0
114	Sheep's sorrel	Allergy I	5.17	2
115	Japanese hop	Allergy II	<0.15	0
116	Ox-eye daisy	Allergy II	<0.15	0
117	Dandelion	Allergy II	<0.15	0
118	Russian thistle	Allergy II	0.41	1
119	Goldenrod	Allergy II	<0.15	0
120	Common pigweed	Allergy II	<0.15	0

Other			Responses: 1	
No	Name	Panel	IU/mL	Class
92	House dust	Allergy II	0.52	1
93	CCD	Allergy II	<0.15	0
94	Hevea latex	Allergy II	<0.15	0