

Canine Allergy



VDI Lab Services

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PATIENT NAME: Mackenzie Wilson
SPECIMEN ID #: 700008
SPECIES: Canine
GENDER: Female Spayed
AGE: 9.5
WEIGHT: 55 lb

MRN: 1023211
COLLECTION DATE: Not Provided
RECEIVED DATE: 6-Jun-22
REPORT DATE: 28-Jul-22
SAMPLE TYPE: Serum

VETERINARIAN: Dr. Max Smith
FACILITY: VDI Animal Hospital
 123 Main Street
 Small Town, CA 55555
PH: 805-555-5555
FAX: 805-555-5556

Class	Response	IU/mL	Responses	TOTAL ALLERGEN RESPONSES
0	None	≤ 0.34	Class 1: 7	12
1	Low	0.35 - 3.49	Class 2: 4	
2	Medium	3.5 - 49.99	Class 3: 1	
3	High	≥ 50		

NT = Not Tested

FOOD ALLERGENS

Meat		Responses: 1			
No	Name	Panel	IU/mL	Class	
32	Pork	Allergy I	<0.15	0	
33	Beef	Allergy I	0.19	0	
34	Duck	Allergy I	<0.15	0	
35	Chicken	Allergy I	94.3	3	
36	Lamb	Allergy I	<0.15	0	
37	Turkey	Allergy I	0.16	0	
38	Red deer	Allergy I	<0.15	0	
28	Rabbit	Allergy II	NT	0	

Dairy		Responses: 0			
No	Name	Panel	IU/mL	Class	
53	Milk	Allergy I	<0.15	0	
54	Cheddar Cheese	Allergy I	<0.15	0	
22	α-lactalbumin	Allergy II	NT		
23	β-lactoglobulin	Allergy II	NT		
24	Casein	Allergy II	NT		
25	Buttermilk	Allergy II	NT		

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

Yeast		Responses: 0			
No	Name	Panel	IU/mL	Class	
50	Yeast, baker's	Allergy I	0.28	0	
27	Yeast, Brewer's	Allergy I	0.18	0	

Vegetable, Fruit, Nut		Responses: 3			
No	Name	Panel	IU/mL	Class	
42	Pea	Allergy I	<0.15	0	
43	Soy bean	Allergy I	<0.15	0	
44	Carrot	Allergy I	2.6	1	
45	Potato	Allergy I	<0.15	0	
46	Sweet Potato	Allergy I	0.33	0	
47	Pumpkin	Allergy I	<0.15	1	
48	Tomato	Allergy I	<0.15	0	
49	Apple	Allergy I	<0.15	0	
42	Orange	Allergy II	NT		
43	Strawberry	Allergy II	NT		
44	Blueberry	Allergy II	NT		
45	Kiwi	Allergy II	NT		
46	Melon	Allergy II	NT		
47	Mango	Allergy II	NT		
48	Banana	Allergy II	NT		
6	Peach	Allergy II	NT		
49	Pear	Allergy II	NT		
50	Pineapple	Allergy II	NT		
51	Plum	Allergy II	NT		
52	Watermelon	Allergy II	NT		
53	Parsely	Allergy II	NT		
54	Cabbage	Allergy II	NT		
55	Cucumber	Allergy II	NT		
56	Broccoli	Allergy II	NT		
57	Cauliflower	Allergy II	NT		
58	Radish	Allergy II	NT		
59	Paprika	Allergy II	NT		
60	Spinach	Allergy II	NT		
60	Peanut	Allergy I	1.7	1	

Grain		Responses: 1			
No	Name	Panel	IU/mL	Class	
39	Wheat	Allergy I	<0.15	0	
40	Corn	Allergy I	<0.15	0	
41	Rice	Allergy I	0.78	1	
26	Gluten	Allergy II	NT		
35	Barley	Allergy II	NT		
36	Oat	Allergy II	NT		
37	Buckwheat	Allergy II	NT		
38	Millet	Allergy II	NT		
39	Lentil	Allergy II	NT		
40	Sweet chestnut	Allergy II	NT		
41	Linseed (Flax seed)	Allergy II	NT		

Seafood		Responses: 2			
No	Name	Panel	IU/mL	Class	
55	Crab/Shrimp	Allergy I	6.3	2	
56	Codfish	Allergy I	14.2	2	
57	Tuna	Allergy I	0.18	0	
58	Salmon	Allergy I	0.22	0	
59	Mackerel	Allergy I	<0.15	0	
29	Blue mussel/ Clam	Allergy II	NT		
30	Trout	Allergy II	NT		
31	Herring	Allergy II	NT		
32	Sardine	Allergy II	NT		
33	Anchovy	Allergy II	NT		
34	Sea bass	Allergy II	NT		



Canine Allergy - page 2

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ENVIRONMENTAL ALLERGENS

Animal		Responses: 0		
No	Name	Panel	IU/mL	Class
21	Cat Epithelium	Allergy I	<0.15	0
22	Wool, Sheep	Allergy I	<0.15	0
23	Feather Mix	Allergy I	<0.15	0
20	Cattle Epithelium	Allergy II	NT	

Grass		Responses: 0		
No	Name	Panel	IU/mL	Class
17	Bermuda Grass	Allergy I	<0.15	0
18	Orchard/Timothy Grass	Allergy I	0.21	0
19	Ryegrass	Allergy I	<0.15	0
20	Cultivated rye	Allergy I	<0.15	0
7	Sweet vernal grass	Allergy II	NT	
8	Common reed grass	Allergy II	NT	
9	Bent grass	Allergy II	NT	

Insect & Mite		Responses: 0		
No	Name	Panel	IU/mL	Class
30	Flea	Allergy I	<0.15	0
31	Cockroach	Allergy I	<0.15	0
17	Bee venom	Allergy II	NT	
18	Fire ant	Allergy II	NT	
19	Mosquito	Allergy II	NT	
21	Silkworm pupa	Allergy II	NT	
1	D. pteronyssinus	Allergy I	<0.15	0
2	D. farinae	Allergy I	0.32	0
3	Acarus siro	Allergy I	<0.15	0
4	T. putrescentiae	Allergy I	0.19	0
2	G. domesticus	Allergy II	NT	
3	B. tropicalis	Allergy II	NT	

Tree		Responses: 1		
No	Name	Panel	IU/mL	Class
5	Alder/Birch	Allergy I	<0.15	0
6	Hazel	Allergy I	<0.15	0
7	Maple leaf sycamore	Allergy I	0.22	0
8	Willow/Cottonwood	Allergy I	0.47	1
9	Oak	Allergy I	<0.15	0
10	White Pine	Allergy I	0.33	0
11	Acacia	Allergy I	<0.15	0
12	White Ash	Allergy I	<0.15	0
10	Japanese cedar	Allergy II	NT	

Mold		Responses: 3		
No	Name	Panel	IU/mL	Class
24	Penicillium notatum	Allergy I	<0.15	0
25	C. herbarum	Allergy I	0.18	0
26	Aspergillus fumigatus	Allergy I	4.3	2
27	Candida albicans	Allergy I	32.1	2
28	Alternaria alternata	Allergy I	0.21	0
29	M. pachydermatis	Allergy I	<0.15	1

Weed		Responses: 1		
No	Name	Panel	IU/mL	Class
13	Common ragweed	Allergy I	<0.15	0
14	Plantain	Allergy I	0.22	0
15	Mugwort	Allergy I	0.18	0
16	Sheep's sorrel	Allergy I	1.7	1
4	Japanese hop	Allergy II	NT	
11	Ox-eye daisy	Allergy II	NT	
12	Dandelion	Allergy II	NT	
13	Russian thistle	Allergy II	NT	
14	Goldenrod	Allergy II	NT	
15	Common pigweed	Allergy II	NT	

Other		Responses:		
No	Name	Panel	IU/mL	Class
1	House dust	Allergy II	NT	
5	CCD	Allergy II	NT	
16	Hevea latex	Allergy II	NT	