

Supplementary Table 1. Specific IgE detection rate according to causative food allergen

Causative food	Total number of events	Number of events positive to Immuno CAP		Number of events positive to SPT
		≥0.35 KU/L	≥0.1 KU/L	
Plants	81	16/35 (45.7)	21/35 (60)	7/47 (14.9)
Fruits*	26	3/3 (100)	3/3 (100)	1/10 (10)
Grains	22	11/19 (57.9)	13/19 (68.4)	4/22 (18.2)
NBS	21	2/13 (15.4)	5/13 (38.5)	2/13 (15.4)
Vegetables [†]	12	0	0	0
Seafood	63	19/31 (61.3)	20/31 (64.5)	7/38 (18.4)
Crustacean	30	17/23 (73.9)	18/23 (78.3)	6/33 (18.2)
Non-Crustacean	33	2/8 (25)	2/8 (25)	1/5 (20)
Meat	24	0/15	1/15 (6.7)	0/22
Milk	5	1/4 (25)	1/4 (25)	0/3
Egg	3	0/2	1/2 (50)	0/3
Others	5	0	0	

Values are presented as n (%). Specific IgE detection rates were calculated as follows: the number of events that showed positive / the number of events that immunologic evaluation to causative allergens were performed.

*17 were positive to birch pollen and 1 was positive to mugwort pollen; [†]4 were positive to birch pollen and 5 were positive to mugwort pollen.