

## MATERIAL SUPPLEMENTARY

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Accepted Article

**Table E1. Total IgE, skin prick test, and specific IgE (ImmunoCAP) to fish species**

Patient	Skin prick test/ sIgE (kU <sub>A</sub> /L)							
	Total IgE (UI/ml)	Cod	Tuna	Salmon	Hake	Sardine	Megrim	Swordfish
1	622	+/4.3	-/ND	+/1.2	+/1.52	+/0.15	+/2.01	+/0.26
2	103	-/2.16	-/<0.1	-/0.42	+/0.52	-/0.21	-/0.55	-/0.11
3	542	+/179	+/9.61	+/22.5	+/60	+/11.9	+/52.1	+/1.45
4	44	+/5.43	-/<0.10	+/0.22	+/1.34	-/0.1	+/0.53	-/0.1
5	108	+/39.3	+/1.63	+/2.04	+/15.8	+/0.64	+/11	+/10.6
6	238	+/2.47	-/0.24	+/1.03	+/0.73	+/0.24	+/0.55	-/0.1
7	1734	+/9.13	-/0.39	+/2.96	+/2.75	+/0.41	+/1.86	-/0.19
8	116	+/45.6	+/1.38	+/1.17	+/9.14	+/2.01	+/2.2	-/0.11
9	2367	+/100	+/2.7	+/68	+/15.4	+/5.4	+/8.1	-/1.3
10	252	+/30.5	+/1.76	+/15.5	+/5.45	+/3.43	+/3.26	-/0.5
11	129	+/21.7	+/0.65	+/6.27	+/3.86	+/1.11	+/2.59	-/0.19
12	495	+/10.6	+/0.98	+/2.39	+/3.38	+/0.74	+/4	+/1.91
13	398	ND/53.7	ND/6.47	ND/20.2	ND/13.8	ND/6.08	ND/10.5	ND/1.75
14	4396	+/94	+/4.36	+/34.6	+/24	+/5.56	+/17.5	-/1.55
15	6323	+/2.7	-/0.15	+/0.22	+/1.67	+/0.18	+/1.54	+/1.73
16	1070	+/15	+/2.89	+/12.7	+/4.96	+/3.1	+/7.06	-/1.61
17	2990	+/78	+/2.75	+/28.7	+/34.5	+/7.23	+/22.2	-/1.73
18	797	+/42.3	+/2.42	+/14.9	+/8.06	+/2.81	+/10.8	-/0.44
19	110	+/17.4	+/3.15	+/26	+/3.95	+/4.64	+/3.21	+/0.92
20	9656	+/64.7	+/0.68	+/7.42	+/14.4	+/2.56	+/1.78	+/1.04
21	1778	+/40.2	+/1.06	+/6.67	+/7.43	+/1.76	+/9.68	-/1.15
22	2993	+/28.8	+/1.12	+/1.94	+/8.99	+/0.92	+/11.3	+/3.83
23	24	+/21.2	+/0.97	+/10.3	+/0.94	+/1.38	+/0.65	-/0.7
24	543	-/0.1	-/0.1	-/0.1	-/0.1	-/0.1	+/1.77	-/0.13
25	825	-/0.79	+/0.39	-/0.35	+/0.81	-/0.1	+/1.99	+/0.69
26	1774	+/5.05	-/0.44	+/1.54	+/1.18	+/0.7	+/1.63	-/0.38
27	23	+/5.11	-/0.22	+/1.48	+/0.74	+/0.39	+/0.78	-/0.1

+: Positive. A wheal diameter larger than 3 mm was considered a positive result; -:

Negative; ND: not done.

\* Positive values were those  $\geq 0.1$  kU<sub>A</sub>/L

**Table E2. Skin test and specific IgE to crocodile, frog, and chicken extracts**

	CROCODILE					FROG			CHICKEN		
	Prick test		Prick-prick		EAST kU <sub>A</sub> /L	Prick-prick		EAST kU <sub>A</sub> /L	Prick-prick		CAP kU <sub>A</sub> /L
Patient	RCrme	BCrme	RCrPP	BCrPP	Cr	RFPP	BFPP	F	RChPP	BChPP	Ch
1	ND	ND	+	+	<0.35	ND	ND	0.5	ND	ND	ND
2	ND	ND	-	-	<0.35	ND	ND	0.4	ND	ND	ND
3	+	+	+	+	15.6	+	+	15.8	+	+	<0.10
4	-	-	-	-	0.4	-	-	0.5	+	-	<0.10
5	+	+	+	+	2.3	+	+	1.3	+	+	1.02
6	-	-	-	-	<0.35	-	-	<0.35	+	-	0.24
7	+	-	+	+	0.7	-	-	<0.35	-	-	0.13
8	+	+	+	+	0.4	+	+	<0.35	+	-	<0.10
9	ND	+	+	+	7.0	ND	ND	1.7	ND	ND	<0.10
10	+	+	+	+	2.4	-	+	2.9	+	+	0.83
11	+	+	+	+	0.4	+	+	0.6	+	+	<0.10
12	+	+	+	+	2.6	+	+	1.6	+	+	2.79
13	ND	ND	ND	ND	3.0	ND	ND	3.8	ND	ND	<0.10
14	+	+	+	+	8.2	+	+	4.8	+	+	0.85
15	+	+	+	+	3.4	+	+	2.9	+	+	4.05
16	+	+	+	+	1.4	-	-	0.9	+	-	0.98
17	+	+	+	+	12	+	+	9.4	+	-	0.42
18	+	+	+	+	0.9	+	ND	1.0	-	ND	0.16
19	+	+	+	-	0.4	+	+	0.4	-	-	<0.10
20	-	-	+	-	9.0	-	-	3.8	+	-	1.76
21	+	+	+	+	2.1	+	+	5.7	+	+	1.48
22	+	+	+	+	35.6	+	+	16.2	+	+	74.7
23	-	-	-	-	0.8	-	-	<0.35	-	-	<0.10
24	+	-	+	-	0.9	+	-	0.4	+	-	0.4
25	-	-	-	-	0.4	+	-	<0.35	+	-	0.22
26	+	-	+	-	0.4	+	+	1.9	+	-	0.4
27	+	+	+	-	<0.35	+	-	<0.35	-	-	<0.10

Cr: crocodile; F: frog; Ch: chicken; RCrme: raw crocodile meat extract; BCrme: boiled crocodile meat extract; RCrPP: raw crocodile prick-prick; BCrPP: boiled crocodile prick-prick; RFPP: raw frog prick-prick; BFPP: boiled frog prick-prick; RChPP: raw chicken prick-prick; BChPP: boiled chicken prick-prick; ND: not done.

\* Positive values were those  $\geq 0.1$  kU<sub>A</sub>/L (*Siemens Immulite 2000/Xpi®*), and  $\geq 0.35$  kU<sub>A</sub>/L (EAST)