

Table S1. Demographic data, total IgE, eosinophilia and clinical symptoms.

Patient	Country of Origin	Age	Sex	IgE total (kU/L)	Onset Date eosinophilia	Maximal/Peak eosinophilia	Skin symptoms	Digestion symptoms	Respiratory symptoms
1	Bolivia	27	Man	5000	2008	1000	No	No	Yes
2	Bolivia	38	Man	2488	2009	2800	No	No	Yes, allergic
3	Bolivia	46	Woman	613	2009	2300	Yes	No	No
4	Bolivia	20	Man	1257	2011	1100	No	No	Yes
5	Bolivia	43	Woman	350	2012	600	No	No	Yes
6	Peru	81	Woman	1553	2013	2300	Yes	No	No
7	Bolivia	39	Woman	334	2004	2000	Yes	No	No
8	Bolivia	43	Woman	982	2008	1800	Yes	No	Yes, allergic
9	Colombia	48	Woman	669	2010	1000	No	No	Yes, allergic
10	Nigeria	36	Woman	<2	2007	800	Yes	No	No
11	Paraguay	37	Woman	216	2010	300	Yes	No	Yes, allergic
12	Bolivia	41	Woman	536	2015	1200	Yes	No	No
13	Bolivia	33	Woman	1793	2015	2100	Yes	No	Yes
14	Ecuador	36	Man	2187	2016	1300	Yes	Yes	No
15	Bolivia	39	Woman	658	2007	3200	No	No	Yes, allergic
16	Bolivia	27	Man	2153	2009	1000	No	No	Yes, allergic
17	Bolivia	41	Woman	340	2012	1100	No	No	Yes, allergic
18	Ecuador	42	Man	1069	2010	700	Yes	No	Yes
19	Bolivia	49	Man	2818	2009	1300	No	No	Yes, allergic
20	Ecuador	66	Man	4064	2009	1700	Yes	No	Yes
21	Venezuela	37	Man	3535	2013	1600	Yes	No	Yes, allergic
22	Ecuador	25	Man	511	2013	1300	Yes	No	Yes
23	Colombia	46	Woman	123	2015	700	Yes	No	Yes, allergic
24	Pakistan	39	Woman	965	2017	900	No	No	Yes
25	Pakistan	51	Woman	309	2016	300	Yes	Yes	No
26	Bolivia	38	Woman	376	2014	1600	Yes	No	Yes

27	Ecuador	44	Man	238	2008	1400	No	No	Yes, allergic
28	Bolivia	33	Woman	510	2010	1400	Yes	No	No
29	Honduras	33	Woman	834	2019	1200	No	Yes	Yes
30	Paraguay	35	Woman	706	2014	1800	Yes	No	Yes
31	Ecuador	43	Woman	720	2022	1200	Yes	No	Yes
32	Colombia	60	Man	>5000	2016	900	Yes	Yes	Yes, allergic
33	Bolivia	43	Woman	340	2012	1100	Yes	No	Yes, allergic

Accepted Article

Table S2. Allergy study, treatment and evolution.

Patient	IgG Strongyloides stercoralis	Culture/migration	PC/IgE Aeroallergens	PC/IgE Anisakis (kU/L)	Ivermectin treatment	IgG Strongyloides post-treatment	IgE total Post (kU/L)	Eosinophilia post-treatment	Symptoms post-treatment
1	Not done	Positive	Negative	Negative/no	Yes	Not done	1512	200	Asymptomatic
2	Positive	Negative	Dust mites, pollen	3.5	Yes	Not done	939	300	Better
3	Positive	Positive	Negative	3+/3.55	Yes	Negative	72	500	Asymptomatic
4	Positive	Positive	Negative	Neg/2.49	Yes	Negative	513	200	Asymptomatic
5	Positive	Positive	Negative	Not done	Yes	Negative	175	200	Asymptomatic
6	Positive	Positive	Negative	Negative/no	Yes	Negative	632	100	Asymptomatic
7	Positive	Negative	Negative	2+/0.35	Yes	Negative	67	200	Asymptomatic
8	Positive	Positive	Dust mite	Not done	Yes	Negative	191	400	Better
9	Positive	Negative	Dust mite	Not done	Yes	Negative	576	200	Better
10	Positive	Positive	Not Done	Not done	Yes	Descending positive	2	300	Asymptomatic
11	Positive	Negative	Dust mites, pollen	Not done	Yes	Negative	99	200	Asymptomatic
12	Positive	Negative	Negative	No done	Yes	Negative	310	300	Better
13	Positive	Not done	Negative	Not done	Yes	Negative	331	300	Asymptomatic
14	Positive	Negative	Negative	5.16	Yes	Negative	427	300	Asymptomatic
15	Positive	Negative	Pollens	Not done	Yes	Negative	217	300	Better
16	Positive	Not done	Pollen	Not done	Yes	Descending positive	1352	300	Better
17	Positive	Not done	Dust mite	Not done	Yes	Descending positive	284	300	Better
18	Positive	Not done	Negative	Not done	Yes	Negative	405	200	Asymptomatic
19	Positive	Not done	Pollen	Not done	Yes	Descending positive	2543	300	Better
20	Positive	Negative	Negative	Not done	Yes (twice)	Descending positive	4064	400	Asymptomatic

21	Positive	Negative	Pollens	Not done	Yes	Negative	3535	300	Better
22	Positive	Not done	Negative	Negative	Yes (twice)	Descending positive	511	500	Asymptomatic
23	Positive	Negative	Pollens	Not done	Yes	Negative	123	200	Better
24	Positive	Negative	Negative	Not done	Yes	Negative	965	400	Asymptomatic
25	Positive	Negative	Negative	<0.35	No	Not done	309	Not done	Not seen
26	Positive	Negative	Dust mites, pollen	Not done	Yes	Negative	376	400	Better
27	Positive	Positive	Pollens	Neg/< 0.35	Yes	Negative	269	100	Better
28	Positive	Negative	Negative	1+/1.24	Yes	Descending positive	510	100	Asymptomatic
29	Positive	Not done	Negative	Negative	Yes	Negative	834	200	Better
30	Positive	Positive	Negative	4.45	Yes	Negative	706	100	Better
31	Positive	Negative	Negative	1+/0.27	Yes	Descending positive	366	300	Better
32	Positive	Negative	Dust mite	Neg/2.38	Yes	Negative	4001	200	Persists
33	Positive	Negative	Dust mite	Not done	Yes	Descending positive	340	300	Better