

SUPPLEMENTARY MATERIAL

Supplementary table 1. Distribution of the reviewing tasks in the recommendation preparation group

SECTION	Participants
1. Introduction	
1. Pathogenesis	Eduardo López Granados
2. Clinical/immunological progress of APDS	Laia Alsina
3. Prognosis and complications	Ignacio González Laia Alsina
2. Criteria for suspicion and identification, diagnosis	Elena Seoane Silvia Sánchez Ramón
3. Treatment	
1. Non- pharmacological treatment	Jacques Rivière Eduardo López Granados
2. Pharmacological treatment	Ignacio González Laia Alsina Carlos Rodríguez Olaf Neth
4. Comprehensive care and follow-up	Jacques Rivière Eduardo López Granados

Supplementary table 2. Geographic distribution of the panelists

	Autonomous Communities	Total number of participants	Medical Specialty
Southern Region	Andalusia	4	Immunology (2) Pediatrics (2)
	Canary Islands	3	Immunology (1) Pediatrics (2)
Northern Region	Cantabria	1	Immunology (1)
	Catalonia	10	Immunology (6) Pediatrics (2) Hematologist (2)
Eastern Region	Valencian Community	2	Internal medicine (1) Immunology (1)
	Balearic Islands	1	Immunology (1)
	Murcia	1	Immunology (1)
Central Region	Madrid	11	Immunology (6) Pediatrics (2) Pulmonology (3)

Supplementary table 3. Detailed range distribution of the different approved recommendations

Item	N	Median	Responses in range 1-3	Responses in range 4-6	Responses in range 7-9
1	33	9	0	3	30
2	33	9	0	2	31
3	33	9	0	0	33
4	33	9	0	1	32
5	33	9	0	0	33
6	33	9	0	0	33
7	33	9	0	0	33
8	33	9	0	0	33
9	33	9	0	6	27
10	33	9	1	6	26
11	33	9	0	0	33
12	33	9	0	0	33
13	33	9	3	1	29
14	33	8	1	7	25
15	33	9	1	4	28
16	33	9	0	4	29
17	33	9	0	4	29

Item	N	Median	Responses in range 1-3	Responses in range 4-6	Responses in range 7-9
18	33	9	0	4	29
19	33	9	0	0	33
20	33	9	0	0	33
21	33	9	0	1	32
22	33	9	0	0	33
23	33	9	0	1	32
24	33	9	0	0	33
25	33	9	0	2	31
26	33	9	0	0	33
27	33	9	0	0	33
28	33	9	0	0	33
29	33	9	0	0	33
30	33	9	2	1	30
31	33	9	3	3	27
32	33	9	0	0	33
33	33	9	0	0	33
34	33	9	0	0	33
35	33	9	0	1	32
36	33	9	0	0	33