

**Supplemental Table S1.** Demographics of the Patients' Sample in This Study

No.	Age, yr	Sex	Duration, yr	CAS	Proptosis R/L, mm	Surgery
Graves' orbitopathy (age 39.13 ± 10.88 years)						
1	25	F	1.5	0/7	20/20	Decompression
2	28	F	1.3	0/7	21/21	Decompression
3	24	F	3.5	0/7	19/20	Decompression
4	36	F	6.5	3/7	21/21	Decompression
5	33	M	11.0	2/7	20/20	Decompression
6	44	F	2.5	2/7	20/20	Decompression
7	40	F	1.5	3/7	18.5/14.5	Decompression
8	46	M	2.5	3/7	26/26	Decompression
9	37	F	7.5	2/7	26/26	Decompression
10	29	F	6.1	3/7	20.5/21.5	Decompression
11	41	F	1.6	0/7	21/21	Decompression
12	35	F	3.6	1/7	23/23	Decompression
13	49	F	4.1	2/7	23/21	Decompression
14	58	M	3.9	1/7	20.5/22	Decompression
15	62	F	1.3	2/7	21/20	Decompression
Healthy control (age 44 ± 13.70 years)						
1	43	F	NA	NA	NA	Upper blepharoplasty
2	69	M	NA	NA	NA	Upper blepharoplasty
3	61	F	NA	NA	NA	Upper blepharoplasty
4	44	F	NA	NA	NA	Upper blepharoplasty
5	67	M	NA	NA	NA	Lower blepharoplasty
6	25	F	NA	NA	NA	Upper blepharoplasty
7	42	F	NA	NA	NA	Upper blepharoplasty
8	24	M	NA	NA	NA	Upper blepharoplasty
9	41	F	NA	NA	NA	Lower blepharoplasty
10	29	F	NA	NA	NA	Lower blepharoplasty
11	33	F	NA	NA	NA	Lower blepharoplasty
12	41	F	NA	NA	NA	Lower blepharoplasty
13	46	M	NA	NA	NA	Upper blepharoplasty
14	51	F	NA	NA	NA	Upper blepharoplasty

CAS, clinical activity score; R, right eye; L, left eye; NA, not applicable.