Supplementary Fig. 1.

Standardized mean differences in the Rhinoconjunctivitis Quality of Life Questionnaire sleep domain scores after excluding either the Berger et al. study (2012) [30] or the Mohar et al. study (2012) [31]

Study name			Statistics for each study									
	Standardized mean difference	Standard error	Variance	Lower limit	Upper limit	Z-Value	p-Value	Stand	ardized me	ean differen	ce and 95°	<u>% CI</u>
a) Excluding th	ne study by Berge	er et al., 201	2									
Given 2010	0.292	0.113	0.013	0.070	0.514	2.578	0.010		Ī	-■-	.]	T.
Jacobs 2009	0.263	0.116	0.013	0.036	0.490	2.275	0.023			-=-		
Meltzer 2012	0.182	0.093	0.009	0.000	0.364	1.961	0.050			-		
Mohar 2012a	0.318	0.114	0.013	0.095	0.541	2.790	0.005				-	
Mohar 2012b	0.317	0.100	0.010	0.120	0.514	3.154	0.002				.	
Ratner 2010a	0.345	0.093	0.009	0.163	0.527	3.721	0.000			-	.	
Ratner 2010b	0.362	0.093	0.009	0.180	0.544	3.893	0.000			-	-	
Ratner 2012a	0.423	0.096	0.009	0.236	0.611	4.420	0.000			-	-	
Ratner 2012b	0.320	0.095	0.009	0.133	0.507	3.355	0.001				,	
van Bavel 2012	0.209	0.109	0.012	-0.004	0.423	1.920	0.055			-=-		
Pooled	0.307	0.032	0.001	0.244	0.369	9.596	0.000			•		
		zed mean dit			n = 0 000	12 - 0 00/		-2.00	-1.00	0.00	1.00	2.00
	(*********					,						
b) Excluding th	he study by Moha	r et al., 201	2									
Berger 2012a	0.174	0.113	0.013	-0.048	0.396	1.534	0.125	1		+=-	T	- 1
Berger 2012b	0.246	0.100	0.010	0.050	0.442	2.456	0.014					
Given 2010	0.292	0.113	0.013	0.070	0.514	2.578	0.010				.	
Jacobs 2009	0.263	0.116	0.013	0.036	0.490	2.275	0.023					
Meltzer 2012	0.182	0.093	0.009	0.000	0.364	1.961	0.050			-		
Ratner 2010a	0.345	0.093	0.009	0.163	0.527	3.721	0.000				.	
Ratner 2010b	0.362	0.093	0.009	0.180	0.544	3.893	0.000			-	.	
Ratner 2012a	0.423	0.096	0.009	0.236	0.611	4.420	0.000			-	- 1	
Ratner 2012b	0.320	0.095	0.009	0.133	0.507	3.355	0.001					
van Bavel 2012		0.109	0.012	-0.004	0.423	1.920	0.055			<u>-</u>		
Pooled	0.288	0.032	0.001	0.225	0.351	9.020	0.000			•		
	l l	Standardized mean difference: 0.288						-2.00	-1.00	0.00	1.00	2.00
	(95% conf	(95% confidence intervals: 0.225 to 0.351, p = 0.000, $l^2 = 0.0\%$)					<u>'</u>	-2.00	-1.00	0.00	1.00	2.00