

Table SV. Results summary of systemic therapies

Study	RR	95% CI	% Weight
<i>Immunosuppressants<sup>a</sup></i>			
Leung et al., 1990 (52)	0.813	0.650–1.016	16.09
Stiller et al., 1994 (53)	0.950	0.747–1.208	6.64
Friedmann et al., 2007 (54)	1.115	0.955–1.303	9.90
Oldhoff et al., 2005 (55)	0.703	0.448–1.103	6.38
Hanifin et al., 1993 (66)	0.847	0.640–1.121	12.12
<i>Sub-total M-H pooled RR</i>	<i>0.884</i>	<i>0.787–0.992</i>	<i>51.13</i>
<i>Anti-histamines<sup>b</sup></i>			
Hannuksela et al., 1993 (56)	0.709	0.497–1.011	11.67
<i>Sub-total M-H pooled RR</i>	<i>0.709</i>	<i>0.497–1.011</i>	<i>11.67</i>
<i>Others<sup>c</sup></i>			
Senapati et al., 2008 (17)	0.226	0.110–0.463	11.22
Cheng et al., 2011 (57)	0.599	0.462–0.777	11.60
Fölster-Holst et al., 2006 (58)	1.298	1.025–1.644	7.47
Koch et al., 2008 (59)	0.749	0.510–1.101	6.91
<i>Sub-total M-H pooled RR</i>	<i>0.655</i>	<i>0.547–0.784</i>	<i>37.20</i>
<b>Overall M-H pooled RR<sup>d</sup></b>	<b>0.778</b>	<b>0.706–0.857</b>	<b>100.00</b>

Significance test(s) of RR=1

<sup>a</sup>z=2.09, p=0.037; <sup>b</sup>z=1.90, p=0.058; <sup>c</sup>z=4.60, p<0.001; <sup>d</sup>z=5.08, p<0.001.