

Table SI. Topical calcineurin inhibitors included in the meta-analysis

Study	Intervention	Treatment duration (days)	Sample size in active treatment arm <i>n</i>	Sample size in control treatment arm <i>n</i>	Trial design
<i>Topical calcineurin inhibitors</i>					
Leung et al., 2009 (19)	Pimecrolimus 1% cream vs. vehicle	42	47	26	Parallel
Staab et al., 2005 (7)	Pimecrolimus 1% cream vs. vehicle	28	130	66	Parallel
Hoeger et al., 2009 (20)	Pimecrolimus 1% cream vs. vehicle	42	99	101	Parallel
Murrell et al., 2007 (21)	Pimecrolimus 1% cream vs. vehicle	42	101	99	Parallel
Aschoff et al., 2009 (22)	Pimecrolimus 1% cream vs. vehicle	21	20	20	Left/right
Langley et al., 2008 (8)	Pimecrolimus 1% cream vs. vehicle	42	267	136	Parallel
Kaufmann et al., 2006 (23)	Pimecrolimus 1% cream vs. vehicle	7	100	98	Parallel
Fowler et al., 2007 (24)	Pimecrolimus 1% cream vs. vehicle	8	86	88	Parallel
Baskan et al., 2007 (25)	Pimecrolimus 1% cream vs. vehicle	56	25	25	Left/right
Kaufmann et al., 2004 (26)	Pimecrolimus 1% cream vs. vehicle	28	130	66	Parallel
Ho et al., 2003 (9)	Pimecrolimus 1% cream vs. vehicle	42	123	63	Parallel
Schulz et al., 2007 (27)	Pimecrolimus 1% cream vs. vehicle	28	20	20	Parallel
Eichenfield et al., 2002 (10)	Pimecrolimus 1% cream vs. vehicle	42	267	136	Parallel
Meurer et al., 2004 (11)	Pimecrolimus 1% cream vs. vehicle	168	62	68	Parallel
Kapp et al., 2002 (8)	Pimecrolimus 1% cream vs. vehicle	365	204	47	Parallel
Luger et al., 2001 (32)	Pimecrolimus 1.0% cream vs. vehicle	21	45	43	Parallel
Rahman et al., 2008 (29)	Tacrolimus 0.3% ointment vs. vehicle	21	30	30	Parallel
Chapman et al., 2005 (30)	Tacrolimus 0.3% ointment vs. vehicle	42	310	308	Parallel
Boguniewicz et al., 1998 (33)	Tacrolimus 0.3% ointment vs. vehicle	22	44	44	Parallel
Schachner et al., 2005 (34)	Tacrolimus 0.03% ointment vs. vehicle	42	158	159	Parallel
Wollenberg et al., 2008 (31)	Tacrolimus 0.01% ointment vs. vehicle	365	116	108	Parallel
Reitamo et al., 2010 (12)	Tacrolimus 0.1% ointment vs. vehicle	365	80	73	Parallel
<i>Topical corticosteroids</i>					
Hebert et al., 2007 (35)	Desonide hydrogel 0.05% vs. vehicle	28	425	157	Parallel
Breneman et al., 2005 (36)	Clobetasol propionate lotion vs. vehicle	14	96	33	Parallel
Sugarman et al., 2009 (13)	Fluticasone propionate 0.05% cream vs. vehicle	28	62	59	Parallel
Lawlor et al., 1995 (38)	Prednicarbate 0.25% ointment vs. vehicle	28	24	27	Parallel
Gehring et al., 1996 (39)	1% Hydrocortisone vs. vehicle	7	32	31	Parallel
Peserico et al., 2008 (40)	Methylprednisolone aceponate 0.1% cream + emollient vs. emollient alone	112	112	109	Parallel
<i>Topical anti-histamines</i>					
Drake et al., 1994 (41)	Doxepin 5% cream vs. vehicle	7	132	138	Parallel
Lee et al., 2006 (42)	Doxepin 5% cream vs. vehicle	7	21	23	Parallel
Breneman et al., 1997 (65)	Doxepin 5% cream vs. vehicle	7	61	59	Parallel
Stainer et al., 2004 (43)	Sodium cromoglycate 4% lotion vs. vehicle	84	58	56	Parallel