

14.2.3.10.a Physical component summary score of the SF-12 - Full Analysis Set

Statistic	ALLERGOVIT® grasses (N=46)		ALLERGOVIT® birch (N=48)		Overall (N=94)	
	Birch pollen season	Grass pollen season	Birch pollen season	Grass pollen season	Birch pollen season	Grass pollen season
n (missing)	44 (2)	43 (3)	46 (2)	46 (2)	90 (4)	89 (5)
Mean (SD)	54.01 (7.14)	53.78 (6.16)	53.22 (7.81)	51.84 (6.81)	53.61 (7.46)	52.78 (6.54)
95% CI (Mean)	[51.84; 56.19]	[51.88; 55.68]	[50.90; 55.54]	[49.82; 53.86]	[52.04; 55.17]	[51.40; 54.16]
Median	56.45	55.63	55.26	52.83	55.56	54.56
Min - Max	35.6 - 65.1	37.9 - 62.7	29.3 - 65.0	34.6 - 60.9	29.3 - 65.1	34.6 - 62.7
Q25 - Q75	52.0 - 58.5	49.8 - 57.6	48.7 - 58.9	48.4 - 57.9	49.6 - 58.5	49.6 - 57.6
p-value ^a					0.6253	0.2046
p-value ^b	0.8139		0.1180			

^a p-value from two-sided Mann-Whitney U-test comparing the results from the different treatments within a season

^b p-value from two-sided Wilcoxon signed-rank test comparing the results from the different seasons within a treatment group

14.2.3.11.a Mental component summary score of the SF-12 - Full Analysis Set

Statistic	ALLERGOVIT® grasses (N=46)		ALLERGOVIT® birch (N=48)		Overall (N=94)	
	Birch pollen season	Grass pollen season	Birch pollen season	Grass pollen season	Birch pollen season	Grass pollen season
n (missing)	44 (2)	43 (3)	46 (2)	46 (2)	90 (4)	89 (5)
Mean (SD)	48.96 (9.05)	50.02 (9.50)	47.54 (8.97)	48.23 (8.98)	48.24 (8.98)	49.09 (9.22)
95% CI (Mean)	[46.21; 51.71]	[47.09; 52.94]	[44.88; 50.21]	[45.56; 50.90]	[46.36; 50.12]	[47.15; 51.04]
Median	51.55	53.90	49.12	49.61	50.62	52.16
Min - Max	22.5 - 59.7	23.6 - 63.0	25.1 - 59.6	23.5 - 62.0	22.5 - 59.7	23.5 - 63.0
Q25 - Q75	43.0 - 55.2	43.9 - 57.3	41.6 - 55.1	41.7 - 56.0	42.2 - 55.1	42.6 - 56.0
p-value ^a					0.4012	0.2784
p-value ^b	0.3212		0.3336			

^a p-value from two-sided Mann-Whitney U-test comparing the results from the different treatments within a season

^b p-value from two-sided Wilcoxon signed-rank test comparing the results from the different seasons within a treatment group

14.2.3.12.a Utility index score of the SF-12 - Full Analysis Set

Statistic	ALLERGOVIT® grasses (N=46)		ALLERGOVIT® birch (N=48)		Overall (N=94)	
	Birch pollen season	Grass pollen season	Birch pollen season	Grass pollen season	Birch pollen season	Grass pollen season
n (missing)	43 (3)	42 (4)	46 (2)	46 (2)	89 (5)	88 (6)
Mean (SD)	0.77 (0.12)	0.77 (0.13)	0.73 (0.12)	0.74 (0.11)	0.75 (0.12)	0.75 (0.12)
95% CI (Mean)	[0.73; 0.81]	[0.73; 0.81]	[0.69; 0.77]	[0.71; 0.77]	[0.72; 0.78]	[0.73; 0.78]
Median	0.80	0.77	0.66	0.71	0.72	0.72
Min - Max	0.5 - 1.0	0.5 - 1.0	0.5 - 1.0	0.6 - 0.9	0.5 - 1.0	0.5 - 1.0
Q25 - Q75	0.7 - 0.9	0.7 - 0.9	0.7 - 0.9	0.7 - 0.9	0.7 - 0.9	0.7 - 0.9
p-value ^a					0.0755	0.1175
p-value ^b	0.6190		0.6948			

^a p-value from two-sided Mann-Whitney U-test comparing the results from the different treatments within a season

^b p-value from two-sided Wilcoxon signed-rank test comparing the results from the different seasons within a treatment group