**Table G23- Rhinitis and rhinoconjunctivitis symptom scores –SLIT– PEDIATRICS**

| **Study** | **Allergen** | **Arms** | **Time of measure** | **Scale description** | **SCORE** | **Value Pre** | **Value post** | **Comparative values** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| deBot,  201121 | Dust Mite | SLIT  placebo | 2 years | Total daily mean nose symptom score, based on rhinorrhea, blocked nose, sneezing, itching | 0-3/ symptom  0-12/day | 3.2 +/- 1.96  3.2 +/- 1.92 | 2.26 +/- 1.84  2.02 +/- 1.67 | SLIT pre vs post: 26% decrease  Placebo pre vs post: 37% decrease  SLIT vs Placebo NS |
| Tseng,  200822 | Dust mite | SLIT  Placebo | 24 weeks | Daily rhinitis  symptom scores ([Daytime+Nighttime scores] / 2) | 0-3 | 1.79 +/- 1.13  2.33 +/-1.62 | 1.72+/- 1.78  1.89 +/-1.9 | SLIT pre vs post p= 0.826  Placebo pre vs post p= 0.095  SLIT vs Placebo p= 0.608 |
| la Rosa, 199923  Leonardi 200924 | Parietaria | SLIT  Placebo | 2 years | Daily means of rhinitis  symptom scores (sneezing, rhinorrhea, nasal blockage) | 0-3 | NR  NR | NR  NR | SLIT vs Placebo p= 0.02  >30% reduction in rhinitis symptom |
| Roder,  200726 | Grass mix | SLIT  Placebo | 2 years | Mean daily total of all rhinoconjunctivitis symptoms | 0-3/ symptom  0-15/day | 8.7  9.0 | 3.1  3.4 | SLIT vs Placebo NS |
| Hirsch,  199729 | Dust mite | SLIT  Placebo | 1 year | Mean daily nasal symptom score | 0-3/d | 1.4  0.48 | 0.84  0.34 | SLIT vs Placebo p NS |
| Tari,  199031 | Dust mite | SLIT  Placebo | 18 months | Nasal symptom score | 0-3 | 14.5  13.5 | 8.0  12 | SLIT pre vs post p = 0.001  SLIT vs Placebo p NR |
| Bahceciler, 200130 | Dust mite | SLIT  Placebo | 6 months | Rhinitis score  (sneezing, rhinitis or blockage) | 1/sx  0-2 | 1 (median)  0.64 (median) | 0.4 (median)  0.38 (median) | SLIT vs Placebo p=0.56, NS |
| Pajno 200332  Pajno 200433 | Parietaria | SLIT  Placebo | 13 months | Median weekly sum  Nasal symptoms | 0-3/sx/d | NR | NR | SLIT vs Placebo NS p=0.059 |
| Vourdas, 199834 | Olive | SLIT  Placebo | pollen season  Year 2 | Rhinitis score | 0-4 | 1.4  1.05 | 0.75  1.23 | SLIT vs Placebo p NS |
| Valovirta, 200636  Savolainen 200637 | Tree mix | SLIT high dose  SLIT low dose  Placebo | Peak season | Nasal symptoms | 0-3 | NR  NR  NR | 1.5  1.6  2.2 | High dose vs Placebo p=0.04, 35% reduction vs placebo  Low dose vs Placebo p =0.04, 31% reduction vs placebo |
| Ippoliti, 200338 | Dust mite | SLIT  Placebo | 6 months | Rhinitis symptom score  (scale described by Tari, 1990) | 0-3 | 0.84  0.91 | 0.39  0.82 | SLIT pre vs post p <0.001  Placebo pre vs post p NS |
| Novembre, 200425 | Grass mix | SLIT  Placebo | 3 years | Rhinoconjunctivitis Symptom score | NR | NR | Mean 60  Mean 60 | SLIT vs Placebo NS |
| Stelmach  201127 | Grass mix | SLIT pre-coseasonal  SLIT continuous Placebo | 2 years | Nasal score  (rhinitis, sneezing, itching, nasal congestion) | 0-3/sx  0-12/d | NR | 20.6  28.0  34.2 | Coseasonal pre vs post significant  Continuous re vs post signficant  coseasonal vs placebo p < 0.001  continuous vs placebo p>0.05  coseasonal vs continuous p<0.05 |