**TABLE F8.- medication scores SCIT vs SLIT**

| **Study** | **Allergen** | **Arms** | **Time of measure** | **Scale description** | **SCORE** | **Value Pre** | **Value post** | **Comparative values** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Eifan  20105 | Dust mites | SLIT  SCIT  Pharmacotherapy | 1 year | Total medication score | 1-3 | 2.8±1.2  2.4±1.4  2.5±1.5 | 1.2±0.9  1.7±1.4  2.8±1.1 | SCIT versus Pharmacotherapy, p=0.26  SLIT versus Pharmacotherapy, p=0.03 |
| Mungan 19996 | Dust mites | SLIT  SCIT  Placebo | 1 year | Medication score | 0-12 | 4.93  6.8  6.09 | 1.97  3.9  5.24 | SLIT, pre versus post, p=0.01  SCIT, pre versus post, p=0.01  Placebo, pre versus post, p=NS |
| Khinchi  20044 | Birch | SLIT  SCIT  Placebo | 2 years | Improvement in the Medication score |  | NR  NR  NR | 0.29 points  0 points  1.35 points | SLIT versus Placebo p<0.002  SCIT versus Placebo p<0.002  SCIT versus SLIT p=NS |
| Yukselen  20117 | Dust mites (D.pt and D.f) | SCIT  SLIT  Placebo | 1 year | Rhinitis medication score | NR | 2.3  2.3  1.9 | 1.0  1.7  1.9 | SCIT vs Placebo p= 0.05  SCIT, pre vs post p=0.005  SLIT, pre vs post p= 0.03  SCIT vs SLIT p=0.18 |
| Yukselen  20117 | Dust mites (D.pt and D.f) | SCIT  SLIT  Placebo | 1 year | Asthma medication score | NR | 1.38  1.1  1.24 | 1.0  1.1  1.4 | SCIT vs Placebo p= 0.05  SCIT, pre vs post p=0.02  SLIT, pre vs post p= 0.18  SCIT vs SLIT p=0.31 |
| Keles  20118 | Dust mites (D.pt + D.f) | SCIT  SLIT  SCIT+SLIT  Pharmacotherapy | 1 year | Asthma medication score | NR | 1.02  1.06  1.1  1.13 | 0.065  0.91  0.085  0.8 | SCIT vs Pharmacotherapy p=significant  SLIT vs Pharmacotherapy p=significant  SCIT+SLIT vs Pharmacotherapy p=sIgnificant |
| Keles  20118 | Dust mites (D.pt + D.f) | SCIT  SLIT  SCIT+SLIT  Pharmacotherapy | 1 year | Rhinitis medication score | NR | 0.33  0.18  0.49  0.14 | 0  0.067  0  0.096 | SCIT vs Pharmacotherapy p=significant  SCIT+SLIT vs Pharmacotherapy p=significant |
| Keles  20118 | Dust mites (D.pt +D.f) | SCIT  SLIT  SCIT+SLIT  Pharmacotherapy | 1 year | Total medication score | NR | 0.52  0.69  0.92  0.8 | 0.06  0.23  0.16  0.73 | SCIT vs Pharmacotherapy p=significant  SCIT+SLIT vs Pharmacotherapy p=significant |