**S1 Table: Classification of bee and/or wasp venom allergic patients from Germany and Slovenia according to Mueller**

|  |  |  |
| --- | --- | --- |
| Classification | Symptom | n=87  positive n (%) |
| LLR | Large local reaction  Swelling exceeding a diameter of 10 cm for at least 24 h | 4 (5) |
| Mueller grade 1 | Large local reaction, pruritus, urticaria, facial swelling, heat, conjunctivitis | 11 (13) |
| Mueller grade 2 | Any grade 1 reaction, angioedema, tightness in the chest, nausea, vomiting, dizziness | 47 (54) |
| Mueller grade 3 | Any grade 1 + 2 reaction, hoarseness, dyspnea, hypotension, weakness | 18 (21) |
| Mueller grade 4 | Any grade 1, 2 + 3 reaction, incontinence, collapse, loss of consciousness, cyanosis | 7 (8) |