Table S1. The HWE test for IL-1082, -819, -592 genotype distribution in included studies.

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| --- | --- | --- | --- |
| Study | -1082 | -819 | -592 |
| pSS | Control | pSS | Control | pSS | Control |
| Hulkkonen, et al | <0.05 | 0.479 | 0.148 | 0.1 | 0.148 | 0.1 |
| Font, et al | 0.373 | 0.229 | 0.31 | 0.092 | 0.31 | 0.092 |
| Origuchi, et al | 0.524 | 0.469 | 0.322 | 0.182 | 0.322 | 0.182 |
| Gottenberg, et al | 0.517 | 0.034 | 0.166 | 0.548 | 0.166 | 0.548 |
| Marka, et al | 0.247 | 0.022 | NS | NS | NS | NS |
| Willeke, et al | HWE├ | HWE | HWE | HWE | HWE | HWE |
| Limaye , et al | NS | NS | NS | NS | NS | NS |

NS: None Stated

├: No deviation from HWE was observed in this study and no sufficient data was used to calculate HWE test.