### Supplementary Table 1.

Number of histopathologic subtypes in biopsied labial salivary glands in the SICCA cohort.

| Histopathologic subtype (total number) | Number according to SS classification |
|----------------------------------------|--------------------------------------|
|                                        | SS | non-SS control |
| 0 within normal limits (124)           | 6  | 116           |
| 1 focal lymphocytic sialadenitis (1249) | 900 | 333          |
| 2 focal/sclerosing lymphocytic sialadenitis (737) | 477 | 249          |
| 3 non-specific chronic inflammation (557) | 60  | 494          |
| 4 sclerosing chronic sialadenitis (732)  | 76  | 654          |
| 5 granulomatous inflammation (4)        | 2   | 2            |
| not classified (111)                    | 20  | 9            |