**Supplementary file**

**Table S1. Statistical analysis of tobacco smoking, alcohol drinking, diet, and medicaments in SD compared with controls**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Control (n *=* 3)** | **SD (n *=* 3)** | **P value** | **Overall (n *=* 6)** |
| **Smoking history** |
| Gave up 10 years ago | 0 (0%) | 1 (33.3%) | 0.223 | 1 (16.7%) |
| Gave up 2 years ago | 0 (0%) | 1 (33.3%) |  | 1 (16.7%) |
| No | 3 (100%) | 1 (33.3%) |  | 4 (66.7%) |
| **Drinking history** |
| Gave up 10 years ago | 0 (0%) | 1 (33.3%) | 1 | 1 (16.7%) |
| No | 3 (100%) | 2 (66.7%) |  | 5 (83.3%) |
| **Diet** |
| Normal | 3 (100%) | 3 (100%) | 1 | 6 (100%) |
| **Medication** |
| Nifedipine sustained release tablets, acarbose, metformin, and gliclazide | 0 (0%) | 1 (33.3%) | 1 | 1 (16.7%) |
| No | 3 (100%) | 2 (66.7%) |  | 5 (83.3%) |

**Table S2. Statistical analysis of tobacco smoking, alcohol drinking, diet, and medicaments in S compared with control**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Control (n *=* 3)** | **S (n *=* 3)** | **p value** | **Overall (n *=* 6)** |
| **Smoking history** |
| No | 3 (100%) | 3 (100%) | 1 | 6 (100%) |
| **Drinking history** |  |  |  |  |
| No | 3 (100%) | 3 (100%) | 1 | 6 (100%) |
| **Diet** |  |  |  |  |
| Normal | 3 (100%) | 3 (100%) | 1 | 6 (100%) |
| **Medication** |  |  |  |  |
| Irbesartan | 0 (0%) | 1 (33.3%) | 0.223 | 1 (16.7%) |
| No | 3 (100%) | 1 (33.3%) |  | 4 (66.7%) |
| Valsartan | 0 (0%) |  1(33.3%) |  | 1 (16.7%) |