**Additional file 5. Table S5**.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | ***PRNP* codon 129** | | | | **PrPSc type**a | | | |
|  | **MV** | | **VV** | | **1+2** | | **2** | |
|  | **RRR (95% CI)** | **p** | **RRR (95% CI)** | **p** | **RRR (95% CI)** | **p** | **RRR (95% CI)** | **p** |
| **ABC score** |  |  |  |  |  |  |  |  |
| Not | reference category | | | | reference category | | | |
| Low | 1.05 (0.56-1.97) | 0.889 | 0.68 (0.37-1.24) | 0.212 | 1.02 (0.60-1.74) | 0.945 | 0.92 (0.55-1.54) | 0.744  0.408 |
| Intermediate/High | 1.90 (0.64-5.66) | 0.252 | 0.62 (0.19-2.06) | 0.437 | 1.32 (0.53-3.31) | 0.549 | 0.63 (0.21-1.89) |
| **Thal phase** |  |  |  |  |  |  |  |  |
| 0 | reference category | | | | reference category | | | |
| 1-2 | 1.15 (0.58-2.28) | 0.693 | 0.66 (0.33-1.32) | 0.243 | 0.95 (0.52-1.72) | 0.865 | 0.88 (0.49-1.57) | 0.664 |
| 3 | 1.01 (0.43-2.35) | 0.984 | 0.74 (0.34-1.61) | 0.442 | 0.90 (0.44-1.82) | 0.765 | 0.92 (0.47-1.80) | 0.920 |
| 4-5 | 1.15 (0.39-3.38) | 0.805 | 0.57 (0.20-1.63) | 0.297 | 2.06 (0.92-4.64) | 0.081 | 0.80 (0.31-2.07) | 0.647 |
| **CAA** |  |  |  |  |  |  |  |  |
| 0 | reference category | | | | reference category | | | |
| 1 | 0.79 (0.40-1.58) | 0.505 | 0.73 (0.38-1.41) | 0.354 | 0.91 (0.53-1.57) | 0.742 | 0.74 (0.42-1.30) | 0.298 |
| **Braak stage** |  |  |  |  |  |  |  |
| 0-+ | reference category | | | | reference category | | | |
| I-II | 0.59 (0.30-1.18) | 0.138 | 0.67 (0.36-1.25) | 0.209 | 1.13 (0.67-1.92) | 0.647 | 0.55 (0.32-0.95) | 0.033 |
| >III | 1.16 (0.44-3.04) | 0.763 | 0.72 (0.27-1.95) | 0.523 | 1.17 (0.52-2.63) | 0.697 | 0.57 (0.23-1.39) | 0.216 |
| **n** | 60 | | 64 | | 101 | | 106 | |

a Devoid of two VPSPr cases