## Without BMI and Diabetes

|  | **ENMO** | **Random Forest and HMM** |
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| **Characteristic** | **HR** **(95% CI)**1 | **HR** **(95% CI)**1 |
| **MVPA Quartile** |  |  |
| [0.167,319] | — |  |
| (319,464] | 0.71 (0.63 to 0.79) |  |
| (464,641] | 0.65 (0.57 to 0.73) |  |
| (641,2.39e+03] | 0.55 (0.48 to 0.63) |  |
| **MVPA Quartile** |  |  |
| [0,115] |  | — |
| (115,234] |  | 0.71 (0.64 to 0.80) |
| (234,404] |  | 0.64 (0.56 to 0.72) |
| (404,2.47e+03] |  | 0.55 (0.49 to 0.63) |
| 1HR = Hazard Ratio, CI = Confidence Interval | | |