## 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] | 0.76 (0.66 to 0.88) |  |
| (464,641] | 0.70 (0.60 to 0.81) |  |
| (641,2.39e+03] | 0.64 (0.54 to 0.76) |  |
| **MVPA Quartile** |  |  |
| [0,115] |  | — |
| (115,234] |  | 0.78 (0.67 to 0.90) |
| (234,404] |  | 0.77 (0.67 to 0.90) |
| (404,2.47e+03] |  | 0.68 (0.58 to 0.80) |
| 1HR = Hazard Ratio, CI = Confidence Interval | | |