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| **Appendix 1:** Adjusted hazard ratios (HR) and adjusted mean differences on the association between dimensions of guideline care and mortality/QoL-change  |
|  |  | Cox regression model | linear regression model |
|  | mortality | change in EQ-5D per year |
| **dimensions of guideline care** | **prevalence (%)** | **HR (yes vs. no)** | **95% CI** | **beta** | **95% CI** |
| advice on diet | 85.9 | 0.57 | (0.30, 1.10) | -0.017 | (-0.041, 0.006) |
| advice on exercise | 81.4 | 0.65 | (0.35, 1.20) | -0.010 | (-0.031, 0.010) |
| advice on smoking  | 100.0 | - | - | - | - |
| intake of statins | 78.8 | 0.40 | (0.23, 0.69) | 0.005 | (-0.018, 0.028) |
| intake of beta-blocker | 85.0 | 0.27 | (0.15, 0.48) | -0.008 | (-0.036, 0.019) |
| intake of PAIs ƚ | 84.0 | 0.43 | (0.24, 0.77) | 0.010 | (-0.015, 0.035) |
| intake of RAIs ǂ | 76.9 | 0.69 | (0.38, 1.26) | 0.009 | (-0.010, 0.028) |
|  ƚ platelet aggregation inhibitors; ǂ renin angiotensin inhibitors |
| models adjusted for age, sex, education, smoking status, weight-status, treatment status, number of re-infarctions and diabetes duration |