**Supplementary Table 15. Overall status of statin use and colorectal cancer mortality in the pooled NHS and HPFS**

|  |  |  |
| --- | --- | --- |
| **NHS+HPFS (Pooled)** | **Overall Status of Statin Use** | |
|
| **Never use** | **Ever use** |
|  |  |  |
| No. of cases (562 in total) | 394 | 168 |
| Age-adjusted a | 1 [Ref] | 0.75 (0.62-0.91) |
| MV b | 1 | 0.84 (0.69-1.03) |
| MV + screening c | 1 | 0.85 (0.69-1.04) |
| MV + screening + hypercholesterolemia d | 1 | 0.95 (0.76-1.20) |

Abbreviations: NHS, Nurses’ Health Study; HPFS, Health Professionals Follow-up Study; MV, multivariate.

a Stratified by age and follow-up cycle.

b Stratified by age and follow-up cycle; adjusted for sex, race, pack-years of smoking, physical activity, BMI, alcohol consumption, AHEI, regular use of aspirin, family history of colorectal cancer, history of diabetes mellitus, history of cardiovascular disease, multivitamin use, total calorie intake, red or processed meat intake, fiber intake, folate intake, calcium intake, and vitamin D intake.

c Controlled for the same sets of covariates as denoted above, and were additionally adjusted for screening colonoscopy or sigmoidoscopy.

d Adjusted for the same sets of covariates as denoted above, and were additionally adjusted for screening colonoscopy or sigmoidoscopy and history of hypercholesterolemia.