**Table 2: Odds ratios for the association between both ever exposed to a statin time since last statin, and zoster**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Odds ratio (95% CI) | | |
| **Statin Use** | Model 1 | Model 2 | Model 3 |
| Never | 1.00 | 1.00 | 1.00 |
| Ever | 1.20 (1.18, 1.22) | 1.17 (1.15, 1.19) | 1.13 (1.11, 1.15) |
| Current | 1.21 (1.19, 1.23) | 1.18 (1.15, 1.20) | 1.14 (1.12, 1.17) |
| <12m since stopping statins | 1.15 (1.11, 1.20) | 1.12 (1.07, 1.17) | 1.08 (1.04, 1.13) |
| 12-36m since stopping statins | 1.17 (1.11, 1.23) | 1.15 (1.08, 1.21) | 1.11 (1.05, 1.18) |
| 36m+ since stopping statins | 1.13 (1.06, 1.21) | 1.09 (1.02, 1.17) | 1.06 (0.99, 1.14) |
| Model 1 - Unadjusted model  Model 2 - Unadjusted model, restricted to patients that had no missing data in all descriptive variables  Model 3 - Adjusted for BMI category, smoking status, alcohol use, CVD, HIV, lymphoma, leukaemia, myeloma, haematopoietic stem cell transplantation, other immunosuppressive therapy, other unspecified cellular immune deficiencies, oral corticosteroids, rheumatoid arthritis, systemic lupus erythematosus, COPD, asthma, CKD, depression, cancer, and diabetes | | | |