**S1 Table**: **Adjusted relative risks for insulin cessation at follow-up by baseline factors in alternative models (n=1,847)**

|  | **RR (95% CI)**  **Fully Adjusted\***  **(BMI model)** | **RR (95% CI)**  **Fully Adjusted† (WL model)** | **RR (95% CI)**  **Fully Adjusted† (EWL model)** |
| --- | --- | --- | --- |
| Operation Type |  |  |  |
| - AGB | 0.46 (0.35-0.61) | 0.55 (0.41-0.73) | 0.53 (0.40-0.71) |
| - RYGB | 1 | 1 | 1 |
| - SG | 0.91 (0.84-0.98) | 0.97 (0.91-1.04) | 0.98 (0.91-1.06) |
| p-value test for heterogeneity | <0.001 | <0.001 | <0.001 |

\* - Model adjusts for same covariates as Table 4 but for age now fits the following terms: age, age2

**†** - Models adjust for same covariates as Table 5 but for age fits the following terms: age, age2 and in WL model fits %WL and %WL2, or in EWL model fits %EWL and %EWL2.