**Supplementary material**

Elevated levels of salivary α- amylase activity in saliva associated with reduced odds of obesity in adult Qatari citizens: a cross-sectional study

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**RESULTS**

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| **S2 Table. Logistic regression analysis examining the association between AMY1 CN and odds of diabetes.** | | |
|  | **OR (95 % CI)** | **P value** |
| **Model 1** | 0.965 (0.918-1.014) | **0.165** |
| **Model 2** | 0.966 (0.917-1.017) | **0.195** |
| **Model 3** | 0.963 (0.909-1.02) | **0.201** |
| Model 1: unadjusted. Model 2: adjusted for age and sex. Model 3: Model 2 adjusted for, BMI, HDL, LDL, total cholesterol, triglyceride, systolic and diastolic blood pressure. | | |