**Supplementary Figure 1.** Plot of odds ratio for coeliac disease associated with quintiles of the GRS_10, GRS_26 and GRS_57 models in a nominal logistic regression, using the third quintile as reference and HLA group, gender and population origin as covariates.
Supplementary Figure 2. Survival analysis using GRS_26 and adjusting for gender, recruitment group and HLA group in DQ2- and DQ8-positive individuals. None of the groups showed statistical significance with the lowest group (p0-p20) taken as reference group.