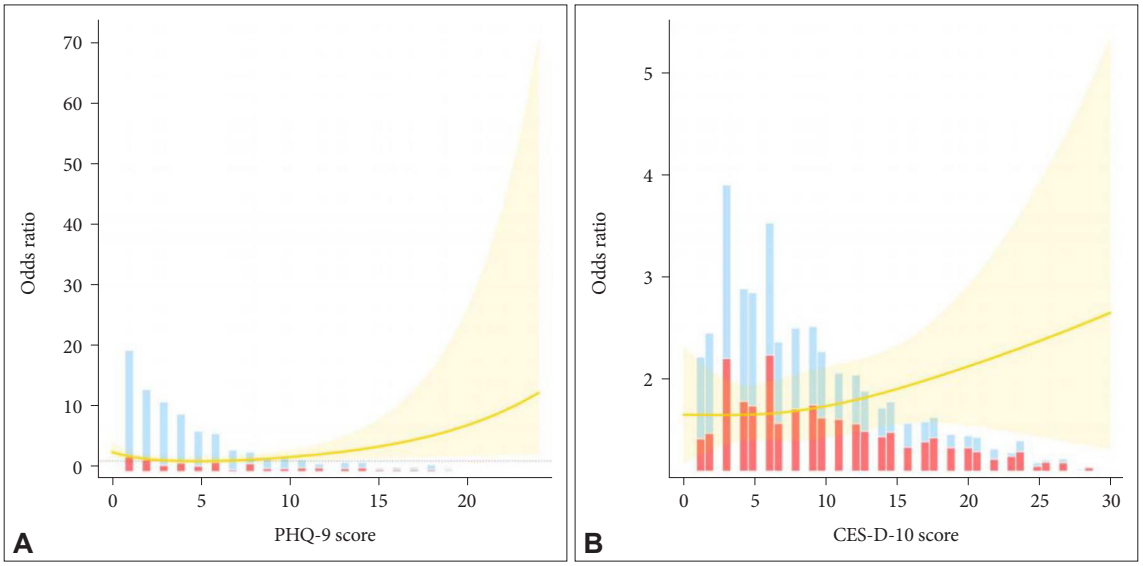

Supplementary Figure 1. RCS curve-fitting analysis of the interaction of PHQ-9/CES-D-10 with DM and cognitive impairment in the NHANES (A) and CHARLS (B) cohorts. RCS, restricted cubic spline; NHANES, National Health and Nutrition Examination Survey; CHARLS, China Health and Retirement Longitudinal Study; DM, diabetes mellitus; PHQ-9, Patient Health Questionnaire-9; CES-D-10, 10-item Centre for Epidemiological Studies Depression Scale.