

Supplementary Material

Correlation between dietary patterns and cognitive function in older Chinese adults: A representative cross-sectional study

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1 Supplementary Figures and Tables

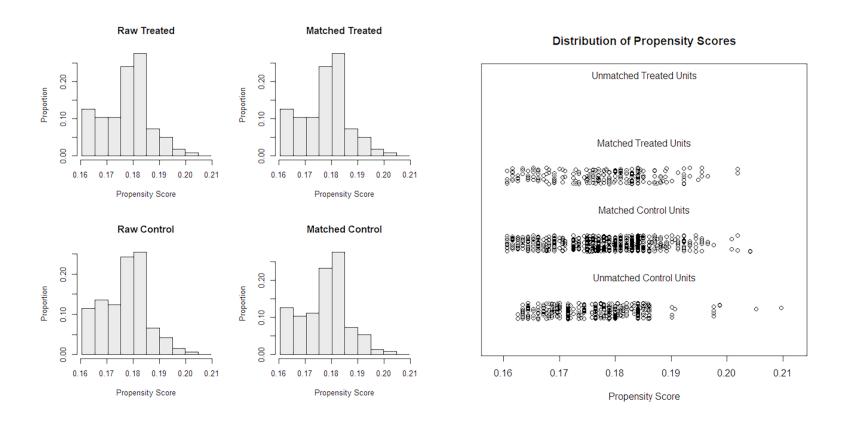


Figure 1. The left panel shows the histogram of the distribution of propensity values for propensity matching scores, and the right panel shows the distribution of propensity values for propensity matching score case dithering scatter plots.

Parallel Analysis Scree Plots

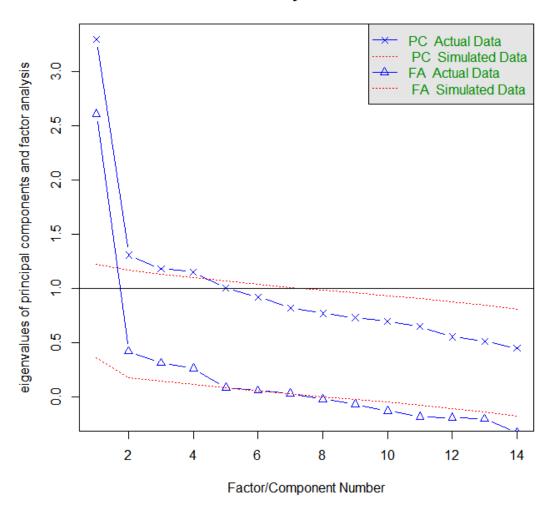


Figure 2. The scree plot of factor analysis.

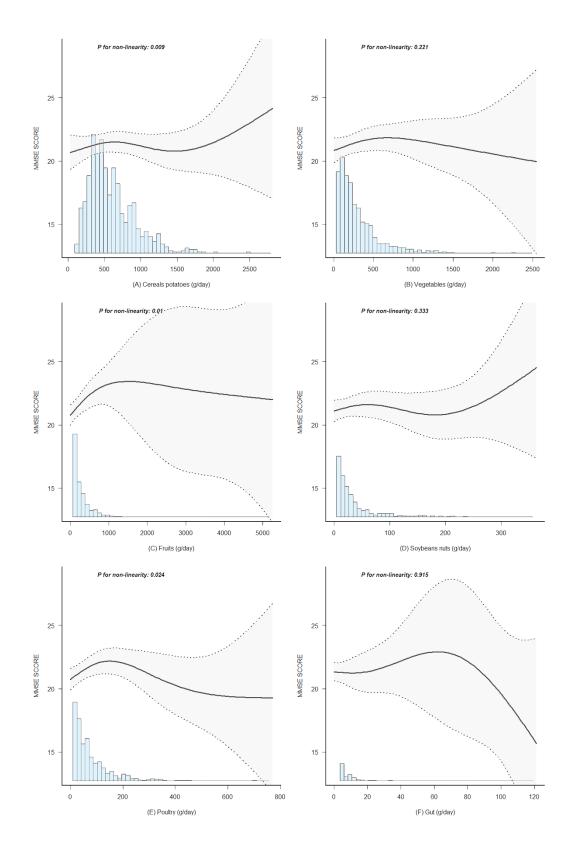


Figure 3-1. Linear trend analysis of dietary food groups and cognitive function. The logistic regression is adjusted by the following potential confounding factors: Sex, Ethnic, Marital, Agricultural activities, Smoking, Drinking, Hypertension, Diabetes, Dyslipidemia, BMI, Dietary fiber.

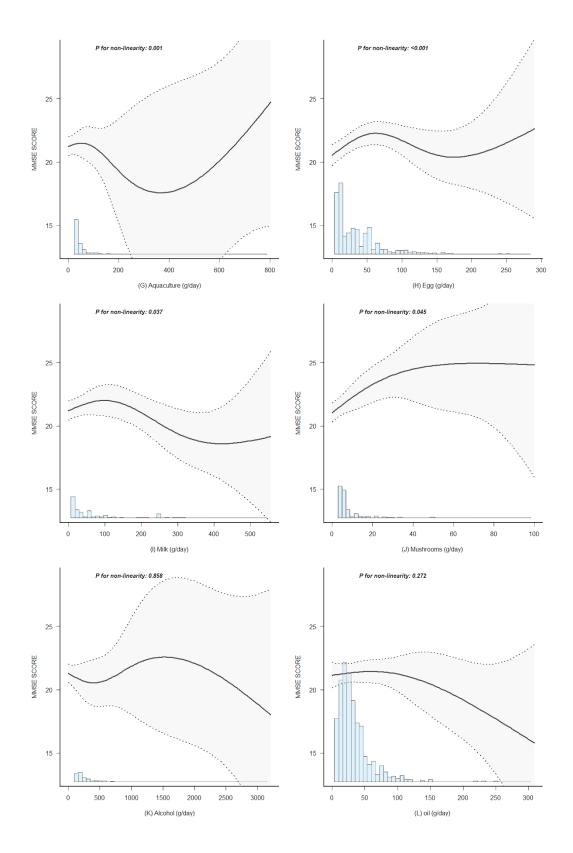


Figure 3-2. Linear trend analysis of dietary food groups and cognitive function. The logistic regression is adjusted by the following potential confounding factors: Sex, Ethnic, Marital, Agricultural activities, Smoking, Drinking, Hypertension, Diabetes, Dyslipidemia, BMI, Dietary fiber.

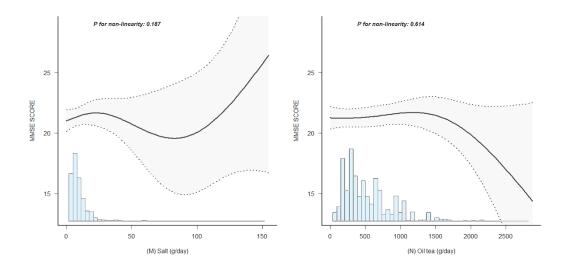


Figure 3-3. Linear trend analysis of dietary food groups and cognitive function. The logistic regression is adjusted by the following potential confounding factors: Sex, Ethnic, Marital, Agricultural activities, Smoking, Drinking, Hypertension, Diabetes, Dyslipidemia, BMI, Dietary fiber.

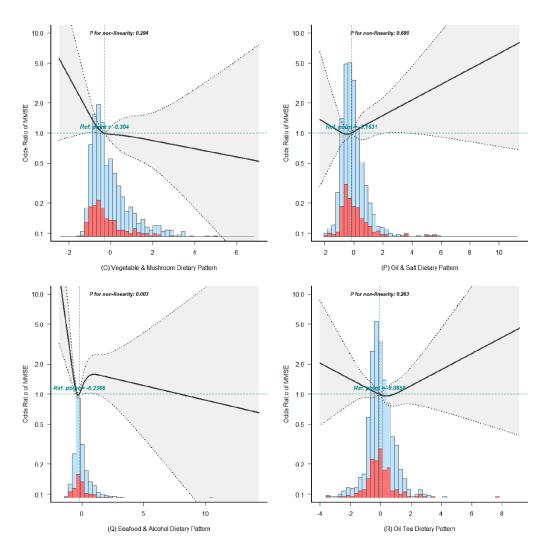


Figure 4. Restricted cubic spline plot of dietary pattern factor scores and cognitive impairment. The logistic regression is adjusted by the following potential confounding factors: Sex, Ethnic, Marital, Agricultural activities, Smoking, Drinking, Hypertension, Diabetes, Dyslipidemia, BMI, Dietary fiber.