**Title**: Low Income and Cognitive Difficulties Among Older Adults in Appalachian States and Florida

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**Purpose**: Higher income is associated with better cognition in late life (Lyu & Burr, 2015). This study examines the relations between low income and cognitive difficulties in older adults across Appalachian states and Florida, which has a high percentage of older residents.

**Methods**: Using 2018 BRFSS data, we analyzed cognitive difficulties and income levels among older adults across states. A cross tabulation and a logistic regression examined the influence of age, income, and location on cognitive difficulties.

**Results**: The cross tabulation showed a significant association between income and cognitive difficulties, χ2 (2, *N* = 274) = 9.54, *p* = .001. The logistic regression showed that age, income, and location significantly influenced cognitive difficulties, χ2 (8, *N* = 21310) = 2966.29, *p* < .0001. West Virginians with low income were 6.38 times more likely to report cognitive difficulties.

**Discussion/Conclusions**: Lower income was associated with a higher risk of cognitive difficulties in older adults in WV, PA, and FL.