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# **PSC WORKII**

# Marry Your Like: Assortative Mating and Incom Inequality

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### **Abstract**

Has there been an increase in positive assortative mating? Does assortative matir contribute to household income inequality? Data from the United States Census Bureau suggests there has been a rise in assortative mating. Additionally, assortative mating affects household income inequality. In particular, if matching in 2005 betw husbands and wives had been random, instead of the pattern observed in the data then the Gini coefficient would have fallen from the observed 0.43 to 0.34, so that income inequality would be smaller. Thus, assortative mating is important for inco inequality. The high level of married female labor-force participation in 2005 is important for this result.

### Keywords

Assortative Mating, Contingency Table, Gini Coefficient, Income Inequality, Lorenz Curve, Married Female Labor-Force Participation, Standardized Contingency Table

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