Managing a Health Shock in Older Age: Housing Wealth, Mortgage Borrowing, and Medication Adherence

Stephanie Moulton, The Ohio State University¹ Alec P. Rhodes, The Ohio State University² Donald Haurin, The Ohio State University³ Cäzilia Loibl, The Ohio State University⁴

This study examines the wealth-to-health link among older adults, particularly the effect of liquidating home equity through borrowing on cost-related non-adherence to prescription medications. Our study examines adults age 65 and older following the onset of costly diseases. Using the 2002-2018 waves of the U.S. Health and Retirement Study results indicate that new mortgage borrowing is associated with a two-percentage point reduction in cost-related non-adherence to prescription medications. This relationship is strongest for older adults, for whom the largest source of wealth is the equity in their homes. This study contributes to the understanding of the role of home equity for older adults to meet health-related expenses following a health shock and points to health disparities among homeowners of older age.

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¹ Stephanie Moulton (moulton.23@osu.edu), Professor, John Glenn College of Public Affairs

² Alec P. Rhodes (rhodes.351@osu.edu), Ph.D. Candidate, Department of Sociology

³ Donald Haurin (<u>haurin.2@osu.edu</u>), Academy Professor, Department of Economics

⁴ Cäzilia Loibl (loibl.3@osu.edu), Professor, Department of Human Sciences