This paper investigates the importance of spillover effects of public policies across generations. We study the impact of grandparental retirement decisions on family members’ labor supply and child outcomes by exploiting a reform in early retirement incentives in the Netherlands. This reform has led to a sharp discontinuous increase in labor supply for cohorts born since 1950 allowing us to causally estimate spillover effects using a fuzzy Regression Discontinuity design and administrative data for the Dutch population. In terms of short-run spillovers, we find that one additional hour worked per month by grandmothers causes mothers to work around half an hour less per month. This effect is strongest for adult daughters with children aged between 4 and 7. We do not find effects on adult daughters without children, with children older than age 12, or on sons or daughters-in-law. While grandfathers’ labor supply responds strongly to the reform, we do not find spillover effects on their family members. Investigating long-run spillovers, we find positive test score effects

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