With Time, Housing Choice Vouchers Contribute to Slightly Better Work Prospects for Disadvantaged Families

Racial minorities, younger adults, and those with the least education tended to see better results in both earnings and work effort over time

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On the one hand, a housing voucher that helps offset rent expenses might discourage people from working more since that expense is now largely covered. On the other, a voucher that allows a family to move to a better apartment and a better neighborhood might motivate individuals to work more to keep moving up to better conditions. The better neighborhood might also surround the family with role models who are working, create more job leads, and provide other conditions that can encourage work (see the brief by Galster in this series, for a review of the possible effects).

That same move, though, could be counterproductive, at least initially, given that it can greatly disrupt social networks that help families piece together child care and other connections. Families also may need to find a different job as transportation options change.

As other briefs in this series point out, several studies—including the well-known Moving to Opportunity (MTO) experiment—have analyzed whether housing subsidies or moving to better neighborhoods can help break the cycle of poverty and improve self-sufficiency. Few results to date are conclusive, particularly concerning the effect on work and earnings.

This brief summarizes a recent study that examined the five-year effects—a longer timespan than most studies—of Housing Choice Vouchers on neighborhood quality, earn-
ings, and work effort. The Housing Choice Voucher program serves 2 million households (including more than 2.5 million children under age 18) and offers tenants subsidies in private, market-rate housing. Using a unique data set that combines Wisconsin state administrative records with census block group data, the analysis compares voucher holders with similarly poor families who did not receive a voucher. The study expands the target audience to poor families generally—those who applied for food stamps or TANF benefits—rather than only public housing residents as the MTO study did. The families lived in both rural and urban areas in Wisconsin.

**Effects Vary with Time**

The families that received a housing voucher moved more often than those in the comparison group. One year after receiving a housing voucher, 58 percent had changed neighborhoods compared with 44 percent of the comparison group. Five years later, 77 percent of voucher recipients had changed neighborhoods compared with 69 percent in the comparison group. Many of the families initially moved to similar neighborhoods, but over the longer term, they saw some improvements in neighborhood quality.

However, a voucher did not increase earnings in the short run. In fact it had the opposite effect. In the initial year after receiving the voucher, annual earnings declined on average by $600 for the case head, or nearly 12 percent lower than the comparison group. Vouchers also had no effect on time in the workforce.

Although the initial effect (within the first year) of receiving a housing voucher appears to lower earnings, the negative impact dissipates with time. After five years, the earnings between the two groups were essentially the same. Likewise, the initial lack of an effect on work effort also reverses course. Five years after receiving the housing vouchers, low-income families were working slightly (2.4 percent) more quarters than comparison groups.

**The Most Vulnerable Groups Had Better Results**

Encouragingly, voucher recipients in some of the most vulnerable groups had better outcomes than their counterparts in a comparison group. Minorities and younger adults tended to see better results in both earnings and work effort over time. Those with the least education and single parents also saw improvement in work effort, but not earnings.

African American voucher holders, for example, worked more quarters in every year such that by year five, they had worked, on average, 7 percent more quarters than members of the comparison group. Their earnings also improved. In the first year, African American vouchers holders were earning about $350 less annually than their non-voucher-holding peers. But five years later, they were earning $450 more annually.

Likewise, young workers increased their work effort by 4 percent as did those without a high school degree. Young workers also rebounded from an initial $625 annual earnings decline to very little difference from the comparison group by the fifth year.

Single parents also saw improvements. By year five, single parents had increased the number of quarters worked by 3 percent over the comparison group. Single parents' earnings also rose from a $750 annual disparity to essentially even with the non-voucher holders.

These improvements in self-sufficiency run counter to the presumption that people will curtail their work if they can rely on public assistance instead. The ability to move to a better neighborhood in this case may trump the supposed work disincentive.

One group for whom vouchers did not encourage more work was individuals over age 55. For them, vouchers were associated with steadily less work over time. By five years, older adults were working half the number of quarters as the comparison group. Their earnings were also 82 percent lower at the end of the fifth year than the control group.

**Policy Implications**

The results show that over the longer term, housing subsidies do not appear to promote dependence on social programs and may help improve economic self-sufficiency. But those effects take time to emerge. Only after five years were families on average slightly more likely to be working and earning more than their counterparts who did not receive housing vouchers.

Indeed, within the first year, earnings and work effort declined for many. This initial reduction suggests that the initial move could be disrupting social connections and creating other stresses for the family. It could also indicate that the family may initially be dissuaded from working because of the explicit tax that the program creates. Voucher recipients are required to contribute 30 percent of their income toward rent. Although this provision is intended to ensure that recipients contribute to their housing costs, it acts as a disincentive because for every $100 more in earnings, the rental payment increases by $30. Further, the subsidy also provides more of a cushion in household budgets, and work might not be as imperative.
One straightforward policy change to encourage more immediate work improvements would be to include a stipulation in the lease that the individual must be working or taking steps to become employed. This has shown success elsewhere.6

The improvement in earnings and work effort over time suggests that housing programs should not be short-term, and that for disadvantaged families, gaining a foothold in the workforce is not an easy or quick process. As was the case for welfare recipients after work mandates were instituted in the 1990s, families will likely need job readiness training and other investments if they are to find success in the job market.

Even when families begin to earn more, they may still face a shortage of affordable housing.7 In 2012, according to a 2013 housing report by the Joint Center for Housing Studies, 20.6 million households were paying more than half their income on housing, including nearly seven in ten households with annual incomes of less than $15,000 (roughly equivalent to year-round employment at the minimum wage).8 The gap between the supply of affordable housing and demand from extremely low-income renters doubled in just four years to 5.3 million units. The recent real estate recovery has been good news for the rental stock, particularly single-family home rentals—many of which were foreclosures. However, many of these rentals are out of reach of lower-income families given that the typical unit completed in 2012 rented for $1,100 per month.

The findings of this recent study show that housing assistance can help improve the prospects of low-income, struggling families, but that change does not happen overnight. It takes persistence on the part of families and on the part of the federal government.

Endnotes

2. See briefs by Ludwig et al., Gould et al., and Schwartz et al. in this series. See also, Abt and Associates, “The Effect of Housing Choice Vouchers on Welfare Families: An Experimental Evaluation” (Bethesda, MD: Abt, 2012). Available at http://www.huduser.org/publications/pdf/hsgvouchers_1_2011.pdf. The latter study found that “a housing voucher reduced employment rates and the amounts of earnings in the first year or two after random assignment to the study. However, the small negative impact of vouchers disappeared over time, and vouchers had no significant impact on employment and earnings over three and half years of follow up.”


4. A voucher recipient seeks suitable housing in the local rental market of participating landlords. Once located, the household generally contributes 30 percent of its income toward rent. The program then subsidizes the difference between the tenant contribution and actual rent, up to a locally defined “fair market rent” payment standard.

5. The analysis uses propensity score matching to achieve balanced samples and eliminate bias. The study sample includes families who had applied for food stamps between 2001 and 2003, which is a higher income threshold than cash assistance programs, and thus captures a slightly broader pool of low-income families. The sample contains 12,170 voucher cases and 342,373 potential comparison cases. The latter included families who had received food stamps but had no housing voucher or were not living in public housing. It also includes those who initially received a voucher but then discontinued the voucher after one year.

6. A work mandate is part Milwaukee’s Hope IV program. Compared with Section 8 voucher holders, public housing recipients, which includes many HOPE VI residents, earned, on average, about 10 percent more. Robert Haveman, “Do Housing Vouchers Work?” Pathways (Spring 2013).


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