Hilber, Christian A.L. and Tracy M. Turner, "The Mortgage Interest Deduction and its Impact on Homeownership Decisions," Review of Economics and Statistics (2014).

Data Dictionary.

own	Owner-occupier = yes
tsmr	NBER Mortgage subsidy rate (absolute)
income	Household income in 2007 US-$10,000
incd_f_1	Household has low income (≤ 80% state median)
incd_f_2	moderate income
incd_f_4	high income (> 120% state median)
ageh	Age of household head
mar	Married
child_1	One child
ed12h	Head education is a high school diploma
ed15h	Head education is some college
ed16h	Head education is a four year college degree or higher
child_2	Two children
child_3	Three or more children
unemp	Head in labor force and unemployed last year
unempw	Wife in labor force and unemployed last year
p1unit	Share units in tract that are single family
p5unit	Share units in tract in apartment b. (5+ units)
tnw	Total net wealth in 2007 US-$1 million
year	Year of observation
reginds	Regulatory index compiled by Saks (2008)
tsptr	NBER Property tax subsidy rate
effr	Effective mortgage interest rate
app	House price appreciation rate (only years w/o move)
msarent	Av. annual rent in MSA/region in 2007 US-$10,000
ltv	Loan to value ratio
msa	MSA of residence (confidential data)
state	State of residence
weight	Sample weight
trctpopi	Population in census tract i of location