## SIPP inputs into TAXSIM

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TAXSIM	SIPP
Case ID	-
Tax Year	RHCALYR
State	TFIPSST
Marital Status	TFILSTAT
Dependent Exemptions	TTOTEXMP
Over 65	TAGE
Wage Income	TPMSUM1
Wage Income of Spouse	-
Dividend Income	TDIVINC
Other Property Income	TPPRPINC minus TDIVINC
Taxable Pensions	Sum of TXXAMT, $XX = 30,31,32,34,35,39,42$
	minus TATKEOGH
Social Security	Sum of T01AMTA, T01AMTK
Other transfer payments	TPTRNINC
Rent	THOMEAMT for those with ETENURE $= 2$
Property Taxes	TTAXBILL
Itemized Deductions	TAMTDEDT
Child Care Expenses	TCCAMT
Unemployment Compensation	T05AMT
Dependents Under 17	Taken from household composition, age information
Mortgage Interest	TMOR1PR times EMOR1INT
Short Term Capital Gains	TSAPGAIN/2
Long Term Capital Gains	${ m TSAPGAIN}/2$

## Some notes:

- Data dictionaries can be found here: https://www.census.gov/sipp/diction.html
- All variables are in the core survey, except TFIPSST, TFILSTAT, TTOTEXMP, TATKEOGH, TTAXBILL, TAMTDEDT, TCCAMT, and TSAPGAIN, which are in the Tax Topi-

cal Modules, and THOMEAMT, TMOR1PR, and EMOR1INT, which are in the Real Estate Topical Module.

- Wage income of spouse is zero, as restricting attention to single taxpayers.
- Some variables need to be altered slightly, e.g. the state codes used by TFIPSST are different from those required by TAXSIM; TMOR1PR times EMOR1INT needs to be converted into the correct units.
- When necessary, monthly variables are annualized, e.g. TPMSUM1 is summed over the year to give annual earned income.
- Looks like no way of disaggregating TSAPGAIN into short term and long term gains.