

Occupation Derived Variables 2000 – 2004 (PDS FORM)

- Note these derived occupation variables are for **RESPONDENTS** in the JHS
- Note that occupation codes do not change by year in that 2000 Standard Occupation Codes (SOC) do not change across years.
- Note Occupation codes are taken from U.S. Bureau of the Census 2000 Occupation Detailed Code List for Decennial 2000 SOC and Census 2000 codes.
- Note variables needed to derive occupation categories are taken from PDSA6A in the PDS Form of the JHS data, which asks JHS participants “What is/was your occupation on your main job?”
- These occupations were given SOC codes, which means **a new variable (SOCCODE) should be added to JHS data set for each participant**
- All occupations will be aggregated into six (6) major categories (numbers 2 - 7 below, or OCC1 – OCC6) suitable for data analysis
- **Special codes** (military, sick/on leave, unemployed, homemaker, retired, and student) will be assigned a JHS-defined SOC codes, since these categories (numbers 8 – 14 below, or OCC7 – OCC13) do not have 2000 SOC or three-digit census codes because they are not considered Occupations.

#	Name	V	D/R	Description	Definition	ARIC variable	Exact match?	Comments
1	SOCCODE	1	D	Renaming the modified code (SOCCODEM) to the final code (SOCCODE) that will be used in the JHS data	RENAME = (SOCCODEM = SOCCODE)		No	<ul style="list-style-type: none"> - Rename the modified code to the SOCCODE used in the JHS data. - SOCCODEM was used as a modified code for occupations that needed to be decided and/or adjudicated by JHS occupation coding experts.

2	MPROCR*	1	D	Management, professional, and related occupations	= OCC1 if SOCCODE = 11-1011 to 29-9099	?	No	U.S. Census code
3	SRVOCR*	1	D	Service occupations	= OCC2 if SOCCODE = 31-1011 to 39-9099	?	No	U.S. Census code
4	SALOCR*	1	D	Sales and office occupations	= OCC3 if SOCCODE = 41-1011 to 43-9199	?	No	U.S. Census code
5	FFFOCR*	1	D	Farming, fishing & forestry occupations	= OCC4 if SOCCODE = 45-1011 to 45-4029	?	No	U.S. Census code
6	CONOCR*	1	D	Construction, extraction, and maintenance occupations	= OCC5 if SOCCODE = 47-1011 to 49-9099	?	No	U.S. Census code
7	PRDOCR*	1	D	Production, transportation, and material moving occupations	= OCC6 if SOCCODE = 51-1011 to 53-7199	?	No	U.S. Census code
8	MILOCR*	1	D	Military specific occupation – w/ SOC codes	= OCC7 if SOCCODE = 55-1000 to 55-4000	?	No	- These are military occupations with SOC codes. 55-4000 is JHS-defined code. This code does not exist in the census documentation; it only has a three-digit census code.
9	EMTPR*	1	D	Employed, but temporarily	= OCC8 if SOCCODE = 56-1000	?	No	JHS-defined code

10	SICKLR*	1	D	Sick or on leave for health reasons	= OCC9 if SOCCODE = 57-1000	?	No	JHS-defined code
11	UNEMPR*	1	D	Unemployed	= OCC10 if SOCCODE = 58-1000 to 58-2000	?	No	-JHS-defined code -58-1000 = Unemployed, looking for work -58-2000 = Unemployed, not looking for work
12	HOMMKR*	1	D	Homemaker, not working outside the home	= OCC11 if SOCCODE = 59-1000	?	No	JHS-defined code
13	RETRDR*	1	D	Retired from my usual job	= OCC12 if SOCCODE = 60-1000 to 60-2000	?	No	-JHS-defined code -60-1000 = Retired and not looking for work -60-2000 = Retired but working for pay
14	STDNTR*	1	D	Student	= OCC13 if SOCCODE = 61-1000	?	No	JHS-defined code

***R indicates the respondents' occupation**

***Note: Special codes or JHS-defined were not applied in the final derived soccode dataset; the matter is currently under review**