IPUMS

User Extract usa_00003.dat

Jump to Section

- 1. <u>Document Description</u>
- 2. Study Description
- 3. File Description
- 4. Variable Description

§ 1. Document Description

Citation

Title Statement	
Title:	Codebook for an IPUMS USA Data Extract
Subtitle:	DDI 2.5 metadata describing the extract file 'usa_00003.dat'
Identification Number:	ddi2-a58b4bd0-9709-013c-b214-0242ac150005-usa_00003.dat-usa.ipums.org
Responsibility Statement	
Authoring Entity:	IPUMS
Affiliation:	University of Minnesota
Production Statement	
Producer:	IPUMS
Affiliation:	University of Minnesota
Role:	Documentation
Date of Production:	January 28, 2024
Place of Production:	IPUMS, 50 Willey Hall, 225 - 19th Avenue South, Minneapolis, MN 55455
Distribution Statement	
Contact Persons:	IPUMS

Affiliation:	University of Minnesota	
URI:	https://ipums.org	

§ 2. Study Description

Citation

Title Statement		
Title:	User Extract usa_00003.dat	
Responsibility State	Responsibility Statement	
Authoring Entity:	IPUMS	
Affiliation:	University of Minnesota	
Production Statement		
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Distribution Statement		
Contact Persons:	IPUMS	
Affiliation:	University of Minnesota	
URI:	https://ipums.org	
Version Statement		
Date:	2024-01-28	

Study Scope

Subject Information

Topic Classification: Technical Variables HOUSEHOLD		
	Geographic Variables HOUSEHOLD	
	Demographic Variables PERSON	
	Race, Ethnicity, and Nativity Variables PERSON	
	Education Variables PERSON	
	Work Variables PERSON	
	Income Variables PERSON	
	Veteran Status Variables PERSON	
Summary Data De	escription	
Time Period:	2018	
Country:	United States	
Summary Data De	Summary Data Description	
Time Period:	2019	
Country:	United States	
Summary Data De	escription	
Time Period:	2020	
Country:	United States	
Summary Data De	escription	
Time Period:	2021	
Country:	United States	
Summary Data De	Summary Data Description	
Time Period:	2022	
Country:	United States	
Notes	Notes	

Note:	Additional notes on a sample that is part of this study: 2018 ACS
Additional notes on a sample that is part of this study: 2019 ACS	
	Additional notes on a sample that is part of this study: 2020 ACS Note: Uses experimental weights to correct for the effects of the COVID-19 pandemic on the 2020 ACS data collection
	Additional notes on a sample that is part of this study: 2021 ACS
	Additional notes on a sample that is part of this study: 2022 ACS

Data Access - Use Statement

Confidentiality Declaration	
None	
Contact Persons:	IPUMS USA
Affiliation:	IPUMS
URI:	http://usa.ipums.org

Citation Requirement

Publications and research reports based on the IPUMS USA database must cite it appropriately. The citation should include the following:

Steven Ruggles, Sarah Flood, Matthew Sobek, Daniel Backman, Annie Chen, Grace Cooper, Stephanie Richards, Renae Rogers and Megan Schouweiler. IPUMS USA: Version 14.0 [dataset]. Minneapolis, MN: IPUMS, 2023. https://doi.org/10.18128/D010.V14.0

The licensing agreement for use of IPUMS USA data requires that users supply us with the title and full citation for any publications, research reports, or educational materials making use of the data or documentation. Please add your citation to the IPUMS bibliography at http://bibliography.ipums.org/.

Conditions

Users of IPUMS USA data must agree to abide by the conditions of use. A user's license is valid for one year and may be renewed. Users must agree to the following conditions:

- (1) No fees may be charged for use or distribution of the data.
- (2) Cite IPUMS appropriately. For information on proper citation, refer to the citation requirement section of this DDI document.
- (3) Tell us about any work you do using the IPUMS. Publications, research reports, or presentations making use of IPUMS USA should be added to our Bibliography. Continued funding for the IPUMS depends on our ability to show our sponsor agencies that researchers are using the data for productive purposes.
- (4) The IPUMS cannot be used for genealogical research
- (5) It is difficult to use the IPUMS to study small geographic areas. In the IPUMS census samples for years 1940-present, no places having a population of fewer than 100,000 persons can be identified.

- (6) Use it for GOOD -- never for EVIL.
- (7) Please notify ipums@umn.edu regarding errors in the data or documentation.

Disclaimer

The user of the data acknowledges that the original collector of the data, the authorized distributor of the data, and the relevant funding agency bear no responsibility for use of the data or for interpretations or inferences based upon such uses.

§ 3. File Description

File

File Name:	usa_00003.dat
Contents of Files:	Microdata records
Туре:	rectangular
File Type:	ISO-8859-1 data file
Data Format:	fixed length fields
Place of File Production:	IPUMS, 50 Willey Hall, 225 - 19th Avenue South, Minneapolis, MN 55455

§ 4. Variable Description

Jump to Variable

- 1. YEAR (Census year)
- 2. STATEICP (State (ICPSR code))
- 3. <u>SEX</u> (Sex)
- 4. AGE (Age)
- 5. MARST (Marital status)
- 6. **CITIZEN** (Citizenship status)
- 7. YRSUSA1 (Years in the United States)
- 8. **SPEAKENG** (Speaks English)
- 9. RACASIAN (Race: Asian)
- 10. RACWHT (Race: white)
- 11. GRADEATT (Grade level attending [general version])
- 12. GRADEATTD (Grade level attending [detailed version])
- 13. <u>DEGFIELD</u> (Field of degree [general version])
- 14. <u>DEGFIELDD</u> (Field of degree [detailed version])
- 15. <u>DEGFIELD2</u> (Field of degree (2) [general version])
- 16. DEGFIELD2D (Field of degree (2) [detailed version])

- 17. EMPSTAT (Employment status [general version])
- 18. EMPSTATD (Employment status [detailed version])
- 19. IND (Industry)
- 20. <u>UHRSWORK</u> (Usual hours worked per week)
- 21. **INCWAGE** (Wage and salary income)
- 22. <u>VETSTAT</u> (Veteran status [general version])
- 23. VETSTATD (Veteran status [detailed version])

Variable: "YEAR"

Name:	YEAR
Label:	Census year
Variable Text:	YEAR reports the four-digit year when the household was enumerated or included in the census, the ACS, and the PRCS. For the multi-year ACS/PRCS samples, YEAR indicates the last year of data included (e.g., 2007 for the 2005-2007 3-year ACS/PRCS; 2008 for the 2006-2008 3-year ACS/PRCS; and so on). For the actual year of survey in these multi-year data, see MULTYEAR.
Concept:	Technical Variables HOUSEHOLD
Start Position:	1
End Position:	4
Width:	4
Variable Format:	numeric
Implied Decimal Places:	0

Value	Label
1850	1850
1860	1860
1870	1870
1880	1880

1900	1900
1910	1910
1920	1920
1930	1930
1940	1940
1950	1950
1960	1960
1970	1970
1980	1980
1990	1990
2000	2000
2001	2001
2002	2002
2003	2003
2004	2004
2005	2005
2006	2006
2007	2007
2008	2008
2009	2009
2010	2010
2011	2011
2012	2012
2013	2013
2014	2014

2015	2015
2016	2016
2017	2017
2018	2018
2019	2019
2020	2020
2021	2021
2022	2022

Variable: "STATEICP"

Name:	STATEICP
Label:	State (ICPSR code)
Variable Text:	STATEICP identifies the state in which the housing unit was located, using the coding scheme developed by the Inter-University Consortium for Political and Social Research (ICPSR). The ICPSR scheme orders states first by geographic division and then alphabetically within each division. Note that the ICPSR geographic divisions do not correspond exactly with the census regions used in the IPUMS variable REGION. State or territory names represent that state or territory's contemporary political boundaries for a given year. Users should familiarize themselves with any historical changes in these
	boundaries that might affect their research. (Go here for year-by-year maps of states and territories in the U.S.) IPUMS assigns current state codes to territories that later became states; for example, Arizona Territory in 1880 and 1900 is given the Arizona state code (61). In 1880, Dakota Territory counties are split between areas that ultimately became North and South Dakota.
Concept:	Geographic Variables HOUSEHOLD
Start Position:	5
End Position:	6
Width:	2
Variable Format:	numeric
Implied Decimal Places:	0

Value	Label
01	Connecticut
02	Maine
03	Massachusetts
04	New Hampshire
05	Rhode Island
06	Vermont
11	Delaware
12	New Jersey
13	New York
14	Pennsylvania
21	Illinois
22	Indiana
23	Michigan
24	Ohio
25	Wisconsin
31	Iowa
32	Kansas
33	Minnesota
34	Missouri
35	Nebraska
36	North Dakota
37	South Dakota
40	Virginia

41	Alabama
42	Arkansas
43	Florida
44	Georgia
45	Louisiana
46	Mississippi
47	North Carolina
48	South Carolina
49	Texas
51	Kentucky
52	Maryland
53	Oklahoma
54	Tennessee
56	West Virginia
61	Arizona
62	Colorado
63	Idaho
64	Montana
65	Nevada
66	New Mexico
67	Utah
68	Wyoming
71	California
72	Oregon
73	Washington

81	Alaska
82	Hawaii
83	Puerto Rico
96	State groupings (1980 Urban/rural sample)
97	Military/Mil. Reservations
98	District of Columbia
99	State not identified

Notes

Note: Case selections: 12 New Jersey, 13 New York, 49 Texas, 71 California

Variable: "SEX"

Name:	SEX
Label:	Sex
Variable Text:	SEX reports whether the person was male or female.
Concept:	Demographic Variables PERSON
Start Position:	7
End Position:	7
Width:	1
Variable Format:	numeric
Implied Decimal Places:	0

Value	Label
1	Male
2	Female

Variable: "AGE"

Name:	AGE
Label:	Age
Variable Text:	AGE reports the person's age in years as of the last birthday. Please see the Comparability section regarding a known Universe issue with AGE and AGEORIG which effects EMPSTAT and LABFORCE for the 2004 ACS Sample.
Concept:	Demographic Variables PERSON
Start Position:	8
End Position:	10
Width:	3
Variable Format:	numeric
Implied Decimal Places:	0

Value	Label
000	Less than 1 year old
001	1
002	2
003	3
004	4
005	5
006	6
007	7
008	8

009	9
010	10
011	11
012	12
013	13
014	14
015	15
016	16
017	17
018	18
019	19
020	20
021	21
022	22
023	23
024	24
025	25
026	26
027	27
028	28
029	29
030	30
031	31
032	32
033	33

034	34
035	35
036	36
037	37
038	38
039	39
040	40
041	41
042	42
043	43
044	44
045	45
046	46
047	47
048	48
049	49
050	50
051	51
052	52
053	53
054	54
055	55
056	56
057	57
058	58

059	59
060	60
061	61
062	62
063	63
064	64
065	65
066	66
067	67
068	68
069	69
070	70
071	71
072	72
073	73
074	74
075	75
076	76
077	77
078	78
079	79
080	80
081	81
082	82
083	83

084	84
085	85
086	86
087	87
088	88
089	89
090	90 (90+ in 1980 and 1990)
091	91
092	92
093	93
094	94
095	95
096	96
097	97
098	98
099	99
100	100 (100+ in 1960-1970)
101	101
102	102
103	103
104	104
105	105
106	106
107	107
108	108

109	109
110	110
111	111
112	112 (112+ in the 1980 internal data)
113	113
114	114
115	115 (115+ in the 1990 internal data)
116	116
117	117
118	118
119	119
120	120
121	121
122	122
123	123
124	124
125	125
126	126
127	127
128	128
129	129
130	130
131	131
132	132
133	133

134	134
135	135
140	140

Notes

Note:

Case selections: 018 18, 019 19, 020 20, 021 21, 022 22, 023 23, 024 24, 025 25, 026 26, 027 27, 028 28, 029 29, 030 30, 031 31, 032 32, 033 33, 034 34, 035 35, 036 36, 037 37, 038 38, 039 39, 040 40, 041 41, 042 42, 043 43, 044 44, 045 45, 046 46, 047 47, 048 48, 049 49, 050 50, 051 51, 052 52, 053 53, 054 54, 055 55, 056 56, 057 57, 058 58, 059 59, 060 60, 061 61, 062 62, 063 63, 064 64, 065 65, 066 66, 067 67

Variable: "MARST"

Name:	MARST
Label:	Marital status
Variable Text:	MARST gives each person's current marital status.
Concept:	Demographic Variables PERSON
Start Position:	11
End Position:	11
Width:	1
Variable Format:	numeric
Implied Decimal Places:	0

Value	Label
1	Married, spouse present
2	Married, spouse absent
3	Separated
4	Divorced
5	Widowed

6	Never married/single

Variable: "CITIZEN"

Name:	CITIZEN
Label:	Citizenship status
Variable Text:	CITIZEN reports the citizenship status of respondents, distinguishing between naturalized citizens and non-citizens. For 1900-1940, respondents who were not yet citizens but who had begun the naturalization process ("received first papers") are identified.
Concept:	Race, Ethnicity, and Nativity Variables PERSON
Start Position:	12
End Position:	12
Width:	1
Variable Format:	numeric
Implied Decimal Places:	0

Value	Label
0	N/A
1	Born abroad of American parents
2	Naturalized citizen
3	Not a citizen
4	Not a citizen, but has received first papers
5	Foreign born, citizenship status not reported
8	Illegible
9	Missing/blank

Variable: "YRSUSA1"

Name: YRSUSA1		
Label:	Years in the United States	
Variable Text:	YRSUSA1 reports how long a person who was born in a foreign country or U.S. outlying area had been living in the United States. Other immigration variables are available; see the following table: HTML PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" "http://www.w3.org/TR/html4/loose.dtd"> table_208.html	
Concept:	Race, Ethnicity, and Nativity Variables PERSON	
Start Position:	13	
End Position:	14	
Width:	2	
Variable Format:	numeric	
Implied Decimal Places:	0	

Categories

Value	Label
00	N/A or less than one year

Variable: "SPEAKENG"

Name:	SPEAKENG
Label:	Speaks English
Variable Text:	SPEAKENG indicates whether the respondent was able to speak English in 1900-1930 and 1970. Beginning in 1980, SPEAKENG indicates whether the respondent speaks only English at home, and also reports how well the respondent, who speaks a language other than English at home, speaks English.

Concept:	Race, Ethnicity, and Nativity Variables PERSON
Start Position:	15
End Position:	15
Width:	1
Variable Format:	numeric
Implied Decimal Places:	0

Value	Label
0	N/A (Blank)
1	Does not speak English
2	Yes, speaks English
3	Yes, speaks only English
4	Yes, speaks very well
5	Yes, speaks well
6	Yes, but not well
7	Unknown
8	Illegible
9	Blank

Variable: "RACASIAN"

Name:	RACASIAN
Label:	Race: Asian

Variable Text:	RACASIAN is a bivariate indicator of "Asian" race regardless of what additional race(s) the person reported, if any. Thus, RACASIAN denotes the population of people who are "Asian alone or in combination." Beginning in 2000, individuals were allowed to report multiple races, so RACASIAN and the other bivariate race indicators (RACAMIND, RACBLK, RACOTHER, RACPACIS, and RACWHT) are not mutually exclusive in 2000 and later years. The number of reported
	races is given in RACNUM.
Concept:	Race, Ethnicity, and Nativity Variables PERSON
Start Position:	16
End Position:	16
Width:	1
Variable Format:	numeric
Implied Decimal Places:	0

Value	Label
1	No
2	Yes

Variable: "RACWHT"

Name:	RACWHT
Label:	Race: white
Variable	RACWHT is a bivariate indicator of "White" race, regardless of what additional race(s) the person reported, if any. Thus, RACWHT denotes the population of people who are "White alone or in combination."
Text:	Beginning in 2000, individuals were allowed to report multiple races, so RACWHT and the other bivariate race indicators (RACASIAN, RACAMIND, RACBLK, RACOTHER, and RACPACIS) are not mutually exclusive in 2000 and later years. The number of reported races is given in RACNUM.
Concept:	Race, Ethnicity, and Nativity Variables PERSON

Start Position:	17
End Position:	17
Width:	1
Variable Format:	numeric
Implied Decimal Places:	0

Value	Label
1	No
2	Yes

Variable: "GRADEATT"

Name:	GRADEATT
Label:	Grade level attending [general version]
GRADEATT reports the grade or level of recent schooling for people who attended "r school or college" at the time of interview (1960-1980) in the past two months (200 three months (ACS/PRCS). GRADEATT is only asked of those people who responded SCHOOL. However, information from HIGRADE has been used to construct it for the 1980 period as well. For a summary of educational attainment, see EDUC (available 1940 onward) or HIGRADE (available in fewer samples than EDUC, but gives full de grade attendance and completion). "Regular school or college" includes only nursery school or preschool, kindergarten, elementary school, and schooling that leads to a high school diploma or a college/gradegree. The Census Bureau considers tutoring and correspondence courses to be "r school" if credit can be received in a "regular school." The Bureau does not consider "vocational, technical, or business school" to be "regular school." However, a detailed definition of "regular school or college" was not provided on the form.	
Concept:	Education Variables PERSON
Start Position:	18
End Position:	18

Width:	1
Variable Format:	numeric
Implied Decimal Places:	0

Value	Label
0	N/A
1	Nursery school/preschool
2	Kindergarten
3	Grade 1 to grade 4
4	Grade 5 to grade 8
5	Grade 9 to grade 12
6	College undergraduate
7	Graduate or professional school

Variable: "GRADEATTD"

Name:	GRADEATTD
Label:	Grade level attending [detailed version]
Variable Text:	GRADEATT reports the grade or level of recent schooling for people who attended "regular school or college" at the time of interview (1960-1980) in the past two months (2000) or three months (ACS/PRCS). GRADEATT is only asked of those people who responded "yes" in SCHOOL. However, information from HIGRADE has been used to construct it for the 1960-1980 period as well. For a summary of educational attainment, see EDUC (available from 1940 onward) or HIGRADE (available in fewer samples than EDUC, but gives full detail on grade attendance and completion). "Regular school or college" includes only nursery school or preschool, kindergarten,
	elementary school, and schooling that leads to a high school diploma or a college/graduate degree. The Census Bureau considers tutoring and correspondence courses to be "regular school" if credit can be received in a "regular school." The Bureau does not consider "vocational, technical, or business school" to be "regular school." However, a detailed definition of "regular school or college" was not provided on the form.

Concept:	Education Variables PERSON
Start Position:	19
End Position:	20
Width:	2
Variable Format:	numeric
Implied Decimal Places:	0

Value	Label
00	N/A
10	Nursery school/preschool
20	Kindergarten
30	Grade 1 to grade 4
31	Grade 1
32	Grade 2
33	Grade 3
34	Grade 4
40	Grade 5 to grade 8
41	Grade 5
42	Grade 6
43	Grade 7
44	Grade 8
50	Grade 9 to grade 12

 .5 1111		
51	Grade 9	
52	Grade 10	
53	Grade 11	
54	Grade 12	
60	College undergraduate	
61	First year of college	
62	Second year of college	
63	Third year of college	
64	Fourth year of college	
70	Graduate or professional school	
71	Fifth year of college	
72	Sixth year of college	
73	Seventh year of college	
74	Eighth year of college	

Variable: "DEGFIELD"

Name:	DEGFIELD
Label:	Field of degree [general version]
Variable Text:	DEGFIELD reports the field in which the person received a Bachelor's degree, if the person holds a Bachelor's degree.
Concept:	Education Variables PERSON
Start Position:	21
End Position:	22
Width:	2
Variable Format:	numeric
Implied Decimal	0

Places:

Value	Label
00	N/A
11	Agriculture
13	Environment and Natural Resources
14	Architecture
15	Area, Ethnic, and Civilization Studies
19	Communications
20	Communication Technologies
21	Computer and Information Sciences
22	Cosmetology Services and Culinary Arts
23	Education Administration and Teaching
24	Engineering
25	Engineering Technologies
26	Linguistics and Foreign Languages
29	Family and Consumer Sciences
32	Law
33	English Language, Literature, and Composition
34	Liberal Arts and Humanities
35	Library Science
36	Biology and Life Sciences
37	Mathematics and Statistics
38	Military Technologies
40	Interdisciplinary and Multi-Disciplinary Studies (General)

41	Physical Fitness, Parks, Recreation, and Leisure
48	Philosophy and Religious Studies
49	Theology and Religious Vocations
50	Physical Sciences
51	Nuclear, Industrial Radiology, and Biological Technologies
52	Psychology
53	Criminal Justice and Fire Protection
54	Public Affairs, Policy, and Social Work
55	Social Sciences
56	Construction Services
57	Electrical and Mechanic Repairs and Technologies
58	Precision Production and Industrial Arts
59	Transportation Sciences and Technologies
60	Fine Arts
61	Medical and Health Sciences and Services
62	Business
64	History

Variable: "DEGFIELDD"

Name:	DEGFIELDD
Label:	Field of degree [detailed version]
Variable Text:	DEGFIELD reports the field in which the person received a Bachelor's degree, if the person holds a Bachelor's degree.
Concept:	Education Variables PERSON
Start Position:	23
End Position:	26

Width:	4
Variable Format:	numeric
Implied Decimal Places:	0

Value	Label
0000	N/A
1100	General Agriculture
1101	Agriculture Production and Management
1102	Agricultural Economics
1103	Animal Sciences
1104	Food Science
1105	Plant Science and Agronomy
1106	Soil Science
1199	Miscellaneous Agriculture
1300	Environment and Natural Resources
1301	Environmental Science
1302	Forestry
1303	Natural Resources Management
1401	Architecture
1501	Area, Ethnic, and Civilization Studies
1900	Communications
1901	Communications
1902	Journalism
1903	Mass Media

1904	Advertising and Public Relations
2001	Communication Technologies
2100	Computer and Information Systems
2101	Computer Programming and Data Processing
2102	Computer Science
2105	Information Sciences
2106	Computer Information Management and Security
2107	Computer Networking and Telecommunications
2201	Cosmetology Services and Culinary Arts
2300	General Education
2301	Educational Administration and Supervision
2303	School Student Counseling
2304	Elementary Education
2305	Mathematics Teacher Education
2306	Physical and Health Education Teaching
2307	Early Childhood Education
2308	Science and Computer Teacher Education
2309	Secondary Teacher Education
2310	Special Needs Education
2311	Social Science or History Teacher Education
2312	Teacher Education: Multiple Levels
2313	Language and Drama Education
2314	Art and Music Education
2399	Miscellaneous Education
2400	General Engineering

2401	Aerospace Engineering
2402	Biological Engineering
2403	Architectural Engineering
2404	Biomedical Engineering
2405	Chemical Engineering
2406	Civil Engineering
2407	Computer Engineering
2408	Electrical Engineering
2409	Engineering Mechanics, Physics, and Science
2410	Environmental Engineering
2411	Geological and Geophysical Engineering
2412	Industrial and Manufacturing Engineering
2413	Materials Engineering and Materials Science
2414	Mechanical Engineering
2415	Metallurgical Engineering
2416	Mining and Mineral Engineering
2417	Naval Architecture and Marine Engineering
2418	Nuclear Engineering
2419	Petroleum Engineering
2499	Miscellaneous Engineering
2500	Engineering Technologies
2501	Engineering and Industrial Management
2502	Electrical Engineering Technology
2503	Industrial Production Technologies
2504	Mechanical Engineering Related Technologies

2599	Miscellaneous Engineering Technologies
2600	Linguistics and Foreign Languages
2601	Linguistics and Comparative Language and Literature
2602	French, German, Latin and Other Common Foreign Language Studies
2603	Other Foreign Languages
2901	Family and Consumer Sciences
3200	Law
3201	Court Reporting
3202	Pre-Law and Legal Studies
3300	English Language, Literature, and Composition
3301	English Language and Literature
3302	Composition and Speech
3400	Liberal Arts and Humanities
3401	Liberal Arts
3402	Humanities
3501	Library Science
3600	Biology
3601	Biochemical Sciences
3602	Botany
3603	Molecular Biology
3604	Ecology
3605	Genetics
3606	Microbiology
3607	Pharmacology
3608	Physiology

3609	Zoology
3611	Neuroscience
3699	Miscellaneous Biology
3700	Mathematics
3701	Applied Mathematics
3702	Statistics and Decision Science
3801	Military Technologies
4000	Interdisciplinary and Multi-Disciplinary Studies (General)
4001	Intercultural and International Studies
4002	Nutrition Sciences
4003	Neuroscience
4005	Mathematics and Computer Science
4006	Cognitive Science and Biopsychology
4007	Interdisciplinary Social Sciences
4008	Multi-disciplinary or General Science
4101	Physical Fitness, Parks, Recreation, and Leisure
4801	Philosophy and Religious Studies
4901	Theology and Religious Vocations
5000	Physical Sciences
5001	Astronomy and Astrophysics
5002	Atmospheric Sciences and Meteorology
5003	Chemistry
5004	Geology and Earth Science
5005	Geosciences
5006	Oceanography

5007	Physics
5008	Materials Science
5098	Multi-disciplinary or General Science
5102	Nuclear, Industrial Radiology, and Biological Technologies
5200	Psychology
5201	Educational Psychology
5202	Clinical Psychology
5203	Counseling Psychology
5205	Industrial and Organizational Psychology
5206	Social Psychology
5299	Miscellaneous Psychology
5301	Criminal Justice and Fire Protection
5400	Public Affairs, Policy, and Social Work
5401	Public Administration
5402	Public Policy
5403	Human Services and Community Organization
5404	Social Work
5500	General Social Sciences
5501	Economics
5502	Anthropology and Archeology
5503	Criminology
5504	Geography
5505	International Relations
5506	Political Science and Government
5507	Sociology

5599	Miscellaneous Social Sciences
5601	Construction Services
5701	Electrical and Mechanic Repairs and Technologies
5801	Precision Production and Industrial Arts
5901	Transportation Sciences and Technologies
6000	Fine Arts
6001	Drama and Theater Arts
6002	Music
6003	Visual and Performing Arts
6004	Commercial Art and Graphic Design
6005	Film, Video and Photographic Arts
6006	Art History and Criticism
6007	Studio Arts
6099	Miscellaneous Fine Arts
6100	General Medical and Health Services
6102	Communication Disorders Sciences and Services
6103	Health and Medical Administrative Services
6104	Medical Assisting Services
6105	Medical Technologies Technicians
6106	Health and Medical Preparatory Programs
6107	Nursing
6108	Pharmacy, Pharmaceutical Sciences, and Administration
6109	Treatment Therapy Professions
6110	Community and Public Health
6199	Miscellaneous Health Medical Professions

6200	General Business
6201	Accounting
6202	Actuarial Science
6203	Business Management and Administration
6204	Operations, Logistics and E-Commerce
6205	Business Economics
6206	Marketing and Marketing Research
6207	Finance
6209	Human Resources and Personnel Management
6210	International Business
6211	Hospitality Management
6212	Management Information Systems and Statistics
6299	Miscellaneous Business and Medical Administration
6402	History
6403	United States History

Variable: "DEGFIELD2"

Name:	DEGFIELD2
Label:	Field of degree (2) [general version]
Variable Text:	DEGFIELD2 reports the second field in which the person received a Bachelor's degree, if the person holds a Bachelor's degree in a second field.
Concept:	Education Variables PERSON
Start Position:	27
End Position:	28
Width:	2
Variable Format:	numeric

Implied Decimal Places:

0

Value	Label
00	N/A
11	Agriculture
13	Environment and Natural Resources
14	Architecture
15	Area, Ethnic, and Civilization Studies
19	Communications
20	Communication Technologies
21	Computer and Information Sciences
22	Cosmetology Services and Culinary Arts
23	Education Administration and Teaching
24	Engineering
25	Engineering Technologies
26	Linguistics and Foreign Languages
29	Family and Consumer Sciences
32	Law
33	English Language, Literature, and Composition
34	Liberal Arts and Humanities
35	Library Science
36	Biology and Life Sciences
37	Mathematics and Statistics
38	Military Technologies

40	Interdisciplinary and Multi-Disciplinary Studies (General)
41	Physical Fitness, Parks, Recreation, and Leisure
48	Philosophy and Religious Studies
49	Theology and Religious Vocations
50	Physical Sciences
51	Nuclear, Industrial Radiology, and Biological Technologies
52	Psychology
53	Criminal Justice and Fire Protection
54	Public Affairs, Policy, and Social Work
55	Social Sciences
56	Construction Services
57	Electrical and Mechanic Repairs and Technologies
58	Precision Production and Industrial Arts
59	Transportation Sciences and Technologies
60	Fine Arts
61	Medical and Health Sciences and Services
62	Business
64	History

Variable: "DEGFIELD2D"

Name:	DEGFIELD2D
Label:	Field of degree (2) [detailed version]
Variable Text:	DEGFIELD2 reports the second field in which the person received a Bachelor's degree, if the person holds a Bachelor's degree in a second field.
Concept:	Education Variables PERSON
Start Position:	29

End Position:	32
Width:	4
Variable Format:	numeric
Implied Decimal Places:	0

Value	Label
0000	N/A
1100	General Agriculture
1101	Agriculture Production and Management
1102	Agricultural Economics
1103	Animal Sciences
1104	Food Science
1105	Plant Science and Agronomy
1106	Soil Science
1199	Miscellaneous Agriculture
1300	Environment and Natural Resources
1301	Environmental Science
1302	Forestry
1303	Natural Resources Management
1401	Architecture
1501	Area, Ethnic, and Civilization Studies
1900	Communications
1901	Communications
1902	Journalism

1903	Mass Media
1904	Advertising and Public Relations
2001	Communication Technologies
2100	Computer and Information Systems
2101	Computer Programming and Data Processing
2102	Computer Science
2105	Information Sciences
2106	Computer Information Management and Security
2107	Computer Networking and Telecommunications
2201	Cosmetology Services and Culinary Arts
2300	General Education
2301	Educational Administration and Supervision
2303	School Student Counseling
2304	Elementary Education
2305	Mathematics Teacher Education
2306	Physical and Health Education Teaching
2307	Early Childhood Education
2308	Science and Computer Teacher Education
2309	Secondary Teacher Education
2310	Special Needs Education
2311	Social Science or History Teacher Education
2312	Teacher Education: Multiple Levels
2313	Language and Drama Education
2314	Art and Music Education
2399	Miscellaneous Education

2400	General Engineering
2401	Aerospace Engineering
2402	Biological Engineering
2403	Architectural Engineering
2404	Biomedical Engineering
2405	Chemical Engineering
2406	Civil Engineering
2407	Computer Engineering
2408	Electrical Engineering
2409	Engineering Mechanics, Physics, and Science
2410	Environmental Engineering
2411	Geological and Geophysical Engineering
2412	Industrial and Manufacturing Engineering
2413	Materials Engineering and Materials Science
2414	Mechanical Engineering
2415	Metallurgical Engineering
2416	Mining and Mineral Engineering
2417	Naval Architecture and Marine Engineering
2418	Nuclear Engineering
2419	Petroleum Engineering
2499	Miscellaneous Engineering
2500	Engineering Technologies
2501	Engineering and Industrial Management
2502	Electrical Engineering Technology
2503	Industrial Production Technologies

2504	Mechanical Engineering Related Technologies
2599	Miscellaneous Engineering Technologies
2600	Linguistics and Foreign Languages
2601	Linguistics and Comparative Language and Literature
2602	French, German, Latin and Other Common Foreign Language Studies
2603	Other Foreign Languages
2901	Family and Consumer Sciences
3200	Law
3201	Court Reporting
3202	Pre-Law and Legal Studies
3300	English Language, Literature, and Composition
3301	English Language and Literature
3302	Composition and Speech
3400	Liberal Arts and Humanities
3401	Liberal Arts
3402	Humanities
3501	Library Science
3600	Biology
3601	Biochemical Sciences
3602	Botany
3603	Molecular Biology
3604	Ecology
3605	Genetics
3606	Microbiology
3607	Pharmacology

3608	Physiology
3609	Zoology
3611	Neuroscience
3699	Miscellaneous Biology
3700	Mathematics
3701	Applied Mathematics
3702	Statistics and Decision Science
3801	Military Technologies
4000	Interdisciplinary and Multi-Disciplinary Studies (General)
4001	Intercultural and International Studies
4002	Nutrition Sciences
4003	Neuroscience
4004	Accounting and Computer Science
4005	Mathematics and Computer Science
4006	Cognitive Science and Biopsychology
4007	Interdisciplinary Social Sciences
4008	Multi-disciplinary or General Science
4101	Physical Fitness, Parks, Recreation, and Leisure
4801	Philosophy and Religious Studies
4901	Theology and Religious Vocations
5000	Physical Sciences
5001	Astronomy and Astrophysics
5002	Atmospheric Sciences and Meteorology
5003	Chemistry
5004	Geology and Earth Science

5005	Geosciences
5006	Oceanography
5007	Physics
5008	Materials Science
5098	Multi-disciplinary or General Science
5102	Nuclear, Industrial Radiology, and Biological Technologies
5200	Psychology
5201	Educational Psychology
5202	Clinical Psychology
5203	Counseling Psychology
5205	Industrial and Organizational Psychology
5206	Social Psychology
5299	Miscellaneous Psychology
5301	Criminal Justice and Fire Protection
5400	Public Affairs, Policy, and Social Work
5401	Public Administration
5402	Public Policy
5403	Human Services and Community Organization
5404	Social Work
5500	General Social Sciences
5501	Economics
5502	Anthropology and Archeology
5503	Criminology
5504	Geography
5505	International Relations

5506	Political Science and Government
5507	Sociology
5599	Miscellaneous Social Sciences
5601	Construction Services
5701	Electrical and Mechanic Repairs and Technologies
5801	Precision Production and Industrial Arts
5901	Transportation Sciences and Technologies
6000	Fine Arts
6001	Drama and Theater Arts
6002	Music
6003	Visual and Performing Arts
6004	Commercial Art and Graphic Design
6005	Film, Video and Photographic Arts
6006	Art History and Criticism
6007	Studio Arts
6008	Video Game Design and Development
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6103	Health and Medical Administrative Services
6104	Medical Assisting Services
6105	Medical Technologies Technicians
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6107	Nursing
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6109	Treatment Therapy Professions
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6205	Business Economics
6206	Marketing and Marketing Research
6207	Finance
6209	Human Resources and Personnel Management
6210	International Business
6211	Hospitality Management
6212	Management Information Systems and Statistics
6299	Miscellaneous Business and Medical Administration
6402	History
6403	United States History

Variable: "EMPSTAT"

Name:	EMPSTAT
Label:	Employment status [general version]
Variable Text:	EMPSTAT indicates whether the respondent was a part of the labor force working or seeking work and, if so, whether the person was currently unemployed. The second digit preserves additional related information available for some years but not others. See LABFORCE for a dichotomous variable that identifies whether a person participated in the labor force or not and is available for all years in the IPUMS.
Concept:	Work Variables PERSON

Start Position:	33
End Position:	33
Width:	1
Variable Format:	numeric
Implied Decimal Places:	0

Value	Label
0	N/A
1	Employed
2	Unemployed
3	Not in labor force

Variable: "EMPSTATD"

Name:	EMPSTATD
Label:	Employment status [detailed version]
Variable Text:	EMPSTAT indicates whether the respondent was a part of the labor force working or seeking work and, if so, whether the person was currently unemployed. The second digit preserves additional related information available for some years but not others. See LABFORCE for a dichotomous variable that identifies whether a person participated in the labor force or not and is available for all years in the IPUMS.
Concept:	Work Variables PERSON
Start Position:	34
End Position:	35
Width:	2

Variable Format:	numeric
Implied Decimal Places:	0

Value	Label
00	N/A
10	At work
11	At work, public emerg
12	Has job, not working
13	Armed forces
14	Armed forcesat work
15	Armed forcesnot at work but with job
20	Unemployed
21	Unemp, exper worker
22	Unemp, new worker
30	Not in Labor Force
31	NILF, housework
32	NILF, unable to work
33	NILF, school
34	NILF, other

Variable: "IND"

Name:	IND
Label:	Industry

IND is an un-recoded variable that reports the type of industry in which the person performed an occupation, which is recorded in the variables OCC (Occupation) and OCC1950 (Occupation, 1950 basis). In census usage, "industry" currently refers to work setting and economic sector, as opposed to the worker's specific technical function, or "occupation". Prior to 1930, the occupation and industry concepts were not so clearly distinguishable from one another. Some persons work in more than one industry. Generally, the instructions asked for the industry from which the person earned the most money. Respondents not sure about this were to report the industry in which they spent the most time. For persons listing more than Variable one industry, the samples use the first one listed. Persons not currently employed were to Text: give their most recent industry. Universe Note: "New Workers" are persons seeking employment for the first time, who had not yet secured their first job. Note Regarding Multi-Year Samples: In Multi-Year ACS files, IND codes are based on the year that the file was publicly released (see YEAR). For example, in the 2011-2015 5-year ACS sample, the IND codes for respondents from 2011 and 2012 were crosswalked by the Census Bureau to the set of IND codes used in 2015 to create a single vintage of the industry variable. See the Industry and Occupation Code Lists and Crosswalks page on the Census Bureau's website for more quidance on how codes are matched across years. Concept: Work Variables -- PERSON Start 36 Position: End 39 Position: Width: 4 Variable numeric Format: **Implied** Decimal 0 Places:

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Variable: "UHRSWORK"

Name:	UHRSWORK
Label:	Usual hours worked per week
Variable Text:	UHRSWORK reports the number of hours per week that the respondent usually worked, if the person worked during the previous year. The census inquiry relates to the previous calendar year, while the ACS and the PRCS uses the previous 12 months as the reference period.
Concept:	Work Variables PERSON
Start Position:	40
End Position:	41
Width:	2
Variable Format:	numeric
Implied Decimal Places:	0
Categories	

Value	Label
00	N/A
01	1
02	2
03	3
04	4
05	5
06	6
07	7
08	8
09	9
10	10
11	11
12	12
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99	99 (Topcode)

Variable: "INCWAGE"

Name:	INCWAGE
Label:	Wage and salary income
	INCWAGE reports each respondent's total pre-tax wage and salary income - that is, money received as an employee - for the previous year. The censuses collected information on income received from these sources during the previous calendar year; for the ACS and the PRCS, the reference period was the past 12 months. Sources of income in INCWAGE include wages, salaries, commissions, cash bonuses, tips, and other money income received from an employer. Payments-in-kind or reimbursements for business expenses are not included. See the comparability discussion below for further information. Amounts are expressed in contemporary dollars, and users studying change over time
Variable Text:	must adjust for inflation (See INCTOT for Consumer Price Index adjustment factors). The exception is the ACS/PRCS multi-year files, where all dollar amounts have been standardized to dollars as valued in the final year of data included in the file (e.g., 2007 dollars for the 2005-2007 3-year file). Additionally, more detail may be available than exists in the original ACS samples.
	User Note: ACS respondents are surveyed throughout the year, and amounts do not reflect calendar year dollars. While the Census Bureau provides an adjustment factor (available in ADJUST), this is an imperfect solution. See the ACS income variables note for further details.
Concept:	Income Variables PERSON
Start Position:	42
End Position:	47
Width:	6
Variable Format:	numeric
Implied Decimal Places:	0
Coder Instructions:	CodesINCWAGE is a 7-digit numeric code reporting each respondent's total pre-tax wage and salary income - that is, money received as an employee - for the previous year. INCWAGE specific variable codes for missing, edited, or unidentified observations, observations not applicable (N/A), observations not in universe (NIU), top and bottom value coding, etc. are provided below by Census year (and data sample if specified).
	User Note: Amounts are expressed in contemporary dollars, and users studying change over time must adjust for inflation (See Description).
	INCWAGE Specific Variable Codes

```
999999 = N/A
999998 = Missing
* .indent {
text-indent: 10px;
* .lrgindent {
text-indent: 85px;
INCWAGE
Census
Top Code
1940
$5,001
1950
$10,000
1960
$25,000
1970
$50,000
1980
$75,000
1990
 $140,000*
2000
  $175,000**
ACS (2000-2002)
  $200,000**
ACS (2003-onward)
 99.5th Percentile in State**
 PRCS (2005-onward)
 99.5th Percentile in State**
```

Variable: "VETSTAT"

Name:	VETSTAT
Label:	Veteran status [general version]

Variable Text:

Overview of Veteran Variables

Information on veterans has been collected sporadically by the U.S. Census Bureau. In the census of 1840, a special volume was issued that gave the names, ages, and places of residence of pensioners of the Revolutionary War or other U.S. military service, but other veterans were not identified. An inquiry on veterans was undertaken in the census of 1890, and summary statistics on surviving veterans of the Union and Confederate Armies were published. A question on veteran status was also included in the census of 1910, but it referred only to veterans of the Civil War and was evidently omitted by many enumerators. The 1930, 1940, and 1950 censuses included more detailed veteran questions. The 1940 census also identified the spouses and children (under age 18) of veterans, as well as the mortality status of the veteran husbands/fathers.

Data on veteran status in the 1940 and 1950 censuses were not satisfactory. Age and type-of-service entries were sometimes inconsistent, and non-reporting was relatively high. Furthermore, the totals did not correspond well with figures compiled by the Veterans Administration. The location of the question on the schedule may have been responsible for some of the errors. Because of these problems, the results of these original inquiries were not published.

The wording of the question on veteran status for the 1990-2000 censuses, the ACS, and the PRCS was expanded from the veteran/not veteran question in 1980, to include questions on current active duty status and service or training in the military Reserves and the National Guard. The expansion was intended to clarify the appropriate response for persons in the armed forces and for persons who had served in the National Guard or military Reserve units only. VETSTAT includes both general and detailed versions to capture this detail, but the measurement of veteran status makes it impossible to obtain fully harmonized categories; see the comparability discussion below.

Women were first included in veteran service questions in the 1980 census. In 1940, veteran status was extended to service in peacetime, as well as during wars and expeditions. Periods of service identified on the form changed over time, with 1980 on distinguishing between various time periods after the Korean War. The 1990 census added a question on total years of military service (see VETYRS). The 2000 census, the ACS, and the PRCS included a question on length of active-duty military service, which distinguished between those with less than two years versus two or more years of service.

Definition of Veteran

Prior to 1990, a "veteran" is defined as a civilian of a certain age (which varied by year) who had formerly served in the armed forces of the United States. Beginning in 1980, women were included in the definition. In the 1990-2000 censuses, the ACS, and the PRCS persons currently in the armed forces were defined as veterans.

From 1940 on, "service" is defined as active duty in the United States Army, Air Force, Navy, Marine Corps, or Coast Guard for any length of time and at any place at home or abroad. For 1970 on, participation in the National Guard or military Reserves counts as "service" only for those called to active duty (e.g., during World War II, the Korean War, or the Persian Gulf War); training or attendance at weekly meetings is not "service." The 1990 census defined work as a Merchant Marine Seaman during World War II as active duty.

Census forms differed in what they specifically excluded from the definition of military service. The following activities were never counted as military service: (1) civilian employment or volunteer activities for the Red Cross, USO, Public Health Service, or the War, Navy, and Defense Departments; 2) Merchant Marine employment outside of World War II; 3) service in the armed forces of another country.

VETSTAT indicates whether individuals served in the military forces of the United States (Army, Navy, Air Force, Marine Corps, or Coast Guard) in time of war or peace. "Service" included active duty in these branches of the military for any length of time and at any place at home or abroad.

Since the census, ACS, and PRCS data on veterans are based on self-reported responses, they differ from data from other sources, such as administrative records of the Department of Defense. Data in the IPUMS on veterans may also differ from Veterans Administration data

on the benefits-eligible population, since factors determining eligibility for veterans' benefits differ from the rules for classifying veterans in the census, the ACS, and the PRCS.

Results based on the IPUMS data likewise differ from published reports by the Census Bureau. In the Bureau's printed tabulations, persons serving in at least one wartime period are classified by their most recent wartime service. In contrast, the dichotomous veteran variables in the IPUMS preserve information about all reported periods of service for each veteran. In the IPUMS, the responses were edited to eliminate inconsistencies between reported period(s) of service and the age of the person, and to cancel out reported combinations of periods containing unreasonable gaps (for example, a person could not serve during World War I and the Korean conflict without serving during World War II).

Concept:	Veteran Status Variables PERSON
Start Position:	48
End Position:	48
Width:	1
Variable Format:	numeric
Implied Decimal Places:	0

Categories

Value	Label
0	N/A
1	Not a veteran
2	Veteran
9	Unknown

Variable: "VETSTATD"

Name:	VETSTATD
Label:	Veteran status [detailed version]
Variable Text:	Overview of Veteran Variables Information on veterans has been collected sporadically by the U.S. Census Bureau. In the census of 1840, a special volume was issued that gave the names, ages, and places of residence of pensioners of the Revolutionary War or other U.S. military service, but other

veterans were not identified. An inquiry on veterans was undertaken in the census of 1890, and summary statistics on surviving veterans of the Union and Confederate Armies were published. A question on veteran status was also included in the census of 1910, but it referred only to veterans of the Civil War and was evidently omitted by many enumerators. The 1930, 1940, and 1950 censuses included more detailed veteran questions. The 1940 census also identified the spouses and children (under age 18) of veterans, as well as the mortality status of the veteran husbands/fathers.

Data on veteran status in the 1940 and 1950 censuses were not satisfactory. Age and type-of-service entries were sometimes inconsistent, and non-reporting was relatively high. Furthermore, the totals did not correspond well with figures compiled by the Veterans Administration. The location of the question on the schedule may have been responsible for some of the errors. Because of these problems, the results of these original inquiries were not published.

The wording of the question on veteran status for the 1990-2000 censuses, the ACS, and the PRCS was expanded from the veteran/not veteran question in 1980, to include questions on current active duty status and service or training in the military Reserves and the National Guard. The expansion was intended to clarify the appropriate response for persons in the armed forces and for persons who had served in the National Guard or military Reserve units only. VETSTAT includes both general and detailed versions to capture this detail, but the measurement of veteran status makes it impossible to obtain fully harmonized categories; see the comparability discussion below.

Women were first included in veteran service questions in the 1980 census. In 1940, veteran status was extended to service in peacetime, as well as during wars and expeditions. Periods of service identified on the form changed over time, with 1980 on distinguishing between various time periods after the Korean War. The 1990 census added a question on total years of military service (see VETYRS). The 2000 census, the ACS, and the PRCS included a question on length of active-duty military service, which distinguished between those with less than two years versus two or more years of service.

Definition of Veteran

Prior to 1990, a "veteran" is defined as a civilian of a certain age (which varied by year) who had formerly served in the armed forces of the United States. Beginning in 1980, women were included in the definition. In the 1990-2000 censuses, the ACS, and the PRCS persons currently in the armed forces were defined as veterans.

From 1940 on, "service" is defined as active duty in the United States Army, Air Force, Navy, Marine Corps, or Coast Guard for any length of time and at any place at home or abroad. For 1970 on, participation in the National Guard or military Reserves counts as "service" only for those called to active duty (e.g., during World War II, the Korean War, or the Persian Gulf War); training or attendance at weekly meetings is not "service." The 1990 census defined work as a Merchant Marine Seaman during World War II as active duty.

Census forms differed in what they specifically excluded from the definition of military service. The following activities were never counted as military service: (1) civilian employment or volunteer activities for the Red Cross, USO, Public Health Service, or the War, Navy, and Defense Departments; 2) Merchant Marine employment outside of World War II; 3) service in the armed forces of another country.

VETSTAT indicates whether individuals served in the military forces of the United States (Army, Navy, Air Force, Marine Corps, or Coast Guard) in time of war or peace. "Service" included active duty in these branches of the military for any length of time and at any place at home or abroad.

Since the census, ACS, and PRCS data on veterans are based on self-reported responses, they differ from data from other sources, such as administrative records of the Department of Defense. Data in the IPUMS on veterans may also differ from Veterans Administration data on the benefits-eligible population, since factors determining eligibility for veterans' benefits differ from the rules for classifying veterans in the census, the ACS, and the PRCS.

Results based on the IPUMS data likewise differ from published reports by the Census Bureau. In the Bureau's printed tabulations, persons serving in at least one wartime period are classified by their most recent wartime service. In contrast, the dichotomous veteran

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variables in the IPUMS preserve information about all reported periods of service for each veteran. In the IPUMS, the responses were edited to eliminate inconsistencies between reported period(s) of service and the age of the person, and to cancel out reported combinations of periods containing unreasonable gaps (for example, a person could not serve during World War I and the Korean conflict without serving during World War II).
Veteran Status Variables PERSON
49
50
2
numeric
0

Value	Label
00	N/A
10	Not a veteran
11	No military service
12	Currently on active duty
13	Training for Reserves or National Guard only
20	Veteran
21	Veteran, on active duty prior to past year
22	Veteran, on active duty in past year
23	Veteran, on active duty in Reserves or National Guard only
99	Unknown