

## pdCensus2000 - Census 2000 Demographics Database

More than 150 demographic variables are built into the pdCensus2000 package. Included are most useful tabulations and calculations drawn from U.S. Census Bureau Summary File 1 (SF1), Summary File 3 (SF3), and succeeding updates. pdCensus2000 can be queried at any of eight summary levels (also known as stratification levels): National, State, County, County Subdivision, Census Tract, Census Block Group, 3-digit Zip Code Tabulation Area, and 5-digit Zip Code Tabulation Area (see the GEOFLAG field). The smallest summary level is Census Block Group.

### COLUMN HEADINGS

- FIELD: name of the field.
- TYPE: field type; Chr = character or alphanumeric, Num = numeric.
- WIDTH: field width.
- DEC: number of decimal points.
- FROM: field starting point.
- TO: field ending point.
- DESCRIPTION: data definition of the field contents.

Field	Type	Width	Dec	Start	End	Description
PEACOCK_ID	Chr	10		1	10	Unique ID number assigned to each record
STABBR	Chr	2		11	12	State abbreviation
LOGRECNO1	Chr	7		13	19	Source code from U.S. Census Bureau SF1 database
LOGRECNO3	Chr	7		20	26	Source code from U.S. Census Bureau SF3 database
GEOFLAG	Chr	1		27	27	Geo Summary Level (also known as stratification level) identifier (key): * = National S = State C = County D = County Subdivision T = Census Tract G = Census Block Group 3 = 3-digit Zip Code Tabulation Area Z = 5-digit Zip Code Tabulation Area
STNUM	Chr	2		28	29	State 2-digit FIPS code number
COUNUM	Chr	3		30	32	County 3-digit FIPS code number
COUSUB	Chr	5		33	37	County Subdivision number
TRACT	Chr	6		38	43	Census Tract
BLKGRP	Chr	1		44	44	Census Block Group
ZCTA3	Chr	3		45	47	3-digit Zip Code Tabulation Area

# pdCensus2000 - Census 2000 Demographics Database

Field	Type	Width	Dec	Start	End	Description
ZCTA	Chr	5		48	52	5-digit Zip Code Tabulation Area
LAT	Num	9	6	53	61	Latitude coordinate - 6 decimal places
LATHEM	Chr	1		62	62	Latitude Hemisphere (key): N = Northern Hemisphere S = Southern Hemisphere
LONG	Num	10	6	63	72	Longitude coordinate - 6 decimal places
LONHEM	Chr	1		73	73	Longitude Hemisphere (key): E = Eastern Hemisphere W = Western Hemisphere
LATRAD	Num	18	15	74	91	Latitude coordinate converted to radians for use in trigonometry functions - 15 numeric places
LONRAD	Num	18	15	92	109	Longitude coordinate converted to radians for use in trigonometry functions - 15 numeric places
LATDMS	Chr	14		110	123	Latitude coordinate - Degrees/Minutes/Seconds
LONDMS	Chr	15		124	138	Longitude coordinate - Degrees/Minutes/Seconds
CD_G0000	Num	10	2	139	148	Area in Square Miles (universe for the next two variables)
CD_G0001	Num	10	2	149	158	Area in Square Miles: Land
CD_G0002	Num	10	2	159	168	Area in Square Miles: Water
CD_P0000	Num	10	0	169	178	Population (universe for the next 44 variables)
CD_P0101	Num	10	0	179	188	Gender: Males
CD_P0102	Num	10	0	189	198	Gender: Female
CD_P0201	Num	10	0	199	208	Age: Under 5 years
CD_P0202	Num	10	0	209	218	Age: 5 to 9 years
CD_P0203	Num	10	0	219	228	Age: 10 to 14 years
CD_P0204	Num	10	0	229	238	Age: 15 to 17 years
CD_P0205	Num	10	0	239	248	Age: 18 and 19 years
CD_P0206	Num	10	0	249	258	Age: 20 years
CD_P0207	Num	10	0	259	268	Age: 21 years
CD_P0208	Num	10	0	269	278	Age: 22 to 24 years
CD_P0209	Num	10	0	279	288	Age: 25 to 29 years

# pdCensus2000 - Census 2000 Demographics Database

Field	Type	Width	Dec	Start	End	Description
CD_P0210	Num	10	0	289	298	Age: 30 to 34 years
CD_P0211	Num	10	0	299	308	Age: 35 to 39 years
CD_P0212	Num	10	0	309	318	Age: 40 to 44 years
CD_P0213	Num	10	0	319	328	Age: 45 to 49 years
CD_P0214	Num	10	0	329	338	Age: 50 to 54 years
CD_P0215	Num	10	0	339	348	Age: 55 to 59 years
CD_P0216	Num	10	0	349	358	Age: 60 and 61 years
CD_P0217	Num	10	0	359	368	Age: 62 to 64 years
CD_P0218	Num	10	0	369	378	Age: 65 and 66 years
CD_P0219	Num	10	0	379	388	Age: 67 to 69 years
CD_P0220	Num	10	0	389	398	Age: 70 to 74 years
CD_P0221	Num	10	0	399	408	Age: 75 to 79 years
CD_P0222	Num	10	0	409	418	Age: 80 to 84 years
CD_P0223	Num	10	0	419	428	Age: 85 years and over
CD_P0300	Num	10	1	429	438	Median Age: Both Genders
CD_P0301	Num	10	1	439	448	Median Age: Males
CD_P0302	Num	10	1	449	458	Median Age: Females
CD_P0401	Num	10	0	459	468	Race: White alone
CD_P0402	Num	10	0	469	478	Race: Black or African American alone
CD_P0403	Num	10	0	479	488	Race: American Indian or Alaska Native alone
CD_P0404	Num	10	0	489	498	Race: Asian alone
CD_P0405	Num	10	0	499	508	Race: Native Hawaiian or other Pacific Islander alone
CD_P0406	Num	10	0	509	518	Race: Other alone
CD_P0407	Num	10	0	519	528	Race: Two or more
CD_P0500	Num	10	0	529	538	Hispanic or Latino (universe for the next seven variables)
CD_P0501	Num	10	0	539	548	Hispanic or Latino: White alone
CD_P0502	Num	10	0	549	558	Hispanic or Latino: Black or African American alone
CD_P0503	Num	10	0	559	568	Hispanic or Latino: American Indian or Alaska Native alone

# pdCensus2000 - Census 2000 Demographics Database

Field	Type	Width	Dec	Start	End	Description
CD_P0504	Num	10	0	569	578	Hispanic or Latino: Asian alone
CD_P0505	Num	10	0	579	588	Hispanic or Latino: Native Hawaiian or other Pacific Islander alone
CD_P0506	Num	10	0	589	598	Hispanic or Latino: Other Race alone
CD_P0507	Num	10	0	599	608	Hispanic or Latino: Two or more Races
CD_P0508	Num	10	0	609	618	Hispanic or Latino: Not Hispanic or Latino
CD_P0600	Num	10	0	619	628	Enrollment in School: Population 3 years and over (universe for the next eight variables)
CD_P0601	Num	10	0	629	638	Enrollment in School: Nursery School or Preschool
CD_P0602	Num	10	0	639	648	Enrollment in School: Kindergarten
CD_P0603	Num	10	0	649	658	Enrollment in School: Grades 1 to 4
CD_P0604	Num	10	0	659	668	Enrollment in School: Grades 4 to 8
CD_P0605	Num	10	0	669	678	Enrollment in School: Grades 9 to 12
CD_P0606	Num	10	0	679	688	Enrollment in School: College, undergraduate years
CD_P0607	Num	10	0	689	698	Enrollment in School: Graduate or Professional School
CD_P0608	Num	10	0	699	708	Enrollment in School: Not in School
CD_P0700	Num	10	0	709	718	Education Completed: Adults 25 years and over (universe for the next seven variables)
CD_P0701	Num	10	0	719	728	Education Completed: Less than the 9th Grade
CD_P0702	Num	10	0	729	738	Education Completed: Grades 9-12, no diploma
CD_P0703	Num	10	0	739	748	Education Completed: Graduated High School, includes equivalency
CD_P0704	Num	10	0	749	758	Education Completed: Some College
CD_P0705	Num	10	0	759	768	Education Completed: Associate Degree
CD_P0706	Num	10	0	769	778	Education Completed: Bachelor's Degree
CD_P0707	Num	10	0	779	788	Education Completed: Graduate or Professional Degree
CD_P0800	Num	10	0	789	798	Marital Status: Population 15 years and

# pdCensus2000 - Census 2000 Demographics Database

Field	Type	Width	Dec	Start	End	Description
						over (universe for the next five variables)
CD_P0801	Num	10	0	799	808	Marital Status: Never Married
CD_P0802	Num	10	0	809	818	Marital Status: Now Married, not Separated
CD_P0803	Num	10	0	819	828	Marital Status: Separated
CD_P0804	Num	10	0	829	838	Marital Status: Divorced
CD_P0805	Num	10	0	839	848	Marital Status: Widowed
CD_P0900	Num	10	0	849	858	Households (universe for the next ten variables)
CD_P1000	Num	10	0	859	868	Households: Family Households (universe for the next four variables)
CD_P1001	Num	10	0	869	878	Households: Family Households with one or more people under 18 years headed by a Married Couple
CD_P1002	Num	10	0	879	888	Households: Family Households with one or more people under 18 years headed by a single Male Parent
CD_P1003	Num	10	0	889	898	Households: Family Households with one or more people under 18 years headed by a single Female Parent
CD_P1004	Num	10	0	899	908	Households: Other Family Households
CD_P1005	Num	10	0	909	918	Households: Non-Family Households
CD_P1100	Num	10	2	919	928	Average Household Size
CD_P1200	Num	10	0	929	938	Population in Group Quarters (universe for the next two variables)
CD_P1201	Num	10	0	939	948	Population in Group Quarters: Institutionalized
CD_P1202	Num	10	0	949	958	Population in Group Quarters: Non-Institutionalized
CD_H0000	Num	10	0	959	968	Housing Units (universe for the next three variables)
CD_H0001	Num	10	0	969	978	Housing Units: Owner-Occupied
CD_H0002	Num	10	0	979	988	Housing Units: Renter-Occupied
CD_H0003	Num	10	0	989	998	Housing Units: Vacant
CD_H0100	Num	10	0	999	1008	Median Value of Owner-Occupied Housing

# pdCensus2000 - Census 2000 Demographics Database

Field	Type	Width	Dec	Start	End	Description
CD_H0201	Num	10	0	1009	1018	Rent: Median Gross Cash Rent
CD_H0202	Num	10	0	1019	1028	Rent: Median Contract Cash Rent
CD_H0301	Num	10	0	1029	1038	Year Housing Unit Built: 1999 to March 2000
CD_H0302	Num	10	0	1039	1048	Year Housing Unit Built: 1995 to 1998
CD_H0303	Num	10	0	1049	1058	Year Housing Unit Built: 1990 to 1994
CD_H0304	Num	10	0	1059	1068	Year Housing Unit Built: 1980 to 1989
CD_H0305	Num	10	0	1069	1078	Year Housing Unit Built: 1970 to 1979
CD_H0306	Num	10	0	1079	1088	Year Housing Unit Built: 1960 to 1969
CD_H0307	Num	10	0	1089	1098	Year Housing Unit Built: 1950 to 1959
CD_H0308	Num	10	0	1099	1108	Year Housing Unit Built: 1940 to 1949
CD_H0309	Num	10	0	1109	1118	Year Housing Unit Built: 1939 or earlier
CD_H0400	Num	10	0	1119	1128	Median Year Housing Units Built
CD_I0000	Num	10	0	1129	1138	Per Capita Income
CD_I0101	Num	10	0	1139	1148	Household Income: Less than \$10,000
CD_I0102	Num	10	0	1149	1158	Household Income: \$10,000 to \$14,999
CD_I0103	Num	10	0	1159	1168	Household Income: \$15,000 to \$19,999
CD_I0104	Num	10	0	1169	1178	Household Income: \$20,000 to \$24,999
CD_I0105	Num	10	0	1179	1188	Household Income: \$25,000 to \$29,999
CD_I0106	Num	10	0	1189	1198	Household Income: \$30,000 to \$34,999
CD_I0107	Num	10	0	1199	1208	Household Income: \$35,000 to \$39,999
CD_I0108	Num	10	0	1209	1218	Household Income: \$40,000 to \$44,999
CD_I0109	Num	10	0	1219	1228	Household Income: \$45,000 to \$49,999
CD_I0110	Num	10	0	1229	1238	Household Income: \$50,000 to \$59,999
CD_I0111	Num	10	0	1239	1248	Household Income: \$60,000 to \$74,999
CD_I0112	Num	10	0	1249	1258	Household Income: \$75,000 to \$99,999
CD_I0113	Num	10	0	1259	1268	Household Income: \$100,000 to \$124,999
CD_I0114	Num	10	0	1269	1278	Household Income: \$125,000 to \$149,999
CD_I0115	Num	10	0	1279	1288	Household Income: \$150,000 to \$199,999
CD_I0116	Num	10	0	1289	1298	Household Income: \$200,000 or more
CD_I0200	Num	10	0	1299	1308	Median Household Income
CD_I0300	Num	10	0	1309	1318	Poverty: Population for whom Poverty

# pdCensus2000 - Census 2000 Demographics Database

Field	Type	Width	Dec	Start	End	Description
						Status is determined (universe for the next two variables)
CD_I0301	Num	10	0	1319	1328	Poverty: Income below the Poverty Level
CD_I0302	Num	10	0	1329	1338	Poverty: Income at or above the Poverty Level
CD_I0400	Num	10	0	1339	1348	Poverty (Families): Families (universe for the next two variables)
CD_I0401	Num	10	0	1349	1358	Poverty (Families): Income below the Poverty Level
CD_I0402	Num	10	0	1359	1368	Poverty (Families): Income at or above the Poverty Level
CD_W0000	Num	10	0	1369	1378	Employed civilian population 16 years and over (universe for the next 19 variables)
CD_W0101	Num	10	0	1379	1388	Industry: Agriculture, Forestry, Fishing and Hunting, and Mining
CD_W0102	Num	10	0	1389	1398	Industry: Construction
CD_W0103	Num	10	0	1399	1408	Industry: Manufacturing
CD_W0104	Num	10	0	1409	1418	Industry: Wholesale Trade
CD_W0105	Num	10	0	1419	1428	Industry: Retail Trade
CD_W0106	Num	10	0	1429	1438	Industry: Transportation and Warehousing, and Utilities
CD_W0107	Num	10	0	1439	1448	Industry: Information
CD_W0108	Num	10	0	1449	1458	Industry: Finance, Insurance, Real Estate and Rental and Leasing
CD_W0109	Num	10	0	1459	1468	Industry: Professional, Scientific, Management, Administrative, and Waste Management Services
CD_W0110	Num	10	0	1469	1478	Industry: Educational, Health and Social Services
CD_W0111	Num	10	0	1479	1488	Industry: Entertainment, Recreation, Accommodation and Food Services
CD_W0112	Num	10	0	1489	1498	Industry: Other Services, except Public Administration
CD_W0113	Num	10	0	1499	1508	Industry: Public Administration
CD_W0201	Num	10	0	1509	1518	Occupation: Management, Professional, and related occupations
CD_W0202	Num	10	0	1519	1528	Occupation: Service

# pdCensus2000 - Census 2000 Demographics Database

Field	Type	Width	Dec	Start	End	Description
CD_W0203	Num	10	0	1529	1538	Occupation: Sales and Office
CD_W0204	Num	10	0	1539	1548	Occupation: Farming, Fishing, and Forestry
CD_W0205	Num	10	0	1549	1558	Occupation: Construction, Extraction, and Maintenance
CD_W0206	Num	10	0	1559	1568	Occupation: Production, Transportation, and Material Moving
CD_W0300	Num	10	0	1569	1578	Commute to Work: Workers 16 years and over (universe for the next eight variables)
CD_W0301	Num	10	0	1579	1588	Commute to Work: 5 minutes
CD_W0302	Num	10	0	1589	1598	Commute to Work: 5 to 14 minutes
CD_W0303	Num	10	0	1599	1608	Commute to Work: 15 to 29 minutes
CD_W0304	Num	10	0	1609	1618	Commute to Work: 30 to 44 minutes
CD_W0305	Num	10	0	1619	1628	Commute to Work: 45 to 59 minutes
CD_W0306	Num	10	0	1629	1638	Commute to Work: 60 to 89 minutes
CD_W0307	Num	10	0	1639	1648	Commute to Work: 90 or more minutes
CD_W0308	Num	10	0	1649	1658	Commute to Work: None, work at home