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CHINA COUNTY BOUNDARY WITH 2000 POPULATION CENSUS DATA FROM 100% SHORT FORM DATA (PART C: TABLES A1-7 TO A1-14)

Abstract: This polygon datalayer includes China county boundary with 2000 population Census data from 100% Short Form data. This layer is one (Part C) of five layers (see also Parts A, B, D, and E) covering the entire Short Form data; this layer covers Short Form tables A1-7 to A1-14: A1-7: Population by sex, age and by region; A1-8: Population aged 6 and over by sex, education attainment and region; A1-9: Illiterate population aged 15 and over by sex and region; A1-10: Family households by size and region; A1-11: Family households by type and region; A1-12: Births by sex, month of birth and by region (1999.11.1-2000.10.31); A1-13: Deaths by sex, month of death and by region (1999.11.1-2000.10.31); A1-14: Number of rooms and space of family households by region. This datalayer is part of the China 2000 county population census data set produced by the All China Marketing Research Co. and distributed by the University of Michigan, China Data Center (2003). The new version (III) of 2000 county data include 2000 county boundary GIS map and several other GIS maps, integrated with more than 1,900 variables from 2000 population census data for counties and urban districts. Source scale: 1:1,000,000.

Purpose: The data set was developed for display and analysis using GIS.

Time Period of Content: 20001101

Created By:

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Theme Keywords:

Census, Demography, Population Statistics, Vital statistics, Education Statistics, Housing Statistics, Age distribution (Demography), Sex Statistics, Childbirth Statistics, Mortality Statistics, Counties, Administrative and political divisions, society, boundaries

Place Keywords:

China

Temporal Keywords:

2000

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Data Form: vector digital data

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Data Quality Information:

Source:National Geomatics Center of China (NGCC) data,National Geomatics Center of China

Source:Zhongguo 2000 xian ji ren kou pu cha zi liao = China 2000 county population census,Beijing
Hua tong ren shi chang xin xi you xian ze ren gong siUniversity of Michigan. China Data Center

Source scale: 1:1000000

Processing Steps:

Description: This layer was downloaded from the CD. A copy of the attribute table was made and opened as an external data source in Microsoft Excel 2002. The original DBF file contained more than the number of columns allowed by SDE, so SQL statements were used to select a subset of fewer than 250 columns. This subset of columns was written out to a new DBF file. The original shape file was opened in ArcMap and edited to remove all of the census demographic variables. The new, smaller DBF file was joined to the existing shapes using the GB_CNTY (County ID code) as a primary key. The resulting file was exported to a new shape file. The new shape file was loaded into SDE using the shp2sde command.

*Date:*200609

Spatial Reference Information

Geographic Coordinate Units: Decimal degrees

Horizontal Datum: D_Krasovsky_1940

Ellipsoid Name: Krasovsky_1940

Entity and Attribute Information

Overview: Notes on China 2000 Population Census Data In order to guide you to use the data correctly, provide you some explanations as follows: (1) Census time: 0:00AM of November 1, 2000 as the reference time for the census. (2) The 2000 population census covered all persons who hold the nationality of, and have permanent residing place in the People's Republic of China. During the census, each person was enumerated in his/her permanent residing place. The following persons should be enumerated in their permanent residing place: a) Those who reside in the townships, towns and street communities and have their permanent household registration there. b) Those who have resided in the townships, towns and street communities for more than 6 months but the places of their permanent household registration are elsewhere. c) Those who have resided in the townships, towns and street communities for less than 6 months but have been away from the place of their permanent household

registration for more than 6 months. d) Those who live in the townships, towns and street communities during the population census while the places of their household registration have not yet settled. e) Those who used to live in the townships, towns and street communities but are working or studying abroad during the census and have no Permanent household registration for the time being. (3) Two types of questionnaires (long form and short form) were used for the 2000 population census. The short form contains items that reflect the basic situation of the population, while the long form include all short form items plus other items such as migration, education, economic activities, marriage and family, fertility , housing , etc. According to the Statute for the Fifth National Population Census and the Procedures for the Selection of Samples for the Long Forms, households selected by a random sampling program completed the long forms, and the rest of the households completed the short forms. (4) The data table consists of three parts. The first part (variables A1-A97 and A154-A156) contains data aggregated from all households data (i. e. common items in both long and short forms) that reflects the basic situation of population. The second part (variables A98-A153 and A157-A169) contains data aggregated from the long forms from the 9.5% sample data, which present various detailed compositions of the population. The third part (variables B1-31) contains socioeconomic variables reported by the National Bureau of Statistics in annual statistics. Please note that there might be some difference between the county population aggregated from the 2000 population Census data and the one reported by government, which is derived from household registration and sample survey data. (5) Results in this publication are based on the processing of data directly from enumeration without any adjustment. It is therefore worthwhile to notice the following: a. Data in the publication do not include population not enumerated in the census. b. Data in the publication do not include the 2.5 million servicemen of the People's Liberation Army. c. Total population as shown in this publication is 1,242.61 million, or 23.22 million less than the population figure of 1,265.83 million (including 2.5 million servicemen) released earlier by the National Bureau of Statistics, which was based on the advance tabulation. d. The post-enumeration sample survey indicates an undercount of 1.81% in the census enumeration. e. The sampling ratio for the long forms = total population in the long forms/total population calculated by computer processing = 9.50%. f. The sampling ratio for various compositions of the population may not be the same as household is used as the ultimate sampling unit. Users should pay attention to the above-mentioned factors when using information in the publication, and in particular, is estimating the population from the sample results. (5) Regulation on the Classification of Urban/Rural Residence for Statistical Purpose (Provisional) prepared by the National Bureau of Statistics is used in urban/rural classification of the population in this census.

Detail Citation: Overview from: 2000 China County Population Census Data with County Maps. Version III. Harvard University Library Site license readme.htm file. University of Michigan. China Data Center

Attribute Name	Definition
CH2000_A_C.AREA	Feature area in coverage units
GBCITY	Four digit GB (Guo Biao -- National Standard) code of City
GBPROV	Two digit GB (Guo Biao -- National Standard) code of Province
GBCNTY	Six digit GB (Guo Biao -- National Standard) code of County
CNAME	Chinese name of County
ENAME	English name of County
A107001	Total Population by County
A107002	Total Males by County
A107003	Total Females by County
A107004	Total Population at 0 Age by County
A107005	Total Males at 0 Age by County

A107006	Total Females at 0 Age by County
A107007	Total Population at 1-4 Age by County
A107008	Total Males at 1-4 Age by County
A107009	Total Females at 1-4 Age by County
A107010	Total Population at 5-9 Age by County
A107011	Total Males at 5-9 Age by County
A107012	Total Females at 5-9 Age by County
A107013	Total Population at 10-14 Age by County
A107014	Total Males at 10-14 Age by County
A107015	Total Females at 10-14 Age by County
A107016	Total Population at 15-19 Age by County
A107017	Total Males at 15-19 Age by County
A107018	Total Females at 15-19 Age by County
A107019	Total Population at 20-24 Age by County
A107020	Total Males at 20-24 Age by County
A107021	Total Females at 20-24 Age by County
A107022	Total Population at 25-29 Age by County
A107023	Total Males at 25-29 Age by County
A107024	Total Females at 25-29 Age by County
A107025	Total Population at 30-34 Age by County
A107026	Total Males at 30-34 Age by County
A107027	Total Females at 30-34 Age by County
A107028	Total Population at 35-39 Age by County
A107029	Total Males at 35-39 Age by County
A107030	Total Females at 35-39 Age by County
A107031	Total Population at 40-44 Age by County
A107032	Total Males at 40-44 Age by County
A107033	Total Females at 40-44 Age by County
A107034	Total Population at 45-49 Age by County
A107035	Total Males at 45-49 Age by County
A107036	Total Females at 45-49 Age by County
A107037	Total Population at 50-54 Age by County
A107038	Total Males at 50-54 Age by County
A107039	Total Females at 50-54 Age by County
A107040	Total Population at 55-59 Age by County
A107041	Total Males at 55-59 Age by County
A107042	Total Females at 55-59 Age by County
A107043	Total Population at 60-64 Age by County

A107044	Total Males at 60-64 Age by County
A107045	Total Females at 60-64 Age by County
A107046	Total Population at 65-69 Age by County
A107047	Total Males at 65-69 Age by County
A107048	Total Females at 65-69 Age by County
A107049	Total Population at 70-74 Age by County
A107050	Total Males at 70-74 Age by County
A107051	Total Females at 70-74 Age by County
A107052	Total Population at 75-79 Age by County
A107053	Total Males at 75-79 Age by County
A107054	Total Females at 75-79 Age by County
A107055	Total Population at 80-84 Age by County
A107056	Total Males at 80-84 Age by County
A107057	Total Females at 80-84 Age by County
A107058	Total Population at 85-89 Age by County
A107059	Total Males at 85-89 Age by County
A107060	Total Females at 85-89 Age by County
A107061	Total Population at 90-94 Age by County
A107062	Total Males at 90-94 Age by County
A107063	Total Females at 90-94 Age by County
A107064	Total Population at 95-99 Age by County
A107065	Total Males at 95-99 Age by County
A107066	Total Females at 95-99 Age by County
A107067	Total Population at 100 Age and Over by County
A107068	Total Males at 100 Age and Over by County
A107069	Total Females at 100 Age and Over by County
A108001	Total P aged 6+
A108002	Total M aged 6+
A108003	Total F aged 6+
A108004	P No Schooling
A108005	M No Schooling
A108006	F No Schooling
A108007	P Eliminate Illiteracy
A108008	M Eliminate Illiteracy
A108009	F Eliminate Illiteracy
A108010	P Primary School
A108011	M Primary School
A108012	F Primary School

A108013	P Junior Middle School
A108014	M Junior Middle School
A108015	F Junior Middle School
A108016	P Senior Middle School
A108017	M Senior Middle School
A108018	F Senior Middle School
A108019	P Specialized Secondary School
A108020	M Specialized Secondary School
A108021	F Specialized Secondary School
A108022	P Junior College
A108023	M Junior College
A108024	F Junior College
A108025	P University
A108026	M University
A108027	F University
A108028	P Graduate Student
A108029	M Graduate Student
A108030	F Graduate Student
A109001	Total P 15+
A109002	Total M 15+
A109003	Total F 15+
A109004	P Illiterate
A109005	M Illiterate
A109006	F Illiterate
A109007	P to Total P 15+(%)
A109008	M to Total P 15+(%)
A109009	F to Total P 15+(%)
A110001	Total no. of H
A110002	Total percent of H
A110003	Total no. of H for One Person
A110004	Percent of no. of H for One Person
A110005	Total no. of H for Two Persons
A110006	Percent of no. of H for Two Person
A110007	Total no. of H for Three Persons
A110008	Percent of no. of H for Three Persons
A110009	Total no. of H for Four Persons
A110010	Percent of no. of H for Four Persons
A110011	Total no. of H for Five Persons

A110012	Percent of no. of H for Five Persons
A110013	Total no. of H for Six Persons
A110014	Percent of no. of H for Six Persons
A110015	Total no. of H for Seven Persons
A110016	Percent of no. of H for Seven Persons
A110017	Total no. of H for Eight Persons
A110018	Percent of no. of H for Eight Persons
A110019	Total no. of H for Nine Persons
A110020	Percent of no. of H for Nine Persons
A110021	Total no. of H for Ten Persons and Over
A110022	Percent of no. of H for Ten Persons and Over
A111001	Total no. of Households
A111002	% in Total no.of Households
A111003	One Generation
A111004	% in Total no.of Households
A111005	Two Generations
A111006	% in Total no. of Households
A111007	Three Generations
A111008	% in Total no. of Households
A111009	Four Generations
A111010	% in Total no. of Households
A111011	Five and Over Generations
A111012	% in Total no. of Households
A112001	All births
A112002	M births
A112003	F births
A112004	All births November of 1999
A112005	M births November of 1999
A112006	F births November of 1999
A112007	All births December of 1999
A112008	M births December of 1999
A112009	F births December of 1999
A112010	All births January of 2000
A112011	M births January of 2000
A112012	F births January of 2000
A112013	All births February of 2000
A112014	M births February of 2000
A112015	F births February of 2000

A112016	All births March of 2000
A112017	M births March of 2000
A112018	F births March of 2000
A112019	All births April of 2000
A112020	M births April of 2000
A112021	F births April of 2000
A112022	All births May of 2000
A112023	M births May of 2000
A112024	F births May of 2000
A112025	All births June of 2000
A112026	M births June of 2000
A112027	F births June of 2000
A112028	All births July of 2000
A112029	M births July of 2000
A112030	F births July of 2000
A112031	All births August of 2000
A112032	M births August of 2000
A112033	F births August of 2000
A112034	All births September of 2000
A112035	M births September of 2000
A112036	F births September of 2000
A112037	All births October of 2000
A112038	M births October of 2000
A112039	F births October of 2000
A113001	All deaths
A113002	M deaths
A113003	F deaths
A113004	All deaths November of 1999
A113005	M deaths November of 1999
A113006	F deaths November of 1999
A113007	All deaths December of 1999
A113008	M deaths December of 1999
A113009	F deaths December of 1999
A113010	All deaths January of 2000
A113011	M deaths January of 2000
A113012	F deaths January of 2000
A113013	All deaths February of 2000
A113014	M deaths February of 2000

A113015	F deaths February of 2000
A113016	All deaths March of 2000
A113017	M deaths March of 2000
A113018	F deaths March of 2000
A113019	All deaths April of 2000
A113020	M deaths April of 2000
A113021	F deaths April of 2000
A113022	All deaths May of 2000
A113023	M deaths May of 2000
A113024	F deaths May of 2000
A113025	All deaths June of 2000
A113026	M deaths June of 2000
A113027	F deaths June of 2000
A113028	All deaths July of 2000
A113029	M deaths July of 2000
A113030	F deaths July of 2000
A113031	All deaths August of 2000
A113032	M deaths August of 2000
A113033	F deaths August of 2000
A113034	All deaths September of 2000
A113035	M deaths September of 2000
A113036	F deaths September of 2000
A113037	All deaths October of 2000
A113038	M deaths October of 2000
A113039	F deaths October of 2000
A114001	Number of Family Households (Households)
A114002	Persons of Family Households (Person)
A114003	Average Rooms of Household (room/household)
A114004	Average Floor Space of Building (sq.m/person)
FID	Internal feature number.
SHAPE	Feature geometry.
SHAPE.AREA	Area of feature in square coverage units
SHAPE.LEN	Length of arc in coverage units

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SHAPE

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