



[Close this window](#) or click [here](#) to visit HGL.

## **CHINA COUNTY BOUNDARY WITH 2000 POPULATION CENSUS DATA FROM 9.5% LONG FORM DATA (PART E: TABLES L7-1 TO L7-3)**

---

**Abstract:** This polygon datalayer includes China county boundary with 2000 population Census data from 9.5% Long Form data. This layer is one (Part E) of seven layers (see also Parts A-D and F-G) covering the entire Long Form data; this layer covers Long Form tables L7-1 to L7-3: L7-1: Population by current residence and place of birth; L7-2: Population by current residence and by time of moving to current township, town or street; L7-3: Population by current residence and type of emigration place. 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:**

- Beijing Hua tong ren shi chang xin xi you xian ze ren gong si
- University of Michigan. China Data Center

**Publication Date:**2003

**Theme Keywords:**

Census, Demography, Migration, Internal, Population Statistics, Counties, Administrative and political divisions, society, boundaries

**Place Keywords:**

China

**Temporal Keywords:**

2000

**Access Limits:** Available only to Harvard University affiliates. Affiliates are limited to current faculty, staff and students.

**Usage Limits:** No part of this data product is allowed to be reproduced or re-distributed to any other parties without permission.

**Data Form:** vector digital data

**Contact Information:**

China Data Center  
University of Michigan  
1080 S. University  
Suite 3630  
Ann Arbor, MIUSA48109

---

**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

<b>Attribute Name</b>	<b>Definition</b>
CH2000_L_E.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
L701001	Total Person
L701002	This county, city, district
L701003	This county, city, district outside the province
L701004	Beijing
L701005	Tianjin
L701006	Hebei
L701007	Shanxi
L701008	Inner Mongolia

L701009	Liaoning
L701010	Jilin
L701011	Heilongjiang
L701012	Shanghai
L701013	Jiangsu
L701014	Zhejiang
L701015	Anhui
L701016	Fujian
L701017	Jiangxi
L701018	Shandong
L701019	Henai
L701020	Hubei
L701021	Hunan
L701022	Guangdong
L701023	Guangxi
L701024	Hainan
L701025	Chongqing
L701026	Sichuan
L701027	Guizhou
L701028	Yunnan
L701029	Tibet
L701030	Shaanxi
L701031	Gansu
L701032	Qinghai
L701033	Ningxia
L701034	Xinjiang
L701035	Hong Kong,Macao and Taiwan or abroad
L702001	Total Person
L702002	When to Come to This Township, Town, Street to Live:This Township, Town, Street lived all the time after being born in
L702003	When to Come to This Township, Town, Street to Live:Before October 31, 1995
L702004	When to Come to This Township, Town, Street to Live:November 1, 1995-December 31
L702005	When to Come to This Township, Town, Street to Live:1996
L702006	When to Come to This Township, Town, Street to Live:1997
L702007	When to Come to This Township, Town, Street to Live:1998
L702008	When to Come to This Township, Town, Street to Live:1999
L702009	When to Come to This Township, Town, Street to Live:2000

L703001	Total Person
L703002	Intra-province:Total
L703003	Intraprovince:Township
L703004	Intraprovince:Neighborhood committee of the town
L703005	Intraprovince: Village Committee of The Town
L703006	Intraprovince:Street
L703007	Beijing:Total
L703008	Beijing:Township
L703009	Beijing:Neighborhood committee of the town
L703010	Beijing: Village Committee of The Town
L703011	Beijing:Street
L703012	Tianjin:Total
L703013	Tianjin:Township
L703014	Tianjin:Neighborhood committee of the town
L703015	Tianjin: Village Committee of The Town
L703016	Tianjin:Street
L703017	Hebei:Total
L703018	Hebei:Township
L703019	Hebei:Neighborhood committee of the town
L703020	Hebei: Village Committee of The Town
L703021	Hebei:Street
L703022	Shanxi:Total
L703023	Shanxi:Township
L703024	Shanxi:Neighborhood committee of the town
L703025	Shanxi: Village Committee of The Town
L703026	Shanxi:Street
L703027	Inner Mongolia:Total
L703028	Inner Mongolia:Township
L703029	Inner Mongolia:Neighborhood committee of the town
L703030	Inner Mongolia: Village Committee of The Town
L703031	Inner Mongolia:Street
L703032	Liaoning:Total
L703033	Liaoning:Township
L703034	Liaoning:Neighborhood committee of the town
L703035	Liaoning: Village Committee of The Town
L703036	Liaoning:Street
L703037	Jilin:Total
L703038	Jilin:Township

L703039	Jilin:Neighborhood committee of the town
L703040	Jilin: Village Committee of The Town
L703041	Jilin:Street
L703042	Heilongjiang:Total
L703043	Heilongjiang:Township
L703044	Heilongjiang:Neighborhood committee of the town
L703045	Heilongjiang: Village Committee of The Town
L703046	Heilongjiang:Street
L703047	Shanghai:Total
L703048	Shanghai:Township
L703049	Shanghai:Neighborhood committee of the town
L703050	Shanghai: Village Committee of The Town
L703051	Shanghai:Street
L703052	Jiangsu:Total
L703053	Jiangsu:Township
L703054	Jiangsu:Neighborhood committee of the town
L703055	Jiangsu: Village Committee of The Town
L703056	Jiangsu:Street
L703057	Zhejiang:Total
L703058	Zhejiang:Township
L703059	Zhejiang:Neighborhood committee of the town
L703060	Zhejiang: Village Committee of The Town
L703061	Zhejiang:Street
L703062	Anhui:Total
L703063	Anhui:Township
L703064	Anhui:Neighborhood committee of the town
L703065	Anhui: Village Committee of The Town
L703066	Anhui:Street
L703067	Fujian:Total
L703068	Fujian:Township
L703069	Fujian:Neighborhood committee of the town
L703070	Fujian: Village Committee of The Town
L703071	Fujian:Street
L703072	Jiangxi:Total
L703073	Jiangxi:Township
L703074	Jiangxi:Neighborhood committee of the town
L703075	Jiangxi: Village Committee of The Town
L703076	Jiangxi:Street

L703077	Shandong:Total
L703078	Shandong:Township
L703079	Shandong:Neighborhood committee of the town
L703080	Shandong: Village Committee of The Town
L703081	Shandong:Street
L703082	Henan:Total
L703083	Henan:Township
L703084	Henan:Neighborhood committee of the town
L703085	Henan: Village Committee of The Town
L703086	Henan:Street
L703087	Hubei:Total
L703088	Hubei:Township
L703089	Hubei:Neighborhood committee of the town
L703090	Hubei: Village Committee of The Town
L703091	Hubei:Street
L703092	Hunan:Total
L703093	Hunan:Township
L703094	Hunan:Neighborhood committee of the town
L703095	Hunan: Village Committee of The Town
L703096	Hunan:Street
L703097	Guangdong:Total
L703098	Guangdong:Township
L703099	Guangdong:Neighborhood committee of the town
L703100	Guangdong: Village Committee of The Town
L703101	Guangdong:Street
L703102	Guangxi:Total
L703103	Guangxi:Township
L703104	Guangxi:Neighborhood committee of the town
L703105	Guangxi: Village Committee of The Town
L703106	Guangxi:Street
L703107	Hainan:Total
L703108	Hainan:Township
L703109	Hainan:Neighborhood committee of the town
L703110	Hainan: Village Committee of The Town
L703111	Hainan:Street
L703112	Chongqing:Total
L703113	Chongqing:Township
L703114	Chongqing:Neighborhood committee of the town

L703115	Chongqing: Village Committee of The Town
L703116	Chongqing:Street
L703117	Sichuan:Total
L703118	Sichuan:Township
L703119	Sichuan:Neighborhood committee of the town
L703120	Sichuan: Village Committee of The Town
L703121	Sichuan:Street
L703122	Guizhou:Total
L703123	Guizhou:Township
L703124	Guizhou:Neighborhood committee of the town
L703125	Guizhou: Village Committee of The Town
L703126	Guizhou:Street
L703127	Yunnan:Total
L703128	Yunnan:Township
L703129	Yunnan:Neighborhood committee of the town
L703130	Yunnan: Village Committee of The Town
L703131	Yunnan:Street
L703132	Tibet:Total
L703133	Tibet:Township
L703134	Tibet:Neighborhood committee of the town
L703135	Tibet: Village Committee of The Town
L703136	Tibet:Street
L703137	Shaanxi:Total
L703138	Shaanxi:Township
L703139	Shaanxi:Neighborhood committee of the town
L703140	Shaanxi: Village Committee of The Town
L703141	Shaanxi:Street
L703142	Gansu:Total
L703143	Gansu:Township
L703144	Gansu:Neighborhood committee of the town
L703145	Gansu: Village Committee of The Town
L703146	Gansu:Street
L703147	Qinghai:Total
L703148	Qinghai:Township
L703149	Qinghai:Neighborhood committee of the town
L703150	Qinghai: Village Committee of The Town
L703151	Qinghai:Street
L703152	Ningxia:Total

L703153	Ningxia:Township
L703154	Ningxia:Neighborhood committee of the town
L703155	Ningxia: Village Committee of The Town
L703156	Ningxia:Street
L703157	Xinjiang:Total
L703158	Xinjiang:Township
L703159	Xinjiang:Neighborhood committee of the town
L703160	Xinjiang: Village Committee of The Town
L703161	Xinjiang:Street
L703162	Hong Kong,Macao and Taiwan or abroad
FID	Internal feature number.
SHAPE	Feature geometry.
SHAPE.AREA	Area of feature in square coverage units
SHAPE.LEN	Length of arc in coverage units

### Distribution Information

*Distributed by:* Harvard Geospatial Library

*mailing and physical address*

Harvard University Library

Cambridge, MA02138

USA

*Resource description:* Downloadable Data

*See use constraints. Although this data is being distributed by Harvard University, no warranty expressed or implied is made by the University as to the accuracy of the data and related materials. The act of distribution shall not constitute any such warranty, and no responsibility is assumed by the University in the use of this data, or related materials.*Data format:

SHAPE

[Close this window](#) or click [here](#) to visit HGL.