



人口和就业人员 Population and Employment

主要统计指标 Major Statistical Indicators

年末常住人口	Long-term Residents(year-end)	1196.50	万人	(10,000 persons)
为上年	As Compared with the Preceding Year	103.0	%	(%)
# 城镇人口	Urban Population	996.64	万人	(10,000 persons)
年末户籍登记户数	Total Registration Households(year-end)	254.75	万户	(10,000 Subscribers)
为上年	As Compared with the Preceding Year	102.7	%	(%)
年末户籍登记人口	Total Registration Population(year-end)	813.83	万人	(10,000 persons)
为上年	As Compared with the Preceding Year	102.3	%	(%)
# 男性	Male	402.72	万人	(10,000 persons)
为上年	As Compared with the Preceding Year	102.1	%	(%)
户籍人口自然增长率	Natural Growth Rate of Household Registered Population	4.63	‰	(‰)
年末就业人员	Number of Employed Persons(year-end)	748.39	万人	(10,000 persons)
为上年	As Compared with the Preceding Year	103.9	%	(%)

2-01 历次普查常住人口情况

Long-term Residents in the Past Population Census

单位:万人

(10000 persons)

地 区 Region	第一次 人口普查 1953.7.1 the First Population Census (1953.7.1)	第二次 人口普查 1964.7.1 the Second Population Census (1964.7.1)	第三次 人口普查 1982.7.1 the Third Population Census (1982.7.1)	第四次 人口普查 1990.7.1 the Fourth Population Census (1990.7.1)	第五次 人口普查 2000.11.1 the Fifth Population Census (2000.11.1)	第六次 人口普查 2010.11.1 the Sixth Population Census (2010.11.1)	第七次 人口普查 2020.11.1 the Seventh Population Census (2020.11.1)
杭州市 Hangzhou	301.13	421.90	526.05	583.21	687.87	870.04	1193.60
市 区 Urban District	227.49	318.88	405.55	454.38	564.52	752.64	1071.12
#上城区 Shangcheng				21.10	33.51	34.46	35.77
下城区 Xiacheng				25.66	41.24	52.61	48.58
江干区 Jiangan				36.12	56.54	99.88	148.78
拱墅区 Gongshu				29.34	42.93	55.19	63.51
西湖区 Xihu				35.40	59.33	82.00	111.30
高新(滨江)区 Hi-Tech(Binjiang)					11.59	31.90	50.38
萧山区 Xiaoshan	56.32	82.34	106.11	113.06	123.33	151.13	225.89
余杭区 Yuhang	52.28	64.96	80.50	86.08	81.77	117.03	240.25
富阳区 Fuyang	29.22	39.66	54.13	58.07	62.86	71.77	83.20
临安区 Lin'an	26.01	35.57	45.65	49.55	51.42	56.67	63.46
桐庐县 Tonglu	19.73	26.20	34.83	37.66	37.81	40.64	45.31
淳安县 Chun'an	27.49	38.66	42.03	43.55	38.23	33.68	32.90
建德市 Jiande	26.42	38.15	43.64	47.63	47.31	43.08	44.27

注:历年普查市区口径均已按现行行政辖区调整。

a) The data of the past population censuses in urban district were adjusted according to the current administrative division.

2-02 第七次人口普查基本情况

Basic Statistics on the Seventh Population Census

项 目	Item	全市 Whole City	比重(%) Proportion(%)
总户数(万户)	Total Households (10,000 households)	495.50	
平均每户人数(人)	Average number of people per household (person)	2.41	
总人口(万人)	Total population (10,000 people)	1193.60	
按性别分	By gender	1193.60	100.00
男	Male	621.60	52.08
女	Female	572.01	47.92
按城乡分	By Urban and Rural Areas	1193.60	100.00
城镇人口	Urban Population	994.21	83.29
乡村人口	Rural Population	199.39	16.71
按年龄分	By Age	1193.60	100.00
0-14岁	0-14 years old	155.35	13.02
15-59岁	15-59 years old	836.92	70.12
60岁及以上	60 years old and above	201.33	16.87
其中:65岁及以上	Of Which: 65 Years Old and Above	139.14	11.66
按文化程度分	By Education Level	1193.60	100.00
大学	University	349.92	29.32
高中	High School	183.41	15.37
初中	Junior High School	313.04	26.23
小学	Primary School	246.39	20.64
文盲、半文盲 (15岁及15岁以上)	Illiterate, semi-illiterate (15 years old and above)	21.59	1.81
按民族分	By Nationality	1193.60	100.00
汉族	The Han nationality	1165.88	97.68
少数民族	Ethnic minority	27.72	2.32
畲族	The She Nationality	1.91	0.16
苗族	The Miao Nationality	7.33	0.61
回族	The Hui Nationality	1.59	0.13
满族	The Manchu nationality	1.33	0.11
蒙古族	The Mongolian Nationality	0.71	0.06
壮族	The Zhuang nationality	2.23	0.19

2-03 户籍人口和总户数(1949-2020年)

Household Registered Population and Households(1949-2020)

单位:万人

(10000 Persons)

年 份 Year	总户数 Total Households	总人口 Total Population		按性别分 By Gender	
		城镇人口 Urban Population	男 Male	女 Female	
1949		288.08	68.67	152.99	135.09
1950		297.64	70.08	158.74	138.90
1951		304.89	73.10	163.27	141.61
1952		318.97	75.18	164.60	147.52
1953		328.63	77.17	168.69	150.28
1954		339.29	82.71	173.67	154.96
1955		346.57	85.27	179.25	160.04
1956		365.64	86.97	182.86	163.71
1957		372.75	99.49	192.46	173.18
1958		384.41	108.15	198.82	173.93
1959		391.16	117.88	204.89	179.52
1960		391.16	126.55	207.87	183.29
1961		393.79	119.23	207.15	186.64
1962		403.74	108.96	211.02	192.72
1963		416.36	108.83	217.15	199.21
1964		426.76	104.96	222.66	204.10
1965		435.66	107.29	226.56	209.10
1966		441.84	106.64	229.25	212.59
1967		449.35	107.92	233.27	216.18
1968		456.39	107.14	236.76	219.63
1969		455.58	104.49	235.77	219.81
1970		458.82	101.94	237.09	221.73
1971		467.81	105.98	241.93	225.88
1972		474.06	109.08	244.68	229.88
1973		480.62	110.10	248.06	232.56
1974		485.68	109.87	250.73	234.95
1975		491.68	110.87	253.71	237.97
1976		495.91	112.05	255.78	240.10
1977		499.96	112.14	257.75	242.20
1978	117.89	505.55	116.06	260.74	244.81
1979	116.61	511.83	124.60	263.97	247.86
1980	119.11	515.53	128.88	266.02	249.51
1981	125.96	520.73	134.56	268.69	252.04
1982	131.53	528.06	139.94	272.72	255.34
1983	135.55	533.05	143.34	275.64	257.41
1984	139.24	537.49	147.46	278.04	259.45
1985	145.23	543.05	153.46	281.11	261.94
1986	151.59	549.53	157.19	284.57	264.96
1987	157.66	557.63	161.12	288.70	268.93
1988	164.41	565.04	164.87	292.21	272.83
1989	169.09	570.98	167.28	295.15	275.83

单位:万人

2-03 续表 continued

(10000 Persons)

年 份 Year	总户数 Total Households	总人口 Total Population		按性别分 By Gender	
		城镇人口 Urban Population	男 Male	女 Female	
1990	171.94	574.78	169.00	297.02	277.76
1991	174.78	578.73	171.25	298.85	279.88
1992	177.68	582.40	174.03	300.63	281.77
1993	179.17	587.10	179.11	303.03	284.07
1994	180.65	592.93	186.50	306.00	286.93
1995	182.55	597.96	191.43	308.25	289.71
1996	184.33	603.22	196.68	310.76	292.46
1997	186.28	607.96	204.39	313.02	294.94
1998	187.80	611.64	210.52	314.69	296.95
1999	191.60	616.05	219.05	316.63	299.42
2000	193.48	621.58	227.00	319.09	302.49
2001	195.56	629.14	237.77	322.78	306.36
2002	198.27	636.81	252.02	326.62	310.19
2003	201.12	642.78	263.67	329.04	313.74
2004	204.52	651.68	282.58	332.62	319.06
2005	207.42	660.45	297.54	336.12	324.33
2006	209.91	666.31	309.78	338.23	328.08
2007	211.99	672.35	323.75	340.50	331.85
2008	213.74	677.64	340.76	342.45	335.19
2009	215.28	683.38	354.48	344.51	338.87
2010	216.51	689.12	365.24	346.56	342.56
2011	218.26	695.71	376.03	349.09	346.62
2012	218.95	700.52	384.09	350.90	349.62
2013	220.66	706.61	393.88	353.32	353.29
2014	222.35	715.76	404.27	357.26	358.50
2015	225.79	723.55	447.24	360.68	362.87
2016	229.57	736.00	463.86	366.47	369.53
2017	235.26	753.88	482.55	374.75	379.12
2018	241.84	774.10	515.04	384.20	389.90
2019	248.14	795.37	535.96	394.26	401.11
2020	254.75	813.83	568.23	402.72	411.11

注:1. 按公安户籍人口统计。

2. 城镇人口 2015 年前为非农业人口。

a) Figures in this table are based on the household registered statistics which published by Public Security Bureau.

b) Since 2015, the donotation of Non - agriculture Population has been adjusted to Urban Population.

2-04 市区户籍人口和总户数(1978-2020年)

Household Registered Population and Households of Urban District(1978-2020)

年 份 Year	总户数 (万户) Total Households (10000 households)	总人口数 (万人) Total Population (10000 persons)	城镇人口(万人) Urban Population (10000 persons)	按性别分 By Gender	
				男(万人) Male (10000 persons)	女(万人) Female (10000 persons)
1978	25.52	104.53	78.73	53.95	50.58
1979	26.23	110.50	85.05	57.09	53.41
1980	27.23	113.08	87.93	58.56	54.52
1981	29.88	115.59	90.53	59.96	55.63
1982	31.24	118.05	92.72	61.28	56.77
1983	32.69	120.13	94.94	62.43	57.70
1984	34.07	122.29	97.34	63.63	58.66
1985	35.36	124.67	100.01	64.96	59.71
1986	37.02	127.07	102.59	66.29	60.78
1987	38.70	129.16	104.09	67.38	61.78
1988	40.05	131.26	107.30	68.46	62.80
1989	41.19	132.84	108.88	69.28	63.56
1990	42.26	133.89	109.97	69.75	64.14
1991	42.98	134.97	111.20	70.33	64.64
1992	43.63	136.30	112.70	71.08	65.22
1993	44.55	138.33	115.13	72.22	66.11
1994	45.04	141.27	118.48	73.82	67.45
1995	46.06	143.52	121.38	74.91	68.61
1996	52.39	166.73	128.76	87.15	79.58
1997	53.14	169.29	131.76	88.53	80.76
1998	53.92	171.89	134.62	89.86	82.03
1999	54.64	175.27	139.29	91.65	83.62
2000	55.34	179.18	143.69	93.64	85.54
2001	115.81	379.49	193.26	194.59	184.90
2002	117.11	387.01	205.98	198.47	188.54
2003	119.01	393.19	216.13	201.14	192.05
2004	120.56	401.59	233.08	204.43	197.16
2005	122.02	409.52	245.56	207.70	201.82
2006	123.31	414.18	256.42	209.45	204.73
2007	124.40	419.50	269.30	211.59	207.91
2008	125.56	424.30	285.11	213.54	210.76
2009	126.92	429.44	297.83	215.56	213.88
2010	128.43	434.82	307.52	217.65	217.16
2011	130.14	440.34	317.63	219.86	220.48
2012	131.48	445.43	325.50	221.99	223.43
2013	133.27	450.82	334.38	224.24	226.58
2014	157.11	525.07	358.56	261.17	263.90
2015	160.47	532.86	389.14	264.71	268.15
2016	164.22	544.68	403.20	270.31	274.38
2017	188.48	615.23	440.61	304.86	310.37
2018	194.84	635.30	469.27	314.28	321.02
2019	201.01	656.56	488.16	324.39	332.17
2020	207.43	675.30	517.09	333.05	342.25

注:城镇人口2015年前为非农业人口。

a) Before 2015, the Urban Population was Non-agriculture Population.

2-05 分地区户籍人口和总户数(2020年末)

Household Registered Population and Households by Region(End of 2020)

地 区 Region	总户数 (户) Total Households (household)	总人口数 (人) Total Population (person)	按性别分 By Gender	
			男(人) Male (person)	女(人) Female (person)
全 市 Whole City	2547517	8138304	4027248	4111056
市 区 Urban District	2074302	6753023	3330491	3422532
#上城区 Shangcheng	112134	320793	158969	161824
下城区 Xiacheng	133053	432229	211281	220948
江干区 Jiangan	208671	676382	333644	342738
拱墅区 Gongshu	145541	413949	203445	210504
西湖区 Xihu	223272	793264	394705	398559
西湖风景名胜区 The West Lake Scenic Zone	6122	19319	9113	10206
高新(滨江)区 Hi-Tech(Binjiang)	79616	292349	147170	145179
萧山区 Xiaoshan	398702	1373598	673119	700479
余杭区 Yuhang	363263	1219042	594615	624427
富阳区 Fuyang	220568	691114	345768	345346
临安区 Lin'an	189482	540303	267775	272528
桐庐县 Tonglu	150102	419220	208131	211089
淳安县 Chun'an	146913	456160	230578	225582
建德市 Jiande	176200	509901	258048	251853
钱塘新区 Qiantang	87430	319258	158295	160963

注:西湖区包含风景名胜区,江干、萧山含托管在钱塘新区的街道数据。

a) Figures of Xihu include the West Lake Scenic Zone, and Figures of Jiangan and Xiaoshan include subdistricts which under administered by Qiantang New Area.

2-06 分地区户籍人口年龄构成(2020年末)

Age Structure of Household Registered Population by Region(End of 2020)

地区 Region	0-17岁 0~17 years old		18-34岁 18~34 years old		35-59岁 35~59 years old		60岁以上 over 60 years old	
	人数(人) Number of people (person)	占总人口% of the total population	人数(人) Number of people (person)	占总人口% of the total population	人数(人) Number of people (person)	占总人口% of the total population	人数(人) Number of people (person)	占总人口% of the total population
全市 Whole City	1449655	17.8	1759081	21.6	3046950	37.4	1882618	23.2
市区 Urban District	1245987	18.5	1474743	21.8	2493805	36.9	1538488	22.8
#上城区 Shangcheng	40494	12.6	60357	18.8	113804	35.5	106138	33.1
下城区 Xiacheng	56314	13.0	108064	25.1	148878	34.4	118973	27.5
江干区 Jiangan	151491	22.4	155973	23.1	243649	36.0	125269	18.5
拱墅区 Gongshu	76936	18.6	79376	19.2	153424	37.0	104213	25.2
西湖区 Xihu	160426	20.3	186721	23.5	300210	37.8	145907	18.4
高新(滨江)区 Hi-Tech(Binjiang)	67747	23.2	80715	27.6	103048	35.2	40839	14.0
萧山区 Xiaoshan	234789	17.1	291876	21.2	496909	36.2	350024	25.5
余杭区 Yuhang	267083	21.9	268326	22.0	438949	36.0	244684	20.1
富阳区 Fuyang	111799	16.2	138414	20.0	279176	40.4	161725	23.4
临安区 Lin'an	78908	14.6	104921	19.4	215758	39.9	140716	26.1
桐庐县 Tonglu	64737	15.4	86099	20.5	163821	39.2	104563	24.9
淳安县 Chun'an	66332	14.5	91552	20.1	189196	41.5	109080	23.9
建德市 Jiande	72599	14.3	106687	20.9	200128	39.2	130487	25.6

2-07 户籍人口自然变动情况(1949-2020年)
 Natural Changes of Household Registered Population(1949-2020)

年 份 Year	人口自然变动人数(人) Population Natural Change			人口自然变动率(‰) Population Natural Change Rate		
	出生人数 Birth Population	死亡人数 Death Population	自然增长人数 Natural Growth Population	出生率 Birth Rate	死亡率 Death Rate	自然增长率 Natural Growth Rate
1949	-	-	-	-	-	-
1950	101227	41810	59417	34.56	14.28	20.28
1951	116825	43156	73669	38.78	14.32	24.46
1952	120319	45073	75246	39.00	14.61	24.39
1953	124863	44777	80086	39.57	14.19	25.38
1954	130491	45526	84965	40.30	14.06	26.24
1955	130236	43984	86252	39.00	13.17	25.83
1956	111440	30537	80903	32.50	8.90	23.60
1957	142406	34673	107733	39.99	9.74	30.25
1958	137238	35642	101596	37.17	9.65	27.52
1959	102030	40031	61999	26.95	10.57	16.38
1960	108282	34569	73713	27.92	8.91	19.01
1961	83206	34361	48845	21.20	8.75	12.45
1962	155335	32116	123219	38.95	8.05	30.90
1963	170431	30884	139547	41.59	7.54	34.05
1964	146073	36868	109205	34.62	8.74	25.88
1965	137319	32585	104734	31.85	7.56	24.29
1966	120047	31509	88538	27.36	7.18	20.18
1967	107577	28248	79329	24.14	6.34	17.80
1968	111134	28303	82831	24.55	6.25	18.30
1969	109723	26956	82767	24.06	5.91	18.15
1970	101075	27768	73307	22.08	6.08	16.00
1971	96497	28571	67926	20.83	6.17	14.66
1972	85188	27890	57298	18.09	5.92	12.17
1973	81414	28144	53270	17.06	5.90	11.16
1974	70353	29723	40630	14.56	6.15	8.41
1975	74209	29655	44554	15.19	6.07	9.12
1976	71064	30053	41011	14.39	6.09	8.30
1977	73471	33239	40232	14.76	6.68	8.08
1978	73550	29928	43622	14.63	5.95	8.68
1979	71442	29500	41942	14.04	5.80	8.24
1980	52145	30727	21418	10.15	5.98	4.17
1981	73015	31352	41663	14.09	6.05	8.04
1982	82910	30805	52105	15.81	5.87	9.94
1983	69940	33598	36342	13.18	6.33	6.85
1984	60091	33070	27021	11.23	6.18	5.05
1985	66757	33715	33042	12.36	6.24	6.12
1986	84702	33576	51126	15.50	6.15	9.35
1987	94127	33238	60889	17.00	6.00	11.00
1988	85472	35356	50116	15.23	6.30	8.93
1989	81048	34031	47017	14.27	5.99	8.28

2-07 续表 continued

年 份 Year	人口自然变动人数(人) Population Natural Change			人口自然变动率(‰) Population Natural Change Rate		
	出生人数 Birth Population	死亡人数 Death Population	自然增长人数 Natural Growth Population	出生率 Birth Rate	死亡率 Death Rate	自然增长率 Natural Growth Rate
1990	76579	34977	41602	13.37	6.11	7.26
1991	66144	33534	32610	11.47	5.81	5.66
1992	61708	34681	27027	10.63	5.97	4.66
1993	62465	34127	28338	10.68	5.84	4.84
1994	63580	35099	28481	10.78	5.95	4.83
1995	62586	36186	26400	10.51	6.08	4.43
1996	63680	35417	28263	10.60	5.90	4.70
1997	58471	34663	23808	9.65	5.72	3.93
1998	53951	38302	15649	8.85	6.28	2.57
1999	59085	36866	22219	9.63	6.01	3.62
2000	62300	40218	22082	10.07	6.50	3.57
2001	52088	33827	18261	8.33	5.41	2.92
2002	53064	35867	17197	8.38	5.67	2.72
2003	51420	36662	14758	8.04	5.73	2.31
2004	59940	34078	25862	9.26	5.27	3.99
2005	57233	35417	21816	8.72	5.39	3.33
2006	57790	38892	18898	8.71	5.86	2.85
2007	60296	37833	22463	9.01	5.65	3.36
2008	61332	42648	18684	9.09	6.32	2.77
2009	62441	39159	23282	9.18	5.76	3.42
2010	69606	46193	23413	10.14	6.73	3.41
2011	70337	38225	32112	10.16	5.52	4.64
2012	77349	49789	27560	11.08	7.13	3.95
2013	70850	37544	33306	10.07	5.34	4.73
2014	89743	40415	49328	12.62	5.68	6.94
2015	70617	40326	30291	9.81	5.60	4.21
2016	90896	35614	55282	12.46	4.88	7.58
2017	109496	63366	46130	14.70	8.51	6.19
2018	94713	46525	48188	12.40	6.09	6.31
2019	91450	36774	54676	11.65	4.68	6.97
2020	79806	42532	37274	9.92	5.29	4.63

注:本表按公安部门统计。

a) Figures in this table are based on the Public Security Bureau.

2-08 市区户籍人口自然变动情况(1978-2020年)

Natural Changes of Household Registered Population of Urban District(1978-2020)

年 份 Year	人口自然变动人数(人) Population Natural Change			人口自然变动率(‰) Population Natural Change Rate		
	出生人数 Birth Population	死亡人数 Death Population	自然增长人数 Natural Growth Population	出生率 Birth Rate	死亡率 Death Rate	自然增长率 Natural Growth Rate
1978	11923	6449	5474	11.56	6.25	5.31
1979	13184	5808	7376	12.26	5.40	6.86
1980	9708	6511	3197	8.68	5.82	2.86
1981	14938	6599	8339	13.06	5.77	7.29
1982	18092	6494	11598	15.49	5.56	9.93
1983	17107	6949	10158	14.36	5.84	8.52
1984	16257	6892	9365	13.41	5.69	7.72
1985	15824	7403	8421	12.81	6.84	6.82
1986	17120	6865	10255	13.60	5.45	8.15
1987	18701	7070	11631	14.60	5.52	9.08
1988	18503	7503	11000	14.21	5.76	8.45
1989	15868	6985	8883	12.02	5.29	6.73
1990	14085	7490	6595	10.56	5.62	4.94
1991	10195	7025	3170	7.58	5.22	2.36
1992	9994	7259	2735	7.37	5.35	2.02
1993	10099	7196	2903	7.35	5.24	2.11
1994	9918	7082	2836	7.09	5.06	2.03
1995	9806	7367	2439	6.89	5.17	1.72
1996	12098	8221	3877	7.80	5.30	2.50
1997	12304	8630	3674	7.32	5.13	2.19
1998	11714	9060	2654	6.87	5.31	1.56
1999	13694	8148	5546	7.89	4.69	3.20
2000	15058	10996	4062	8.50	6.20	2.30
2001	30902	19439	11463	8.22	5.17	3.05
2002	33156	19922	13234	8.65	5.20	3.45
2003	29019	21176	7843	7.44	5.43	2.01
2004	34858	19445	15413	8.77	4.89	3.88
2005	34056	21310	12746	8.39	5.25	3.14
2006	33260	21156	12104	8.08	5.14	2.94
2007	37029	20051	16978	8.88	4.81	4.07
2008	38703	21428	17275	9.17	5.08	4.09
2009	40293	22178	18115	9.44	5.20	4.24
2010	47052	25404	21648	10.89	5.88	5.01
2011	47256	22140	25116	10.80	5.06	5.74
2012	51892	27271	24621	11.72	6.16	5.56
2013	48107	21332	26775	10.74	4.76	5.97
2014	69577	27249	42328	13.36	5.23	8.13
2015	55275	26492	28783	10.45	5.01	5.44
2016	71427	23544	47883	13.26	4.37	8.89
2017	92571	52817	39754	15.96	9.11	6.85
2018	80238	36336	43902	12.83	5.81	7.02
2019	78168	27683	50485	12.10	4.28	7.82
2020	68661	33013	35648	10.31	4.96	5.35

2-09 分地区户籍人口自然变动情况(2020年)

Natural Changes of Household Registered Population by Region(2020)

地区 Region	出生 Birth		死亡 Death		自然增长 Natural Growth	
	人数(人) Birth Population (person)	出生率(‰) Birth Rate(‰)	人数(人) Death Population (person)	死亡率(‰) Death Rate(‰)	人数(人) Natural Growth Population (person)	自然增长率(‰) Natural Growth Rate(‰)
全市 Whole City	79806	9.92	42532	5.29	37274	4.63
市区 Urban District	68661	10.31	33013	4.96	35648	5.35
#上城区 Shangcheng	2078	6.50	1966	6.15	112	0.35
下城区 Xiacheng	3512	8.21	2080	4.86	1432	3.35
江干区 Jiangan	8102	12.30	2128	3.23	5974	9.07
拱墅区 Gongshu	3874	9.56	2289	5.65	1585	3.91
西湖区 Xihu	7626	9.76	2500	3.20	5126	6.56
西湖风景名胜区 The West Lake Scenic Zone						
高新(滨江)区 Hi-Tech(Binjiang)	3853	13.51	836	2.93	3017	10.58
萧山区 Xiaoshan	13265	9.75	7826	5.75	5439	4.00
余杭区 Yuhang	16183	13.60	5626	4.73	10557	8.87
富阳区 Fuyang	6094	8.84	3961	5.74	2133	3.10
临安区 Lin'an	4074	7.55	3801	7.04	273	0.51
桐庐县 Tonglu	3561	8.50	2697	6.44	864	2.06
淳安县 Chun'an	3402	7.44	3462	7.57	-60	-0.13
建德市 Jiande	4182	8.19	3360	6.58	822	1.61
钱塘新区 Qiantang						

2-10 分地区户籍人口机械变动情况(2020年)

Mechanical Changes of Household Registered Population by Region(2020)

单位:人

(person)

地 区 Region	本年迁入人数 Number of the Persons Moved in(person)		本年迁出人数 Number of the Persons Moved Out(person)		本年净迁入人数 Net Persons Moved in
	省 内 From Zhejiang Province	省 外 From Other Provinces	省 内 To Zhejiang Province	省 外 To Other Provinces	
全 市 Whole City	71751	106469	13895	16752	147573
市 区 Urban District	70155	103545	6568	15045	152087
#上城区 Shangcheng	2839	3827	280	748	5638
下城区 Xiacheng	7159	12757	596	1549	17771
江干区 Jiangan	14574	15911	1297	2510	26678
拱墅区 Gongshu	6000	5215	444	732	10039
西湖区 Xihu	12614	15657	1457	4235	22579
西湖风景名胜区 The West Lake Scenic Zone					
高新(滨江)区 Hi-Tech(Binjiang)	6168	7046	465	1103	11646
萧山区 Xiaoshan	5838	10829	550	1150	14967
余杭区 Yuhang	13485	28601	801	1611	39674
富阳区 Fuyang	543	1732	301	782	1192
临安区 Lin'an	935	1970	377	625	1903
桐庐县 Tonglu	719	1233	1764	630	-442
淳安县 Chun'an	313	682	2883	563	-2451
建德市 Jiande	564	1009	2680	514	-1621
钱塘新区 Qiantang					

2 - 11 婚姻登记情况(2019 - 2020 年)
Marriage Registration Situations(2019 - 2020)

地 区 Region	2019			2020		
	准予登记 结婚对数(对) Marriages Legally Registered(couples)	再婚人数(人) Re - married (person)	离婚对数(对) Divorces (couples)	准予登记 结婚对数(对) Marriages Legally Registered(couples)	再婚人数(人) Re - married (person)	离婚对数(对) Divorces (couples)
全 市 Whole City	56330	18471	23172	57692	16910	22699
市 区 Urban District	47793	15106	18942	50310	13914	19014
#萧山区 Xiaoshan	7977	2396	2577	9561	2406	2525
余杭区 Yuhang	7154	2773	3204	6251	2351	2147
富阳区 Fuyang	4519	1821	1878	4147	1592	1821
临安区 Lin'an	3351	1491	1789	3034	1308	1616
桐庐县 Tonglu	2611	1085	1397	2425	1007	1245
淳安县 Chun'an	2808	1058	1272	2219	835	1053
建德市 Jiande	3118	1222	1561	2738	1154	1387

2-12 规模以上单位 Number of Employed Persons of

单位:人

地区、行业	Region, Sector	就业人员合计 Number of Employed Persons	非私营单位 Non-private
全市	Total	3218287	1480931
市区	Urban District	3006075	1424515
# 上城区	Shangcheng District	138446	73349
下城区	Xiacheng District	191072	128018
江干区	Jianggan District	192124	89332
拱墅区	Gongshu District	176038	74736
西湖区	Xihu District	392939	235357
高新(滨江)区	Hi-Tech(Binjiang) District	369264	210198
萧山区	Xiaoshan District	522469	190622
余杭区	Yuhang District	478283	158422
富阳区	Fuyang District	124681	49638
临安区	Lin'an District	114386	33734
钱塘新区	Qiantang District	294661	173242
西湖风景名胜区	The West Lake Scenic Zone	11712	7867
桐庐县	Tonglu County	110821	24222
淳安县	Chun'an County	36504	12307
建德市	Jiande City	64887	19887
按国民经济行业分组	Grouped by Sector		
农、林、牧、渔业	Farming, Forestry, Animal Husbandry & Fishery	-	-
采矿业	Mining	1539	368
制造业	Manufacturing	997615	502620
电力、热力、燃气及水生产和供应业	Production & Supply of Electricity, Heat, Gas & Water	17099	15397
建筑业	Construction	772781	181661
批发和零售业	Wholesale & Retail Trades	299699	141709
交通运输、仓储和邮政业	Transportation, Storage and Posts	138301	87249
住宿和餐饮业	Hotels and Catering Services	118385	65325
信息传输、软件和信息技术服务业	Information Transmission, Software and Information Technology	276563	172864
金融业	Financial Intermediation	-	-
房地产业	Real Estate	175780	113700
租赁和商务服务业	Leasing and Business Services	176635	78590
科学研究、技术服务业	Scientific Research, Technical Services	111421	59222
水利、环境和公共设施管理业	Management of Water Conservancy, Environment and Public Facilities	35072	22708
居民服务、修理和其他服务业	Service to Households, Repair and Other Services	37732	14477
教育	Education	18458	8148
卫生和社会工作	Health Care and Social Work	25413	6435
文化、体育和娱乐业	Culture, Sports and Entertainment	15794	10458
公共管理、社会保障和社会组织	Public Management, Social Security and Social Organizations	-	-

注:2020年数据口径范围调整为规模以上单位从业人数。

就业人员数(2020 年末)

Units Above Designated Size(End of 2020)

(person)

女性 Female	非私营单位 Non – private	在岗职工 Staff and Workers	非私营单位 Non – private	其他就业人员 Other Employed Persons	非私营单位 Non – private
1070933	511926	3087043	1422004	131244	58927
1007613	492411	2880986	1366255	125089	58260
54535	29813	132355	70200	6091	3149
67356	42070	176833	115850	14239	12168
64753	29993	186064	86338	6060	2994
57285	27599	169902	71280	6136	3456
135298	85312	374265	225600	18674	9757
119165	67140	360010	207821	9254	2377
158025	59992	503786	184583	18683	6039
169307	59648	454405	156797	23878	1625
45088	16651	123060	49187	1621	451
37372	9968	112555	32923	1831	811
94341	61047	276446	158089	18215	15153
5088	3178	11305	7587	407	280
29325	9171	109164	23901	1657	321
14020	4934	34371	12097	2133	210
19975	5410	62522	19751	2365	136
-	-	-	-	-	-
322	62	1520	368	19	
372916	169160	973155	484529	24460	18091
4344	3961	16822	15132	277	265
94855	16518	723786	174151	48995	7510
158014	71583	288276	133050	11423	8659
40932	25150	135208	85471	3093	1778
66227	37542	105209	54849	13176	10476
99056	63970	273999	171067	2564	1797
-	-	-	-	-	-
78827	52375	167310	108207	8470	5493
50309	21287	165895	76898	10740	1692
35710	20333	108470	57535	2951	1687
11020	6640	34545	22495	527	213
21209	8127	35985	14426	1747	51
11457	5357	17557	7728	901	420
17595	4459	24131	6007	1282	428
8140	5402	15175	10091	619	367
-	-	-	-	-	-

a) Numbers in 2020 are employees in units above designated size.

2-13 规模以上单位 Average Number of Employed Persons of

单位:人

地区、行业	Region, Sector	就业人员 年平均人数 Annual Average Number of Staff and Workers	
			非私营单位 Non-private
全市	Total	3118256	1452745
市区	Urban District	2925808	1248795
#上城区	Shangcheng District	130653	73296
下城区	Xiacheng District	188965	126268
江干区	Jianggan District	183359	84568
拱墅区	Gongshu District	173017	72866
西湖区	Xihu District	381491	228776
高新(滨江)区	Hi-Tech(Binjiang) District	361150	205368
萧山区	Xiaoshan District	506241	186508
余杭区	Yuhang District	465783	154519
富阳区	Fuyang District	121254	48096
临安区	Lin'an District	110782	32521
钱塘新区	Qiantang District	291621	176326
西湖风景名胜区	The West Lake Scenic Zone	11492	7934
桐庐县	Tonglu County	93402	23749
淳安县	Chun'an County	35920	12260
建德市	Jiande City	63126	19690
按国民经济行业分组	Grouped by Sector		
农、林、牧、渔业	Farming, Forestry, Animal Husbandry & Fishery	-	-
采矿业	Mining	1514	350
制造业	Manufacturing	999403	506287
电力、热力、燃气及水生产和供应业	Production & Supply of Electricity, Heat, Gas & Water	16984	15271
建筑业	Construction	714211	169078
批发和零售业	Wholesale & Retail Trades	300046	140986
交通运输、仓储和邮政业	Transportation, Storage and Posts	136594	85263
住宿和餐饮业	Hotels and Catering Services	110678	64089
信息传输、软件和信息技术服务业	Information Transmission, Software and Information Technology	269767	169659
金融业	Financial Intermediation	-	-
房地产业	Real Estate	169866	108909
租赁和商务服务业	Leasing and Business Services	164927	76852
科学研究、技术服务业	Scientific Research, Technical Services	108131	57678
水利、环境和公共设施管理业	Management of Water Conservancy, Environment and Public Facilities	33016	20233
居民服务、修理和其他服务业	Service to Households, Repair and Other Services	35373	13268
教育	Education	17171	7858
卫生和社会工作	Health Care and Social Work	24990	6452
文化、体育和娱乐业	Culture, Sports and Entertainment	15585	10512
公共管理、社会保障和社会组织	Public Management, Social Security and Social Organizations	-	-

注:2020年数据口径范围调整为规模以上单位从业人数。

平均人员数(2020年)

Units Above Designated Size(2020)

(person)

在岗职工年平均人数 Staff and Workers	非私营单位 Non-private	其他就业人员 年平均人数 Average Number of Other Employed Persons	非私营单位 Non-private
2988661	1393373	129595	59372
2802201	1204936	123607	43859
125004	70320	5649	2976
174386	113814	14579	12454
176909	81292	6450	3276
166756	69207	6261	3659
363097	218971	18394	9805
353551	203036	7599	2332
487993	180299	18248	6209
441145	152874	24638	1645
119520	47629	1734	467
109108	31944	1674	577
273659	161242	17962	15084
11073	7671	419	263
91814	23485	1588	264
33790	12065	2130	195
60856	19524	2270	166
-	-	-	-
1491	350	23	-
974460	487825	24943	18462
16710	15010	274	261
665589	162064	48622	7014
287762	131874	12284	9112
133407	83172	3187	2091
97961	53653	12717	10436
267226	167962	2541	1697
-	-	-	-
161736	103669	8130	5240
156222	75105	8705	1747
105212	55992	2919	1686
32431	20035	585	198
33626	13218	1747	50
16240	7315	931	543
23640	5987	1350	465
14948	10142	637	370
-	-	-	-

a) Numbers in 2020 are employees in units above designated size.

2 - 14 分行业规模以上单位 The Education Level of Workers in

单位:人

行 业	Sector	单位就业人员 The Education Level
		研究生及以上 Graduate of above
总 计	Total	119350
农、林、牧、渔业	Farming, Forestry, Animal Husbandry & Fishery	-
采矿业	Mining	3
制造业	Manufacturing	30422
电力、热力、燃气及水生产和供应业	Production & Supply of Electricity, Heat, Gas & Water	602
建筑业	Construction	3244
批发和零售业	Wholesale & Retail Trades	7682
交通运输、仓储及邮政业	Transportation, Storage and Posts	1388
住宿和餐饮业	Hotels and Catering Services	496
信息传输、软件和信息技术服务业	Information Transmission, Software and Information Technology	45583
金融业	Financial Intermediation	-
房地产业	Real Estate	3437
租赁和商务服务业	Leasing and Business Services	5646
科学研究和技术服务业	Scientific Research, Technical Services	15513
水利、环境和公共设施管理业	Management of Water Conservancy, Environment and Public Facilities	516
居民服务、修理和其他服务业	Service to Households, Repair and Other Services	76
教育	Education	2081
卫生和社会工作	Health Care and Social Work	1147
文化、体育和娱乐业	Culture, Sports and Entertainment	1514
公共管理、社会保障和社会组织	Public Management, Social Security and Social Organizations	-

注:2020年数据口径范围调整为规模以上单位从业人数。

职工素质情况(2020 年末)

Units Above Designated Size by Sector(End of 2020)

(persons)

文化程度 of the Employed Persons in Onits				单位就业人员中 专业技术人员 Professional and Technical Personnel	单位就业人员中 技术工人 Skilled Workers
大学本科 Bachelor's Degree	大专 College Degree	中专及高中 Technical Secondary School and High School	初中及以下 Junior High School and Below		
690576	606121	764727	1037513	673870	1158960
-	-	-	-	-	-
58	172	410	896	103	476
163688	148466	253188	401851	174065	544140
6734	4614	3325	1824	3344	7919
81303	114578	228763	344893	147299	315114
81350	87732	75872	47063	38871	43190
24357	33510	44487	34559	14646	44958
15449	26281	37104	39055	4716	24138
157367	59401	11600	2612	132909	39374
-	-	-	-	-	-
33686	36875	38399	63383	21180	44628
34789	33177	42809	60214	26036	52419
55867	29029	8320	2692	77509	6869
7708	9504	4606	12738	3040	18330
2367	5437	7550	22302	1930	12582
11606	3113	1173	485	8454	1013
7020	10984	4478	1784	13733	2670
7227	3248	2643	1162	6035	1140
-	-	-	-	-	-

a) Numbers in 2020 are employees in units above designated size.

2 - 15 三次产业就业人员及构成(2012 - 2020 年)
Number of Employed Persons by Three Industries(2012 - 2020)

单位:万人

(10000 persons)

指标名称	Item	2012	2013	2014	2015	2016	2017	2018	2019	2020
全市总计	Total	644.43	650.51	654.92	663.03	676.95	681.06	696.10	720.00	748.39
第一产业	Primary Industry	70.39	70.07	66.39	67.01	66.11	66.29	59.70	56.70	30.31
第二产业	Secondary Industry	290.01	291.51	286.99	271.90	261.78	257.60	244.30	256.60	255.40
第三产业	Tertiary Industry	284.03	288.93	301.54	324.12	349.06	357.17	392.10	406.70	462.68
全市构成 (以合计为 100)	Composition (Total = 100)	100	100	100	100	100	100	100	100	100
第一产业	Primary Industry	10.9	10.8	10.1	10.1	9.8	9.7	8.6	7.9	4.1
第二产业	Secondary Industry	45.0	44.8	43.9	41.0	38.7	37.8	35.1	35.6	34.1
第三产业	Tertiary Industry	44.1	44.4	46.0	48.9	51.5	52.5	56.3	56.5	61.8

主要统计指标解释

人口数 指一定时点、一定地区范围内的有生命的个人的总和。

年度统计的年末人口数是指每年 12 月 31 日 24 时的人口数。

出生率(又称粗出生率) 指一定时期内(通常为一年)平均每千人所出生的人数的比率,一般用千分率表示。计算公式:

$$\text{出生率} = \frac{\text{年出生人数}}{\text{年平均人数}} \times 1000\text{‰}$$

出生人数是指活产婴儿,即胎儿脱离母体时(不管怀孕月数),有过呼吸或其他生命现象。

年平均人数是年初、年底人口数的平均数,也可用年中人口数代替。

死亡率(又称粗死亡率) 指一定时期内(通常为一年)一定地区的死亡人数与同期平均人数(或期中人数)之比,一般用千分率表示。计算公式:

$$\text{死亡率} = \frac{\text{年死亡人数}}{\text{年平均人数}} \times 1000\text{‰}$$

人口自然增长率 指一定时期内(通常为一年)人口自然增加数(出生人数减死亡人数)与该时期内平均人数(或期中人数)之比,一般用千分率表示。计算公式:

$$\text{人口自然增长率} = \frac{\text{本年出生人数} - \text{本年死亡人数}}{\text{年平均人数}} \times 1000\text{‰}$$

人口自然增长率 = 人口出生率 - 人口死亡率

就业人员 指从事一定社会劳动并取得劳动报酬或经营收入人员,包括各级机关企事业单位就业人员、个体户主、个体就业人员、农村就业人员及其他未包括的就业人员(包括宗教职业者、现役军人等)。

单位就业人员 是指在各级国家机关、政党机关、社会团体及企业、事业单位中工作,并取得劳动报酬的全部人员。包括在岗职工、再就业的离退休人员、民办教师、在各单位中工作的外方人员和港、澳、台方人员以及聘用的外单位下岗职工、兼职人员、从事第二职业人员、使用的劳务派遣人员。各单位的就业人员反映了实际参加生产或工作的全部劳动力。

在岗职工 指在本单位工作并由单位支付劳动报酬的人员,以及在本单位有工作岗位,但由于学习、病伤产假等原因暂未工作,仍由单位支付劳动报酬的人,包括本单位临时性用工并支付劳动报酬的人员。2012 年开始在岗职工包含劳务派遣人员。

非私营单位 包括独立核算的机关、事业单位和国有、集体、股份制、港澳台投资及外商投资企业等。

规模以上单位 包括辖区内规模以上工业、有资质的建筑业、限额以上批发和零售业、限额以上住宿和餐饮业、有开发经营活动的全部房地产开发经营业、规模以上服务业法人单位。

Explanatory Notes on Main Statistical Indicators

Total Population refers to the total number of people alive at a certain point of time within a given area.

The annual statistics on total population is taken at midnight on December 31.

Birth Rate (or Crude Birth Rate) refers to the ratio of the number of births to the average population during a certain period of time (usually a year), which is often expressed in ‰. The following formula is used:

$$\text{Birth Rate} = \frac{\text{Number of Births}}{\text{Average Number of Population}} \times 1000‰$$

Number of births refers to live births, i. e. the births when babies had showed any vital phenomena regardless of the length of pregnancy.

Annual Average Number of Population is the average of the number of population at the beginning of the year and that at the end of the year. Sometimes it is substituted by the mid – year population.

Death Rate (or Crude Death Rate) refers to the ratio of the number of deaths to the average population (or mid – year population) during a certain period of time (usually a year), which is often expressed in ‰. The following formula is used:

$$\text{Death Rate} = \frac{\text{Number of Deaths}}{\text{Annual Average Number of Population}} \times 1000‰$$

Natural Growth Rate of Population refers to the ratio of natural increase in population (number of births minus number of deaths) in a certain period of time (usually a year) to the average population (or mid – year population) of the same period, which is often expressed in ‰. The following formulas are applied:

$$\text{Natural Growth Rate of Population} = \frac{\text{Number of Births} - \text{Number of Deaths}}{\text{Average Number of Population}} \times 1000‰$$

$$\text{Natural Growth Rate of Population} = \text{Birth Rate} - \text{Death Rate}$$

Employed Persons refer to persons who are engaged in social labour and receive remuneration payment or earn business income, including all employees of government, enterprises and institutions, self – employed workers, employed persons in the rural areas and other employed workers (including religious professionals, servicemen, etc.).

Persons Employed in Various Units refer to all the persons working in government agencies of various levels, political and party organizations, social organizations, enterprises, institutions, and receiving wages or other forms of payment, which include fully – employed staff and workers, re – employed retirees, teachers in schools run by the local people, foreigners and Chinese compatriots from Hong Kong, Macao, and Taiwan working in various units, hired laid – off workers from other units, part – time employees, employees engaged a second job, dispatched personnels. Persons Employed in various units reflect the total laborers actually engaged in production or work.

Fully Employed Staff and Workers refer to persons who work and receive wages from their working units, as well as persons who maintain their posts, are out of commission temporarily for reasons of study, sickness, injury or maternal leave, but still receive wages from their working units, which includes persons who are temporarily employed and receive remuneration payment. After 2012, fully employed staff includes dispatched personnels.

Non – private Units include independent accounting government organizations and institutions, state – owned, collective – owned and joint stock enterprises, and enterprises with funds from foreign and from Hong Kong, Macao and Taiwan.

Units above designated size include industries above designated size, qualified construction industries, wholesale and retail Industries above designated size, accommodation and catering industries above designated size, all real estate development and operation industries with development and business activities, and service industries legal entities above designated size.