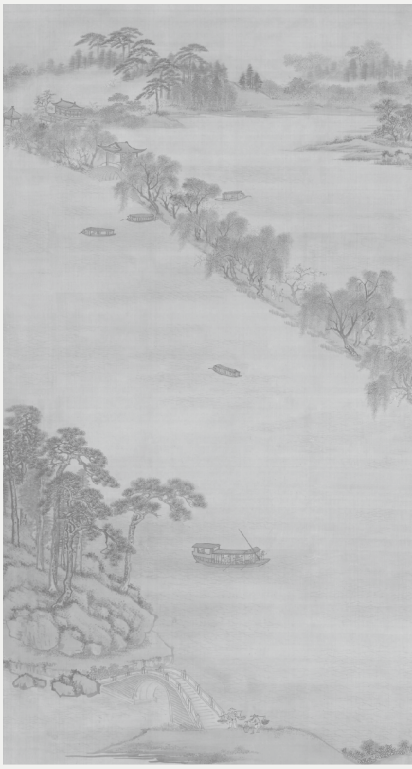

# 十二、科技、教育文化、卫生、体育

SCIENCE AND TECHNOLOGY,EDUCATION, CULTURE,PUIBLIC HEALTHAND SPORTS

## 主 要 统 计 指 标
## Major Statistical Indicators

| | | | | |
|---|---|---|---|---|
| 高等学校数 | Number of Regular Institution of Higher Education | 40 | 个 | （unit） |
| 高等学校在校学生数 | Number of Students in Regular Institution of Higher Education | 49.64 | 万人 | （10, 000 person） |
| 高中在校学生数 | Number of Students in Senior High Schools | 11.43 | 万人 | （10, 000 person） |
| 初中在校学生数 | Number of Students in Junior High Schools | 23.5 | 万人 | （10, 000 person） |
| 小学在校学生数 | Number of Students in Primary Schools | 59.05 | 万人 | （10, 000 person） |
| 医疗病床数 | Number of Beds in Health Institutions | 8.12 | 万张 | （10, 000 bed） |
| # 医院 | Number of Beds in Hospitals | 7.52 | 万张 | （10, 000 bed） |
| 卫生技术人员数 | Number of Medical Technical Personnel | 11.74 | 万人 | （10, 000 person） |
| # 执业(助理)医师 | Number of Licensed (Assistant) Doctors | 4.49 | 万人 | （10, 000 person） |
| 公共图书馆 | Public Library | 16 | 个 | （unit） |

# 12－01　科技活动情况(2014－2018年)

## Statistics on Scientific and Technological Activities(2014－2018)

| 指　标　　Item | 2014 | 2015 | 2016 | 2017 | 2018 |
|---|---|---|---|---|---|
| **一、全社会科技活动**<br>**The Scientific and Technological Activities in whole Society** | | | | | |
| 研究与试验发展活动折合全时人员　(人年)<br>Full－time Equivalent of R&D Personnel | 90193 | 94323 | 94696 | 103245 | 109507 |
| 研究与试验发展经费支出　(亿元)<br>R&D Financial Expenditure　(0.1 billion yuan) | 274.00 | 302.19 | 346.36 | 396.82 | 464.25 |
| 研究与试验发展经费支出与GDP之比　(%)<br>The Proportion of R&D Financial Expenditure in GDP　(%) | 2.98 | 3.01 | 3.06 | 3.15 | 3.44 |
| **二、规模以上工业科技活动**<br>**The Scientific and Technological Activities of Industrial Enterprises Above Designated Size** | | | | | |
| 有研究与试验发展活动企业数　(个)<br>The Number of Scientific and Technological Activities Enterprises　(Unit) | 1518 | 1671 | 1753 | 1819 | 1784 |
| 研究与试验发展项目数　(个)<br>Projeet on R&D　(Unit) | 7383 | 8265 | 8943 | 10000 | 10102 |
| 企业有科技机构　(个)<br>Scientific and Technological Institutions of Enterprises　(Unit) | 1346 | 1354 | 1410 | 1611 | 1384 |
| 科技机构仪器和设备原价　(亿元)<br>Original Value of Machines of Scientlfic and Technological　(0.1 billion yuan) | 99.61 | 100.73 | 126.23 | 142.78 | 146.4 |
| 研究与试验发展人员　(万人)<br>R&D Personnel　(10,000) | 7.41 | 8.01 | 7.92 | 8.39 | 9.29 |
| 每万名从业人员中研究与试验发展活动人员数　(人)<br>The Number of R&D Activities Personnel per 10,000 Employees　(Person) | 644 | 725 | 743 | 794 | 907 |
| 研究与试验发展经费支出　(亿元)<br>R&D Financial Expenditure　(0.1 billion yuan) | 177.39 | 198.06 | 215.03 | 241.93 | 268.28 |
| 研究与试验发展经费支出占主营业务收入的比例　(%)<br>The Proportion of R&D Financial Expenditure in Main Business Income　(%) | 1.42 | 1.66 | 1.79 | 1.88 | 1.89 |

## 12－02　全社会 R&D 经费投入情况(2012－2018 年)

## Basic Statistics on R&D Activities Funds(2012－2018)

单位:亿元　　(100 million yuan)

| 年　份 Year | 总计 Total | 按执行部门分　By Sector | | | |
|---|---|---|---|---|---|
| | | 研究机构 Research and Development Institutions | 高等院校 Colleges and Universties | 规模以工业 Industrial Enterprises above Designated Size | 其他部门 Others |
| 2012 | 228.00 | 14.96 | 38.12 | 143.47 | 31.44 |
| 2013 | 248.73 | 15.91 | 39.78 | 160.21 | 32.83 |
| 2014 | 274.00 | 17.34 | 42.06 | 177.39 | 37.21 |
| 2015 | 302.19 | 20.88 | 46.04 | 198.06 | 37.21 |
| 2016 | 346.36 | 16.55 | 40.79 | 215.03 | 73.99 |
| 2017 | 396.82 | 18.04 | 44.56 | 241.93 | 92.29 |
| 2018 | 464.25 | 26.35 | 49.93 | 268.28 | 119.69 |

## 12－03　规模以上工业企业 R&D 经费投入情况(2012－2018 年)

## Basic Statistics on R&D Activities of Industrial Enterprises above Designated Size(2012－2018)

单位:亿元　　(100 million yuan)

| 年　份 Year | 总计 Total | 按经费来源分　By Source | | | |
|---|---|---|---|---|---|
| | | 政府资金 Government Appropriation Funds | 企业资金 Self－raised Funds by Enterprise | 境外资金 Overseas Capital | 其他资金 Other |
| 2012 | 143.47 | 4.63 | 137.73 | 0.41 | 0.70 |
| 2013 | 160.21 | 4.35 | 154.42 | 0.26 | 1.19 |
| 2014 | 177.39 | 5.24 | 171.18 | 0.10 | 0.89 |
| 2015 | 198.06 | 5.35 | 191.03 | 0.24 | 1.43 |
| 2016 | 215.03 | 3.88 | 209.98 | 0.08 | 1.09 |
| 2017 | 241.93 | 7.73 | 233.04 | 0.22 | 0.94 |
| 2018 | 268.28 | 6.31 | 261.25 | 0.41 | 0.21 |

# 12－04　分地区、行业非私营及规上私营单位年末人才资源(2017 年)

## Trained Personnel Resource of Non－Private and Private Units above Designated Size by Region(2017)

单位:人　　(person)

| 项　　目 | Item | 合计 Total | 非私营单位 Non－Private | #专业技术人员 Technical Personnel | 非私营单位 Non－Private | #技术工人 Technical Workers | 非私营单位 Non－Private |
|---|---|---|---|---|---|---|---|
| **全市** | **Whole City** | **2904284** | **1872606** | **961857** | **703962** | **1310807** | **736586** |
| 市区 | Urban District | 2711225 | 1778505 | 904930 | 668562 | 1224552 | 704561 |
| #上城区 | Shangcheng | 157860 | 124833 | 63277 | 53783 | 51259 | 38783 |
| 下城区 | Xiacheng | 173823 | 150677 | 79950 | 71268 | 48563 | 43175 |
| 江干区 | Jianggan | 276098 | 116219 | 70999 | 42444 | 149958 | 39019 |
| 拱墅区 | Gongshu | 193682 | 100481 | 51519 | 31220 | 107743 | 47275 |
| 西湖区 | Xihu | 368794 | 297222 | 132808 | 107003 | 157126 | 125809 |
| 高新(滨江)区 | Hi－Tech(Binjiang) | 241743 | 183113 | 134010 | 111422 | 50506 | 28322 |
| 萧山区 | Xiaoshan | 563830 | 340623 | 142381 | 89044 | 324573 | 192113 |
| 大江东产业集聚区 | Dajiangdong Industry Cluster District | 73768 | 39506 | 19754 | 8670 | 41941 | 24227 |
| 余杭区 | Yuhang | 313653 | 185712 | 103167 | 69626 | 137873 | 68829 |
| 富阳区 | Fuyang | 182239 | 100096 | 52306 | 33048 | 92449 | 46051 |
| 临安区 | Lin'an | 97991 | 55263 | 31628 | 21816 | 41454 | 18008 |
| 经济技术开发区 | Economic and Technological Development Zone | 128446 | 112124 | 37997 | 33314 | 58996 | 53332 |
| 西湖风景名胜区 | The West Lake Scenic Zone | 13066 | 12142 | 4888 | 4574 | 4052 | 3845 |
| 桐庐县 | Tonglu | 86815 | 33919 | 22096 | 12080 | 48155 | 12392 |
| 淳安县 | Chun'an | 47865 | 26899 | 14815 | 11175 | 13930 | 7387 |
| 建德市 | Jiande | 58379 | 33283 | 20016 | 12145 | 24170 | 12246 |

注:因经普,指标有调整。

单位:人　　12－04　续表 continued　　(person)

| 项　目 | Item | 合计 Total | 非私营单位 Non－Private | #专业技术人员 Technical Personnel | 非私营单位 Non－Private | #技术工人 Technical Workers | 非私营单位 Non－Private |
|---|---|---|---|---|---|---|---|
| **按国民经济行业分组** | **Total** | | | | | | |
| 农、林、牧、渔业 | Farming, Forestry, Animal Husbandry and Fishery | 859 | 747 | 149 | 138 | 452 | 380 |
| 采矿业 | Mining | 1225 | 516 | 193 | 78 | 752 | 324 |
| 制造业 | Manufacturing | 712660 | 453131 | 170118 | 120139 | 412564 | 258441 |
| 电力、热力、燃气及水生产和供应业 | Production & Supply of Electricity, Heat, Gas & Water | 16764 | 15656 | 3521 | 3297 | 9934 | 9272 |
| 建筑业 | Construction | 1020209 | 465459 | 214999 | 91253 | 729611 | 341724 |
| 批发和零售业 | Wholesale & Retail Trades | 124715 | 73591 | 33139 | 20829 | 26341 | 20655 |
| 交通运输、仓储和邮政业 | Transportation, Storage and Posts | 91226 | 70141 | 14115 | 8783 | 58622 | 50359 |
| 住宿和餐饮业 | Hotels and Catering Services | 29277 | 18972 | 6146 | 3244 | 7897 | 5914 |
| 信息传输、软件和信息技术服务业 | Information Transmission, Software and Information Technology | 168383 | 123280 | 103056 | 82343 | 6988 | 5704 |
| 金融业 | Financial Intermediation | 66854 | 65812 | 42645 | 42413 | 2455 | 2451 |
| 房地产业 | Real Estate | 59365 | 45689 | 19283 | 15267 | 5495 | 4191 |
| 租赁和商务服务业 | Leasing and Business Services | 82419 | 53507 | 25278 | 13715 | 18919 | 12557 |
| 科学研究、技术服务业 | Scientific Research, Technical Services | 100205 | 77673 | 75778 | 59016 | 5901 | 4663 |
| 水利、环境和公共设施管理业 | Management of Water Conservancy, Environment and Public Facilities | 17728 | 11776 | 6189 | 3867 | 6191 | 3984 |
| 居民服务、修理和其他服务业 | Service to Honseholds, Repair and Other Services | 9584 | 4019 | 2558 | 824 | 3091 | 1151 |
| 教育 | Education | 154776 | 151877 | 125333 | 124154 | 6728 | 6128 |
| 卫生和社会工作 | Health Care and Social Work | 110501 | 104526 | 95246 | 90836 | 4979 | 4916 |
| 文化、体育和娱乐业 | Culture, Sports and Entertainment | 19102 | 17802 | 13603 | 13258 | 770 | 655 |
| 公共管理、社会保障和社会组织 | Public Management, Social Security and Social Organizations | 118432 | 118432 | 10508 | 10508 | 3117 | 3117 |

Note: The indicators were adjusted becouse of Economic census.

# 12－05　专利申请与授权情况(2007－2018年)

# Patent Application and Authorization(2007－2018)

单位:件　　(item)

| 年　份 Year | 专利申请合计 Patent Applications | 发明 Inventions | 实用新型 Utility Models | 外观设计 Designs | 专利授权合计 Patent Applications Granted | 发明 Inventions | 实用新型 Utility Models | 外观设计 Designs |
|---|---|---|---|---|---|---|---|---|
| 2007 | 13295 | 4592 | 4332 | 4371 | 7563 | 1320 | 3638 | 2605 |
| 2008 | 18549 | 5130 | 5796 | 7623 | 9831 | 1923 | 4637 | 3271 |
| 2009 | 26077 | 6703 | 9806 | 9568 | 15507 | 2535 | 5806 | 7166 |
| 2010 | 29732 | 7766 | 13108 | 8858 | 26483 | 3238 | 11888 | 11357 |
| 2011 | 40890 | 9717 | 18783 | 12390 | 29249 | 4511 | 14556 | 10182 |
| 2012 | 53785 | 11960 | 25313 | 16512 | 40651 | 5526 | 20400 | 14725 |
| 2013 | 58280 | 14031 | 25523 | 18726 | 41518 | 4903 | 23159 | 13456 |
| 2014 | 48569 | 14779 | 21711 | 12079 | 33548 | 5552 | 18147 | 9849 |
| 2015 | 60839 | 17777 | 29048 | 14014 | 46245 | 8296 | 24764 | 13185 |
| 2016 | 73546 | 24951 | 32187 | 16408 | 41052 | 8647 | 21763 | 10642 |
| 2017 | 75709 | 25578 | 35096 | 15035 | 42227 | 9872 | 21282 | 11073 |
| 2018 | 98396 | 36539 | 44963 | 16894 | 55379 | 10267 | 30891 | 14221 |

# 12－06　分地区专利申请与授权情况(2018 年)

# Patent Application and Authorization by Region(2018)

单位:件　　(item)

| 地　区 | Region | 专利申请合计 Patent Applications | 发明 Inventions | 实用新型 Utility Models | 外观设计 Designs | 专利授权合计 Patent Applications Granted | 发明 Inventions | 实用新型 Utility Models | 外观设计 Designs |
|---|---|---|---|---|---|---|---|---|---|
| **全市** | **Whole City** | **98396** | **36539** | **44963** | **16894** | **55379** | **10267** | **30891** | **14221** |
| 市区 | Urban District | 93017 | 35807 | 42919 | 14291 | 52349 | 10105 | 29648 | 12596 |
| #上城区 | Shangcheng | 2625 | 909 | 1115 | 601 | 1529 | 219 | 795 | 515 |
| 下城区 | Xiacheng | 6238 | 3489 | 2167 | 582 | 3459 | 1008 | 1630 | 821 |
| 江干区 | Jianggan | 3393 | 1105 | 1363 | 925 | 2165 | 250 | 1114 | 801 |
| 拱墅区 | Gongshu | 3213 | 847 | 1696 | 670 | 2077 | 236 | 1140 | 701 |
| 西湖区 | Xihu | 13724 | 7849 | 4592 | 1283 | 7349 | 2894 | 3387 | 1068 |
| 高新(滨江)区 | Hi－Tech(Binjiang) | 15515 | 7299 | 5097 | 3119 | 8384 | 1981 | 3953 | 2450 |
| 萧山区 | Xiaoshan | 9618 | 2044 | 6500 | 1074 | 5658 | 477 | 4240 | 941 |
| 大江东产业集聚区 | Dajiangdong Industry Cluster District | 1388 | 326 | 985 | 77 | 780 | 84 | 651 | 45 |
| 余杭区 | Yuhang | 19949 | 4900 | 11320 | 3729 | 11485 | 932 | 7354 | 3199 |
| 富阳区 | Fuyang | 4060 | 1340 | 2407 | 313 | 2254 | 376 | 1497 | 381 |
| 临安区 | Lin'an | 4235 | 950 | 2694 | 591 | 2325 | 252 | 1740 | 333 |
| 经济技术开发区 | Economic and TechnologicalDevelopment Zone | 10447 | 5075 | 3968 | 1404 | 5664 | 1480 | 2798 | 1386 |
| 桐庐县 | Tonglu | 2896 | 290 | 896 | 1710 | 1832 | 79 | 590 | 1163 |
| 淳安县 | Chun'an | 896 | 264 | 459 | 173 | 473 | 30 | 305 | 138 |
| 建德市 | Jiande | 1587 | 178 | 689 | 720 | 725 | 53 | 348 | 324 |

注:西湖区含风景名胜区。

a) Figures of Xihu include the West Lake Scenic Zone.

# 12－07　文化事业单位数(2000－2018年)

# Number of Culture Institutions(2000－2018)

单位:个　　(unit)

| 年　份<br>Year | 电影院<br>Cinemas | 剧场<br>Theaters | 剧团<br>Opera Troupes | 文化馆<br>Cultural Centers | 文化站<br>Cultural Stations | 图书馆<br>Libraries | 博物馆<br>Museums | 展览馆<br>Exhibition Buildings |
|---|---|---|---|---|---|---|---|---|
| 2000 | 16 | 9 | 18 | 13 | 268 | 10 | 9 | 1 |
| 2001 | 16 | 15 | 18 | 13 | 226 | 10 | 11 | 1 |
| 2002 | 18 | 13 | 18 | 13 | 221 | 10 | 11 | 1 |
| 2003 | 20 | 11 | 18 | 13 | 220 | 10 | 11 | 1 |
| 2004 | 18 | 16 | 18 | 13 | 165 | 10 | 12 | 1 |
| 2005 | 22 | 12 | 19 | 13 | 204 | 12 | 12 | 1 |
| 2006 | 22 | 12 | 19 | 13 | 197 | 13 | 12 | 1 |
| 2007 | 22 | 12 | 19 | 13 | 195 | 14 | 12 | 1 |
| 2008 | 23 | 12 | 19 | 13 | 195 | 14 | 13 | 1 |
| 2009 | 22 | 12 | 20 | 13 | 198 | 16 | 35 | 1 |
| 2010 | 31 | 12 | 21 | 13 | 199 | 16 | 65 | 1 |
| 2011 | 30 | 11 | 21 | 15 | 190 | 15 | 65 | 1 |
| 2012 | 40 | 11 | 21 | 15 | 192 | 15 | 65 | 1 |
| 2013 | 48 | 11 | 21 | 15 | 189 | 15 | 65 | 1 |
| 2014 | 66 | 12 | 21 | 15 | 189 | 15 | 65 | 1 |
| 2015 | 90 | 11 | 20 | 15 | 189 | 15 | 67 | 1 |
| 2016 | 90 | 11 | 20 | 15 | 189 | 15 | 68 | 1 |
| 2017 | 158 | 11 | 20 | 15 | 189 | 15 | 68 | 1 |
| 2018 | 158 | 11 | 20 | 15 | 189 | 16 | 76 | 1 |

# 12－08 分地区文化和旅游部门数（2018 年末）
# Number of Culture Institutions by Region（End of 2018）

单位：个 （unit）

| 指　标 | Item | 剧场 Theaters | 剧团 Opera Troupes | 文化馆 Cultural Centers | 文化站 Cultural Stations | 图书馆 Libraries | 博物馆 Museums | 展览馆 Exhibition Buildings |
|---|---|---|---|---|---|---|---|---|
| **全市** | **Total** | **11** | **20** | **15** | **189** | **16** | **76** | **1** |
| 市区 | Urban District | 11 | 18 | 12 | 136 | 13 | 72 | 1 |
| #萧山区 | Xiaoshan | – | 1 | 1 | 22 | 1 | 9 | – |
| 余杭区 | Yuhang | 2 | 1 | 1 | 19 | 1 | 4 | – |
| 富阳区 | Fuyang | – | 1 | 1 | 24 | 1 | 2 | – |
| 临安区 | Lin'an | – | – | – | 18 | 1 | 1 | – |
| 桐庐县 | Tonglu | – | 1 | 1 | 14 | 1 | 2 | – |
| 淳安县 | Chun'an | – | – | 1 | 23 | 1 | 2 | – |
| 建德市 | Jiande | – | 1 | 1 | 16 | 1 | – | – |

# 12－09　市区文化事业单位数(1978－2018年)

# Culture Institutions of Urban District (1978－2018)

单位:个　　(unit)

| 年　份 Year | 电影院 Cinemas | 剧　团 Opera Troupes | 剧　场 Theaters | 文化馆 Cultural Centers | 文化站 Cultural Stations | 图书馆 Libraries | 博物馆 Museums |
|---|---|---|---|---|---|---|---|
| 1978 | 7 | 13 | 6 | 5 | – | 2 | 1 |
| 1979 | 8 | 14 | 7 | 5 | 27 | 2 | 1 |
| 1980 | 8 | 15 | 7 | 5 | 37 | 2 | 1 |
| 1981 | 8 | 17 | 7 | 6 | 40 | 2 | 1 |
| 1982 | 9 | 17 | 7 | 6 | 45 | 3 | 1 |
| 1983 | 9 | 15 | 3 | 6 | 46 | 3 | 1 |
| 1984 | 9 | 15 | 4 | 6 | 49 | 3 | 1 |
| 1985 | 8 | 16 | 9 | 6 | 47 | 3 | 2 |
| 1986 | 8 | 15 | 8 | 6 | 48 | 3 | 2 |
| 1987 | 8 | 15 | 9 | 6 | 38 | 3 | 2 |
| 1988 | 7 | 14 | 9 | 6 | 50 | 3 | 2 |
| 1989 | 7 | 14 | 9 | 6 | 48 | 2 | 2 |
| 1990 | 9 | 14 | 9 | 5 | 48 | 3 | 2 |
| 1991 | 10 | 14 | 8 | 5 | 48 | 3 | 2 |
| 1992 | 11 | 14 | 8 | 5 | 48 | 3 | 6 |
| 1993 | 10 | 14 | 9 | 5 | 42 | 3 | 6 |
| 1994 | 11 | 13 | 9 | 5 | 48 | 3 | 6 |
| 1995 | 11 | 13 | 9 | 5 | 67 | 3 | 6 |
| 1996 | 10 | 13 | 8 | 5 | 55 | 3 | 6 |
| 1997 | 10 | 13 | 8 | 5 | 52 | 3 | 6 |
| 1998 | 9 | 13 | 8 | 6 | 55 | 3 | 7 |
| 1999 | 9 | 13 | 6 | 6 | 52 | 3 | 8 |
| 2000 | 8 | 12 | 6 | 6 | 52 | 3 | 9 |
| 2001 | 49 | 14 | 11 | 8 | 89 | 5 | 11 |
| 2002 | – | 14 | 10 | 8 | 90 | 4 | 11 |
| 2003 | 19 | 14 | 11 | 13 | 92 | 4 | 11 |
| 2004 | 18 | 14 | 14 | 8 | 93 | 5 | 12 |
| 2005 | 16 | 15 | 10 | 8 | 94 | 7 | 12 |
| 2006 | 16 | 15 | 10 | 8 | 94 | 8 | 12 |
| 2007 | 16 | 15 | 10 | 8 | 92 | 9 | 12 |
| 2008 | 18 | 15 | 11 | 8 | 92 | 9 | 13 |
| 2009 | 15 | 16 | 11 | 8 | 95 | 11 | 34 |
| 2010 | 25 | 17 | 11 | 8 | 96 | 11 | 54 |
| 2011 | 23 | 17 | 10 | 10 | 94 | 10 | 54 |
| 2012 | 31 | 17 | 10 | 10 | 96 | 10 | 54 |
| 2013 | 31 | 17 | 11 | 10 | 94 | 10 | 54 |
| 2014 | 55 | 18 | 11 | 11 | 118 | 11 | 57 |
| 2015 | 78 | 18 | 11 | 11 | 118 | 11 | 59 |
| 2016 | 78 | 18 | 11 | 11 | 118 | 11 | 60 |
| 2017 | 146 | 18 | 11 | 12 | 136 | 12 | 61 |
| 2018 | 146 | 18 | 11 | 12 | 136 | 13 | 72 |

# 12－10　分地区艺术表演团体演出情况(2018 年)

## Basic Statistics on Performance of Art Troupes by Region(2018)

| 指　　标 Item | | 艺术表演场所演出场次(场) Number of Performances in Artistic Performance Place (scene) | 艺术表演场所演出收入(万元) Income of Performances in Artistic Performance Place (10000 yuan) | 剧团演出场次(场) Number of Performances of Opera Troupes (scene) | 农　村(场) Rural Areas (scene) | 剧团演出观众人数(万人次) Number of Spectators of Opera Troupes (10000 person－times) | 剧团演出收入(万元) Income of Performances of Opera Troupes (10000 yuan) |
|---|---|---|---|---|---|---|---|
| **全市** | **Total** | **1134** | **4651.4** | **5730** | **2520** | **579.35** | **13719.6** |
| 为上年(%) | As Compared with the Preceding Year (%) | 94.7 | 163.8 | 101.1 | 98.8 | 114.6 | 117.0 |
| 市区 | Urban District | 1134 | 4651.4 | 5200 | 2060 | 473.35 | 13459.6 |
| #萧山区 | Xiaoshan | – | – | 52 | 38 | 5 | – |
| 余杭区 | Yuhang | 45 | – | 186 | 154 | 46.5 | 440 |
| 富阳区 | Fuyang | – | – | 165 | 150 | 33 | 246 |
| 临安区 | Lín án | – | – | – | – | – | – |
| 桐庐县 | Tonglu | – | – | 200 | 150 | 35 | 140 |
| 淳安县 | Chun án | – | – | – | – | – | – |
| 建德市 | Jiande | – | – | 330 | 310 | 71 | 120 |

# 12－11　图书出版数量(2017－2018 年)
# Number of Books Published(2017－2018)

| 项　目　　Item | 本版图书种数（种）Number of Publications（kind） | | 租型图书种数（种）Number of Publications for Lease（kind） | | 总印数（万册、万份）Total Printed Copies（1000 copies） | | 总印张（千印张）Total Printed Sheets（1000 sheets） | |
|---|---|---|---|---|---|---|---|---|
| | 2017 | 2018 | 2017 | 2018 | 2017 | 2018 | 2017 | 2018 |
| **图书总计 Total** | **13822** | **14422** | **453** | **420** | **39392.74** | **41114.80** | **2886863.09** | **3002967.11** |
| 使用《中国标准书号》部分合计 Publication wirh "China Standard Book Number" | 13770 | 14394 | 453 | 420 | 39303.03 | 41088.78 | 2878336.46 | 3000801.82 |
| #哲学 Philosophy | 148 | 155 | – | – | 94.58 | 149.03 | 12830.97 | 19679.21 |
| 社会科学总论 General Social Science | 190 | 230 | – | – | 115.35 | 164.93 | 15272.48 | 22387.65 |
| 文化、科学、教育、体育 Culture, Science, Education and Sports | 7029 | 6861 | 449 | 411 | 28979.42 | 30464.97 | 1968945.61 | 2005329.64 |
| 文学 Literature | 2053 | 2158 | – | – | 5372.14 | 5293.58 | 470642.58 | 487859.16 |
| 艺术 Arts | 1698 | 1989 | – | – | 725.87 | 903.86 | 77296.37 | 83574.18 |
| 自然科学总论 General Natural Science | 17 | 16 | – | – | 16.41 | 17.50 | 3685.84 | 3790.29 |
| 不使用《中国标准书号》部分合计 Publications without "China Standard Book Number" | 52 | 28 | – | – | 89.71 | 26.02 | 8526.63 | 2165.29 |

# 12－12　幼儿园基本情况(1978－2018年)

## Basic Statistics on Kindergartens(1978－2018)

单位:人　　(person)

| 年　份<br>Year | 园　数(个)<br>Kindergartens(unit) | 在园幼儿数<br>Number of Children | 教职员工数<br>Teachers and Staff | 教　师<br>Number of Full－time Teachers |
|---|---|---|---|---|
| 1978 | 266 | 37597 | 2570 | 1439 |
| 1979 | 216 | 59245 | 3731 | 2201 |
| 1980 | 518 | 82182 | 4763 | 3398 |
| 1981 | 676 | 82808 | 5275 | 3691 |
| 1982 | 853 | 95733 | 6357 | 4269 |
| 1983 | 1034 | 95676 | 6271 | 4135 |
| 1984 | 1749 | 112095 | 7238 | 4900 |
| 1985 | 1743 | 115766 | 7360 | 5278 |
| 1986 | 1607 | 118792 | 7898 | 5659 |
| 1987 | 1678 | 133773 | 8622 | 6335 |
| 1988 | 1541 | 139883 | 9221 | 6608 |
| 1989 | 1397 | 132947 | 9595 | 6849 |
| 1990 | 1526 | 136277 | 9808 | 7167 |
| 1991 | 1422 | 150982 | 10472 | 7388 |
| 1992 | 1431 | 133773 | 9240 | 6487 |
| 1993 | 1328 | 171005 | 10779 | 7886 |
| 1994 | 1470 | 165860 | 10718 | 7891 |
| 1995 | 1493 | 149497 | 10102 | 7943 |
| 1996 | 1437 | 150587 | 10203 | 7625 |
| 1997 | 1504 | 146530 | 10480 | 7743 |
| 1998 | 1695 | 153035 | 10691 | 7956 |
| 1999 | 1787 | 156372 | 10719 | 8107 |
| 2000 | 2037 | 168414 | 11740 | 8770 |
| 2001 | 1249 | 174204 | 11447 | 7880 |
| 2002 | 1268 | 175891 | 11988 | 8086 |
| 2003 | 1285 | 176862 | 13702 | 9076 |
| 2004 | 1098 | 186472 | 14991 | 9544 |
| 2005 | 1188 | 188991 | 16161 | 10288 |
| 2006 | 1188 | 195552 | 17550 | 11053 |
| 2007 | 1071 | 212754 | 19330 | 12168 |
| 2008 | 1037 | 235867 | 21193 | 12917 |
| 2009 | 972 | 246336 | 22970 | 14211 |
| 2010 | 969 | 267352 | 25525 | 15203 |
| 2011 | 970 | 271128 | 27458 | 16023 |
| 2012 | 914 | 283421 | 29843 | 17811 |
| 2013 | 860 | 285406 | 32037 | 18945 |
| 2014 | 881 | 295036 | 35212 | 20088 |
| 2015 | 910 | 313385 | 38238 | 21404 |
| 2016 | 930 | 325495 | 40833 | 22955 |
| 2017 | 960 | 336343 | 43692 | 24628 |
| 2018 | 991 | 343646 | 47635 | 26326 |

# 12－13　小学基本情况(1978－2018年)

# Basic Statistics on Primary Schools(1978－2018)

单位:人　　(person)

| 年　份 Year | 学校数(个) Number of Schools (unit) | 在校学生数 Enrollment | 毕业生数 Graduates | 教职员工数 Number of Teachers and Staff | 专职教师数 Number of Full－time Teachers |
|---|---|---|---|---|---|
| 1978 | 4959 | 605137 | – | 24103 | 22291 |
| 1979 | 4850 | 577811 | – | 25089 | 23220 |
| 1980 | 4781 | 560244 | – | 25388 | 22902 |
| 1981 | 4668 | 525503 | – | 22468 | 20832 |
| 1982 | 4528 | 479264 | – | 22213 | 20289 |
| 1983 | 4417 | 444301 | – | 20842 | 18945 |
| 1984 | 4345 | 427763 | – | 20496 | 18500 |
| 1985 | 4286 | 414839 | – | 20945 | 18415 |
| 1986 | 4250 | 413507 | – | 20796 | 18464 |
| 1987 | 4205 | 405856 | – | 21067 | 18751 |
| 1988 | 4137 | 426842 | – | 21658 | 19236 |
| 1989 | 4106 | 459162 | – | 22660 | 20177 |
| 1990 | 4077 | 460514 | – | 20542 | 18099 |
| 1991 | 3972 | 453055 | – | 20781 | 18369 |
| 1992 | 3654 | 450496 | – | 21452 | 19067 |
| 1993 | 3473 | 477026 | – | 22141 | 19775 |
| 1994 | 3352 | 504867 | – | 22751 | 20462 |
| 1995 | 3172 | 513988 | – | 23743 | 21380 |
| 1996 | 3006 | 525674 | – | 24553 | 22197 |
| 1997 | 2762 | 538390 | – | 25269 | 23022 |
| 1998 | 2395 | 532845 | – | 25718 | 23499 |
| 1999 | 1996 | 512874 | – | 26350 | 24120 |
| 2000 | 1659 | 485679 | 100405 | 25938 | 23876 |
| 2001 | 1354 | 467982 | 93365 | 25535 | 23179 |
| 2002 | 1197 | 456535 | 89752 | 25425 | 23138 |
| 2003 | 1044 | 448969 | 84051 | 25304 | 22955 |
| 2004 | 897 | 447971 | 74872 | 25396 | 23066 |
| 2005 | 791 | 458942 | 75337 | 25793 | 23541 |
| 2006 | 605 | 459529 | 79070 | 26040 | 23848 |
| 2007 | 437 | 456152 | 81767 | 26455 | 24251 |
| 2008 | 418 | 452143 | 82620 | 26894 | 24743 |
| 2009 | 417 | 445132 | 80441 | 27445 | 25424 |
| 2010 | 408 | 453897 | 76126 | 27881 | 25709 |
| 2011 | 409 | 465289 | 73465 | 27862 | 26395 |
| 2012 | 415 | 472613 | 74547 | 25620 | 27777 |
| 2013 | 419 | 483489 | 73682 | 30373 | 28949 |
| 2014 | 421 | 502688 | 73244 | 31490 | 30139 |
| 2015 | 443 | 524513 | 71398 | 32815 | 31280 |
| 2016 | 447 | 543038 | 77726 | 33873 | 32549 |
| 2017 | 458 | 560411 | 84615 | 35510 | 34150 |
| 2018 | 478 | 590491 | 78951 | 37316 | 35793 |

# 12－14　初中基本情况(1978－2018年)

# Basic Statistics on Junior Middle Schools(1978－2018)

单位:人　　(person)

| 年　份<br>Year | 学校数(个)<br>Number of Schools<br>(unit) | 在校学生数<br>Enrollment | 毕业生数<br>Graduates | 专职教师数<br>Number of Full－time Teachers |
|---|---|---|---|---|
| 1978 | 254 | 247209 | － | 11978 |
| 1979 | 363 | 208484 | － | 11020 |
| 1980 | 369 | 204073 | － | 10695 |
| 1981 | 359 | 194024 | － | 10015 |
| 1982 | 367 | 193135 | － | 10107 |
| 1983 | 370 | 190221 | － | 9948 |
| 1984 | 368 | 192971 | － | 9679 |
| 1985 | 361 | 196889 | － | 9799 |
| 1986 | 376 | 199638 | － | 9821 |
| 1987 | 385 | 195426 | － | 10264 |
| 1988 | 380 | 170079 | － | 10055 |
| 1989 | 376 | 151223 | － | 9825 |
| 1990 | 382 | 160111 | － | 9564 |
| 1991 | 387 | 185590 | － | 10020 |
| 1992 | 367 | 212022 | － | 10603 |
| 1993 | 365 | 203896 | － | 10876 |
| 1994 | 371 | 205388 | － | 11495 |
| 1995 | 373 | 216300 | － | 12058 |
| 1996 | 374 | 229466 | － | 12810 |
| 1997 | 368 | 227809 | － | 13370 |
| 1998 | 359 | 222191 | － | 13493 |
| 1999 | 339 | 239174 | － | 13723 |
| 2000 | 330 | 269484 | 68347 | 14529 |
| 2001 | 314 | 285203 | 75722 | 15685 |
| 2002 | 315 | 282951 | 91056 | 15758 |
| 2003 | 316 | 268824 | 98412 | 15836 |
| 2004 | 303 | 252291 | 93042 | 16042 |
| 2005 | 289 | 241374 | 90094 | 16205 |
| 2006 | 263 | 235527 | 85436 | 16374 |
| 2007 | 262 | 238252 | 76194 | 16591 |
| 2008 | 260 | 244464 | 74827 | 16965 |
| 2009 | 252 | 241899 | 77268 | 17317 |
| 2010 | 245 | 236014 | 78379 | 17795 |
| 2011 | 246 | 223545 | 78431 | 17652 |
| 2012 | 244 | 215701 | 75489 | 17992 |
| 2013 | 241 | 213452 | 71006 | 18260 |
| 2014 | 241 | 213936 | 67988 | 18671 |
| 2015 | 243 | 211323 | 69200 | 18909 |
| 2016 | 249 | 215756 | 69674 | 19469 |
| 2017 | 251 | 224797 | 69084 | 20144 |
| 2018 | 264 | 235003 | 66949 | 20800 |

# 12－15　高中基本情况(1978－2018年)

# Basic Statistics on Senior High Schools(1978－2018)

单位:人　　(person)

| 年　份<br>Year | 学校数(个)<br>Number of Schools<br>(unit) | 在校学生数<br>Enrollment | 毕业生数<br>Graduates | 专职教师数<br>Number of Full－time Teachers |
|---|---|---|---|---|
| 1978 | 352 | 102815 | － | 5235 |
| 1979 | 182 | 58866 | － | 3471 |
| 1980 | 151 | 43661 | － | 3173 |
| 1981 | 118 | 34606 | － | 2825 |
| 1982 | 113 | 35136 | － | 2740 |
| 1983 | 111 | 38580 | － | 2740 |
| 1984 | 105 | 43167 | － | 2781 |
| 1985 | 104 | 47510 | － | 3016 |
| 1986 | 95 | 46379 | － | 2972 |
| 1987 | 92 | 44697 | － | 3006 |
| 1988 | 89 | 42196 | － | 2947 |
| 1989 | 88 | 39994 | － | 2898 |
| 1990 | 86 | 39829 | － | 2922 |
| 1991 | 82 | 37809 | － | 2896 |
| 1992 | 74 | 34620 | － | 2791 |
| 1993 | 72 | 32483 | － | 2641 |
| 1994 | 75 | 35720 | － | 2673 |
| 1995 | 72 | 40771 | － | 2880 |
| 1996 | 70 | 43692 | － | 3135 |
| 1997 | 69 | 47975 | － | 3388 |
| 1998 | 75 | 55688 | － | 3693 |
| 1999 | 82 | 64459 | － | 4172 |
| 2000 | 85 | 73049 | 17484 | 4745 |
| 2001 | 88 | 79632 | 22012 | 5262 |
| 2002 | 81 | 91635 | 22630 | 6126 |
| 2003 | 77 | 108116 | 25429 | 6879 |
| 2004 | 81 | 115303 | 30630 | 7510 |
| 2005 | 80 | 120883 | 34486 | 8041 |
| 2006 | 82 | 124177 | 39484 | 8421 |
| 2007 | 80 | 122939 | 39805 | 8542 |
| 2008 | 76 | 120294 | 40551 | 8646 |
| 2009 | 75 | 118057 | 41408 | 8751 |
| 2010 | 72 | 116983 | 39319 | 8871 |
| 2011 | 71 | 117089 | 38579 | 9061 |
| 2012 | 70 | 115652 | 38623 | 9069 |
| 2013 | 70 | 113894 | 37810 | 9125 |
| 2014 | 72 | 110478 | 38489 | 9378 |
| 2015 | 75 | 109983 | 37303 | 9630 |
| 2016 | 77 | 110431 | 36022 | 10016 |
| 2017 | 80 | 113054 | 34860 | 10430 |
| 2018 | 87 | 114324 | 36460 | 10825 |

# 12－16　中等专业学校基本情况(1978－2018年)

## Basic Statistics on Specialized Secondary Schools(1978－2018)

单位:人　　(person)

| 年　份 Year | 学校数(个) Number of Schools (unit) | 在校学生数 Enrollment | 毕业生数 Graduates | 教职员工数 Teachers and Staff | 专职教师数 Number of Full－time Teachers |
|---|---|---|---|---|---|
| 1978 | 26 | 8711 | － | 3044 | 1080 |
| 1979 | 27 | 11093 | － | 2601 | 1124 |
| 1980 | 26 | 9453 | － | 2450 | 1101 |
| 1981 | 35 | 7309 | － | 3122 | 1276 |
| 1982 | 37 | 8284 | － | 3694 | 1529 |
| 1983 | 37 | 10516 | － | 3716 | 1604 |
| 1984 | 42 | 13419 | － | 4194 | 1758 |
| 1985 | 46 | 16527 | － | 5095 | 1959 |
| 1986 | 50 | 19114 | － | 5641 | 2336 |
| 1987 | 52 | 20929 | － | 6081 | 2623 |
| 1988 | 51 | 22117 | － | 6144 | 2741 |
| 1989 | 54 | 23302 | － | 6602 | 2888 |
| 1990 | 55 | 23564 | － | 6679 | 2948 |
| 1991 | 55 | 23331 | － | 6584 | 2770 |
| 1992 | 55 | 26373 | － | 6786 | 2825 |
| 1993 | 56 | 30336 | － | 6732 | 2780 |
| 1994 | 57 | 36079 | － | 6881 | 2840 |
| 1995 | 57 | 42784 | － | 6851 | 2888 |
| 1996 | 58 | 49593 | － | 6789 | 2904 |
| 1997 | 57 | 51752 | － | 6731 | 2896 |
| 1998 | 56 | 55796 | － | 6554 | 2746 |
| 1999 | 50 | 52272 | － | 5023 | 2272 |
| 2000 | 28 | 45238 | 15674 | 2950 | 1421 |
| 2001 | 26 | 32763 | 15202 | 2053 | 1051 |
| 2002 | 14 | 26255 | 13355 | 1251 | 566 |
| 2003 | 13 | 21735 | 11866 | 1058 | 457 |
| 2004 | 11 | 21262 | 6399 | 869 | 416 |
| 2005 | 10 | 20344 | 6661 | 893 | 443 |
| 2006 | 8 | 12540 | 5830 | 410 | 184 |
| 2007 | 8 | 8927 | 4849 | 414 | 194 |
| 2008 | 8 | 5514 | 4130 | 345 | 152 |
| 2009 | 8 | 4016 | 2025 | 233 | 65 |
| 2010 | 6 | 3999 | 1092 | 348 | 151 |
| 2011 | 5 | 4071 | 934 | 369 | 154 |
| 2012 | 5 | 3909 | 1252 | 376 | 150 |
| 2013 | 5 | 3656 | 1215 | 390 | 158 |
| 2014 | 7 | 3974 | 1077 | 469 | 226 |
| 2015 | 7 | 3968 | 1134 | 494 | 244 |
| 2016 | 7 | 4402 | 982 | 504 | 262 |
| 2017 | 7 | 4566 | 1348 | 386 | 177 |
| 2018 | 6 | 4448 | 1457 | 381 | 172 |

# 12－17　高等学校基本情况(1978－2018年)

# Basic Statistics on Regular Institutions of Higher Education(1978－2018)

单位:人　　(person)

| 年　份 Year | 学校数(个) Number of Schools (unit) | 招生数 Entrants | 在校学生数 Enrollment | 毕业生数 Graduates | 教职员工数 Teachers and Staff | 专职教师数 Number of Full－time Teachers |
|---|---|---|---|---|---|---|
| 1978 | 9 | － | 13319 | － | 8966 | 3946 |
| 1979 | 12 | － | 17518 | － | 10182 | 4458 |
| 1980 | 13 | － | 23545 | － | 12400 | 5278 |
| 1981 | 13 | － | 28936 | － | 13090 | 5359 |
| 1982 | 13 | － | 25821 | － | 14363 | 6067 |
| 1983 | 14 | － | 27443 | － | 15267 | 6172 |
| 1984 | 16 | － | 31384 | － | 15889 | 6387 |
| 1985 | 20 | － | 36996 | － | 17507 | 7247 |
| 1986 | 22 | － | 40051 | － | 18968 | 7845 |
| 1987 | 21 | － | 39922 | － | 18965 | 7876 |
| 1988 | 21 | － | 40787 | － | 19582 | 8133 |
| 1989 | 21 | － | 40330 | － | 19680 | 8107 |
| 1990 | 21 | － | 39866 | － | 19495 | 8075 |
| 1991 | 21 | － | 42192 | － | 19489 | 7737 |
| 1992 | 19 | － | 43787 | － | 19841 | 7561 |
| 1993 | 19 | － | 51063 | － | 19787 | 7561 |
| 1994 | 19 | － | 59109 | － | 19903 | 7703 |
| 1995 | 20 | － | 63124 | － | 19883 | 7799 |
| 1996 | 20 | － | 66023 | － | 19693 | 7824 |
| 1997 | 20 | － | 69391 | － | 19540 | 7793 |
| 1998 | 17 | － | 76546 | － | 19320 | 7723 |
| 1999 | 18 | － | 89109 | － | 20136 | 8135 |
| 2000 | 32 | 46070 | 122386 | 17004 | 23791 | 10477 |
| 2001 | 33 | 63001 | 174894 | 22756 | 25805 | 11866 |
| 2002 | 34 | 74656 | 224048 | 27213 | 27307 | 13605 |
| 2003 | 35 | 85865 | 269798 | 41192 | 34508 | 18141 |
| 2004 | 36 | 96810 | 313599 | 53288 | 33325 | 18445 |
| 2005 | 36 | 101374 | 351918 | 63989 | 34816 | 19583 |
| 2006 | 36 | 103885 | 373563 | 80069 | 36929 | 21375 |
| 2007 | 36 | 110371 | 392770 | 90944 | 38843 | 23197 |
| 2008 | 36 | 114714 | 409559 | 97778 | 39762 | 24017 |
| 2009 | 36 | 114568 | 429774 | 96101 | 40420 | 24765 |
| 2010 | 37 | 113529 | 434811 | 101681 | 41582 | 25003 |
| 2011 | 38 | 117892 | 446721 | 104486 | 42222 | 25735 |
| 2012 | 38 | 121331 | 459181 | 107484 | 43216 | 26689 |
| 2013 | 38 | 123046 | 471820 | 108688 | 43992 | 27544 |
| 2014 | 38 | 122099 | 474652 | 110512 | 44710 | 28265 |
| 2015 | 39 | 139002 | 475558 | 125013 | 44825 | 28868 |
| 2016 | 39 | 138819 | 480953 | 128434 | 45512 | 29222 |
| 2017 | 39 | 143784 | 484070 | 128880 | 46337 | 29843 |
| 2018 | 40 | 149848 | 496383 | 131823 | 47124 | 30247 |

# 12－18　小学、幼儿园及特殊

## Basic Statistics on Primary Schools,

单位:人

| 指　标 | Item | 全　市<br>Total | 市　区<br>Urban District | 萧山区<br>Xiaoshan |
|---|---|---|---|---|
| **小　　学** | **Primary Schools** | | | |
| 学校数(所) | Number of Schools(unit) | 478 | 382 | 79 |
| 班数(班) | Number of Classes(unit) | 15630 | 13803 | 2483 |
| 在校学生数 | Number of Students | 590491 | 528844 | 96681 |
| 本年招生数 | Number of New Students Enrollment | 114095 | 102480 | 18504 |
| 本年毕业生数 | Number of Graduates | 78951 | 68839 | 13392 |
| 专职教师数 | Full－time Teachers | 35793 | 31422 | 5452 |
| 2018 年预计毕业生数 | Number of Students Will Graduate in 2018 | 85843 | 75663 | 14036 |
| **幼儿园** | **Kindergartens** | | | |
| 园数(个) | Number of Kindergartens(unit) | 991 | 863 | 193 |
| 班数(班) | Number of Classes(unit) | 12054 | 10805 | 1892 |
| 在园幼儿数 | Number of Children | 343646 | 308936 | 54803 |
| 教师数 | Full－time Teachers | 26326 | 23859 | 4011 |
| **盲聋哑学校** | **Schools for the Blind,Deaf and Deaf－mute** | | | |
| 学校数(个) | Number of Schools(unit) | 2 | 2 | － |
| 在校学生数 | Number of Students | 368 | 368 | － |
| 本年招生数 | Number of New Students Enrollment | 66 | 66 | － |
| 本年毕业生数 | Number of Graduates | 62 | 62 | － |
| 专职教师数 | Number of Full－time Teachers | 155 | 155 | － |
| **弱智学校** | **Schools for Weaken in Intelligence** | | | |
| 学校数(个) | Number of Schools(unit) | 12 | 9 | 1 |
| 在校学生数 | Number of Students | 1199 | 1064 | 241 |
| 本年招生数 | Number of New Students Enrollment | 209 | 198 | 66 |
| 本年毕业生数 | Number of Graduates | 203 | 185 | 68 |
| 专职教师数 | Number of Full－time Teachers | 375 | 349 | 69 |
| **工读学校** | **Reformatory Schools** | | | |
| 学校数(个) | Number of Schools(unit) | 1 | 1 | － |
| 在校学生数 | Number of Students | 321 | 321 | － |
| 本年招生数 | Number of New Students Enrollment | 151 | 151 | － |
| 本年毕业生数 | Number of Graduates | 147 | 147 | － |
| 专任教师数 | Number of Full－time Teachers | 62 | 62 | － |

# 教育基本情况(2018 年)
# Kindergartens and Special Education(2018)

(person)

| 余杭区 Yuhang | 富阳区 Fuyang | 临安区 Lin'an | 桐庐县 Tonglu | 淳安县 Chun'an | 建德市 Jiande |
|---|---|---|---|---|---|
| 58 | 43 | 39 | 29 | 38 | 29 |
| 2664 | 1245 | 856 | 653 | 590 | 584 |
| 105432 | 48061 | 31433 | 24593 | 15399 | 21655 |
| 22165 | 8033 | 5813 | 4560 | 2804 | 4251 |
| 12064 | 7151 | 4555 | 4092 | 2659 | 3361 |
| 5867 | 2771 | 1860 | 1458 | 1617 | 1296 |
| 13996 | 7322 | 5008 | 3951 | 2756 | 3473 |
| | | | | | |
| 129 | 80 | 76 | 48 | 40 | 40 |
| 2220 | 856 | 645 | 448 | 331 | 470 |
| 61870 | 24457 | 17362 | 13771 | 8344 | 12595 |
| 4957 | 1844 | 1370 | 873 | 621 | 973 |
| | | | | | |
| – | 1 | – | – | – | – |
| – | 171 | – | – | – | – |
| – | 24 | – | – | – | – |
| – | 20 | – | – | – | – |
| – | 64 | – | – | – | – |
| | | | | | |
| 1 | 1 | 1 | 1 | 1 | 1 |
| 139 | 72 | 90 | 42 | 34 | 59 |
| 21 | 8 | 14 | – | 9 | 2 |
| – | 10 | 12 | 8 | 10 | – |
| 35 | 24 | 24 | 10 | 7 | 9 |
| | | | | | |
| – | – | – | – | – | – |
| – | – | – | – | – | – |
| – | – | – | – | – | – |
| – | – | – | – | – | – |
| – | – | – | – | – | – |

# 12－19　普通中学、职业中学
# Basic Statistics on Senior, Junior High

单位:人

| 指　标 | Item | 全　市 Total | 市　区 Urban District | 萧山区 Xiaoshan |
|---|---|---|---|---|
| **高　　中** | **Senior High Schools** | | | |
| 学校数(所) | Number of Schools(unit) | 87 | 70 | 11 |
| 在校学生数 | Number of Students | 114324 | 96310 | 19442 |
| 本年招生数 | Number of New Students Enrollment | 38906 | 33037 | 6540 |
| 本年毕业生数 | Number of Graduates | 36460 | 29896 | 6272 |
| 专职教师数 | Full－time Teachers | 10825 | 8962 | 1749 |
| 2018 年预计毕业生数 | Number of Students Will Graduate in 2018 | 37111 | 31093 | 6378 |
| **初　　中** | **Junior High Schools** | | | |
| 学校数(所) | Number of Schools(unit) | 264 | 220 | 45 |
| 在校学生数 | Number of Students | 235003 | 204833 | 40285 |
| 本年招生数 | Number of New Students Enrollment | 79054 | 68995 | 12964 |
| 本年毕业生数 | Number of Graduates | 66949 | 57700 | 11946 |
| 专职教师数 | Full－time Teachers | 20800 | 17812 | 3246 |
| 2018 年预计毕业生数 | Number of Students Will Graduate in 2018 | 74098 | 64235 | 13171 |
| **职业中学** | **Vocational Schools** | | | |
| 学校数(所) | Number of Schools(unit) | 30 | 25 | 4 |
| 在校学生数 | Number of Students | 56653 | 49916 | 9960 |
| 本年招生数 | Number of New Students Enrollment | 18295 | 16143 | 3195 |
| 本年毕业生数 | Number of Graduates | 19472 | 16865 | 3449 |
| 专职教师数 | Full－time Teachers | 4454 | 3944 | 746 |
| 2018 年预计毕业生数 | Number of Students Will Graduate in 2018 | 19422 | 17050 | 3401 |
| **技工学校** | **Technical Schools** | | | |
| 学校数(所) | Number of schools(unit) | 19 | 17 | 1 |
| 在校学生数 | Number of Students | 25937 | 24559 | 2237 |
| 专职教师数 | Full－time Teachers | 1464 | 1367 | 215 |

# 和技工学校基本情况(2018 年)
# Schools and Vacational,Technical Schools(2018)

(person)

| 余杭区 Yuhang | 富阳区 Fuyang | 临安区 Lin'an | 桐庐县 Tonglu | 淳安县 Chun'an | 建德市 Jiande |
|---|---|---|---|---|---|
| 15 | 7 | 5 | 5 | 6 | 6 |
| 14131 | 12132 | 6918 | 5160 | 5473 | 7381 |
| 4860 | 4058 | 2335 | 1769 | 1797 | 2303 |
| 4154 | 4026 | 2368 | 1681 | 2096 | 2787 |
| 1314 | 1119 | 647 | 548 | 564 | 751 |
| 4521 | 3970 | 2213 | 1657 | 1845 | 2516 |
| 36 | 17 | 18 | 12 | 14 | 18 |
| 38924 | 21780 | 13512 | 11061 | 8967 | 10142 |
| 13285 | 7115 | 4443 | 3938 | 2796 | 3325 |
| 10297 | 6369 | 4113 | 3182 | 2866 | 3201 |
| 3127 | 1708 | 1049 | 928 | 979 | 1081 |
| 12256 | 7028 | 4367 | 3382 | 3087 | 3394 |
| 5 | 2 | 2 | 2 | 2 | 1 |
| 10390 | 6621 | 3602 | 2287 | 3044 | 1406 |
| 3330 | 2116 | 1258 | 603 | 960 | 589 |
| 3377 | 2242 | 1179 | 1040 | 1096 | 471 |
| 738 | 627 | 321 | 158 | 247 | 105 |
| 3504 | 2339 | 1207 | 880 | 1109 | 383 |
| – | 1 | 1 | – | 1 | 1 |
| – | 445 | 672 | – | – | 1378 |
| – | 36 | 38 | – | – | 97 |

# 12－20 各高等学校
# Basic Statistics on Regular

单位:人

| 单位名称 | Item | 在校学生数 Number of students | | |
|---|---|---|---|---|
| | | 2018 | 为上年(%) As Compared with the Preceding Year(%) | 其中研究生 Graduate Student |
| **全　市** | **Total** | **496383** | **102.54** | **64221** |
| **#市　区** | **Urban District** | **488518** | **102.92** | **64221** |
| 浙江大学 | Zhejiang University | 55235 | 106.16 | 29677 |
| 杭州电子科技大学 | Hangzhou Dianzi University | 19743 | 101.55 | 4026 |
| 浙江工业大学 | Zhejiang Univesity of Technology | 27486 | 102.18 | 8521 |
| 浙江理工大学 | Zhejiang Sci－Tech University | 21586 | 101.53 | 3872 |
| 浙江农林大学 | Zhejiang Forestry University | 16659 | 101.54 | 2179 |
| 浙江中医药大学 | Zhejiang University of Traditional Chinese Medicine | 11037 | 110.50 | 2256 |
| 杭州师范大学 | Hangzhou Normal University | 19543 | 101.74 | 2836 |
| 浙江工商大学 | Zhejiang Gongshang University | 19450 | 101.83 | 4192 |
| 中国美术学院 | China Academy of Art | 8750 | 102.72 | 1742 |
| 中国计量大学 | China JiLiang University | 17090 | 101.29 | 1867 |
| 浙江科技学院 | Hangzhou Application Engineering and TechnologyCollege | 17496 | 100.91 | 583 |
| 浙江广播电视大学 | Zhejiang Radio & TV University | 8993 | 98.26 | － |
| 浙江水利水电专科学校 | Zhejiang Water Conservancy and Hydroelectricity College | 9434 | 102.32 | － |
| 浙江财经大学 | Zhejiang University of Finance and Economics | 15714 | 102.91 | 1903 |
| 浙江警察学院 | Zhejiang Police College | 4011 | 96.35 | － |
| 浙江传媒学院 | Zhejiang Institute of Media and Communications | 14055 | 101.74 | 179 |
| 浙江树人大学 | Zhejiang Shuren University | 15932 | 102.09 | － |
| 浙江大学城市学院 | Zhejiang University City College | 12416 | 94.39 | － |

# 基本情况(2018 年)
# Institutions of Higher Education(2018)

(person)

| 本年招生数 Entrants | 其中研究生 Graduate Student | 本年毕业生数 Graduates | 其中研究生 Graduate Student | 教职员工数 Number of Teachers and Staff | |
|---|---|---|---|---|---|
| | | | | 合　计 Total | 专职教师 Full – time Teachers |
| **149848** | **22760** | **131823** | **15770** | **47124** | **30247** |
| **147433** | **22760** | **129858** | **15770** | **46653** | **29848** |
| 16457 | 10026 | 12361 | 6754 | 8777 | 3711 |
| 5531 | 1473 | 4906 | 1044 | 2242 | 1605 |
| 7783 | 3027 | 6973 | 2214 | 3045 | 2137 |
| 5924 | 1365 | 5422 | 1025 | 2072 | 1516 |
| 4596 | 835 | 4199 | 526 | 1597 | 1094 |
| 3287 | 805 | 2226 | 595 | 1163 | 781 |
| 5293 | 1108 | 4887 | 765 | 2246 | 1519 |
| 5556 | 1544 | 5096 | 1142 | 1889 | 1373 |
| 2650 | 674 | 2376 | 384 | 1097 | 675 |
| 4610 | 682 | 4208 | 505 | 1594 | 1154 |
| 4126 | 309 | 3598 | 101 | 1404 | 1060 |
| 3767 | – | 3353 | – | 257 | 79 |
| 2607 | – | 2252 | – | 702 | 498 |
| 4270 | 674 | 3785 | 545 | 1589 | 1095 |
| 866 | – | 1018 | – | 488 | 247 |
| 3612 | 100 | 3036 | 59 | 1318 | 806 |
| 4486 | – | 4098 | – | 880 | 677 |
| 2832 | – | 3233 | – | 1036 | 712 |

# 12－21　各级成人教育

Basic Statistics on

单位:人

| 指　标 | Item | 成人高等学历教育 Higher Education for Adults | 成人高校 Adult Institutions of Higher Education | 普通高校成人高等学历教育 Adult Higher Education in Ordinary Universities |
|---|---|---|---|---|
| **全　　市** | **Total** | | | |
| 学校数(所) | Number of Schools(unit) | 3 | 3 | – |
| 在校学生数 | Number of Students | 104007 | 9662 | 94345 |
| 本年招生数 | Number of New Students Enrollment | 51628 | 3767 | 47861 |
| 本年毕业生数 | Number of Graduates | 42899 | 4568 | 38331 |
| 教职员工数 | Number of Teachers and Staff | 417 | 417 | – |
| #专职教师 | #Full－time Teachers | 166 | 166 | – |
| **市　　区** | **Urban District** | | | |
| 学校数(所) | Number of Schools(unit) | 3 | 3 | – |
| 在校学生数 | Number of Students | 104007 | 9662 | 94345 |
| 本年招生数 | Number of New Students Enrollment | 51628 | 3767 | 47861 |
| 本年毕业生数 | Number of Graduates | 42899 | 4568 | 38331 |
| 教职员工数 | Number of Teachers and Staff | 417 | 417 | – |
| #专职教师 | #Full－time Teachers | 166 | 166 | – |

# 基本情况(2018 年)
# Various Adult Education(2018)

(person)

| 成人中等学历教育<br>Adult<br>Secondary<br>Education | 成人中等专业<br>Adult<br>Secondary<br>Specialized | 成人中学<br>Secondary Schools<br>for Adults |
|---|---|---|
| 7 | 5 | 2 |
| 14973 | 14833 | 140 |
| 5899 | 5899 | – |
| 6866 | 6743 | 123 |
| 693 | 682 | 11 |
| 338 | 331 | 7 |
| 7 | 5 | 2 |
| 14973 | 14833 | 140 |
| 5899 | 5899 | – |
| 6866 | 6743 | 123 |
| 693 | 682 | 11 |
| 338 | 331 | 7 |

# 12－22　医疗卫生机构数(1978－2018年)

# Number of Health Institutions(1978－2018)

单位:个　　(unit)

| 年　份<br>Year | 全市合计<br>Total | 医　院<br>Hospitals | 市区合计<br>Urban District | 医　院<br>Hospitals |
|---|---|---|---|---|
| 1978 | 1361 | 421 | 689 | 45 |
| 1979 | 1390 | 426 | 696 | 50 |
| 1980 | 1381 | 425 | 675 | 51 |
| 1981 | 1476 | 424 | 749 | 51 |
| 1982 | 1540 | 432 | 798 | 56 |
| 1983 | 1540 | 435 | 800 | 58 |
| 1984 | 1574 | 437 | 807 | 54 |
| 1985 | 1582 | 404 | 787 | 47 |
| 1986 | 1636 | 407 | 826 | 53 |
| 1987 | 1693 | 420 | 865 | 55 |
| 1988 | 1710 | 438 | 878 | 55 |
| 1989 | 1721 | 443 | 882 | 57 |
| 1990 | 1738 | 440 | 890 | 58 |
| 1991 | 1789 | 441 | 889 | 58 |
| 1992 | 1767 | 436 | 885 | 58 |
| 1993 | 1730 | 403 | 882 | 68 |
| 1994 | 1717 | 416 | 882 | 72 |
| 1995 | 1712 | 414 | 883 | 72 |
| 1996 | 1712 | 416 | 893 | 83 |
| 1997 | 1711 | 411 | 891 | 81 |
| 1998 | 1491 | 419 | 757 | 89 |
| 1999 | 1530 | 400 | 789 | 85 |
| 2000 | 1599 | 396 | 853 | 85 |
| 2001 | 1496 | 391 | 1072 | 191 |
| 2002 | 1817 | 116 | 1277 | 88 |
| 2003 | 1901 | 99 | 1323 | 73 |
| 2004 | 1985 | 114 | 1396 | 87 |
| 2005 | 2196 | 127 | 1604 | 97 |
| 2006 | 2570 | 134 | 1886 | 107 |
| 2007 | 2607 | 138 | 1872 | 104 |
| 2008 | 2544 | 141 | 1813 | 108 |
| 2009 | 2687 | 144 | 1887 | 111 |
| 2010 | 2819 | 151 | 1906 | 113 |
| 2011 | 2958 | 167 | 1992 | 122 |
| 2012 | 3017 | 198 | 2004 | 146 |
| 2013 | 4139 | 208 | 2233 | 156 |
| 2014 | 4198 | 218 | 2763 | 173 |
| 2015 | 4428 | 244 | 2982 | 198 |
| 2016 | 4691 | 277 | 3214 | 226 |
| 2017 | 4933 | 302 | 3906 | 273 |
| 2018 | 5377 | 316 | 4338 | 282 |

# 12－23　医疗病床数(1978－2018年)

# Number of Beds in Health Institutions(1978－2018)

单位:张　　(bed)

| 年　份<br>Year | 全　市<br>Total | 医　院<br>Hospitals | 市　区<br>Urban District | 医　院<br>Hospitals |
|---|---|---|---|---|
| 1978 | 14042 | 11704 | 6588 | 5789 |
| 1979 | 15124 | 12682 | 7335 | 6282 |
| 1980 | 16317 | 13478 | 8244 | 6940 |
| 1981 | 17408 | 13576 | 9646 | 7185 |
| 1982 | 17179 | 14350 | 9194 | 7580 |
| 1983 | 17338 | 14584 | 9411 | 7833 |
| 1984 | 17694 | 14691 | 9536 | 7867 |
| 1985 | 19637 | 15010 | 11095 | 7933 |
| 1986 | 20555 | 16035 | 11657 | 8448 |
| 1987 | 21465 | 16770 | 12203 | 8863 |
| 1988 | 23394 | 17954 | 13204 | 9651 |
| 1989 | 24111 | 18363 | 13581 | 9773 |
| 1990 | 24121 | 18879 | 13219 | 10041 |
| 1991 | 24966 | 19444 | 13968 | 10437 |
| 1992 | 25606 | 20243 | 14206 | 10821 |
| 1993 | 25653 | 20884 | 14058 | 10982 |
| 1994 | 25984 | 20870 | 14231 | 11045 |
| 1995 | 26684 | 21360 | 14731 | 11336 |
| 1996 | 28141 | 22217 | 15427 | 12132 |
| 1997 | 26616 | 22341 | 15076 | 12190 |
| 1998 | 27327 | 23110 | 15530 | 12766 |
| 1999 | 26713 | 22952 | 14988 | 12691 |
| 2000 | 27166 | 23303 | 15496 | 13068 |
| 2001 | 27063 | 23520 | 20523 | 17770 |
| 2002 | 27609 | 22797 | 21200 | 18667 |
| 2003 | 29144 | 22036 | 22641 | 18205 |
| 2004 | 31738 | 24444 | 25008 | 20338 |
| 2005 | 33251 | 25907 | 26732 | 21931 |
| 2006 | 33972 | 27186 | 27172 | 23184 |
| 2007 | 36928 | 29987 | 29884 | 25664 |
| 2008 | 38114 | 31416 | 30663 | 26882 |
| 2009 | 40226 | 33094 | 32412 | 28031 |
| 2010 | 42828 | 36148 | 34693 | 30639 |
| 2011 | 45291 | 39363 | 36633 | 33291 |
| 2012 | 49471 | 44019 | 40534 | 37383 |
| 2013 | 52056 | 46636 | 42506 | 39489 |
| 2014 | 55779 | 50805 | 48406 | 44639 |
| 2015 | 63632 | 58400 | 55540 | 51672 |
| 2016 | 69452 | 63994 | 60666 | 56522 |
| 2017 | 75948 | 70187 | 69057 | 64524 |
| 2018 | 81215 | 75186 | 73481 | 68765 |

# 12－24　分种类分地区

Number of

单位:个

| 指　　标 | Item | 全　市 Total | 市　区 Urban District |
|---|---|---|---|
| **总　　计** | **Total** | **5377** | **4338** |
| **一、医院** | **Number of Hospitals** | **316** | **282** |
| 1. 综合医院 | General Hospitals | 148 | 132 |
| 2. 中医医院 | Hospitals of Chinese Medicine | 39 | 32 |
| 3. 中西医结合医院 | Chinese Therapeutics with Western | 6 | 5 |
| 4. 专科医院 | Specialized Hospitals | 106 | 96 |
| #口腔医院 | Hospitals for Mouth | 21 | 20 |
| 眼科医院 | Hospitals for Eye | 8 | 7 |
| 耳鼻喉科医院 | ENT Hospitals | – | – |
| 肿瘤医院 | Tumor Hospitals | 2 | 2 |
| 心血管病医院 | Cardiovascular Hospitals | 2 | 2 |
| 胸科医院 | Chest Hospitals | – | – |
| 血液病医院 | Blood Diseases Hospitals | – | – |
| 妇产(科)医院 | Hospitals for Pregnant Woman | 11 | 11 |
| 儿童医院 | Children Hospitals | 4 | 4 |
| 精神病医院 | Mental Hospitals | 9 | 6 |
| 传染病医院 | Hospitals for Infectious Diseases | 1 | 1 |
| 皮肤病医院 | Dermatology Hospital | 5 | 5 |
| 结核病医院 | Tuberculosis Hospitals | – | – |
| 麻疯病医院 | Leprosy Hospitals | – | – |
| 职业病医院 | Occupational Disease Hospitals | – | – |
| 骨科医院 | Orthopaedics Hospitals | 7 | 6 |
| 康复医院 | Healing Hospitals | 14 | 12 |
| 整型外科医院 | Plastic Hospitals | 2 | 2 |
| 美容医院 | Beauty Hospitals | 11 | 11 |
| 其他专科医院 | Other Special Hospitals | 9 | 7 |
| 5. 护理院 | Nursing Centers | 17 | 17 |
| **二、基层医疗卫生机构** | **Community Medical Institutions** | **4959** | **3973** |
| 1. 社区卫生服务中心(站) | Health Service Centers for Community | 1304 | 1130 |
| #社区卫生服务中心 | Health Service Centers | 135 | 128 |
| 社区卫生服务站 | Health Service Stations | 1169 | 1002 |
| 2. 卫生院 | Health Service Centers | 81 | 30 |
| #街道卫生院 | Rural Township Hospitals in Subdistrict | – | – |
| 乡镇卫生院 | Rural Township Hospitals in Country | 81 | 30 |
| 3. 村卫生室 | Health Offices in Village | 883 | 363 |
| 4. 门诊部 | Clinics | 638 | 594 |
| 5. 诊所、卫生所、医务室、护理站 | Other Health Care Institutions | 2053 | 1856 |
| **三、专业公共卫生机构** | **Professional Public Health Institutions** | **59** | **42** |
| 疾病预防控制中心 | Centers for Disease Prevention and Control | 15 | 12 |
| 专科疾病防治所(所、站) | Specialized Centers for Disease Prevention and Control(stations) | 2 | – |
| 健康教育所(站、中心) | Education Center for Health(stations) | – | – |
| 妇幼保健院(所、站) | Maternity and Child Care Centers(stations) | 9 | 6 |
| 急救中心(站) | First－aid Centers(stations) | 10 | 6 |
| 采供血机构 | Blood Supplying Agencies | 3 | 2 |
| 卫生监督所 | Institutions of Public Health Inspection | 16 | 13 |
| 计划生育服务机构 | Family Planning Service Institutions | 4 | 3 |
| **四、其他卫生机构** | **Other Health Care Institutions** | **43** | **41** |
| 疗养院 | Sanatoriums | 9 | 9 |
| 医学科学研究机构 | Research Institutions of Medical Science | 1 | 1 |
| 医学在职培训机构 | Medical Training Organization for Incumbent | 4 | 2 |
| 临床检验中心(所、站) | Clinical Laboratory Center | 13 | 13 |
| 统计信息中心 | Statistical Information Centers | 1 | 1 |
| 其他 | Other | 15 | 15 |

# 医疗卫生机构数(2018 年末)
# Health Institutions(End of 2018)

(unit)

| 萧山区 Xiaoshan | 余杭区 Yuhang | 富阳区 Fuyang | 临安区 Lin'an | 桐庐县 Tonglu | 淳安县 Chun'an | 建德市 Jiande |
|---|---|---|---|---|---|---|
| **793** | **675** | **442** | **481** | **324** | **320** | **395** |
| **56** | **29** | **13** | **25** | **15** | **10** | **9** |
| 43 | 14 | 6 | 11 | 9 | 4 | 3 |
| 5 | 2 | 4 | 8 | 3 | 2 | 2 |
| – | – | – | – | – | – | 1 |
| 8 | 9 | 3 | 6 | 3 | 4 | 3 |
| 2 | 2 | 1 | 1 | – | 1 | – |
| – | 1 | 1 | – | – | – | 1 |
| – | – | – | – | – | – | – |
| – | – | – | – | – | – | – |
| – | – | – | – | – | – | – |
| – | – | – | – | – | – | – |
| – | – | – | – | – | – | – |
| – | 1 | – | – | – | – | – |
| – | – | – | – | – | – | – |
| – | 3 | 1 | 1 | 1 | 1 | 1 |
| – | – | – | – | – | – | – |
| 1 | – | – | – | – | – | – |
| – | – | – | – | – | – | – |
| – | – | – | – | – | – | – |
| – | – | – | – | – | – | – |
| – | 2 | – | 2 | 1 | – | – |
| 2 | – | – | – | – | 1 | 1 |
| – | – | – | – | – | – | – |
| – | – | – | 1 | – | – | – |
| 3 | – | – | 1 | 1 | 1 | – |
| – | 4 | – | – | – | – | – |
| **728** | **632** | **421** | **452** | **306** | **301** | **379** |
| 324 | 193 | 169 | 83 | 107 | 48 | 19 |
| 29 | 20 | 25 | 5 | 3 | 2 | 2 |
| 295 | 173 | 144 | 78 | 104 | 46 | 17 |
| – | – | 10 | 20 | 10 | 21 | 20 |
| – | – | – | – | – | – | – |
| – | – | 10 | 20 | 10 | 21 | 20 |
| 107 | – | 108 | 148 | 119 | 170 | 231 |
| 63 | 103 | 21 | 16 | 20 | 8 | 16 |
| 234 | 336 | 113 | 185 | 50 | 54 | 93 |
| **6** | **5** | **4** | **4** | **3** | **8** | **6** |
| 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| – | – | – | – | – | 1 | 1 |
| – | – | – | – | – | – | – |
| – | 1 | 1 | 1 | 1 | 1 | 1 |
| 2 | 1 | 1 | 1 | – | 3 | 1 |
| 1 | – | – | – | – | – | 1 |
| 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 1 | 1 | – | – | – | 1 | – |
| **3** | **9** | **4** | **–** | **–** | **1** | **1** |
| 1 | 1 | 4 | – | – | – | – |
| – | – | – | – | – | – | – |
| – | 1 | – | – | – | 1 | 1 |
| 2 | 7 | – | – | – | – | – |
| – | – | – | – | – | – | – |
| – | – | – | – | – | – | – |

# 12－25　分种类分地区

Total Number of

单位:张

| 指　　标 | Item | 全　市 Total | 市区 Urban District |
|---|---|---|---|
| **总　　计** | **Total** | **81215** | **73481** |
| **一、医院** | **Number of Hospitals** | **75186** | **68765** |
| 1. 综合医院 | General Hospitals | 40839 | 37331 |
| 2. 中医医院 | Hospitals of Chinese Medicine | 10543 | 8826 |
| 3. 中西医结合医院 | Chinese Therapeutics with Western | 5001 | 4738 |
| 4. 专科医院 | Specialized Hospitals | 16287 | 15354 |
| #口腔医院 | Stomatology Hospitals | 331 | 316 |
| 眼科医院 | Ophthalmology Hospitals | 343 | 264 |
| 耳鼻喉科医院 | ENT Hospitals | – | – |
| 肿瘤医院 | Tumor Hospitals | 2662 | 2662 |
| 心血管病医院 | Cardiovascular Hospitals | 1048 | 1048 |
| 胸科医院 | Chest Hospitals | – | – |
| 血液病医院 | Blood Diseases Hospitals | – | – |
| 妇产(科)医院 | Hospitals for Pregnant Woman | 1896 | 1896 |
| 儿童医院 | Children Hospitals | 1710 | 1710 |
| 精神病医院 | Mental Hospitals | 2618 | 2138 |
| 传染病医院 | Hospitals for Infectious Diseases | 700 | 700 |
| 皮肤病医院 | Dermatology Hospital | 180 | 180 |
| 结核病医院 | Tuberculosis Hospitals | – | – |
| 麻疯病医院 | Leprosy Hospitals | – | – |
| 职业病医院 | Occupational Disease Hospitals | – | – |
| 骨科医院 | Orthopaedics Hospitals | 863 | 825 |
| 康复医院 | Healing Hospitals | 2646 | 2401 |
| 整型外科医院 | Plastic Hospitals | 136 | 136 |
| 美容医院 | Beauty Hospitals | 208 | 208 |
| 其他专科医院 | Other Special Hospitals | 946 | 870 |
| 5. 护理院 | Nursing Centers | 2516 | 2516 |
| **二、基层医疗卫生机构** | **Community Medical Institutions** | **3883** | **3246** |
| 1. 社区卫生服务中心(站) | Health Service Centers for Community | 3156 | 3106 |
| #社区卫生服务中心 | Health Service Centers | 3156 | 3106 |
| 社区卫生服务站 | Health Service Stations | – | – |
| 2. 卫生院 | Health Service Centers | 722 | 135 |
| #街道卫生院 | Rural Township Hospitals in Subdistrict | – | – |
| 乡镇卫生院 | Rural Township Hospitals in Country | 722 | 135 |
| 3. 村卫生室 | Health Offices in Village | – | – |
| 4. 门诊部 | Clinics | 5 | 5 |
| 5. 诊所、卫生所、医务室、护理站 | Other Health Care Institutions | – | – |
| **三、专业公共卫生机构** | **Professional Public Health Institutions** | **1313** | **637** |
| 疾病预防控制中心 | Centers for Disease Prevention and Control | – | – |
| 专科疾病防治所(所、站) | Specialized Centers for Disease Prevention and Control(stations) | 298 | – |
| 健康教育所(站、中心) | Education Center for Health(stations) | – | – |
| 妇幼保健院(所、站) | Maternity and Child Care Centers(stations) | 991 | 623 |
| 急救中心(站) | First－aid Centers(stations) | 24 | 14 |
| 采供血机构 | Blood Supplying Agencies | – | – |
| 卫生监督所(中心) | Institutions of Public Health Inspection | – | – |
| 计划生育服务机构 | Family Planning Service Institutions | – | – |
| **四、其他卫生机构** | **Other Health Care Institutions** | **833** | **833** |
| #疗养院 | Sanatoriums | 833 | 833 |
| 医学科学研究机构 | Research Institutions of Medical Science | – | – |
| 医学在职培训机构 | Medical Training Organization for Incumbent | – | – |
| 临床检验中心(所、站) | Clinical Laboratory Center | – | – |
| 统计信息中心 | Statistical Information Centers | – | – |
| 其他 | Other | – | – |

# 医疗病床数(2018 年末)

# Beds in Health Institutions(End of 2018)

(bed)

| 萧山区 Xiaoshan | 余杭区 Yuhang | 富阳区 Fuyang | 临安区 Lin'an | 桐庐县 Tonglu | 淳安县 Chun'an | 建德市 Jiande |
|---|---|---|---|---|---|---|
| **10174** | **6113** | **4075** | **2948** | **2263** | **2420** | **3051** |
| **9699** | **4919** | **2812** | **2827** | **1990** | **2146** | **2285** |
| 7223 | 2911 | 1509 | 1712 | 1440 | 1060 | 1008 |
| 1663 | 537 | 1004 | 541 | 456 | 801 | 460 |
| – | – | – | – | – | – | 263 |
| 813 | 1048 | 299 | 574 | 94 | 285 | 554 |
| 30 | 15 | 15 | 25 | – | 15 | – |
| – | 30 | 20 | – | – | – | 79 |
| – | – | – | – | – | – | – |
| – | – | – | – | – | – | – |
| – | – | – | – | – | – | – |
| – | – | – | – | – | – | – |
| – | – | – | – | – | – | – |
| – | 35 | – | – | – | – | – |
| – | – | – | – | – | – | – |
| – | 620 | 264 | 200 | – | 120 | 360 |
| – | – | – | – | – | – | – |
| 40 | – | – | – | – | – | – |
| – | – | – | – | – | – | – |
| – | – | – | – | – | – | – |
| – | – | – | – | – | – | – |
| – | 348 | – | 307 | 38 | – | – |
| 253 | – | – | – | – | 130 | 115 |
| – | – | – | – | – | – | – |
| – | – | – | 22 | – | – | – |
| 490 | – | – | 20 | 56 | 20 | – |
| – | 423 | – | – | – | – | – |
| 415 | 804 | 579 | 87 | 170 | 99 | 368 |
| 415 | 804 | 477 | 54 | 22 | – | 28 |
| **415** | **804** | **477** | **54** | **22** | **–** | **28** |
| – | – | – | – | – | – | – |
| – | – | 102 | 33 | 148 | 99 | 340 |
| – | – | – | – | – | – | – |
| – | – | 102 | 33 | 148 | 99 | 340 |
| – | – | – | – | – | – | – |
| – | – | – | – | – | – | – |
| – | – | – | – | – | – | – |
| – | 250 | 350 | 34 | 103 | 175 | 398 |
| – | – | – | – | – | – | – |
| – | – | – | – | – | – | 298 |
| – | – | – | – | – | – | – |
| **–** | **250** | **350** | **20** | **103** | **175** | **90** |
| – | – | – | 14 | – | – | 10 |
| – | – | – | – | – | – | – |
| – | – | – | – | – | – | – |
| – | – | – | – | – | – | – |
| **60** | **140** | **334** | **–** | **–** | **–** | **–** |
| 60 | 140 | 334 | – | – | – | – |
| – | – | – | – | – | – | – |
| – | – | – | – | – | – | – |
| – | – | – | – | – | – | – |
| – | – | – | – | – | – | – |
| – | – | – | – | – | – | – |

# 12－26　医院诊疗
Number of

| 指　　标 | Item | 机构数(个) Number of Institutions (unit) | 诊疗人次数(万人次) Total Number of Patients Treate (10000 person－times) |
|---|---|---|---|
| **总　　计** | **Total** | **5377** | **13874.43** |
| **一、医院** | **Number of Hospitals** | **316** | **7365.90** |
| 1. 综合医院 | General Hospitals | 148 | 4493.73 |
| 2. 中医医院 | Hospitals of Chinese Medicine | 39 | 1131.35 |
| 3. 中西医结合医院 | Chinese Therapeutics with Western | 6 | 491.98 |
| 4. 专科医院 | Specialized Hospitals | 106 | 1239.41 |
| #口腔医院 | Stomatology Hospitals | 21 | 166.76 |
| 眼科医院 | Ophthalmology Hospitals | 8 | 31.47 |
| 耳鼻喉科医院 | ENT Hospitals | － | － |
| 肿瘤医院 | Tumor Hospitals | 2 | 68.14 |
| 心血管病医院 | Cardiovascular Hospitals | 2 | 46.41 |
| 胸科医院 | Chest Hospitals | － | － |
| 血液病医院 | Blood Diseases Hospitals | － | － |
| 妇产(科)医院 | Hospitals for Pregnant Woman | 11 | 236.25 |
| 儿童医院 | Children Hospitals | 4 | 391.40 |
| 精神病医院 | Mental Hospitals | 9 | 52.59 |
| 传染病医院 | Hospitals for Infectious Diseases | 1 | 84.13 |
| 皮肤病医院 | Dermatology Hospital | 5 | 23.23 |
| 结核病医院 | Tuberculosis Hospitals | － | － |
| 麻风病医院 | Leprosy Hospitals | － | － |
| 职业病医院 | Occupational Disease Hospitals | － | － |
| 骨科医院 | Orthopaedics Hospitals | 7 | 39.41 |
| 康复医院 | Healing Hospitals | 14 | 17.82 |
| 整型外科医院 | Plastic Hospitals | 2 | 5.88 |
| 美容医院 | Beauty Hospitals | 11 | 59.68 |
| 其他专科医院 | Other Special Hospitals | 9 | 16.26 |
| 5. 护理院 | Nursing Centers | 17 | 9.43 |
| **二、基层医疗卫生机构** | **Community Medical Institutions** | **4959** | **6244.83** |
| 1. 社区卫生服务中心(站) | Health Service Centers for Community | 1304 | 3951.99 |
| #社区卫生服务中心 | Health Service Centers | 135 | 3862.92 |
| 社区卫生服务站 | Health Service Stations | 1169 | 89.07 |
| 2. 卫生院 | Health Service Centers | 81 | 512.90 |
| #乡镇卫生院 | Rural Township Hospitals in Country | 81 | 512.90 |
| 3. 村卫生室 | Health Offices in Village | 883 | 116.97 |
| 4. 门诊部 | Clinics | 638 | 1007.94 |
| 5. 诊所、卫生所、医务室 | Other Health Care Institutions | 2053 | 655.02 |
| **三、专业公共卫生机构** | **Professional Public Health Institutions** | **59** | **244.75** |
| 专科疾病防治院(所、站) | Specialized Centers for Disease Prevention and Control(stations) | 2 | 7.46 |
| 妇幼保健院(所、站) | Maternity and Child Care Centers(stations) | 9 | 223.08 |
| **四、其他机构** | **Other Institutions** | **43** | **18.95** |
| 疗养院 | Sanatoriums | 9 | 18.95 |

次数和入院人数（2018 年）
Hospital Patients(2018)

| 门、急诊人次数(万人次)<br>Out – Patients and Emergency Patients<br>(10000 person – times) | 入院人数<br>(人)<br>Hospital Admissions(person) | 每百门急诊次入院人数(人)<br>Hospital Admissions Per 100 Patient – time<br>(person) |
|---|---|---|
| **13488.87** | **2515317** | **2.11** |
| **7340.16** | **2386883** | **3.25** |
| 4484.51 | 1455624 | 3.25 |
| 1126.46 | 295753 | 2.63 |
| 489.57 | 136280 | 2.78 |
| 1234.40 | 483230 | 3.91 |
| 165.22 | 2191 | 0.13 |
| 31.09 | 17014 | 5.47 |
| – | – | – |
| 68.14 | 130616 | 19.17 |
| 46.41 | 12006 | 2.59 |
| – | – | – |
| – | – | – |
| 236.08 | 112801 | 4.78 |
| 391.40 | 94569 | 2.42 |
| 52.57 | 24398 | 4.64 |
| 83.38 | 24708 | 2.96 |
| 23.11 | 1087 | 0.47 |
| – | – | – |
| – | – | – |
| – | – | – |
| 39.41 | 21049 | 5.34 |
| 17.52 | 16125 | 9.21 |
| 5.88 | 3719 | 6.33 |
| 59.44 | 12938 | 2.18 |
| 14.76 | 10009 | 6.78 |
| 5.22 | 15996 | 30.62 |
| **5 886.44** | **23548** | **0.05** |
| 3809.06 | 14240 | 0.04 |
| 3720.07 | 14240 | 0.04 |
| 88.99 | – | – |
| 490.70 | 9255 | 0.19 |
| 490.70 | 9255 | 0.19 |
| 114.35 | – | – |
| 835.74 | 53 | – |
| 636.58 | – | – |
| **244.75** | **64424** | **2.79** |
| 7.46 | 775 | 1.04 |
| 223.08 | 63649 | 2.85 |
| **17.52** | **40462** | **23.09** |
| 17.52 | 40462 | 23.09 |

# 12－27　卫生事业

Total Number of

单位:人

| 指　　标 | Item | 全　　市<br>Total | 市　　区<br>Urban District |
|---|---|---|---|
| **总　　计** | **Total** | **144062** | **131355** |
| 一、卫生技术人员 | Number of Medical Technical Personnel | 117425 | 106923 |
| 1. 执业(助理)医师 | Licensed (Assistant) Doctor | 44896 | 41105 |
| #执业医师 | Licensed Doctor | 41465 | 38337 |
| 2. 注册护士 | Registered Nurse | 49911 | 45838 |
| 3. 药剂师 | Druggist | 7241 | 6403 |
| 4. 技师人员 | Checking Member | 6372 | 5824 |
| #检验师 | Docimaster | 4486 | 4076 |
| 5. 其他 | Others | 9005 | 7753 |
| 二、其他技术人员 | Other Medical Technical Personnel | 7517 | 7164 |
| 三、管理人员 | Managerial Personnel | 5985 | 5529 |
| 四、工勤人员 | Logistics Worker | 12470 | 11463 |

# 人员数(2018 年末)
# Medical Technical Personnel(End of 2018)

(person)

| 萧山区 Xiaoshan | 余杭区 Yuhang | 富阳区 Fuyang | 临安区 Lin'an | 桐庐县 Tonglu | 淳安县 Chun'an | 建德市 Jiande |
|---|---|---|---|---|---|---|
| **17567** | **12457** | **6574** | **5390** | **4749** | **3420** | **4538** |
| 14314 | 10376 | 5385 | 4436 | 3948 | 2808 | 3746 |
| 5214 | 4093 | 2250 | 1841 | 1422 | 1086 | 1283 |
| 4567 | 3641 | 1913 | 1576 | 1168 | 906 | 1054 |
| 5999 | 4059 | 2044 | 1574 | 1467 | 1051 | 1555 |
| 1019 | 655 | 278 | 345 | 329 | 222 | 287 |
| 629 | 591 | 265 | 251 | 185 | 158 | 205 |
| 459 | 419 | 166 | 173 | 142 | 115 | 153 |
| 1453 | 978 | 548 | 425 | 545 | 291 | 416 |
| 670 | 351 | 284 | 322 | 145 | 107 | 101 |
| 839 | 514 | 247 | 203 | 204 | 100 | 152 |
| 1647 | 1216 | 574 | 334 | 436 | 242 | 329 |

# 12－28　卫生技术人员(1978－2018年)

# Number of Medical Technical Personnel(1978－2018)

单位:人　　(person)

| 年　份<br>Year | 全　市<br>Total | | | 市　区<br>Urban District | | |
|---|---|---|---|---|---|---|
| | | 执业(助理)医师<br>Number of Licensed (Assistant) Doctors | 注册护士<br>Registered Nurses | | 执业(助理)医师<br>Number of Licensed (Assistant) Doctors | 注册护士<br>Registered Nurses |
| 1978 | 19059 | 7375 | 3483 | 10867 | 4346 | 2510 |
| 1979 | 20060 | 7539 | 3536 | 11779 | 4733 | 2632 |
| 1980 | 21110 | 8311 | 3885 | 12376 | 5179 | 2804 |
| 1981 | 22737 | 9284 | 4139 | 13697 | 5946 | 3032 |
| 1982 | 23558 | 9883 | 4369 | 14221 | 6204 | 3193 |
| 1983 | 24914 | 10833 | 4562 | 15213 | 6990 | 3352 |
| 1984 | 25648 | 11291 | 4817 | 15807 | 7393 | 3487 |
| 1985 | 25593 | 11503 | 5071 | 15840 | 7644 | 3705 |
| 1986 | 26489 | 12623 | 5391 | 16543 | 8239 | 3940 |
| 1987 | 27663 | 12369 | 5805 | 17361 | 8329 | 4156 |
| 1988 | 28676 | 13674 | 6938 | 18022 | 8710 | 4801 |
| 1989 | 29791 | 14177 | 7348 | 18619 | 9146 | 5085 |
| 1990 | 30990 | 14483 | 7822 | 19231 | 9374 | 5397 |
| 1991 | 32169 | 14858 | 8153 | 19630 | 9494 | 5610 |
| 1992 | 32628 | 14842 | 8417 | 19690 | 9373 | 5736 |
| 1993 | 33172 | 15181 | 8643 | 19708 | 9499 | 5797 |
| 1994 | 33964 | 15465 | 8979 | 19907 | 9472 | 5940 |
| 1995 | 34245 | 16465 | 9531 | 19943 | 9607 | 6249 |
| 1996 | 34946 | 16789 | 9794 | 20695 | 9889 | 6508 |
| 1997 | 35423 | 17112 | 10019 | 20728 | 9902 | 6571 |
| 1998 | 35857 | 16022 | 10577 | 21035 | 9452 | 6788 |
| 1999 | 35256 | 16668 | 10587 | 20519 | 9610 | 6856 |
| 2000 | 35487 | 16317 | 11186 | 20344 | 9050 | 7300 |
| 2001 | 36643 | 16994 | 11576 | 28293 | 12968 | 9343 |
| 2002 | 37193 | 16092 | 11922 | 28818 | 12332 | 9653 |
| 2003 | 39019 | 16614 | 12460 | 30299 | 12731 | 10161 |
| 2004 | 39816 | 16770 | 13248 | 30886 | 12894 | 10840 |
| 2005 | 42353 | 17833 | 14514 | 33206 | 13802 | 12034 |
| 2006 | 45375 | 18831 | 15557 | 35904 | 14689 | 12986 |
| 2007 | 49780 | 20701 | 17455 | 39860 | 16290 | 14601 |
| 2008 | 52379 | 21223 | 18702 | 42015 | 16747 | 15556 |
| 2009 | 56270 | 22753 | 20997 | 45219 | 17996 | 17530 |
| 2010 | 61117 | 24345 | 23418 | 49232 | 19414 | 19481 |
| 2011 | 65869 | 25773 | 25231 | 53008 | 20566 | 20949 |
| 2012 | 71618 | 27369 | 28382 | 57971 | 22004 | 23760 |
| 2013 | 78340 | 29686 | 30996 | 63359 | 23886 | 25808 |
| 2014 | 85614 | 31977 | 34724 | 74064 | 27675 | 30528 |
| 2015 | 93036 | 34832 | 38182 | 80799 | 30316 | 33672 |
| 2016 | 101194 | 38172 | 42011 | 88076 | 33344 | 37154 |
| 2017 | 110395 | 41833 | 46343 | 100478 | 38333 | 42580 |
| 2018 | 117425 | 44896 | 49911 | 106923 | 41105 | 45838 |

# 12－29　体育运动情况(2014－2018年)

## Basic Statistics on Sports Activities(2014－2018)

单位:人　　(person)

| 指　　标 | Item | 2014年 | 2015年 | 2016年 | 2017年 | 2018年 |
|---|---|---|---|---|---|---|
| **一、年末体委工作人员数** | **Workers in Sports Commissions at Year－end** | **685** | **695** | **705** | **696** | **687** |
| #教练员 | #Full－time Coaches | 131 | 151 | 152 | 157 | 163 |
| **二、等级裁判员发展人数** | **Number of Referees in Grades** | **520** | **266** | **78** | **－** | **－** |
| #女 | #Female | 157 | 66 | 44 | － | － |
| 一级裁判员 | First Grade Referees | 55 | 34 | 28 | － | － |
| 二级裁判员 | Second Grade Referees | 465 | 232 | 50 | － | － |
| 三级裁判员 | Third Grade Referees | － | － | － | － | － |
| **三、等级运动员发展人数** | **Number of Athletes in Grades** | **425** | **349** | **469** | **509** | **364** |
| #女 | #Female | 183 | 149 | 182 | 223 | 139 |
| 一级运动员 | First Grade Athlete | 124 | 64 | 78 | 113 | － |
| 二级运动员 | Second Grade Athlete | 301 | 285 | 391 | 396 | 364 |
| 三级运动员 | Third Grade Athlete | － | － | － | － | － |

# 12－30　博物馆、文物保护管理单位基本情况(2016－2018 年)

## Basic Situation of Museum and Cultural Relics Protection and Management Units(2016－2018)

| 项目<br>Item | | 博物馆<br>Museum | | | 文物保护管理单位<br>Cultural Relics Protection and Management Units | | |
|---|---|---|---|---|---|---|---|
| | | 2016 年 | 2017 年 | 2018 年 | 2016 年 | 2017 年 | 2018 年 |
| 单位数<br>Units | (个)<br>(Units) | 63 | 65 | 67 | 14 | 14 | 14 |
| 国有单位<br>State－owned units | | 35 | 35 | 35 | | | |
| 藏品<br>Collections | (件)<br>(item) | 100627 | 114793 | 118518 | 9408 | 9437 | 10800 |
| #一级品<br>Class Ⅰ | | 266 | 266 | 267 | 60 | 63 | 58 |
| 业务活动<br>Activity | | | | | | | |
| 陈列、展览<br>Exhibition | (个)<br>(Units) | 283 | 288 | 313 | 43 | 39 | 42 |
| 参观人数<br>Number of visitors | (万人次)<br>(10000 person) | 1204 | 1292 | 1321 | 837 | 835 | 886 |
| 本年收入<br>Annual income | (万元)<br>(10000 yuan) | 24319 | 27336 | 31919 | 70415 | 161759 | 86399 |
| 本年支出<br>Annual expenditure | (万元)<br>(10000 yuan) | 25659 | 27499 | 31271 | 66224 | 80793 | 75425 |
| 固定资产原值<br>Original value of fixed assets | (万元)<br>(10000 yuan) | 79224 | 94133 | 114737 | 175216 | 163526 | 274464 |

# 主要统计指标解释

**文化事业机构** 指从事专业文化工作和为专业文化工作服务的独立建制的单独核算的单位。不包括这些单位另外举办独立核算的其他机构和各部门的业余文化组织。

**艺术表演团体** 指从事戏曲、音乐、舞蹈、杂技等专业艺术表演,有独立帐户,实行单独核算的团体。不包括半工半艺、半农半艺和民间职业剧团。

**普通高等学校** 指按照国家规定的设置标准和审批程序批准举办,通过国家统一招生考试,招收高中毕业生为主要培养对象,实施高等教育的全日制大学、独立设置的学院和高等专科学校、短期职业大学。

**成人高等学校** 指按照国家有关规定审批,招收通过全国成人高教统一招生考试的具有高中毕业或同等学历的在职从业人员利用脱产、半脱产、业余或函授等多种形式对其实施高等学历教育,培养高等教育专科或本科毕业水平的专门人才,修业年限、课程设置和总学时数均按高等学历教育要求付诸实施的学校。包括广播电视大学、职工高等学校、农民高等学校、管理干部学院、教育学院、独立设置的函授学院等。

**小学学龄儿童入学率** 指调查范围内已入小学学习的学龄儿童占校内外学龄儿童总数(包括弱智儿童在内,但不包括盲聋哑儿童)的比重。计算公式:

$$小学学龄儿童入学率 = \frac{已入学的小学学龄儿童数}{校内外小学学龄儿童总数} * 100\%$$

**等级运动员人数** 指经考核正式批准授予等级运动员称号的人数。运动员等级分为国际级运动健将、运动健将、一级运动员、二级运动员、三级运动员、少年级运动员。

**等级裁判员人数** 指经考核正式批准授予等级裁判员称号的人数。裁判员等级分为国际裁判、国家级裁判、一级裁判、二级裁判、三级裁判。

**卫生机构** 卫生机构是指从卫生行政部门取得《医疗机构执业许可证》,或从民政、工商行政、机构编制管理部门取得法人单位登记证书,为社会提供医疗保健、疾病控制、卫生监督等服务或从事医学科研、医学教育等卫生单位和卫生社会团体。不包括卫生行政机构、香港和澳门特别行政区以及台湾所属卫生机构。

**卫生技术人员** 卫生技术人员包括执业(助理)医师、注册护士、药剂人员、检验和影像技师(士、员)等卫生专业人员。

**执业(助理)医师、执业(中)药师和注册护士** 执业(助理)医师、执业(中)药师和注册护士是指领取医师、药师执业证书和注册护士证书的人员。不包括从事管理工作的医师、药师和护士。

# Explanatory Notes on Main Statistical Indicators

**Culture Institutions** refer to units which have their own organizational system and independent accounting system and specialize in or serve cultural development. They exclude other establishments run by these cultural institutions and amateur cultural groups established by various departments.

**Art Troupe** refers to the troupe which is engaged in drama, opera, music, dance, acrobatics or other art performance, opens independent accounts with banks and has self – supporting accounting system; excluding the troupes which are engaged partly in industrial or agricultural activities, partly in art performance and the professional troupes organized by the people.

**Regular Institutions of Higher Education** refer to educational establishments set up according to the government evaluation and approval procedures, enrolling graduates from senior secondary schools and providing higher education courses and training for senior professionals, They include full – time universities, colleges, high professional schools and short – term professional universities.

**Institutions of Higher Education for Adults** refer to educational establishments, set up in line with relevant rules approved by the government, enrolling staff and workers with senior secondary school or equivalent education, and providing higher education courses in many forms of full – time, part – time, space – time, or correspondence for adults. Professionals thus trained receive a qualification equivalent to graduates studying regular courses at regular universities, colleges and professional colleges. Institutions of higher learning for adults include Radio and TV universities, schools of high education for staff and workers and peasants, colleges for management cadres, pedagogical colleges, independent correspondence colleges.

**Enrollment Rate of Primary School – age Children** refer to the proportion of school – age children enrolled at schools to the total number of school – age children both in and outside schools (including retarded children, but excluding blind, deaf and mute children). The formula is:

$$\text{Enrollment Rate of Primary School – age Children} = \frac{\text{Total primary School – age Children at Schools}}{\text{Total Primary School – age Children Both at and Outside Schools}}$$

**Number of Athletes in Grades** refers to the number of athletes who have been given titles through examination. The titles of athletes include international masters of sports, masters of sports, first – grade, second – grade and third – grade sportsmen and young athletes.

**Number of Referees in Grades** refers to the number of referees who have been given titles after examination. They are classified as international referees, national referees and referees of the first, second and third grades.

**Health Institutions** refers to the Institutions and Society organization that get the registered license of health and medical institution from the health adiministration department, or get the registered license of units from civil administration department, industry and business administration and organization management department, and offers medical treatment, controlling of disease, supervision of sanitation. Health institution excludes health administration department and Institutions of Hong Kong, Macao, and Taiwan.

**Medical Technical Personnel** include registered (Assistant) doctor, registered nurse, druggist, checking members and photo artificer.

**Licensed (Assistant) Doctor, Licensed Druggist and Licensed Nurse** refers to the personnel who get the licence of doctor, druggist and nurse, the management staff excluded.