

CHAPTER 2 SIZE, GROWTH RATE AND RURAL-URBAN DISTRIBUTION OF POPULATION IN MIZORAM

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POPULATION SIZE

For every country, population enumeration is an essential activity for getting the precise statistical data of the inhabitants of the country, for making policy and programme and implementation of the same for development. Rural-Urban classification of population is also an important instrument for the said purpose.

In 2001 Census, the total population of the state was 8,88,573 and it increased to 10,91,014 in 2011 Census and the growth percentage is 22.78% while the country has recorded its growth as 17.64%. Decadal Growth of population of the state in 2001-2011 is lower than that of in 1991-2001 which was 28.82%.

As much as 5,61,977 people live in the urban areas while 5,29,037 persons live in the rural areas in the state. Among the inhabitants of urban areas, 2,81,020 are males and 2,80,957 are females. In the rural areas, the state has 2,71,319 male population and 2,57,718 female population.

| State / District | Census year | Persons | | sincethe gcensus | Males | Females |
|---------------------|---------------------|------------|-----------|---------------------|-----------|-----------|
| District | District year | | Absolute | Percentage | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| India | 1 901 [#] | 238396327 | | | 120791301 | 117358672 |
| | 1911 | 252093390 | 13697063 | 5.75 | 128385368 | 123708002 |
| | 1921 | 251321213 | -772177 | -0.31 | 128546225 | 122774988 |
| | 1931 [#] | 278977238 | 27656025 | 11.00 | 142929689 | 135788921 |
| | 1941 [#] | 318660580 | 39683342 | 14.22 | 163685302 | 154690267 |
| | 1 951 ^{\$} | 361088090 | 424 20485 | 13.31 | 185528462 | 175559628 |
| | 1 961 ^{\$} | 439234771 | 77682873 | 21.51 | 226293201 | 212941570 |
| | 1971 | 548159652 | 108924881 | 24.80 | 284049276 | 264110376 |
| | 1981 [@] | 683329097 | 135169445 | 24.66 | 353374460 | 329954637 |
| | 1991^ | 846421039 | 163091942 | 23.87 | 439358440 | 407062599 |
| | 2001* | 1028737436 | 182316397 | 21.54 | 532223090 | 496514346 |
| | 2011 | 1210193422 | 181455986 | 17.64 | 623724248 | 586469174 |

Statement 2.1

Decadal growth rate and its variation of India and Mizoram, 1901-2011

The distribution of population of pondicherry by sex for 1901 (246,354), and 1931 (258,628) and 1941 (285,011) is not available. The figures of India for these years are, therefore, exclusive of these population figures so far as distribution by sex is concerned.

- \$ In working out 'decadal variation' and 'percentage decadal variation' for 1941-1951 & 1951-1961 of Nagaland state, the population of Tuensang district for 1951 (7,025) and the population of Tuensang (83,501) and Mon (50,774) districts for 1961 Census have not been taken into account as the area was censused for the time in 1951 and the same are not comparable.
- @ The 1981 Census could not be held owing to disturbed conditions prevailing in Assam. Hence the population figures for 1981 of Assam have been worked out by 'Interpolation'.
- * The 1991 Census was not held in Jammu & Kashmir. Hence the population figures for 1991 of Jammu & Kashmir have been worked out by 'Interpolation'.
- The total population and rural population include estimated population of 127,108 for Mao Maram divisions of Senapati district of Manipur. India's population without the estimated population of these (532,156,772 males and 496,453,556 females).

Statement 2.1

Decadal growth rate and its variation of India and Mizoram, 1901-2011 (Contd.)

| State / District | Census year | Persons | Variation preceding | since the g census | Males | Females | |
|---------------------|----------------|---------|------------------------|-----------------------|--------|---------|--|
| DISTINC | ycar | | Absolute | Percentage | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | |
| MIZORAM | 1901 | 82434 | | | 39004 | 43430 | |
| | 1911 | 91204 | 8770 | 10.64 | 43028 | 48176 | |
| | 1921 | 98406 | 7202 | 7.9 | 46652 | 51754 | |
| | 1931 | 124404 | 25998 | 26.42 | 59186 | 65218 | |
| | 1941 | 152786 | 28382 | 22.81 | 73855 | 78931 | |
| | 1951 | 196202 | 43416 | 28.42 | 96136 | 100066 | |
| | 1961 | 266063 | 69861 | 35.61 | 132465 | 133598 | |
| | 1971 | 332390 | 66327 | 24.93 | 170824 | 161566 | |
| | 1981 | 493757 | 161367 | 48.55 | 257239 | 236518 | |
| | 1991 | 689756 | 195999 | 39.7 | 358978 | 330778 | |
| | 2001 | 888573 | 198817 | 28.82 | 459109 | 429464 | |
| | 2011 | 1091014 | 202441 | 22.78 | 552339 | 538675 | |

Statement 2.1 gives us details about decadal growth rate and its variation in respect of India and Mizoram for the period 1901-2011. In 1901, the population of India was 23,83,96,327 and Mizoram population was 82,434 only. After 110 years in 2011 Census, the population of India became 1,21,01,93,422 and Mizoram population became 10,91,014. The decadal growth percentage of Indian population during the decade 2001-2011 is 17.64 while in case of Mizoram is 22.78. The highest decadal growth percentage of India was 24.80. As regards to Mizoram, the highest decadal growth after 1901 was found in the decade 1971-1981 and the percentage of growth was 48.55.

RURAL-URBAN POPULATION IN INDIA AND MIZORAM

Statement 2.2

In regard to Census 2011, India has a total population of 1,210.2 million and out of this, 68.84% is the population of rural areas and the urban areas comprises of 31.16%. As for the state of Mizoram, rural population is 48.49% to the total population of the state and the urban population is 51.51% to the total population. Mizoram's urban population percentage is very high in compared to the urban population percentage of India.

| Growin or rural and urban population in wizorall by Sex | | | | | | | | |
|---|-------------------|----------------------|-------|-------|--|--|--|--|
| State | Persons/ | Growth of Population | | | | | | |
| | Males/ Females | Total | Rural | Urban | | | | |
| 1 | 2 | 3 | 4 | 5 | | | | |
| | Persons | 22.78 | 18.20 | 27.43 | | | | |
| Mizoram | Males | 20.31 | 16.58 | 24.13 | | | | |
| | Females | 25.43 | 19.96 | 30.91 | | | | |

Growth of rural and urban population in Mizoram by sex, 2001-2011

Data incorporated in statement 2.2 shows the growth of rural and urban population for the decade 2001-2011. It reveals that the growth of female population is higher than that of male population of the state both in rural and urban areas. Growth percentage of female population of the state is 25.43, and the growth percentage of male is only 20.31.

Statement 2.3

District-wise distribution of rural and urban population and percentage to total opulation in Mizoram - 2011

| Name of the Distrcit | Distribution o Urban Pop | | Percentage to total population | | |
|-------------------------|-----------------------------|---------|--------------------------------|-------|--|
| Distron | Rural | Urban | Rural | Urban | |
| 1 | 2 | 3 | 4 | 5 | |
| Mamit | 70,948 | 14,809 | 82.73 | 17.27 | |
| Kolasib | 36,358 | 46,696 | 43.78 | 56.22 | |
| Aizawl | 91,217 | 312,837 | 22.58 | 77.42 | |
| Champhai | 77,153 | 48,217 | 61.54 | 38.46 | |
| Serchhip | 32,894 | 31,981 | 50.70 | 49.30 | |
| Lunglei | 92,611 | 61,483 | 60.10 | 39.90 | |
| Lawngtlai | 96,555 | 20,889 | 82.21 | 17.79 | |
| Saiha | 31,301 | 25,065 | 55.53 | 44.47 | |

The statement 2.3 indicates details of District-wise distribution of Rural-Urban population and percentages to the total population of the state. Among the eight districts, Mamit has recorded the highest rural population with 82.73% to the total population while Aizawl has reported the lowest percentage of rural population, i.e. 22.58%. In regard to urban population, Aizawl District has reported the highest percentage (77.42%) and Mamit District has registered the lowest percentage (17.27%).

Statement 2.4 District-wise rural and urban population by sex - 2001 & 2011

| Name of | Persons/ | Populati | on 2001 | Population 2011 | | |
|-----------------|-------------------|----------|---------|-----------------|--------|--|
| the District | Males/ Females | Rural | Urban | Rural | Urban | |
| 1 | 2 | 3 | 4 | 5 | 6 | |
| Mamit | Persons | 52132 | 10653 | 70948 | 14809 | |
| | Males | 27603 | 5511 | 36945 | 7622 | |
| | Fe males | 24529 | 5142 | 34003 | 7187 | |
| Kolasib | Persons | 29461 | 36499 | 36358 | 46696 | |
| | Males | 15561 | 19001 | 18735 | 23721 | |
| | Fe males | 13900 | 17498 | 17623 | 22975 | |
| Aizawl | Persons | 77531 | 248145 | 91217 | 312837 | |
| | Males | 40333 | 126544 | 46828 | 154244 | |
| | Fe males | 37198 | 121601 | 44389 | 158593 | |
| Champhai | Persons | 65744 | 42049 | 77153 | 48217 | |
| | Males | 33485 | 21960 | 39190 | 24109 | |
| | Fe males | 32259 | 20089 | 37963 | 24108 | |
| Serchhip | Persons | 28582 | 25878 | 32894 | 31981 | |
| | Males | 14680 | 13011 | 16625 | 16199 | |
| | Fe males | 13902 | 12867 | 16269 | 15782 | |
| Lunglei | Persons | 79267 | 57956 | 92611 | 61483 | |
| | Males | 41283 | 30119 | 47550 | 31702 | |
| | Fe males | 37984 | 27837 | 45061 | 29781 | |
| Lawngtlai | Persons | 72992 | 14600 | 96555 | 20889 | |
| | Males | 38246 | 7631 | 49671 | 10708 | |
| | Females | 34746 | 6969 | 46884 | 10181 | |
| Saiha | Persons | 27258 | 19826 | 31301 | 25065 | |
| | Males | 13904 | 10237 | 15775 | 12715 | |
| | Fe males | 13354 | 9589 | 15526 | 12350 | |

The statement 2.4 shows the districtwise rural and urban population by sex for 2001-2011. In 2011 Census, it is seen that Male population is more than Female population in respect of rural areas in all the districts. As for urban areas, Aizawl District has more female population than male population (1,58,593 females to 1,54,244 males). By comparing Census 2001 and Census 2011, all males and females population in all the districts increased both in the rural and urban areas during the decade.

| Name of the | Decadal Growth Rates 2001-2011 | | | | | | |
|-------------|--------------------------------|---|-------|---------|--|--|--|
| District | Rural Ranking | | Urban | Ranking | | | |
| 1 | 2 | 3 | 4 | 5 | | | |
| Mamit | 36.09 | 1 | 39.01 | 2 | | | |
| Kolasib | 23.41 | 3 | 27.94 | 3 | | | |
| Aizawl | 17.65 | 4 | 26.07 | 5 | | | |
| Champhai | 17.35 | 5 | 14.67 | 7 | | | |
| Serchhip | 15.09 | 7 | 23.58 | 6 | | | |
| Lunglei | 16.83 | 6 | 6.09 | 8 | | | |
| Lawngtlai | 32.28 | 2 | 43.08 | 1 | | | |
| Saiha | 14.83 | 8 | 26.42 | 4 | | | |

Statement 2.5

Ranking of districts by rural-urban decadal growth rates, 2001-2011

As regards to ranking of districts by Rural-Urban decennial Growth Rate for the decade 2001-2011, Mamit district ranked First in the rural areas with 36.09% and Lawngtlai district recorded the highest growth rate in the urban areas with 43.08% (Lawngtlai district's growth has been taken from Recast Population Figures). Saiha district has shown the lowest growth, i.e. 14.83% in the rural areas, Lunglei district has recorded the lowest growth 6.09% in the urban areas.

Statement 2.6 Distribution of sub-districts by range of rural-urban decadal growth rate of population, 2001-2011

| | | Rural | | Urban | | | |
|---|----|----------|------------|----------------------------------|----------|------------|--|
| Ranges No. of RD (Including Part) | | Absolute | Percentage | No. of RD (Including Part) | Absolute | Percentage | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | |
| Total | 29 | 96070 | 100.00 | 17 | 106371 | 100.00 | |
| <10.00 | 11 | 10090 | 10.50 | 6 | 3056 | 2.87 | |
| 10.00-19.99 | 7 | 16845 | 17.53 | 3 | 2323 | 2.18 | |
| 20.00-29.00 | 4 | 15155 | 15.77 | 5 | 90547 | 85.12 | |
| 30.00-39.00 | 3 | 18207 | 18.95 | 1 | 780 | 0.73 | |
| 40.00-49.00 | 2 | 11077 | 11.53 | 2 | 9665 | 9.09 | |
| 50.00+ | 2 | 24696 | 25.71 | 0 | 0 | 0 | |

Note: As per 2011 Census total number of RD Blocks in Mizoram is 26 among them 3 RDs have parts.

The statement 2.6 indicates the distribution of sub-districts by range of rural-urban decadal growth rate of population 2001-2011. As mentioned earlier, Mizoram does not follow Tahsil/Tahluk system for demarcation of administrative boundary. So, Rural Development Block is regarded as Sub-District for enumeration of population. The actual number of RD Blocks in the state in 2001 Census is 26, but three RD Blocks have been scattered into two different districts each, so that those areas have been taken as "Part" and data has been collected as different RD Block Units in these Parts. Therefore, there are 29 RD Block Units in total.

There are 11 RD blocks (10.50%) have reported the growth rate less than 10 percent in the rural areas and only 2 blocks having more than 50 percent growth. In case of the urban areas, there are some blocks having no urban areas, so that the total number of blocks became 17 only. Out of these 17 blocks, there are 6 blocks having growth percentage less than 10, and 2 blocks having growth percentage ranges from 40.00 to 49.00 and no block having growth percentage of more than 50.

Statement 2.7

Distribution of sub-districts by range of percentage of urban population to total population - 2011

| Ranges No. of RD | | Total | | Male | | Female | |
|------------------|---------------------|----------|------------|----------|------------|----------|------------|
| | (Including Part) | Absolute | Percentage | Absolute | Percentage | Absolute | Percentage |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| Total | 17 | 561977 | 100.00 | 281020 | 100.00 | 280957 | 100.00 |
| <10.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10.00-19.99 | 3 | 11392 | 2.03 | 5704 | 2.03 | 5688 | 2.02 |
| 20.00-29.00 | 3 | 22409 | 3.99 | 11370 | 4.05 | 11039 | 3.93 |
| 30.00-39.00 | 4 | 34634 | 6.16 | 17393 | 6.19 | 17241 | 6.14 |
| 40.00-49.00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 50.00+ | 7 | 4935 42 | 87.82 | 246553 | 87.74 | 246989 | 87.91 |

Note: As per 2011 Census total number of RD Blocks in Mizoram is 26 among them 3 RDs have parts.

Statement 2.7 contains details of distribution of sub-districts by range of percentage of urban population to total population. As it is for urban areas, the total number of blocks remained the same as in Statement 2.6 which is 17. Out of these 17 blocks, there is no block having percentage of urban population to the total population less than 10. In the mean time, there are 7 blocks having percentage more than 50.