

# CENSUS OF INDIA 1951

VOL. VI PART 1B

## VITAL STATISTICS WEST BENGAL 1941-1950



सत्यमेव जयते

By

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# CONTENTS

## PREFACE

	PAGE
Preliminary remarks . . . . .	1
Errors in registration of vital statistics . . . . .	3
Births . . . . .	4
Deaths . . . . .	4
Deaths by age, sex and communities . . . . .	4
Deaths classified by cause of death . . . . .	5
Death rate from child birth . . . . .	8
Health Services of West Bengal . . . . .	10
Food production . . . . .	11
Roads . . . . .	13
Protected water supply . . . . .	14
Housing in crowded areas . . . . .	16
Diet . . . . .	18
Middle class family budget enquiry, 1945-46 . . . . .	20

## TABLES

1. Table 1. Actual number of births and deaths annually reported for each sex for the State of West Bengal during the decade 1941-50 . . . . .	21
2. Tables 1.1—1.10. Actual number of births and deaths reported for each sex in the State of West Bengal, division and district during 1941-50 . . . . .	21-26
3. Table 2. Total births 1941-50 for each year by male and female and by district . . . . .	27
4. Table 3. Births rates—number of births per one thousand of the total population calculated on the population of 1941 for the year 1941-50 and each individual year by male and female and districts . . . . .	27
5. Table 4. Births rates—number of births per one thousand of the total population calculated on the estimated population on 30th June of each year 1941-50 and for each year specially by male and female, district by district . . . . .	28
6. Table 5. Female births reported per one thousand male births reported annually in each district 1941-50 and for each year . . . . .	28
7. Table 6. Total deaths 1941-50 and for each year by male and female, by districts . . . . .	29
8. Table 7. Death rate—number of deaths per one thousand of the same sex calculated on the population of 1941 for 1941-50 and for each year by male and female and by district . . . . .	29
9. Table 8. Death rate—number of deaths per one thousand of the same sex calculated on the estimated population on 30th June of each year 1941-50 by male and female and district . . . . .	30
10. Table 9. Annual death rate by sex and age groups 1941-50 (deaths reported per one thousand of the same sex and age living at the census of 1941) for 1941-50, for each year by male and female and by age groups . . . . .	30
11. Table 10. Female deaths per one thousand male deaths annually in each district 1941-50 and for each year . . . . .	31
12. Table 11. Number of deaths annually reported for each sex at given age groups 1941-50 for males . . . . .	31
13. Table 12. Number of deaths annually reported for each sex at given age groups 1941-50 for females . . . . .	32
14. Table 13. Female deaths per one thousand male deaths annually by selected religions 1941-50 and for each year . . . . .	33
15. Table 14. Monthly average number of female deaths per one thousand male deaths all religions (Hindu and Muslim) for 1941-50 arranged by the 12 months . . . . .	33
16. Tables 15.1—15.12. Annual deaths from selected causes, i.e., cholera, fever, small-pox, plague, dysentery, diarrhoea, enteric group of fevers, respiratory diseases other than tuberculosis of lungs, suicide, child birth, malaria, kala-azar, tuberculosis of lungs and snake bites by sex 1941-50 actual deaths reported, year by year and for period 1941-50 by male and female, district by district (12 tables) . . . . .	34-39
17. Tables 16.1—16.12. Annual death rate from selected causes as stated above by sex 1941-50. Reported annual death rate per one thousand of the same sex calculated on the population of 1941 for 1941-50 and for each individual year by male and female (12 tables) . . . . .	40-45

18. Tables 17.1—17.12. Number of deaths reported from selected causes as stated above for one thousand deaths from all causes by sex for period 1941-50 and for each year by male and female, district by district (12 tables) . . . . .	45-51
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**APPENDICES**

1. Appendix A—A brief account of the history of Vital Statistics in West Bengal . . . . .	52
2. " B—Extracts from the Report of a Pilot Survey held in the districts of Bankura, Nadia, 24-Parganas, Malda and Darjeeling in the year 1943 . . . . .	56
3. " C—The Bengal Births and Deaths Registration Act of 1873 . . . . .	62
4. " I—Milestones in the development of vital statistics in India and outside . . . . .	64
5. " II—A calendar of registration of vital events from 1870 in Bengal . . . . .	64
6. " III—List of Notifiable Diseases . . . . .	66
7. " IV—Births and Deaths since 1879 in districts of West Bengal . . . . .	67
8. " V—Good and bad registration areas by districts of West Bengal . . . . .	69

Any person who refuses or neglects to give any information which it is his duty to give under this section, shall be punishable at the discretion of the Magistrate with fine which may extend to five rupees;

Provided that not more than one person shall be punishable for such refusal or neglect to give information.

9. Any registrar<sup>1</sup> who refuses or neglects to register any birth or death occurring within his district, which he is bound to register, within a reasonable time after he shall have been duly informed thereof, or demands or accepts any fee or reward or other gratification as a consideration for making such registry, shall be punishable at the discretion of the Magistrate with fine which may extend to fifty rupees for each such refusal or neglect.

10. Whoever wilfully makes or causes to be made, for the purpose of being inserted in any register of births or deaths, any false statement touching any of the particulars required to be known and registered, shall be punishable at the discretion of the Magistrate with a fine not exceeding fifty rupees.

<sup>1</sup>Or any sub-registrar appointed for a burning ghat or a burial ground—see *ibid.*, s. 348, printed *ibid.*, p. 845.

(Sections 11, 12)

11. In any place to which the District Municipal Improvement Act<sup>1</sup> shall have been extended, the Municipal Commissioners may, if at a meeting specially convened for considering such question they shall so determine, arrange for keeping a register of all births or of all deaths or of all births and deaths, occurring within the municipality.

On and after a date to be fixed at such meeting, the Commissioners shall in such case be authorized to provide out of the municipal fund for the employment of a sufficient number of registrars, and for the expenditure necessary for the maintenance of such registers, and shall exercise all the powers of a Magistrate under this Act; and all the provisions of this Act shall be deemed to apply to such place.

12. The Magistrate of a district<sup>2</sup> may depute any subordinate Magistrate to exercise the powers and to perform the duties vested in the Magistrate by this Act, within such district or any part thereof.

Magistrate may depute subordinate Magistrate to discharge his functions

<sup>1</sup>Ben. Act III of 1864 was repealed by Ben. Act V of 1876, which again has been repealed and re-enacted by the Bengal Municipal Act, 1884 (Ben. Act III of 1884), and this reference should now be taken to be made to the latter Act—see s. 2 thereof, printed in the Bengal Code, Ed. 1913-1915, Vol. II, p. 710.

<sup>2</sup>Now District Magistrate—see the Code of Criminal Procedure, 1898 (Act V of 1898), s. 3 (2).

## APPENDIX I

### Milestones in the development of vital statistics in India and outside

1836	. . . . .	England . . . . .	. . . . .	Promulgation of Births, Marriages and Deaths Registration Act.
1875	. . . . .	England . . . . .	. . . . .	Compulsory registration of live births, deaths and marriages.
1927	. . . . .	England . . . . .	. . . . .	Compulsory registration of still births.
1900	. . . . .	United States . . . . .	. . . . .	Compulsory registration of live births, still births, deaths and marriages.
1915	. . . . .	United States . . . . .	. . . . .	First year of separately published official birth statistics for Birth Registration area of United States.
1886	. . . . .	India . . . . .	. . . . .	Births, Deaths and Marriage Registration Act: voluntary and for marriages not in effect for Hindu or Muslim communities.
1873	. . . . .	Bengal . . . . .	. . . . .	Births and Deaths Registration Act.
1899	. . . . .	Madras . . . . .	. . . . .	Births and Deaths Registration Act.
1932	. . . . .	Coorg . . . . .	. . . . .	Births and Deaths Registration Act.
1935	. . . . .	Assam . . . . .	. . . . .	Births and Deaths Registration Act.

## APPENDIX II

### A calendar of registration of vital events from 1870 in Bengal

1870	. . . . .	Deaths by sex, by months, by causes, namely cholera, small-pox, fever, bowel complaints, injuries, namely suicide, wounds and accidents, snake bites or killed by wild animals, all other causes. Total deaths from all causes. Deaths by age, namely born dead, not exceeding 1 year, 1 year to 6 years, 6 years to 12 years, 12 years to 20 years, 20 years to 30 years, 30 years to 40 years, 40 years to 50 years, 50 years to 60 years, and exceeding 60 years.
1872	. . . . .	Deaths by communities, namely Hindus, Muslims, Christians and other classes.
1873	. . . . .	Births by communities, namely Hindus, Muslims, Christians, Buddhists and all other classes. Deaths by communities as that of 1872, only Buddhists have been inserted.
1874	. . . . .	Births by sex. Deaths by age according to infants (children unable to walk), boys and girls, adults, old people, total.

## APPENDIX II—contd.

1875	.	.	.	.	} No change.
1876	.	.	.	.	
1877	.	.	.	.	} Deaths from suicide according to sex.
1878	.	.	.	.	
1879	.	.	.	.	} No change.
1880	.	.	.	.	
1881	.	.	.	.	} Deaths by age according to 0—1 year, 1—5 years, 5—10 years, 10—15 years, 15—20 years, 20—30 years, 30—40 years, 40—50 years, 50—60 years and exceeding 60 years.
1882	.	.	.	.	
1883	.	.	.	.	} No change.
1884	.	.	.	.	
1885	.	.	.	.	
1886	.	.	.	.	
1887	.	.	.	.	
1888	.	.	.	.	
1889	.	.	.	.	
1890	.	.	.	.	
1891	.	.	.	.	
1892	.	.	.	.	
1893	.	.	.	.	} Deaths from dysentery and diarrhoea by months.
1894	.	.	.	.	
1895	.	.	.	.	
1896	.	.	.	.	
1897	.	.	.	.	
1898	.	.	.	.	
1899	.	.	.	.	
1900	.	.	.	.	
1901	.	.	.	.	
1902	.	.	.	.	
1903	.	.	.	.	} No change.
1904	.	.	.	.	
1905	.	.	.	.	} Deaths—respiratory diseases by months.
1906	.	.	.	.	
1907	.	.	.	.	} Deaths—registration of attacks and deaths from plague during each month.
1908	.	.	.	.	
1909	.	.	.	.	} Deaths—registration of deaths from plague.
1910	.	.	.	.	
1911	.	.	.	.	} Deaths—respiratory diseases by months.
1912	.	.	.	.	
1913	.	.	.	.	} Deaths—from plague by months.
1914	.	.	.	.	
1915	.	.	.	.	} No change.
1916	.	.	.	.	
1917	.	.	.	.	} Deaths from rabies.
1918	.	.	.	.	
1919	.	.	.	.	} No change.
1920	.	.	.	.	
1921	.	.	.	.	} Monthly malaria reports of Hospitals and Dispensaries.
1922	.	.	.	.	
					and
					deaths from causes—malaria, enteric fever, measles, relapsing fever, kala-azar, other fevers, dysentery and diarrhoea (shown separately), influenza, pneumonia, phthisis, other respiratory diseases and death from child birth.
1923	.	.	.	.	} No change.
1924	.	.	.	.	
1925	.	.	.	.	} Monthly Kala-azar reports of Hospitals and Dispensaries.
1926	.	.	.	.	
1927	.	.	.	.	} No change.
1928	.	.	.	.	
1929	.	.	.	.	} Quarterly statements showing the working of the Bengal Births and Deaths Registration Act, separately for the Municipalities and the rural areas.
1930	.	.	.	.	
1931	.	.	.	.	} Deaths under one month as under heading male—under one week, over one week, total and female—under one week, over one week, total and total under one month.
1932	.	.	.	.	
1933	.	.	.	.	} No change.
1934	.	.	.	.	
1935	.	.	.	.	} Registration of births according to chief communities.
1936	.	.	.	.	
1937	.	.	.	.	} Deaths of infants under one year by communities.
1938	.	.	.	.	
1939	.	.	.	.	} Still births registered according to communities and sex.
1940	.	.	.	.	
					Deaths from cerebrospinal fever, typhus fever, black water fever, whooping cough, beri beri, acute poliomyelitis, diphtheria, chicken pox, mumps, T. B. of joints, other tubercular diseases, leprosy and cancer.
1937	.	.	.	.	} No change.
1938	.	.	.	.	
1939	.	.	.	.	} Deaths from snake bites and killed by wild animals (shown separately), anthrax, epidemic dropsy, T. B. of meninges and homicide.
1940	.	.	.	.	

## APPENDIX II—concl'd.

1941	.	.	.	} No change.
1942	.	.	.	
1943	.	.	.	
1944	.	.	.	
1945	.	.	.	
1946	.	.	.	Deaths under one month as under heading male—within 24 hours, one day to one week, one week to one month, total, female—within 24 hours, one day to one week, one week to one month, total and total of under one month, between 1 and 3 months, between 3 months to 6 months, between 6 months to 12 months and under 1 year.
1947	.	.	.	} No change.
1948	.	.	.	
1949	.	.	.	
1950	.	.	.	
1951	.	.	.	

## APPENDIX III

## List of Notifiable Diseases

## I—In Calcutta and Howrah

- 1 Cholera
- 2 Small-pox
- 3 Measles
- 4 Yellow fever
- 5 Whooping cough
- 6 Influenza
- 7 Pneumonia
- 8 Enteric fever
- 9 Plague
- 10 Cerebrospinal Meningitis
- 11 Diphtheria
- 12 Leprosy
- 13 Tuberculosis (all forms)
- 14 Anthrax
- 15 Dysentery (Amoebic and Bacillary)
- 16 Relapsing fever
- 17 Typhus fever
- 18 Epidemic Dropsy
- 19 Elephantiasis
- 20 Dengue
- 21 Malaria

## II—In other Municipalities

- 1 Anthrax
- 2 Chicken pox
- 3 Dysentery, both Bacillary and Amoebic
- 4 Measles
- 5 Relapsing fever
- 6 Tuberculosis of all forms
- 7 Typhus fever
- 8 Whooping cough
- 9 Yellow fever
- 10 Influenzal pneumonia
- 11 Leprosy
- 12 Epidemic dropsy
- 13 Diphtheria

## III—In Rural Areas

- 1 Cholera
- 2 Small-pox
- 3 Influenza
- 4 Typhoid fever
- 5 Typhus fever
- 6 Relapsing fever
- 7 Cerebrospinal meningitis
- 8 Beri Beri
- 9 Plague

## APPENDIX IV

## Births and Deaths since 1870 in Districts of West Bengal

Years	Burdwan		Birbhum		Bankura		Midnapur		Hooghly		Howrah		24-Parganas	
	B	D	B	D	B	D	B	D	B	D	B	D	B	D
1870	..	9,726	..	2,032	..	2,298	..	3,174	..	3,325	..	512	..	6,326
1871	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1872	..	29,864	..	14,941	..	2,793	..	11,881	..	5,566	..	3,312	..	17,173
1873	..	333	..	192	..	538	..	21,210	..	1,642	..	6,057	..	674
1874	..	786	..	1,923	..	583	..	5,531	..	2,341	..	2,984	..	1,407
1875	..	1,418	..	194	..	772	..	3,478	..	2,629	..	3,171	..	2,006
1876	..	1,729	..	203	..	914	..	4,226	..	4,042	..	6,300	..	2,018
1877	..	2,155	..	14,215	..	6,953	..	4,510	..	6,112	..	8,272	..	11,148
1878	..	1,139	..	148	..	1,070	..	976	..	862	..	9,337	..	1,620
1879	..	1,026	..	143	..	947	..	886	..	665	..	5,764	..	1,098
1880	..	632	..	17,971	..	1,242	..	715	..	756	..	11,874	..	1,979
1881	..	739	..	25,557	..	1,101	..	625	..	858	..	15,686	..	2,079
1882	..	940	..	27,285	..	1,037	..	405	..	871	..	16,378	..	1,863
1883	..	966	..	20,634	..	1,150	..	518	..	802	..	14,205	..	1,951
1884	..	882	..	20,668	..	1,220	..	716	..	1,022	..	13,486	..	2,789
1885	..	936	..	2,248	..	1,100	..	611	..	963	..	16,391	..	2,470
1886	..	763	..	16,256	..	894	..	517	..	1,679	..	13,994	..	2,191
1887	..	1,141	..	21,168	..	815	..	1,452	..	1,925	..	13,384	..	2,022
1888	..	1,458	..	21,057	..	870	..	1,603	..	2,285	..	15,404	..	2,162
1889	..	1,643	..	129	..	941	..	1,886	..	301	..	16,623	..	2,418
1890	..	1,857	..	117	..	1,105	..	2,015	..	61,832	..	16,595	..	2,221
1891	..	1,391	..	122	..	1,263	..	2,138	..	1,272	..	19,593	..	2,351
1892	..	84,977	..	22,204	..	26,297	..	66,814	..	81,207	..	35,565	..	20,250
1893	..	48,430	..	32,409	..	34,966	..	87,105	..	38,638	..	33,588	..	24,773
1894	..	40,980	..	25,925	..	34,869	..	77,487	..	29,008	..	36,728	..	24,146
1895	..	41,638	..	28,888	..	44,837	..	93,694	..	30,677	..	28,183	..	40,005
1896	..	43,313	..	29,530	..	41,698	..	88,773	..	80,637	..	27,794	..	24,973
1897	..	46,111	..	32,062	..	38,431	..	94,762	..	74,549	..	31,885	..	33,999
1898	..	45,822	..	29,866	..	31,983	..	91,108	..	64,040	..	27,799	..	29,395
1899	..	52,454	..	35,054	..	44,063	..	105,235	..	86,188	..	31,214	..	31,006
1900	..	47,271	..	32,387	..	40,654	..	95,574	..	76,314	..	29,511	..	35,569
Census population 1901	..	1,528,290	..	906,891	..	1,116,411	..	2,789,114	..	1,049,041	..	850,514	..	2,155,981
1901	..	48,451	..	45,310	..	34,401	..	23,089	..	40,299	..	30,203	..	89,620
1902	..	51,123	..	52,553	..	34,367	..	24,117	..	37,222	..	37,061	..	86,033
1903	..	48,401	..	50,185	..	33,722	..	24,882	..	37,169	..	35,687	..	93,543
1904	..	57,671	..	44,306	..	36,768	..	26,156	..	43,269	..	27,883	..	102,860
1905	..	50,332	..	54,529	..	30,918	..	29,876	..	40,488	..	34,364	..	93,056
1906	..	45,384	..	53,699	..	27,711	..	36,400	..	39,735	..	34,010	..	87,844
1907	..	50,953	..	64,901	..	50,953	..	64,901	..	41,550	..	38,331	..	91,789
1908	..	40,326	..	68,892	..	25,956	..	44,117	..	33,872	..	42,576	..	91,204
1909	..	48,872	..	39,763	..	31,856	..	25,397	..	38,463	..	30,317	..	97,799
1910	..	52,894	..	40,951	..	36,032	..	24,879	..	48,529	..	31,987	..	97,522
Census population 1911	..	1,533,874	..	940,162	..	1,138,670	..	2,821,201	..	1,090,097	..	943,502	..	2,478,335
1911	..	49,484	..	41,890	..	34,687	..	27,499	..	43,607	..	32,122	..	95,202
1912	..	48,572	..	48,894	..	32,109	..	32,288	..	40,734	..	33,801	..	89,815
1913	..	45,075	..	48,781	..	33,419	..	30,819	..	40,064	..	40,389	..	81,877
1914	..	46,796	..	59,907	..	32,370	..	33,702	..	38,681	..	46,062	..	90,417
1915	..	38,933	..	53,728	..	22,598	..	41,649	..	45,384	..	53,699	..	77,289
1916	..	49,672	..	49,616	..	31,276	..	30,703	..	33,451	..	38,196	..	88,125
1917	..	53,386	..	45,935	..	35,405	..	30,703	..	36,012	..	35,777	..	83,899
1918	..	44,586	..	79,689	..	32,338	..	24,568	..	34,617	..	31,144	..	85,662
1919	..	32,667	..	77,676	..	22,174	..	58,252	..	38,463	..	30,317	..	97,799
1920	..	39,675	..	56,642	..	25,836	..	40,876	..	34,366	..	33,428	..	75,531
Census population 1921	..	1,434,771	..	851,725	..	1,019,941	..	2,666,660	..	1,080,142	..	997,403	..	2,636,710
1921	..	39,439	..	52,532	..	28,842	..	32,438	..	82,134	..	39,035	..	70,655
1922	..	42,752	..	39,007	..	29,970	..	22,546	..	95,961	..	27,403	..	76,589
1923	..	43,508	..	37,329	..	31,662	..	22,969	..	34,869	..	24,732	..	77,033
1924	..	39,503	..	36,352	..	31,871	..	22,921	..	34,188	..	23,387	..	72,568
1925	..	47,368	..	35,276	..	37,010	..	21,076	..	38,268	..	24,201	..	79,273
1926	..	45,038	..	36,880	..	35,427	..	24,778	..	40,070	..	25,640	..	82,205
1927	..	42,888	..	37,921	..	31,036	..	24,663	..	32,435	..	25,798	..	69,936
1928	..	41,636	..	37,676	..	31,762	..	25,059	..	35,214	..	23,988	..	79,848
1929	..	45,061	..	35,297	..	35,290	..	21,701	..	38,043	..	27,187	..	87,651
1930	..	36,310	..	33,817	..	34,901	..	24,338	..	31,036	..	25,936	..	74,225
Census population 1931	..	1,575,699	..	947,554	..	1,111,721	..	2,799,093	..	1,114,255	..	1,098,867	..	2,888,694
1931	..	42,599	..	35,253	..	35,699	..	27,827	..	31,468	..	25,434	..	78,016
1932	..	39,310	..	34,511	..	31,482	..	27,145	..	28,132	..	21,406	..	72,045
1933	..	46,649	..	39,103	..	38,181	..	29,752	..	34,102	..	27,440	..	81,727
1934	..	40,187	..	39,216	..	30,670	..	31,496	..	34,433	..	30,005	..	78,173
1935	..	43,923	..	31,522	..	35,536	..	24,549	..	35,708	..	26,449	..	91,998
1936	..	46,833	..	27,210	..	37,519	..	23,113	..	42,295	..	23,715	..	87,844
1937	..	44,411	..	29,260	..	25,621	..	24,713	..	41,019	..	27,210	..	84,813
1938	..	46,847	..	43,688	..	34,091	..	28,223	..	39,774	..	28,512	..	81,463
1939	..	45,773	..	45,059	..	30,894	..	29,217	..	38,593	..	28,634	..	89,885
1940	..	52,208	..	36,769	..	34,761	..	22,246	..	38,642	..	24,800	..	90,667
Census population 1941	..	1,890,732	..	1,048,317	..	1,289,640	..	3,190,647	..	1,377,729	..	1,490,304	..	3,669,490
1941	..	50,502	..	36,518	..	36,014	..	33,173	..	36,930	..	27,042	..	82,120
1942	..	52,845	..	34,301	..	37,098	..	22,840	..	38,816	..	25,381	..	71,786
1943	..	42,328	..	47,467	..	33,221	..	40,489	..	33,808	..	40,170	..	74,319
1944	..	35,357	..	48,651	..	21,691	..	41,200	..	24,160	..	31,484	..	65,792
1945	..	38,797	..	36,349	..	24,626	..	29,947	..	31,163	..	25,913	..	85,249
1946														

APPENDIX IV—concl'd.  
Births and Deaths since 1870 in Districts of West Bengal—concl'd.

Years	Calcutta		Radia		Murshidabad		West Dinajpur		Jalpaiguri		Darjeeling		Malda	
	B	D	B	D	B	D	B	D	B	D	B	D	B	D
1870	..	..	..	2,627	..	2,150	..	1,877	..	626	..	355	..	1,046
1871	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1872	..	..	..	9,842	..	7,491	..	11,061	..	2,032	..	753	..	3,203
1873	..	..	..	1,341	..	274	..	..	..	864	..	85	..	767
1874	..	..	..	1,543	1,003	298	243	..	706	633	..	138	..	1,029
1875	..	..	..	1,241	1,059	164	254	..	808	94	231	240	311	955
1876	7,452	12,944	1,345	3,008	..	8,166	..	1,049	847	1,190	254	1,283	976	1,210
1877	7,457	13,704	42,190	47,444	30,211	34,600	31,027	40,823	2,343	5,795	575	1,089	13,287	24,426
1878	..	..	1,421	44,881	1,193	33,993	56	36,306	88	8,909	48	1,576	238	16,112
1879	6,409	13,044	1,146	35,187	1,131	23,248	66	28,879	78	5,399	38	779	164	10,238
1880	7,552	11,681	1,611	59,459	..	24,563	..	33,899	..	7,831	58	828	..	11,674
1881	..	..	1,144	84,846	..	37,787	..	29,431	..	9,266	42	1,059	..	15,006
1882	..	11,490	1,153	79,459	..	37,792	..	26,025	..	8,924	60	1,083	..	14,482
1883	..	10,832	1,170	59,726	..	30,267	..	24,800	..	10,818	51	1,735	..	12,841
1884	..	..	1,347	65,580	..	33,100	..	26,697	..	11,391	66	2,000	..	13,044
1885	..	..	894	57,545	..	29,693	..	22,234	..	15,116	72	2,809	..	..
1886	7,828	11,447	946	47,874	..	7,383	..	39,196	..	2,041	64	4,047	..	11,021
1887	7,954	10,979	1,106	44,591	..	24,172	..	49,045	..	1,957	73	4,430	120	20,776
1888	8,643	11,683	1,152	39,380	1,553	30,324	173	45,098	..	19,149	205	5,637	263	22,694
1889	8,752	11,682	1,947	36,125	1,769	32,123	292	42,568	..	19,339	302	6,634	621	17,433
1890	..	..	1,825	32,676	1,527	26,438	262	41,802	159	19,477	328	6,280	623	16,327
1891	..	..	1,857	71,584	1,699	40,599	214	58,283	308	28,196	376	7,087	643	24,440
1892	8,123	12,674	51,730	58,686	41,668	40,678	2,096	52,279	17,129	23,665	2,690	9,026	22,977	26,804
1893	3,492	20,113	61,579	69,941	58,182	48,527	67,756	50,202	25,092	20,530	3,138	8,996	3,452	32,947
1894	11,439	22,441	52,154	65,062	43,960	45,134	51,566	59,983	21,826	25,293	6,303	9,845	27,495	32,056
1895	10,945	27,031	67,853	69,803	49,333	37,183	54,578	56,011	23,081	24,511	7,060	8,395	29,700	28,195
1896	12,608	24,356	65,052	59,458	54,966	40,939	61,112	58,681	23,513	27,151	7,125	11,487	24,504	25,786
1897	12,584	24,645	71,490	42,919	55,847	35,008	62,640	61,581	24,854	23,169	7,297	9,415	38,628	27,402
1898	9,530	20,843	64,664	36,304	54,531	38,824	62,562	52,405	24,388	22,743	7,450	8,873	33,874	35,274
1899	11,004	25,823	76,753	60,807	60,940	53,803	66,977	61,533	24,280	23,450	9,844	9,000	38,845	41,303
1900	10,778	26,728	60,894	63,934	51,609	49,740	62,432	67,985	23,734	30,772	8,528	11,093	..	..
Census population 1901	920,933		773,202		1,322,486		456,501		544,906		249,117		603,649	
1901	9,129	32,456	70,497	55,098	54,931	44,675	69,599	60,841	26,895	26,027	9,021	9,754	..	..
1902	12,122	31,410	66,473	63,540	57,259	50,532	77,355	65,051	29,089	26,518	8,539	8,994	..	..
1903	12,182	29,765	66,643	67,930	55,242	48,479	63,558	63,351	24,953	26,103	8,013	9,767	..	..
1904	15,250	27,323	72,904	66,870	58,236	51,753	67,782	63,578	27,600	27,443	9,058	9,852	..	..
1905	15,637	32,181	62,102	77,818	58,446	56,152	70,179	62,396	28,006	26,037	8,921	9,138	42,696	38,794
1906	15,083	30,296	62,590	65,178	60,215	49,292	..	..	..	..	8,047	10,573	..	..
1907	16,224	31,942	64,055	75,637	52,323	57,884	..	..	..	..	7,467	8,955	..	..
1908	17,043	27,689	29,898	29,756	51,017	46,086	20,213	18,703	22,966	23,766	8,516	9,950	27,066	18,729
1909	19,423	28,946	36,446	21,377	60,938	35,922	22,242	18,889	21,582	23,010	8,551	9,308	32,187	18,246
1910	17,108	23,728	36,852	25,966	63,155	44,074	21,010	18,723	23,414	22,794	9,311	9,668	30,992	19,568
Census population 1911	998,012		775,966		1,345,073		509,557		661,282		265,560		698,547	
1911	19,515	24,396	32,194	29,338	59,450	47,719	18,572	19,639	23,454	24,814	9,151	9,831	29,054	26,721
1912	19,426	25,209	31,513	30,065	59,411	50,702	20,042	18,581	22,383	22,991	9,218	9,860	25,568	30,479
1913	18,346	26,186	30,647	30,212	57,149	52,581	19,706	16,464	22,117	21,364	9,074	10,741	27,696	24,922
1914	17,346	23,431	29,553	40,422	56,319	70,224	19,722	17,346	23,129	21,848	8,731	9,799	27,714	29,754
1915	16,578	25,590	22,816	31,597	44,714	62,049	20,101	18,731	23,381	21,600	9,071	9,621	23,721	28,569
1916	18,737	22,098	26,473	26,796	51,240	45,742	17,756	17,126	21,356	21,533	8,403	10,561	26,846	22,744
1917	18,807	21,360	31,162	30,362	59,619	47,373	20,255	18,055	23,641	21,855	9,349	10,243	30,227	22,135
1918	18,166	31,371	24,849	43,149	50,249	79,960	18,794	20,855	21,589	31,948	8,893	14,110	24,039	30,428
1919	16,545	37,839	20,718	34,789	61,614	64,998	16,016	22,129	20,450	26,888	7,966	12,866	21,418	27,399
1920	15,375	35,276	28,658	31,623	47,668	51,285	18,200	19,961	22,441	19,262	8,056	11,600	23,020	21,683
Census population 1921	1,031,697		711,706		1,224,181		490,434		694,056		282,748		686,174	
1921	17,306	30,395	23,266	31,055	49,547	49,378	19,236	18,390	20,175	20,175	8,368	12,192	24,427	20,069
1922	17,349	26,381	25,271	22,159	48,445	36,976	15,318	15,182	19,016	17,044	8,610	10,566	20,218	14,604
1923	18,212	25,834	24,226	21,630	52,979	33,846	17,740	17,776	22,537	19,216	9,566	9,426	24,696	17,910
1924	19,666	31,881	25,042	21,683	62,396	33,905	17,932	16,683	20,906	20,458	9,463	10,196	26,693	16,174
1925	20,346	35,195	29,956	25,709	59,812	39,076	19,600	17,043	19,914	17,751	9,539	9,184	29,949	20,062
1926	14,199	37,376	20,332	22,791	48,599	43,627	15,676	16,455	17,482	18,237	9,476	8,459	20,417	19,807
1927	16,740	36,820	23,046	20,981	50,596	62,669	19,517	17,306	22,294	17,897	9,152	7,928	23,593	26,044
1928	23,001	34,119	24,595	21,690	53,237	37,041	18,326	17,620	22,308	18,627	10,336	8,894	23,016	19,987
1929	22,749	32,981	24,357	24,303	55,012	35,405	14,334	14,498	22,244	17,739	10,044	8,755	22,601	19,772
1930	23,151	31,185	20,234	24,409	48,938	40,481	13,848	14,279	21,516	17,749	9,997	8,837	19,011	22,245
Census population 1931	1,140,862		721,907		1,370,677		623,977		739,160		319,635		730,440	
1931	26,477	30,562	25,603	23,954	51,543	38,286	15,549	13,016	23,028	17,296	11,784	9,985	22,124	21,630
1932	24,925	30,011	23,898	22,410	50,878	34,121	16,517	14,133	23,047	17,871	11,402	9,728	21,649	15,626
1933	26,045	33,175	27,910	24,027	50,019	34,770	16,606	14,852	24,126	19,699	12,463	9,472	24,798	19,084
1934	25,717	34,356	25,733	21,154	49,793	41,837	16,599	15,041	24,561	20,721	11,945	10,296	28,201	14,132
1935	25,354	34,092	29,582	19,995	54,392	30,204	16,421	14,120	24,554	19,156	12,819	10,397	24,567	14,587
1936	30,495	37,144	30,525	17,084	54,463	34,361	16,812	16,246	25,474	21,029	12,492	10,376	26,212	

## APPENDIX V

## Good and bad registration areas by districts of West Bengal: Birth rate—Municipalities—1949

(Per mille of population)

District	Below 10 p.m.	Between 10 and 20 p.m.	Above 20 p.m.
Burdwan . . . . .	Asansol . . . . .	Burdwan . . . . . Katwa . . . . . Raniganj	Kalna Dainhat
Birbhum . . . . .	Suri		
Bankura . . . . .	Bankura Bishnupur	Sonamukhi	
Midnapur . . . . .	Kharar . . . . .	Midnapur . . . . . Ghatal . . . . . Tamluk . . . . .	Chandrakona Ramjibanpur Khirpai
Hooghly . . . . .	Rishra . . . . . Bansberia	Konnagar Baidyabati . . . . . Uttarpara . . . . . Kotrung Bhadreshwar Champdani	Hooghly-Chinsurah Arambag Serampur
Howrah . . . . .	Howrah Bally		
24-Parganas . . . . .	Tollyganj . . . . . Khardah . . . . . Panihati . . . . . Barrackpur . . . . . Naihati . . . . . Halisahar . . . . . Kanchra para . . . . . Barasat . . . . . Gobardanga . . . . .	Garden Reach . . . . . Baruipur . . . . . Budge Budge Rajpur North Dum Dum South Dum Dum Garulia North Barrackpur Taki South Suburbs Jaynagar-Majilpur Bhatpara Kamarhati Basirhat Titagarh Baduria	Dum Dum Baranagar
Calcutta . . . . .	....	....	Calcutta
Nadia . . . . .	Ranaghat . . . . .	Birnagar . . . . . Chakdah . . . . .	Krishnagar Nabadwip Santipur
Murshidabad . . . . .	Jiaganj-Axinganj . . . . . Kandi . . . . .	Murshidabad . . . . . ....	Berhampur Jangipur Dhulian
Jalpaiguri . . . . .	....	....	Jalpaiguri
Darjeeling . . . . .	....	....	Darjeeling Kurseong Kalimpong
Malda . . . . .	....	---	English bazar Old Malda

## APPENDIX V—contd.

Good and bad registration areas by districts of West Bengal: Birth rate—Police Stations—1949

District	Below 10 p.m.	Between 10 and 20 p.m.	Above 20 p.m.	
Burdwan . . . . .	Kulti . . . . .	Burdwan		
	Salanpur . . . . .	Memari		
	Khandaghosh . . . . .	Galsi		
	Manteswar . . . . .	Ausgram		
	Jamuria . . . . .	Kalna		
		Katwa		
		Ketugram		
		Faridpur		
		Kanksa		
		Asansol		
		Raniganj		
		Ondal		
		Raina		
		Jamalpur		
	Bhatar			
	Purbasthali			
	Mangalkot			
	Barabani			
Birbhum . . . . .	.....	Sainthia . . . . .	Muhammadbazar	
		Dubrajpur . . . . .	Nalhati	
		Illambazar		
		Bolpur		
		Nancoor		
		Rampurhat		
		Mayureswar		
		Suri		
		Rajnagar		
		Khayrasol		
		Labpur		
		Mururai		
	Bankura . . . . .	Indas . . . . .	Bankura . . . . .	Taldangra
		Barjora . . . . .	Saltora . . . . .	Ranibandh
		Mejhia		
		Onda		
		Jaypur		
		Patrasair		
		Gangajalghati		
		Indpur		
		Khatra		
		Chhatna		
		Simlapal		
		Vishnupur		
		Sonamukhi		
		Kotulpur		
	Raipur			
Midnapur . . . . .	Daspur . . . . .	Khargpur . . . . .	Jambani	
	Panakura . . . . .	Dantan . . . . .	Binpur	
	Egra . . . . .	Mohanpur . . . . .	Garhbeta	
	Sankrail . . . . .	Debra . . . . .	Moyna	
		Keshpur . . . . .	Keshiari	
		Pingla . . . . .	Narayangarh	
		Ghatal		
		Tamluk		
		Sutabeta		
		Pataspur		
		Ramnagar		
		Midnapur		
		Salbani		
		Jhargram		
		Sabang		
		Gopiballavpur		
		Nayagram		
		Chandrakona		
		Mahisdal		
		Nandigram		
	Contai			
	Bhagwanpur			
	Khedgree			

## APPENDIX V—contd.

## Good and bad registration areas by districts of West Bengal: Birth rate—Police Stations—1949—contd.

District	Below 10 p.m.	Between 10 and 20 p.m.	Above 20 p.m.
Hooghly . . . . .	Magra . . . . . Polba . . . . . Haripal . . . . . Khanakul . . . . . Jangipara . . . . . Uttarpara . . . . . Bhadreswar . . . . . Chinsurah . . . . .	Pandua . . . . . Dhaniakhali . . . . . Balagarh . . . . . Tarakeswar . . . . . Arambag . . . . . Goghat . . . . . Pursura . . . . . Serampur . . . . . Singur . . . . .	Chanditala
Howrah . . . . .	Bally . . . . . Domjur . . . . . Sankrail . . . . . Jagacha . . . . . Jagatballavpur . . . . . Panchla . . . . . Uluberia . . . . . Amta . . . . . Bauria . . . . .	Bagnan . . . . . Shyampur . . . . .	
24-Parganas . . . . .	Tollyganj . . . . . Metiabruz . . . . . Budge Budge . . . . . Baruipur . . . . . Sonarpur . . . . . Bhangar . . . . . Jaynagar . . . . . Noapara . . . . . Titagarh . . . . . Naihati . . . . . Bijpur . . . . . Habra . . . . . Behala . . . . . Maheshtala . . . . . Bishnupur . . . . . Canning . . . . . Khardah . . . . . Jagaddal . . . . . Barasat . . . . . Gaighata . . . . . Bangaon . . . . . Swarupnagar . . . . . Kakdwip . . . . . Magrahat . . . . . Mathurapur . . . . .	Dum Dum . . . . . Amdanga . . . . . Rajarhat . . . . . Basirhat . . . . . Hasnabad . . . . . Sandeshkhali . . . . . Baduria . . . . . Haroa . . . . . Diamond Harbour . . . . . Kulpi . . . . . Falta . . . . . Sagar . . . . . Deganga . . . . .	
Nadia . . . . .	Chakdah . . . . .	Krishnagar . . . . . Nabadwip . . . . . Nakasipara . . . . . Tehatta . . . . . Ranaghat . . . . . Santipur . . . . . Kaliganj . . . . . Karimpur . . . . . Krishnaganj . . . . . Haringhata . . . . . Hanskhali . . . . .	Chapra
Murshidabad . . . . .	Berhampur Town . . . . .	Nawada . . . . . Raninagar . . . . . Murshidabad . . . . . Bharatpur . . . . . Kandi . . . . . Khargram . . . . . Hariharpara . . . . . Nabagram . . . . . Jiaganj . . . . . Bhagwangola . . . . . Lalgola . . . . . Burwan . . . . . Suti . . . . . Baldanga . . . . .	Domkal . . . . . Sagardighi . . . . . Baghunathganj . . . . . Jalangi . . . . . Samsorganj . . . . .

## APPENDIX V—contd.

Good and bad registration areas by districts of West Bengal: Birth rate—Police Stations—1949—concl'd.

District	Below 10 p.m.	Between 10 and 20 p.m.	Above 20 p.m.
Malda . . . . .	Kharba . . . . . Kaliachak . . . . .	Harishchandrapur . . . . . Ratna . . . . . Gajol . . . . .	Englishbazar Manikchak Bamangola Malda Habibpur
West Dinajpur . . . . .	....	Kushmandi . . . . . Tapan . . . . . Gangarampur . . . . . Balurghat . . . . . Itahar . . . . . Banshihari	Kumarganj Raiganj Hili Kaliaganj Hemtabad
Jalpaiguri . . . . .	Mainaguri . . . . .	Jalpaiguri . . . . . Alipur Duars . . . . .	Raiganj Mal Falakata Kalchini Nagrakata Madarihat Matiali Kumarganj Dhugguri
Darjeeling . . . . .	....	Siliguri . . . . . Pulbazar . . . . . Jore-Bunglow . . . . . Kalimpong . . . . .	Kurseong Phansidewa Sukhiapokri Rangli Rangliot Mirik Darjeeling Kharibari Garubathan

Good and bad registration areas by districts of West Bengal: Death rate—Municipalities—1949

Burdwan . . . . .	Burdwan . . . . . Dainhat . . . . . Raniganj Asansol	.... ....	Kalna Katwa
Birbhum . . . . .	Suri		
Bankura . . . . .	Bankura . . . . . Vishnupur	Sonamukhi	
Midnapur . . . . .	Kharar . . . . .	Ghatal . . . . . Tamluk . . . . . Ramjibanpur Chandrakona	Midnapur Khirpai
Hooghly . . . . .	Rishra . . . . . Kotrung . . . . . Champdani . . . . . Konnagar . . . . .	Banaberia . . . . . Arambag . . . . . Baidyabati Bhadreswar Uttarpara	Hooghly Serampur
Howrah . . . . .	Bally . . . . .	....	Howrah
24-Parganas . . . . .	Tollyganj . . . . . Garden Reach . . . . . Baruipur . . . . . Jaynagar Majilpur . . . . . Dum Dum . . . . . North Dum Dum South Dum Dum Garulia North Barrackpur Barrackpur Halisahar Kanchrapara Kamarhati Baracet Khardah Panihat Basirhat Gobardanga Taki Baduria	Budge Budge . . . . . Rajpur . . . . . Naihati South Suburbs Titagarh	Bhatpara Baranagar

## APPENDIX V—contd.

## Good and bad registration areas by districts of West Bengal: Death rate—Municipalities—1949—concl'd.

District	Below 10 p.m.	Between 10 and 20 p.m.	Above 20 p.m.
Calcutta	.....	.....	Calcutta
Nadia	Ranaghat	Krishnagar Birnagar Santipur Chakdah	Nabadwip
Murshidabad	Kandi Jiaganj Jangipur Dhulian	Murshidabad	Berhampur
Jalpaiguri	.....	Jalpaiguri	
Darjeeling	.....	Darjeeling Kurseong Kalimpong	
Malda	Englishbazar	Old Malda	

## Good and bad registration areas by districts of West Bengal: Death rate—Police Stations—1949

District	Below 15 p.m.	Between 15 and 25 p.m.	Above 25 p.m.
Burdwan	Asansol Raniganj Ondal Jamuria Barabani Salanpur Kulti Khandaghosh	Burdwan Jamalpur Raina Memari Galsi Kalna Manteswar Bhatar Angram Purbasthali Katwa Mangalkot Faridpur	Kotugram Kanksa
Birbhum	.....	Murari Sainthia Bolpur Nalhati Rampurhat Muhammadbazar Khayrasol Mayureswar	Suri Rajnagar Dubrajpur Illambazar Labpur Nanoor
Bankura	Saltora Simlapal Indas	Chhatna Mejhia Onda Taldangra Indpur Khatra Raipur Ranibandh Jaypur Patrasair Kotulpur Bankura Vishnupur	Gangajalghati Barjora Sonamukhi
Midnapur	Tamluk I Nandigram Sutahata Contai Ramnagar Khedgree	Khargpur Garhbeta Salbani Jhargram Binpur Gopiballavpur Nayagram Daspur Mahisadal Panskura Bhagwanpur Midnapur Dantan Mohanpur Debra Keshpur Jambani	Narayangarh Keshiari Pingla Pataspur Sabang

## APPENDIX V—contd.

Good and bad registration areas by districts of West Bengal: Death rate—Police Stations—1943—contd.

District	Below 15 p.m.	Between 15 to 25 p.m.	Above 25 p.m.
Midnapur—contd.	....	Ghatal Chandrakona Moyna Egra	
Hooghly	Chinsurah Magra Balagarh Uttarpara Bhadreswar Singur Haripal Goghat	Serampur Tarakeswar Jangipara Arambag Pursura Khanakul Polba Pandua Dhaniakhali	Chanditala
Howrah	Bally Domjur Sankrail Jagacha Jagatballavpur Panchla Uluberia Bauria	Amta Bagnan Shyampur	
24-Parganas	Tollyganj Behala Mahehtala Baruipur Bhangar Jaynagar Noapara Dum Dum Titagarh Metiabruz Budge Budge Sonarpur Biahnupur Canning Khardah Naihati Jagaddal Bijpur Barasat Rajarhat Basirhat Hasnabad Sandeshkhali Swarupnagar Baduria Haroa Diamond Harbour Kakdwip Sagar Falta	Amdanga Deganga Habra Gaighata Bangaon Kulpi Magrahat Mathurapur	
Nadia	---	Chapra Nakasipara Kaliganj Tehatta Karimpur Santipur Chakdah Kotwali Nabadwip	Ranaghat Haringhata Hanskhali Krishnaganj
Murshidabad	Berhampur Raninagar Bhagwangola Lalgola Suti Raghunathganj	Domkal Jalangi Beldanga Hariharpara Nawda Nabagram Murshidabad	Burwan

## APPENDIX V—concl'd.

## Good and bad registration areas by districts of West Bengal : Death rate—Police Stations—1949—concl'd.

District	Below 15 p.m.	Between 15 to 25 p.m.	Above 25 p.m.
Murshidabad—contd.	....	Jiaganj Sagardighi Samserganj Bharatpur Kandi Khargram	
West Dinajpur	Gangarampur	Hili Tapan Kushmandi Balurghat Itahar	Kumarganj Raiganj Kaliaganj Hemtabad Bansihari
Jalpaiguri	Madarihat	Kotwali Mainaguri Alipur Duars Nagrakata Dhupguri Matiali Kalchini Falakata Kumargram	Raiganj Mal
Darjeeling	Kalimpong	Jore Bungalow Pulbazar Mirik Sukhiapokri Rangli Rangliot Garubathan Kurseong Siliguri	Sadar Phansidewa Kharibari
Malda	Kharba Harishchandrapur Kaliachak Ratua Gajol	Englishbazar Manikchak ....	Bamangola Habibpur Malda

*N.B.*—Municipalities having less than 10 p.m. birth rate and 15 p.m. death rate are bad registration areas.

Police Stations having less than 20 p.m. birth rate and 15 p.m. death rate are bad registration areas.

Places with more than 20 and 30 p.m. birth rate for Municipalities and Police Stations and more than 20 and 25 p.m. death rate for Municipalities and Police Stations respectively are good registration areas.

### List of Agents—contd.

[Continued from inner side of the front cover.]

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