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# Local & Munl. (1899) Department.

MISCELLANEOUS.

G.O., No. 5287 Misc

DATED 10/4/99

[Despatch Abstract.]

Summary of plague operations.

Recording letter from the Govt of Bombay forwarding copy of the —— in the City of Bombay during the week ending the 11th March 1899.

## BACK PAPERS.

| G.O. | No. | Department. | Date. | G.O. | No. | Department. | Date. |
|---|---|---|---|---|---|---|---|
| | | | | | | | |

## FURTHER PAPERS.

| G.O. | No. | Department. | Date. | G.O. | No. | Department. | Date. |
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# Local & Munl. (1899) Department.

**CURRENT No.** 694 P

**From** The Govt of Bombay

N

**Order** No 528P dtd 10-4-99

Recorded

V.B. 6/4/99

ahe 10/4/99

**No.** 22738

**Dated** 29-3-99

**Received** 1 } april '99
**Registered** 3 }

**Enclosures** 1

**Spare copies** 14 of encl.

Copy to the Plague Comm^n ✓
" Sanity Comm^r ✓
" Surgeon Genl ✓
" President M.C. ✓
" Mahom

Dep^t
Sd. S.S.
10/4

## SUBJECT.

Forwarding copy of the summary of plague operations in the City of Bombay during the week ending 11th March.

## BACK PAPERS

| G.O. | No. | Department. | Date. |
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## FURTHER PAPERS.

| G.O. | No. | Department. | Date. |
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## GENERAL DEPARTMENT (PLAGUE).

*Bombay Castle, 20th March 1899.*

No. 1996-P.—The following Summary of Plague Operations in Bombay City during the week ending the 11th March 1899 is published for information :—

There were 2,444 deaths from all causes, being an increase of 137 deaths over the total for the previous week. Of these, 145 deaths were untraced. 136 deaths were due to measles. There was but little mortality from relapsing fever. The public health of Umarkhádi, Dongri, and Worli greatly deteriorated, but 13 sections of the City showed improvement. About 25,000 persons left the City in excess of arrivals, thus reducing the population to about 7,90,000.

The figures for plague attacks, deaths and total mortality are compared below.

| Period. | Plague Attacks. | Plague Deaths. | Total Mortality. |
|---|---|---|---|
| Week ending 12th March 1898 ... | 961 | 1,102 | 2,104 |
| Ditto 18th February 1899 ... | 845 | 703 | 1,747 |
| Ditto 25th February 1899 ... | 989 | 934 | 2,210 |
| Ditto 4th March 1899 ... | 1,119 | 971 | 2,307 |
| Ditto 11th March 1899 ... | 1,254 | 1,109 | 2,444 |

The admissions to hospitals and camps are shown in the following statement. 787 plague cases were under treatment at the beginning of the week. 637 were admitted during the week. Recoveries and deaths were 103 and 530, respectively. Appended are also statements showing information in regard to the plague operations and in regard to inoculation.

*Return showing information regarding Plague under the following headings for the week ending 6 A.M. on Saturday the 11th March 1899.*

| Section. | | Population by Census of 1891. | Average weekly Mortality. | Actual Mortality for the Week | No. of Plague cases discovered. | | | No. of Patients removed to Hospitals. | No. of Persons sent to Hospitals or Camps as Contacts. | No. of Persons segregated in private quarters other than authorized Hospital or Camp. | | Houses inspected. | Houses disinfected. | Houses or whole floors vacated. | No. of Persons sent to Camps as Evicts. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Attacks. | Deaths. | Total. | | | Patients. | Contacts. | | | | |
| 1 | | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| A | Upper Colába | 4,335 | 2 | 3 | 2 | 1 | 3 | 2 | 6 | ... | ... | 4 | 4 | ... | 7 |
| | Middle and Lower Colába. | 13,622 | 6 | 30 | 22 | 18 | 40 | 22 | 35 | ... | ... | 485 | 59 | 4 houses 12 floors. | 136 |
| | Fort, Northern | 32,847 | 18 | 29 | 29 | 3 | 32 | 28 | 42 | 1 | 4 | 517 | 46 | 12 houses 17 floors. | 198 |
| | Fort, Southern | 3,951 | 1 | ... | 6 | ... | 6 | 6 | 4 | ... | ... | 76 | 10 | 2 houses. | 24 |
| | Esplanade ... | 10,064 | 3 | 4 | 2 | 1 | 3 | 2 | ... | ... | ... | 24 | 3 | ... | 12 |
| B | Dongri ... | 30,317 | 18 | 71 | 31 | 30 | 61 | 31 | 29 | ... | ... | 143 | 63 | 3 | 86 |
| | Mándvi ... | 37,295 | 28 | 66 | 20 | 18 | 38 | *19 | 29 | 2 | 4 | 200 | 32 | ... | ... |
| | Chukla ... | 32,197 | 24 | 64 | 12 | 7 | 19 | †14 | 14 | ... | ... | 187 | 22 | 5 | ... |
| | Umarkhádi ... | 52,466 | 40 | 115 | 23 | 7 | 30 | 23 | 18 | ... | ... | 340 | 85 | 3 | 438 |
| C | Market ... | 44,751 | 22 | 42 | 25 | 15 | 40 | 24 | 40 | ‡1 | ... | 1,025 | 99 | 1 | 33 |
| | Dhobi Taláv ... | 39,945 | 24 | 49 | 17 | 23 | 40 | 17 | 55 | ... | ... | 774 | 42 | 6 | 75 |
| | Phanasvádi ... | 24,069 | 10 | 30 | 21 | 25 | 46 | 21 | 31 | ... | ... | 300 | 94 | 2 | 71 |
| | Bhuleshvar ... | 38,363 | 23 | 51 | 25 | 12 | 37 | 25 | 40 | ... | ... | 552 | 79 | 1 | 50 |
| | Kumbhárwáda ... | 32,209 | 22 | 84 | 24 | 35 | 59 | 23 | 38 | §1 | ... | 775 | 109 | 2 | 62 |
| | Khára Taláv ... | 27,035 | 22 | 61 | 11 | 16 | 27 | 11 | 30 | ... | ... | 291 | 42 | 1 | ... |
| D | Khetvádi ... | 28,814 | 15 | 57 | 28 | 8 | 36 | 27 | 13 | 1 | ... | 330 | 27 | 5 | 29 |
| | Girgaon ... | 26,999 | 18 | 86 | 30 | 40 | 70 | 29 | 63 | 1 | 3 | 332 | 53 | 3 | 43 |
| | Chaupáti ... | 11,512 | 4 | 38 | 30 | 26 | 56 | 30 | 26 | ... | ... | 230 | 18 | ... | ... |
| | Wálkeshwar ... | 12,990 | 4 | 5 | 11 | 11 | 22 | 11 | 8 | ... | ... | 145 | 15 | 2 | 48 |
| | Mahálakshmi... | 17,014 | 5 | 38 | 27 | 27 | 54 | 26 | 30 | 1 | ... | 245 | 28 | ... | ... |
| E | Byculla ... | 47,403 | 31 | 165 | 55 | 89 | 144 | 44 | 90 | ‡11 | 23 | 1,120 | 364 | 3 houses 6 challs 97 rooms | 253 |
| | Mázgaon ... | 33,640 | 19 | 84 | 26 | 28 | 54 | 25 | 33 | ‖1 | 23 | 240 | 184 | 42 rooms | ... |
| | Tádwádi ... | 21,298 | 10 | 43 | 39 | 31 | 70 | 32 | 61 | ‡7 | 27 | 342 | 298 | 1 hut, 30 latrines 40 rooms 2 challs. | 87 |
| | Kámáthipura... | 29,203 | 26 | 83 | 33 | 29 | 62 | ¶32 | 111 | **3 | 10 | 211 | 51 | 8 | 216 |
| | First Nágpáda ... | 11,133 | 8 | 16 | 9 | 7 | 16 | 9 | 29 | ... | ... | 271 | 15 | ... | 20 |
| | Second do. ... | 18,768 | 18 | 57 | 3 | 14 | 17 | 2 | 35 | 1 | ... | 160 | 31 | ... | ... |
| | Tárdeo ... | 18,980 | 15 | 58 | 21 | 25 | 46 | ††22 | 110 | ... | ... | 490 | 30 | 1 | 305 |
| F | Parel ... | 28,740 | 23 | 122 | 20 | 58 | 78 | 20 | 23 | ... | ... | 600 | 90 | ... | 40 |
| | Sewri ... | 6,063 | 4 | 34 | 10 | 40 | 50 | 10 | 15 | ... | ... | 650 | 40 | ... | 209 |
| | Sion ... | 19,601 | 8 | 32 | 4 | 9 | 13 | 3 | 3 | 1 | 60 | 450 | 10 | 10 | 50 |
| G | Máhim ... | 18,505 | 11 | 97 | 25 | 36 | 61 | 25 | 50 | ... | ... | 520 | 80 | 65 | ... |
| | Warli ... | 25,493 | 10 | 95 | 35 | 64 | 99 | 24 | 30 | 11 | ... | 500 | 240 | ... | 160 |
| Water Division... | | 22,142 | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Non-Resident and Unknown ... | | ... | 11 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Hospitals, Camps, &c. ... | | ... | ... | 635 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Total .. | | 821,764 | ... | 2,444 | 676 | 753 | 1,429 | 639 | 1,141 | 43 | 154 | 12,439 | 2,363 | ... | 2,643 |

* One suspicious case under observation in Hospital.
† Two suspicious cases in Hospital under observation.
‡ Too ill to be removed.
§ Unfit to be removed.
‖ Suspicious case left at home under medical treatment.
¶ Two cases of Relapsing Fever.
** One case in a moribund condition and two in a well ventilated house.
†† One suspicious case under observation.

NOTE.—The total number of cases discovered is shown. If a man is discovered sick, he is entered as an attack; but if he subsequently dies he is not again entered as a death. Similarly when the first intimation of a case is after the patient's death, he is entered as a death, but not also entered as an attack.



*Weekly Return of Hospitals, Public and Private, for Infectious Diseases from 6 A.M., Saturday, 4th March, to 6 A.M., Saturday, 11th March 1899.*

| Hospitals. | Disease. | Last remained. | Admitted. | Transferred. | Discharged. | Died. | Remaining. |
|---|---|---|---|---|---|---|---|
| *Public Hospitals.* | | | | | | | |
| Arthur Road Hospital ... | Plague ... ... | 121 | 113 | ... | 14 | 88 | 132 |
| | Relapsing Fever ... | 78 | 41 | ... | 22 | 9 | 88 |
| | Observation ... | 7 | 9 | ... | 11 | ... | 5 |
| | Contacts ... ... | 110 | 34 | ... | 36 | ... | 108 |
| | Other Diseases ... | 18 | 8 | 6 | ... | ... | 20 |
| Modikhána Hospital ... ... | Plague ... ... | 75 | 57 | 16 | 3 | 75 | 70 |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Plague Observation. | 37 | 62 | ... | 50 | 3 | 46 |
| | Contacts ... ... | 9 | 5 | ... | 5 | ... | 9 |
| | Evicts ... ... | ... | ... | ... | ... | ... | ... |
| Marácha Hospital ... ... | Plague ... ... | 209 | 185 | 24 | 28 | 170 | 220 |
| | Relapsing Fever ... | ... | ... | 7 | ... | 1 | 6 |
| | Observation ... | 56 | 44 | ... | 43 | 7 | 50 |
| | Contacts ... .. | 190 | 134 | ... | 71 | ... | 253 |
| | Evicts ... ... | ... | ... | ... | ... | ... | ... |
| *Private Hospitals.* | | | | | | | |
| Bhátia Hospital ... ... | Plague ... ... | 13 | 13 | ... | 2 | 8 | 16 |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | 2 | ... | ... | 1 | ... | 1 |
| | Contacts ... ... | ... | ... | ... | ... | ... | ... |
| | Evicts ... ... | ... | ... | ... | ... | ... | ... |
| Elphinstone Bridge Camp ... | Plague ... ... | ... | ... | ... | ... | ... | ... |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | .. | ... | ... | ... | ... | ... |
| | Contacts ... ... | 20 | 2 | ... | 14 | ... | 8 |
| | Evicts ... ... | 557 | 387 | ... | 373 | ... | 571 |
| Mahomedbhoy Ebrahim Hospital. | Plague ... ... | 18 | 11 | ... | 7 | 4 | 18 |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | 4 | ... | ... | 4 | ... | ... |
| | Evicts ... ... | ... | ... | ... | ... | ... | ... |
| Dariásthán Lohána Hospital... | Plague ... ... | 10 | 8 | ... | 1 | 9 | 8 |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | 6 | 2 | ... | 4 | ... | 4 |
| | Evicts ... ... | ... | ... | ... | ... | ... | ... |
| Port Trust Hospital and Camp. | Plague ... ... | 11 | 5 | ... | 1 | 7 | 8 |
| | Relapsing Fever ... | ... | 1 | ... | ... | ... | 1 |
| | Observation ... | 2 | 1 | 1 | 1 | ... | 1 |
| | Contacts ... ... | 18 | 6 | ... | ... | ... | 24 |
| | Evicts ... ... | 51 | ... | ... | ... | ... | 51 |
| 3rd Bhoiváda Hospital ... | Plague ... ... | 10 | 4 | ... | 1 | 4 | 9 |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | ... | ... | ... | ... | ... | ... |
| | Evicts ... ... | ... | ... | ... | ... | ... | ... |
| Modh and Porvád Hospital ... | Plague ... ... | 15 | 5 | ... | 1 | 6 | 13 |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | ... | ... | ... | ... | ... | ... |
| | Evicts ... ... | ... | ... | ... | ... | ... | ... |
| Haji Cassum Jusab's Hospital | Plague ... ... | 2 | 2 | ... | ... | 1 | 3 |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | ... | ... | ... | ... | ... | ... |
| | Evicts ... ... | ... | ... | ... | ... | ... | ... |
| Kapole and Láá Hospital ... | Plague ... ... | 4 | 3 | ... | ... | 3 | 4 |
| | Relapsing Fever ... | | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | ... | ... | ... | ... | ... | ... |
| | Evicts ... ... | ... | ... | ... | ... | ... | ... |

| Hospitals. | Disease. | Last remained. | Admitted. | Transferred. | Discharged. | Died. | Remaining. |
|---|---|---|---|---|---|---|---|
| *Private Hospitals*—continued. | | | | | | | |
| Jain Hospital, Pinjrápole ... | Plague ... ... | 31 | 12 | ... | 7 | 13 | 23 |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | 9 | 1 | 4 | ... | ... | 6 |
| | Evicts ... ... | ... | ... | ... | ... | ... | ... |
| General Mussulmán Hospital . | Plague ... ... | 42 | 14 | ... | 8 | 10 | 43 |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | 3 | 2 | ... | 2 | 1 | 2 |
| | Contacts ... ... | 38 | 22 | ... | 15 | ... | 45 |
| | Evicts ... ... | 8 | ... | ... | 8 | ... | ... |
| Márwári Fattepura Hospital . | Plague ... ... | 2 | 8 | ... | 2 | 5 | 3 |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | ... | ... | ... | ... | ... | ... |
| | Evicts ... .. | ... | ... | ... | ... | ... | ... |
| Goculdás Tejpál Camp ... | Plague ... ... | ... | ... | ... | ... | ... | ... |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | 452 | 24 | 3 (a) | 60 | 1 (b) | 412 |
| | Evicts ... ... | 877 | 22 | ... | 44 | ... | 855 |
| Thákurdwár Lohána Hospital. | Plague ... ... | 11 | 3 | ... | 1 | 4 | 9 |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | 1 | 1 | ... | ... | ... | ... |
| | Evicts ... ... | ... | ... | ... | ... | ... | 2 |
| A'damji Pirbhoy Hospital ... | Plague ... .. | 9 | 4 | ... | ... | 2 | 11 |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | 1 | ... | ... | 1 | ... | ... |
| | Contacts ... ... | 34 | 4 | ... | ... | ... | 38 |
| | Other Diseases ... | 1 | 1 | ... | ... | ... | 2 |
| Julai Sunni Hospital ... ... | Plague ... ... | 40 | 20 | ... | ... | 8 | 52 |
| | Relapsing Fever ... | 14 | 7 | ... | ... | 6 | 15 |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | 45 | 36 | ... | 37 | ... | 44 |
| | Evicts ... ... | ... | ... | ... | ... | ... | ... |
| Bene-Israel Hospital ... ... | Plague ... ... | 3 | ... | ... | ... | ... | 3 |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | 25 | ... | ... | 15 | ... | 10 |
| | Evicts ... ... | ... | ... | ... | ... | ... | ... |
| Jain Hospital, Parel ... ... | Plague ... ... | 13 | 16 | ... | 2 | 12 | 15 |
| | Relapsing Fever ... | ... | 1 | ... | ... | 1 | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | 14 | 16 | ... | 16 | ... | 14 |
| | Evicts ... ... | ... | ... | ... | ... | ... | ... |
| Telegu Hospital ... ... | Plague ... .. | 18 | 12 | ... | 4 | 7 | 19 |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | 14 | 5 | 1 | 6 | ... | 12 |
| | Evicts ... ... | ... | ... | ... | ... | ... | ... |
| Sánkli Street Camp ... ... | Plague ... ... | ... | ... | ... | ... | ... | ... |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | ... | ... | ... | ... | ... | ... |
| | Evicts ... ... | 88 | ... | ... | ... | 1 | 87 |
| Nárielwádi Mahomedan Camp. | Evicts ... ... | 218 | 10 | ... | ... | 2 | 226 |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| Nárielwádi Camp ... ... | Contacts ... ... | 856 | 247 | ... | 312 | ... | 791 |
| | Evicts ... ... | 661 | 1 | ... | 26 | ... | 636 |

(a) Plague cases—2 removed to Modikhána Hospital, and 1 to Marátha Hospital. (b) Died of Plague.



| Hospitals. | Disease. | Last remained. | Admitted. | Transferred. | Discharged. | Died. | Remaining. |
|---|---|---|---|---|---|---|---|
| *Private Hospitals*—continued. | | | | | | | |
| Wári Bandar Camp ... ... | Plague ... ... | ... | ... | ... | ... | ... | ... |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | 176 | 105 | 5 | 109 | .. | 167 |
| | Evicts ... ... | 391 | 17 | ... | 232 | 1 | 175 |
| Bálárám Camp... ... ... | Plague ... ... | ... | ... | ... | ... | ... | ... |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... .. | 47 | 18 | ... | 7 | ... | 58 |
| | Evicts ... ... | 829 | 283 | ... | 126 | ... | 986 |
| Byculla Camp ... ... ... | Plague ... ... | ... | ... | ... | ... | ... | ... |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | ... | ... | ... | ... | ... | ... |
| | Evicts ... ... | 2,145 | 384 | 19 | 740 | 3 | 1,767 |
| Pársi Fever Hospital... ... | Plague ... ... | 33 | 10 | ... | 3 | 7 | 33 |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | 1 | 3 | ... | 1 | ... | 3 |
| | Contacts ... ... | ... | ... | ... | ... | ... | ... |
| | Evicts ... ... | ... | ... | ... | ... | ... | ... |
| Stuart Strong Hospital ... | Plague ... ... | 13 | 26 | ... | 2 | 15 | 22 |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | 21 | ... | ... | 21 | ... | ... |
| | Evicts ... ... | ... | ... | ... | ... | ... | ... |
| Vithal Sayanna Segregation Camp. | Plague ... ... | ... | ... | ... | ... | ... | ... |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | 70 | 28 | ... | 55 | ... | 43 |
| | Evicts ... ... | 92 | 62 | ... | 71 | ... | 83 |
| Cruikshank Road Camp ... | Plague ... ... | ... | ... | ... | ... | ... | ... |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | 141 | 22 | ... | 94 | ... | 69 |
| | Evicts ... ... | ... | ... | ... | ... | ... | ... |
| Gilder Street Camp ... ... | Plague ... ... | ... | ... | ... | ... | ... | ... |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | 80 | ... | ... | 10 | ... | 70 |
| | Evicts ... ... | 736 | 196 | ... | 171 | 1 | 760 |
| Pátháre Prabhu Fever Hospital. | Plague ... ... | 4 | 4 | ... | ... | 2 | 6 |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | ... | ... | ... | ... | ... | ... |
| | Evicts ... ... | ... | ... | ... | ... | ... | ... |
| Kennedy Sea Face Camp ... | Plague ... ... | ... | ... | ... | ... | ... | ... |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | 189 | 35 | 1 | 18 | ... | 205 |
| | Evicts ... ... | 1,272 | 113 | ... | 157 | 1 | 1,227 |
| Byculla Mahar Camp... ... | Plague ... ... | ... | ... | ... | ... | ... | ... |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | ... | ... | ... | ... | ... | ... |
| | Evicts ... ... | 168 | 17 | ... | 69 | ... | 116 |
| Sárwajanik Hospital, Government House, Parel. | Plague ... ... | 47 | 45 | ... | 13 | 26 | 53 |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | ... | ... | ... | ... | ... | ... |
| | Evicts ... ... | ... | ... | ... | ... | ... | ... |

| Hospitals. | Disease. | Last remained. | Admitted. | Transferred. | Discharged. | Died. | Remaining. |
|---|---|---|---|---|---|---|---|
| *Private Hospitals*—continued. | | | | | | | |
| Curchi Memon Hospital ... | Plague ... ... | ... | ... | ... | ... | ... | ... |
| | Relapsing Fever ... | 3 | 1 | ... | 2 | ... | 2 |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | ... | ... | ... | ... | ... | ... |
| | Evicts ... ... | ... | ... | ... | ... | ... | ... |
| Bábula Tank Camp ... ... | Plague ... ... | ... | ... | ... | ... | ... | ... |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | ... | ... | ... | ... | ... | ... |
| | Evicts ... ... | ... | ... | ... | ... | ... | ... |
| Ghorapdeo Camp ... ... | Plague ... ... | 74 | ... | ... | ... | ... | 74 |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | ... | ... | ... | ... | ... | ... |
| | Evicts ... ... | ... | ... | ... | ... | ... | ... |
| Petit Mills Hospital ... | Plague ... ... | 248 | 104 | ... | 2 | ... | 102 |
| | Relapsing Fever ... | 1 | 5 | ... | 84 | 2 | 162 |
| | Observation ... | ... | ... | ... | 2 | 3 | 1 |
| | Contacts ... ... | ... | ... | ... | ... | ... | ... |
| | Evicts ... ... | 5 | ... | ... | ... | ... | ... |
| Umarkhádi Camp ... | Plague ... ... | ... | ... | ... | 5 | ... | ... |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | ... | ... | ... | ... | ... | ... |
| | Evicts ... ... | ... | ... | ... | ... | ... | ... |
| Crawford Market Camp ... | Plague ... ... | 139 | 37 | ... | 97 | ... | 79 |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | ... | ... | ... | ... | ... | ... |
| | Evicts ... ... | 180 | 34 | ... | ... | ... | ... |
| Bhois' Hospital, Bhoiváda ... | Plague ... ... | 410 | 90 | ... | 58 | ... | ... |
| | Relapsing Fever ... | 2 | 1 | 1 | 118 | ... | 156 |
| | Observation ... | ... | ... | ... | 1 | ... | 381 |
| | Contacts ... ... | 1 | ... | ... | ... | ... | 2 |
| | Other Diseases ... | 10 | ... | ... | 1 | ... | ... |
| Kshatriya Hospital, Chaupáti Gardens. | Plague ... ... | ... | 1 | ... | 4 | ... | ... |
| | Relapsing Fever ... | 1 | 3 | ... | ... | 1 | 6 |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | 1 | ... | ... | ... | 3 | 1 |
| | Evicts ... ... | 6 | 2 | ... | 1 | ... | ... |
| Nizámpura Hospital ... ... | Plague ... ... | ... | ... | ... | ... | ... | ... |
| | Relapsing Fever ... | 1 | ... | ... | ... | ... | 8 |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | ... | ... | ... | ... | ... | 1 |
| | Evicts ... ... | ... | ... | ... | ... | ... | ... |
| Kokni Plague Hospital ... | Plague ... ... | ... | ... | ... | ... | ... | ... |
| | Relapsing Fever ... | 2 | 4 | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | 1 | ... | ... |
| | Contacts ... ... | ... | 1 | ... | ... | 3 | 2 |
| | Evicts ... ... | ... | ... | ... | ... | ... | ... |
| Northbrook Gardens Camp ... | Plague ... ... | ... | ... | ... | ... | 1 | ... |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | ... | ... | ... | ... | ... | ... |
| | Evicts ... ... | ... | ... | ... | ... | ... | ... |
| Khatri Mahomedan Hospital. | Plague ... ... | 34 | ... | ... | ... | ... | ... |
| | Relapsing Fever ... | 2 | 6 | ... | 3 | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | 31 |
| | Contacts ... ... | ... | ... | ... | ... | 4 | 4 |
| | Evicts ... ... | ... | ... | ... | ... | ... | ... |
| Arthur Road Dhobi Camp ... | Plague ... ... | ... | ... | ... | ... | ... | ... |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | ... | ... | ... | ... | ... | ... |
| | Evicts ... ... | ... | ... | ... | ... | ... | ... |
| | | 51 | 16 | ... | ... | ... | 67 |



| Hospitals. | Disease. | Last remained. | Admitted. | Transferred. | Discharged. | Died. | Remaining. |
|---|---|---|---|---|---|---|---|
| *Private Hospitals*—concluded. | | | | | | | |
| Vasanji Tricumji Hospital ... | Plague ... ... | 2 | 3 | ... | 2 | 3 | ... |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | 1 |
| | Observation ... | ... | 1 | ... | ... | ... | 3 |
| | Contacts ... ... | 5 | 2 | ... | 4 | ... | ... |
| | Evicts ... ... | ... | ... | ... | ... | ... | 3 |
| Kolsa Mohólla Hospital ... | Plague ... ... | 2 | 1 | ... | ... | ... | ... |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | ... | ... | ... | ... | ... | ... |
| | Evicts ... ... | ... | ... | ... | ... | ... | ... |
| Ahmedbhoy Habibhoy Hospital. | Plague ... ... | ... | 2 | ... | ... | 1 | 1 |
| | Relapsing Fever ... | ... | ... | ... | 1 | ... | ... |
| | Observation ... | 1 | ... | ... | ... | ... | ... |
| | Contacts ... ... | ... | ... | ... | ... | ... | ... |
| | Evicts ... ... | ... | ... | ... | ... | ... | 15 |
| Hindu Fever Hospital ... | Plague ... ... | 13 | 25 | ... | ... | 23 | ... |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | 1 |
| | Observation ... | ... | 2 | ... | 1 | ... | 10 |
| | Contacts ... ... | 2 | 14 | ... | 6 | ... | ... |
| | Evicts ... ... | ... | ... | ... | ... | ... | 5 |
| Bráhmin Kshatri Hospital ... | Plague ... ... | 4 | 3 | ... | ... | 2 | ... |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | ... | ... | ... | ... | ... | ... |
| | Evicts ... ... | ... | ... | ... | ... | ... | ... |
| Islam Nagdevi Hospital ... | Plague ... ... | ... | 1 | ... | ... | 1 | ... |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | ... | ... | ... | ... | ... | ... |
| | Evicts ... ... | ... | ... | ... | ... | ... | 1 |
| Memon Mohalla Hospital ... | Plague ... ... | ... | 1 | ... | ... | ... | ... |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | ... | ... | ... | ... | ... | ... |
| | Evicts. ... ... | ... | ... | ... | ... | ... | ... |
| V. S. Maharaja Servants Plague Hospital. | Plague ... ... | ... | 1 | ... | ... | 1 | ... |
| | Relapsing Fever ... | ... | ... | ... | ... | ... | ... |
| | Observation ... | ... | ... | ... | ... | ... | ... |
| | Contacts ... ... | ... | ... | ... | ... | ... | ... |
| | Evicts ... ... | ... | ... | ... | ... | ... | ... |

*All Hospitals.*

| | | | | | | |
|---|---|---|---|---|---|---|
| Plague ... ... | 787 | 637 | 40 | 103 | 530 | 831 |
| Relapsing Fever ... | 92 | 50 | 7 | 22 | 17 | 110 |
| Observation ... / Other Diseases ... | 131 | 135 | 7 | 114 | 13 | 132 |
| Contacts ... ... | 2,777 | 903 | 14 | 988 | 1 | 2,677 |
| Evicts ... ... | 9,049 | 1,635 | 20 | 2,319 | 11 | 8,334 |

*Note.*—There are no patients in the G. Lund Hospital.

## *Private Health Camps.*

| Hospitals. | Disease. | Last remained. | Admitted. | Transferred. | Discharged. | Died. | Remaining. |
|---|---|---|---|---|---|---|---|
| *Kennedy Sea Face.* | | | | | | | No. of Persons. |
| Dakshini Bráhmin Camp ... | ..... | ... | ... | ... | ... | ... | 277 |
| Somvashi Kshatrya do. ... | ..... | ... | ... | ... | ... | ... | 124 |
| Gaud Sárasvat Bráhmin Camp. | ..... | ... | ... | ... | ... | ... | 273 |
| Pátháre Prabhu Camp No. I... | ..... | ... | ... | ... | ... | ... | 506 |
| Chandrasenia Káyastha Prabhu Camp. | ..... | ... | ... | ... | ... | ... | 147 |
| Kshatrya Camp ... ... | ..... | ... | ... | ... | ... | ... | 55 |
| Daivadnya Camp No. I ... | ..... | ... | ... | ... | ... | ... | 80 |
| Palsha Bráhmin Camp ... | ..... | ... | ... | ... | ... | ... | 27 |
| Pátháre Prabhu Camp No. II. | ..... | ... | ... | ... | ... | ... | 225 |
| Public Offices Camp ... .. | ..... | ... | ... | ... | ... | ... | 194 |
| *Cruikshank Road.* | | | | | | | |
| Bhátia Segregation Camp ... | ..... | ... | ... | ... | ... | ... | 40 |
| Daivadnya Camp ... ... | ..... | ... | ... | ... | ... | ... | 321 |
| Dakshini Bráhmin Camp at Mátunga. | ..... | ... | ... | ... | ... | ... | 248 |
| *Pársi Community Camps.* | | | | | | | |
| Fort .. ... ... ... | ..... | ... | ... | ... | ... | ... | 73 |
| Do. (Tents) ... ... ... | ..... | ... | ... | ... | ... | ... | 154 |
| Marine Lines ... ... ... | ..... | ... | ... | ... | ... | ... | 364 |
| Dádar ... ... ... ... | ..... | ... | ... | ... | ... | ... | 140 |
| Chaupáti ... ... ... | ..... | ... | ... | ... | ... | ... | 201 |
| Bátliwála's Wádi ... ... | ..... | ... | ... | ... | ... | ... | 52 |
| Báliwála's Wádi ... ... | ..... | ... | ... | ... | ... | ... | 60 |
| Hormuz Báug ... ... .. | ..... | ... | ... | ... | ... | ... | 26 |
| Cáma Báug ... ... ... | ..... | ... | ... | ... | ... | ... | 95 |
| Parel .. ... .. ... | ..... | ... | ... | ... | ... | ... | 95 |
| DeLisle Road ... ... ... | ..... | ... | ... | ... | ... | ... | 67 |
| Modikhána ... ... ... | ..... | ... | ... | ... | ... | ... | 313 |
| Do. ... ... ... | ..... | ... | ... | ... | ... | ... | 144 |
| Charni Road ... ... | ..... | ... | ... | ... | ... | ... | 73 |
| Mátunga ... ... ... | ..... | ... | ... | ... | ... | ... | 358 |
| | | | | | | Total ... | 4,732 |

The admissions have been slightly in excess during the week and the mortality is still very heavy, and the type of the disease still continues unchanged.

Sixteen Hospitals show an increase in their admissions, but only one of these, "S. Strong's," shows a large increase. This Hospital will open two more wards shortly and is doing good work. Seven Hospitals show a decrease in the numbers admitted.

There is a decrease in the numbers of Evicts and Contacts in the Camps and Hospitals, but the Private Camps along the Kennedy Sea Face, Cruikshank Road and the various Pársi Camps have increased.

(Signed) JAMES S. WILKINS, I. M. S.,
Special Medical Officer, Plague Operations.



*Prophylactic Inoculations performed in Bombay during the week ending 8th March 1899 as reported to the Plague Research Laboratory by the undermentioned operators.*

| Part of Town and Name of Operator. | | | | Inoculations reported during the week ending 8th March 1899. | | Total of Inoculations done since 1st September 1898. | |
|---|---|---|---|---|---|---|---|
| Ward. | District. | Address of Inoculation Stations. | Names of Operators. | In Persons newly inoculated. | In Persons who also previously inoculated. | In Persons newly inoculated. | In Persons who also inoculated previously. |
| A | Colába ... | Middle Colába ... ... | Dr. Henderson ... ... | ... | ... | 2 | ... |
| | Fort ... ... | Bazár Gate Street ... ... | Dr. N. N. Kátrak ... ... | ... | ... | 95 | 210 |
| | | Hornby Road ... ... | Dr. Gazdar ... ... ... | ... | ... | 19 | 36 |
| | | Cowasji P. Street ... ... | Dr. R. T. Ranina ... ... | ... | ... | 25 | 1 |
| | | Fort ... ... ... ... | Dr. K. S. Engineer ... | ... | ... | 9 | 22 |
| | | W. Laidlaw Building ... | Dr. D. J. Fraser ... ... | ... | ... | 232 | 10 |
| | | Fort ... ... ... ... | Dr. R. M. Kalapesi ... | ... | ... | 54 | 299 |
| | | Hornby Road ... ... | Dr. Cowasji Pestonji ... | 1 | 1 | 10 | 28 |
| B | Khadak ... | House-to-house Inoculation. | Dr. D. K. Patel ... ... | ... | ... | 460 | 108 |
| | Esplanade ... | Esplanade ... ... ... | Dr. B. S. Shroff ... ... | 29 | 37 | 126 | 376 |
| | Chinch Bandar. | Chinch Bandar ... ... | Ditto ... ... | .. | ... | 51 | 8 |
| | Ganeshvádi ... | Ganeshvádi ... ... ... | Ditto ... ... | ... | ... | 9 | 8 |
| | Mándvi ... | Bhát Bazár ... ... ... | Dr. D. B. Naik ... ... | 34 | 1 | 108 | 57 |
| | Dongri ... | Dongri ... ... ... | Dr. Dalál ... ... ... | ... | ... | 72 | ... |
| | Do. ... | House-to-house Inoculation. | Dr. Rajaballi V. Patel ... | 69 | ... | 4,452 | 10 |
| | Umarkhádi ... | St. John's Mission School ... | Dr. Miss Bradley ... ... | ... | ... | 148 | 171 |
| | Port Trust ... | Port Trust ... ... ... | Dr. Shivdás Parmánandás. | 1 | ... | 3 | 3 |
| | Bábula Tank... | Bábula Tank... ... ... | Laboratory Officer ... | ... | ... | 262 | ... |
| | Do. ... | Do. ... ... ... | Dr. Ebráhim ... ... | ... | ... | 82 | 1 |
| C | Market ... | Central Vaccination Depôt... | Dr. S. V. Kantak... ... | 14 | ... | 157 | 28 |
| | | Old Hanumán Lane ... | Dr. Purshotam Harichand. | ... | ... | 147 | 65 |
| | | Do. ... ... | Dr. S. S. Misser ... ... | ... | ... | 56 | ... |
| | | Dhobi Taláv ... ... ... | Dr. A. Britto ... ... | 5 | 4 | 18 | 8 |
| | | Lohár Chál ... ... ... | Dr. B. R. Desái ... ... | ... | ... | 10 | ... |
| | | Charni Road ... ... | Dr. K. B. Shroff ... ... | ... | ... | 23 | 27 |
| | | Kálbádevi Road ... ... | Dr. V. S. Trilokekar ... | ... | ... | 153 | 479 |
| | | Nal Bazár ... ... ... | Dr. D. M. DeSilva... ... | ... | ... | 3 | 1 |
| | | Cowasji P. Tank ... ... | Dr. A. P. Kotháré... ... | ... | ... | 34 | ... |
| | | Do. ... ... | Dr. A. D. Modi ... ... | ... | ... | 9 | 7 |
| | | Chira Bazár ... ... ... | Dr. A. G. Viegas ... ... | ... | ... | 26 | 28 |
| D | Girgaon ... | Girgaon ... ... ... | Dr. S. V. Kantak ... ... | ... | ... | 78 | ... |
| | Do. ... | Do. ... ... ... | Dr. H. N. Seervai ... ... | 17 | 85 | 71 | 117 |
| | Chaupáti ... | French Bridge ... ... | Dr. Ranina... ... ... | ... | ... | 9 | 28 |
| | Girgaon ... | Karelvádi ... ... ... | Dr. Jehangir Jamsetji ... | ... | ... | 2 | 9 |
| | Malabár Hill... | Peddar Road ... ... | Dr. K. B. Shroff ... ... | 16 | 4 | 264 | 255 |
| | | Ridge Road ... ... ... | Captain Milne ... ... | ... | ... | 14 | 31 |
| | | Do. ... ... ... | Major Collie ... ... | ... | ... | 14 | 2 |
| E | Mázgaon ... | Medical and Surgical Hall... | Dr. N. D. Pátháré... ... | ... | ... | 3,082 | 481 |
| | | Khoshru Lodge ... ... | The Laboratory Officers ... | 53 | 63 | 656 | 1,334 |
| | | Do. ... ... | Dr. Quadros ... ... | 15 | 19 | 314 | 396 |
| | | Ripon Road ... ... | Dr. V. B. Jayakar ... | ... | ... | 1,600 | 48 |
| | | House-to-house Inoculation. | Dr. Abádán ... ... | ... | ... | 593 | 3 |
| | | American Mission Dispensary. | Dr. Miss G. Karmarkar ... | 2 | 1 | 11 | 30 |
| | | House-to-house Inoculation. | Dr. Godinho ... ... | ... | ... | 460 | ... |
| | Byculla ... | Byculla ... ... ... | Dr. H. K. Tavaria ... | ... | ... | 5 | ... |
| | Grant Road ... | Grant Road Pharmacy ... | Dr. A. S. Paymaster ... | ... | ... | 34 | 139 |
| | Kámáthipura. | Telagu Girls' School ... | Dr. M. N. Kápadia ... | ... | ... | 503 | 13 |
| | 1st Nágpáda... | House-to-house Inoculation. | Dr. C. L. D. Avoine ... | ... | ... | 125 | 2 |
| F | Parel ... | Supáribág ... ... ... | Dr. S. S. Batliwalla ... | ... | ... | ... | 10 |
| | Sion ... ... | Sion ... ... ... ... | Dr. S. D. Desái ... ... | 23 | 9 | 119 | 121 |
| G | Máhim ... | Máhim ... ... ... | Dr. DeMonte ... ... | ... | ... | 27 | 1 |
| D | Malabár Hill... | | Dr. D. S. Diván ... ... | ... | ... | 5 | ... |
| | | | Total ... | 279 | 224 | 14,841 | 5,011 |

Total of inoculated up to 8th March 1899 ... ... ... ... ... ... ... ... ... ... 33,957

*Note.*—Inoculations reported during the current week, but done previous to this week, are included in the 7th and 8th columns.

| Castes and Nationalities. | Total of Inoculated during the last week. | Total of Inoculated during 1898-1899 up to 8th March 1899. | Castes and Nationalities. | Total of Inoculated during the last week. | Total of Inoculated during 1898-1899 up to 8th March 1899. |
|---|---|---|---|---|---|
| Bráhmins ... ... .. | 27 | 1,208 | Jews ... ... ... ... | ..... | 139 |
| Jains ... ... ... ... | 18 | 264 | Europeans ... ... ... | 1 | 123 |
| High Caste Hindus ... | 89 | 4,223 | Eurasians ... ... .. | ..... | 39 |
| Low Caste Hindus ... ... | 60 | 10,426 | Native Christians ... ... | 10 | 1,191 |
| Musalmáns ... ... .. | 61 | 8,572 | Other Nationalities... ... | ... .. | 230 |
| Pársis ... ... .. | 13 | 6,511 | Unclassified ... ... | ..... | 631 |
| | | Total ... | 279 | 33,957 | |

*By order of His Excellency the Right Honourable the Governor in Council,*
A. WINGATE,
Acting Chief Secretary to Government.

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GENERAL DEPARTMENT (PLAGUE):

*Bombay Castle*, 29th March 1899.

FROM

THE ACTING CHIEF SECRETARY TO GOVERNMENT;

To

THE SECRETARY TO THE GOVERNMENT OF MADRAS.

SIR,

No. 1996 P dated 20th March 1899.

I am directed to forward, for the information of the Government of Madras, the marginally noted Notifications issued by this Government.

I have the honour to be,

Sir,

Your most obedient Servant,

Ernest Lands

For Acting Chief Secretary to Government.

Sent by book Post

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