

205  
In. 6-1-99

Local & Munl. (1899) Department.

MISCELLANEOUS.

G.O., No. 36 p mis

DATED 6-1-99

---

[Despatch Abstract.]

Summary of plague operations.

Recording copy of the — in  
the Bombay City during the week ending 3<sup>rd</sup> December 1898.

# BACK PAPERS.

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

# FURTHER PAPERS.

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

## Local & Munl. (1898) Department.

CURRENT No. 2792P

From The Govt of Bombay

Mis. Order No 36 P mis of 6-1-99

Recorded.

1.2  
5/1/99

6/1/99

No. 7085P

Copy to the  
 " " Plague Commissioner  
 " " Sanitary Commissioner  
 " " Surgeon General  
 " " President, M. C. Madras

Dated 21-  
 Received 27- } Decr 198  
 Registered 27-  
 Enclosures 1  
 Spare copies. 14 of each

7.1.99

## SUBJECT.

Forwarding copy of the summary  
 of plague operations in Bombay  
 City during the week ending  
 32 Decr 198.

1/2  
6/1

# BACK PAPERS.

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

# FURTHER PAPERS.

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

## GENERAL DEPARTMENT (PLAGUE).

*Bombay Castle, 12th December 1898.*

No. 6801—6851-P.—The following summary of Plague operations in Bombay City during the week ending the 3rd December 1898 is published for information:—

*A Ward.*—There has been a distinct recrudescence of plague in North Fort and Middle and Lower Colaba, but the removal of cases to hospital and camps continued satisfactory.

*B Ward.*—In Mándvi and Chukla the mortality was but slightly above normal and some of the Committees have begun to report sickness to the District Officer. In Dongri the death rate rose considerably. In Umakhádi the District Officer is confident that all the plague cases were duly reported. Four cases went voluntarily to hospital.

*C Ward.*—The mortality was but little above the average, but, except in Kháratlao, there has been a decided increase of plague. The removals to hospitals and camps were here also satisfactory. Another encouraging feature is that nine cases were reported by private practitioners.

*D Ward.*—The public health continued to be good.

*E Ward.*—This ward as a whole continued fairly free from plague. No inconsiderable number of the people who died were seen by the sectional medical officers before death.

*Central District.*—The actual death rate was little above the average. Only 2 cases of plague were discovered.

*F and G Wards.*—The death rate was high. Only 7 cases of plague were reported, but the District Officer was aware of the cause of sickness in most of the fatal cases.

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

| Period.                           | Plague Attacks. | Plague Deaths. | Total Mortality. |
|-----------------------------------|-----------------|----------------|------------------|
| Week ending 4th December 1897 ... | 93              | 80             | 724              |
| Ditto 12th November 1898 ...      | 68              | 66             | 619              |
| Ditto 19th November 1898 ...      | 51              | 41             | 597              |
| Ditto 26th November 1898 ...      | 52              | 36             | 600              |
| Ditto 3rd December 1898 ...       | 70              | 49             | 671              |

The average mortality for the week calculated from normal years should be 517. The death rate is therefore 15½ above the average.

The admissions to hospitals and camps are shown in the following statement. Eighty-one plague cases were under treatment at the beginning of the week. Sixty were admitted during the week. Recoveries and deaths were 13 and 33 respectively. Appended are also statements showing information in regard to the plague operations and in regard to inoculation.

*Prophylactic Inoculations in Bombay reported to the Municipal Commissioner on 2nd December 1898.*

| Hospitals.                          | Disease.        | Last remained. | Admitted. | Transferred. | Discharged. | Died. | Remaining. |
|-------------------------------------|-----------------|----------------|-----------|--------------|-------------|-------|------------|
| <i>Private Hospitals—continued.</i> |                 |                |           |              |             |       |            |
| A'damji Pirbhoy Hospital            | Plague          | 1              | ...       | ...          | 1           | ...   | ...        |
|                                     | Relapsing Fever | ...            | ...       | ...          | ...         | ...   | ...        |
|                                     | Observation     | 2              | ...       | ...          | ...         | ...   | 2          |
|                                     | Contacts        | 6              | ...       | ...          | 6           | ...   | ...        |
| Jullai Sunni Hospital               | Evicts          | ...            | ...       | ...          | ...         | ...   | ...        |
|                                     | Plague          | 14             | 5         | ...          | ...         | 2     | 17         |
|                                     | Relapsing Fever | 9              | 1         | ...          | ...         | 1     | 9          |
|                                     | Observation     | ...            | ...       | ...          | ...         | ...   | ...        |
| Bene-Israel Hospital                | Contacts        | 4              | 7         | ...          | ...         | ...   | 11         |
|                                     | Evicts          | ...            | ...       | ...          | ...         | ...   | ...        |
|                                     | Other diseases  | 1              | ...       | ...          | ...         | ...   | 1          |
|                                     | Plague          | 1              | ...       | ...          | ...         | ...   | 1          |
| Jain Hospital, Parel                | Relapsing Fever | ...            | ...       | ...          | ...         | ...   | ...        |
|                                     | Observation     | 1              | ...       | ...          | ...         | ...   | 1          |
|                                     | Contacts        | 1              | 3         | ...          | 1           | ...   | 3          |
|                                     | Evicts          | ...            | ...       | ...          | ...         | ...   | ...        |
| G. Lund Hospital                    | Plague          | 4              | ...       | ...          | 2           | 2     | ...        |
|                                     | Relapsing Fever | ...            | ...       | ...          | ...         | ...   | ...        |
|                                     | Observation     | 1              | ...       | ...          | 1           | ...   | ...        |
|                                     | Contacts        | ...            | ...       | ...          | ...         | ...   | ...        |
| Telegu Hospital                     | Evicts          | ...            | ...       | ...          | ...         | ...   | ...        |
|                                     | Other diseases  | 3              | 1         | 1            | 5           | ...   | 2          |
|                                     | Plague          | 7              | ...       | ...          | ...         | ...   | ...        |
|                                     | Relapsing Fever | ...            | ...       | ...          | ...         | ...   | ...        |
| Sankli Street Camp                  | Observation     | ...            | ...       | ...          | 5           | ...   | 1          |
|                                     | Contacts        | ...            | ...       | ...          | ...         | ...   | ...        |
|                                     | Evicts          | ...            | ...       | ...          | ...         | ...   | ...        |
|                                     | Plague          | ...            | ...       | ...          | ...         | ...   | ...        |
| Nareilwadi Camp                     | Relapsing Fever | ...            | ...       | ...          | ...         | ...   | ...        |
|                                     | Observation     | ...            | ...       | ...          | ...         | ...   | ...        |
|                                     | Contacts        | ...            | 3         | ...          | ...         | ...   | 3          |
|                                     | Evicts          | 312            | 5         | ...          | 15          | ...   | 302        |
| Wari Bandar Camp                    | Plague          | ...            | ...       | ...          | ...         | ...   | ...        |
|                                     | Relapsing Fever | ...            | ...       | ...          | ...         | ...   | ...        |
|                                     | Observation     | ...            | ...       | ...          | 27          | ...   | 62         |
|                                     | Contacts        | 54             | 35        | ...          | 19          | ...   | ...        |
| Balaram Camp                        | Evicts          | 19             | ...       | ...          | ...         | ...   | ...        |
|                                     | Plague          | ...            | ...       | ...          | ...         | ...   | ...        |
|                                     | Relapsing Fever | ...            | ...       | ...          | ...         | ...   | ...        |
|                                     | Observation     | ...            | ...       | ...          | ...         | ...   | ...        |
| Byculla Camp                        | Contacts        | 6              | 3         | ...          | 6           | ...   | 3          |
|                                     | Evicts          | 106            | ...       | ...          | ...         | ...   | 106        |
|                                     | Plague          | ...            | ...       | ...          | ...         | ...   | ...        |
|                                     | Relapsing Fever | ...            | ...       | ...          | ...         | ...   | ...        |
| Parsi Fever Hospital                | Observation     | ...            | ...       | ...          | ...         | ...   | ...        |
|                                     | Contacts        | ...            | ...       | ...          | ...         | ...   | ...        |
|                                     | Evicts          | 619            | 6         | ...          | ...         | ...   | 655        |
|                                     | Plague          | 3              | 1         | ...          | ...         | ...   | 2          |
| Parsi Fever Hospital                | Other diseases  | 2              | ...       | ...          | ...         | ...   | 1          |
|                                     | Observation     | 1              | 1         | ...          | ...         | ...   | 2          |
|                                     | Contacts        | ...            | ...       | ...          | ...         | ...   | ...        |
|                                     | Evicts          | ...            | ...       | ...          | ...         | ...   | ...        |

NOTE.—There are no patients in the following Hospitals:—  
 Islām Nāgdevi Hospital. Hāji Cāsum Jussub's Hospital.  
 Mahomedbhoy Ebrahim Hospital. Memon Moholla Hospital.  
 Dariāsthān Lohāna Hospital. Cutchi Memon Hospital.

*All Hospitals.*

|                 |       |     |     |     |     |       |
|-----------------|-------|-----|-----|-----|-----|-------|
| Plague          | 81    | 60  | 5   | 13  | 33  | 87    |
| Relapsing Fever | 72    | 30  | 6   | 19  | 7   | 82    |
| Observation     | 94    | 152 | 8   | 154 | ... | 86    |
| Other diseases  | ...   | ... | ... | ... | ... | ...   |
| Contacts        | 253   | 109 | 3   | 166 | ... | 193   |
| Evicts          | 2,440 | 41  | ... | 37  | 2   | 2,442 |

| Part of Town and Name of Operator.                             |                  |                                  |                                                          | Inoculations reported during the week ending 30th November 1898. |                                                     | Total of inoculations done since 1st September 1898. |                                                     |
|----------------------------------------------------------------|------------------|----------------------------------|----------------------------------------------------------|------------------------------------------------------------------|-----------------------------------------------------|------------------------------------------------------|-----------------------------------------------------|
| Ward.                                                          | Districts.       | Address of Inoculation Stations. | Name of Operator.                                        | In Persons newly inoculated.                                     | In Persons who had been also inoculated previously. | In Persons newly inoculated.                         | In Persons who had been also inoculated previously. |
| A                                                              | Colába           | Middle Colába                    | Dr. Henderson                                            | ...                                                              | ...                                                 | 2                                                    | ...                                                 |
|                                                                | Fort             | Bazár Gate                       | Dr. N. N. Kátrak                                         | ...                                                              | ...                                                 | 18                                                   | 7                                                   |
|                                                                | ...              | ...                              | ...                                                      | ...                                                              | ...                                                 | 443                                                  | 107                                                 |
|                                                                | ...              | ...                              | ...                                                      | 28                                                               | ...                                                 | ...                                                  | ...                                                 |
| B                                                              | Khadak           | House-to-house Inoculation.      | Dr. D. K. Patel                                          | ...                                                              | ...                                                 | ...                                                  | 1                                                   |
|                                                                | Municipal Office | Municipal Office                 | Dr. B. S. Shroff                                         | ...                                                              | ...                                                 | 51                                                   | 8                                                   |
|                                                                | Chinch Bandar    | Chinch Bandar                    | Ditto                                                    | ...                                                              | ...                                                 | 9                                                    | 8                                                   |
|                                                                | Ganeshvádi       | Ganeshvádi                       | Ditto                                                    | ...                                                              | ...                                                 | 1,571                                                | 10                                                  |
| C                                                              | Dongri           | House-to-house Inoculation.      | Dr. Rajabali V. Patel                                    | 170                                                              | ...                                                 | 72                                                   | ...                                                 |
|                                                                | Do.              | Dongri                           | Dr. Dalál                                                | ...                                                              | ...                                                 | 33                                                   | 20                                                  |
|                                                                | Umarkhádi        | St. John's, Umarkhádi.           | Dr. Miss Bradley                                         | ...                                                              | ...                                                 | 1                                                    | 1                                                   |
|                                                                | Port Trust       | Port Trust                       | Dr. Shivdás Parmá-                                       | ...                                                              | ...                                                 | ...                                                  | 2                                                   |
| D                                                              | Market           | Central Vaccination Depot.       | Ráo Bahádúr S. V. Kantak, Superintendent of Vaccination. | ...                                                              | ...                                                 | 62                                                   | 24                                                  |
|                                                                | Do.              | Old Hanumán Lane                 | Dr. Parshotam Harichand.                                 | ...                                                              | ...                                                 | 21                                                   | ...                                                 |
|                                                                | Do.              | Ditto                            | Dr. Misser                                               | ...                                                              | ...                                                 | 1                                                    | ...                                                 |
|                                                                | Do.              | Lohár Chaul                      | Dr. B. R. Desai                                          | ...                                                              | ...                                                 | 3                                                    | 11                                                  |
| E                                                              | Nal Bazár        | Nal Bazár                        | Dr. D. M. DeSilva                                        | ...                                                              | ...                                                 | 34                                                   | ...                                                 |
|                                                                | Do.              | Cowasji Patel Tank               | Dr. Kotháre                                              | ...                                                              | ...                                                 | 78                                                   | ...                                                 |
|                                                                | Girgaon          | House-to-house Inoculation.      | Ráo Bahádúr S. V. Kantak, Superintendent of Vaccination. | ...                                                              | ...                                                 | ...                                                  | 10                                                  |
|                                                                | Chaupáti         | French Bridge                    | Dr. Ránina                                               | ...                                                              | ...                                                 | 58                                                   | 15                                                  |
| F                                                              | Malabár Hill     | No. 1 Peddar Road                | Dr. K. B. Shroff                                         | ...                                                              | ...                                                 | 6                                                    | 1                                                   |
|                                                                | Do.              | Ridge Road                       | Captain Milne                                            | ...                                                              | ...                                                 | 2,000                                                | 481                                                 |
|                                                                | Mázgaon          | Medical and Surgical Hall.       | Dr. Pátháre                                              | 235                                                              | ...                                                 | 299                                                  | 377                                                 |
|                                                                | Do.              | Khoshroo Lodge                   | Dr. DeQuadros                                            | ...                                                              | ...                                                 | 44                                                   | 78                                                  |
| G                                                              | Do.              | Ditto                            | Laboratory Officers                                      | 2                                                                | 5                                                   | 1,050                                                | 48                                                  |
|                                                                | Do.              | Ripon Road                       | Dr. Jaykar                                               | 81                                                               | ...                                                 | 72                                                   | 3                                                   |
|                                                                | Do.              | House-to-house Inoculation.      | Dr. Abádán                                               | 4                                                                | ...                                                 | 241                                                  | ...                                                 |
|                                                                | Do.              | Ditto                            | Dr. Godinho                                              | ...                                                              | ...                                                 | 6                                                    | 3                                                   |
| F                                                              | Grant Road       | Grant Road Pharmacy.             | Dr. Paymaster                                            | ...                                                              | ...                                                 | 312                                                  | 5                                                   |
|                                                                | Kámáthipura      | Kámáthipura                      | Dr. M. N. Kápádia                                        | ...                                                              | ...                                                 | 7                                                    | ...                                                 |
|                                                                | 1st Nágpáda      | House-to-house Inoculation.      | Dr. C. L. D'Avoine                                       | ...                                                              | ...                                                 | ...                                                  | ...                                                 |
|                                                                | ...              | ...                              | ...                                                      | ...                                                              | ...                                                 | ...                                                  | ...                                                 |
| Total                                                          |                  |                                  |                                                          | 520                                                              | 5                                                   | 6,494                                                | 1,220                                               |
| Total of persons inoculated during 1898 up to 30th November... |                  |                                  |                                                          | ...                                                              | ...                                                 | ...                                                  | 25,878                                              |

| Castes and Nationalities. | Total of persons inoculated during the last week. | Total of persons inoculated during 1898. |
|---------------------------|---------------------------------------------------|------------------------------------------|
| Bráhmíns                  | 6                                                 | 1,000                                    |
| Jáins                     | 2                                                 | 192                                      |
| High Caste Hindus         | 42                                                | 3,352                                    |
| Low Caste Hindus          | 357                                               | 5,856                                    |
| Mussalmáns                | 106                                               | 7,342                                    |
| Pársis                    | ...                                               | 6,104                                    |
| Jews                      | ...                                               | 132                                      |
| Europeans                 | ...                                               | 107                                      |
| Eurasians                 | ...                                               | 29                                       |
| Native Christians         | 7                                                 | 979                                      |
| Other Nations             | ...                                               | 212                                      |
| Unclassified Hindus       | ...                                               | 573                                      |
| Total                     | 520                                               | 25,878                                   |

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

898.

ARTMENT : (Plague)  
December 1898.

VERNMENT;

GOVERNMENT  
OF MADRAS.

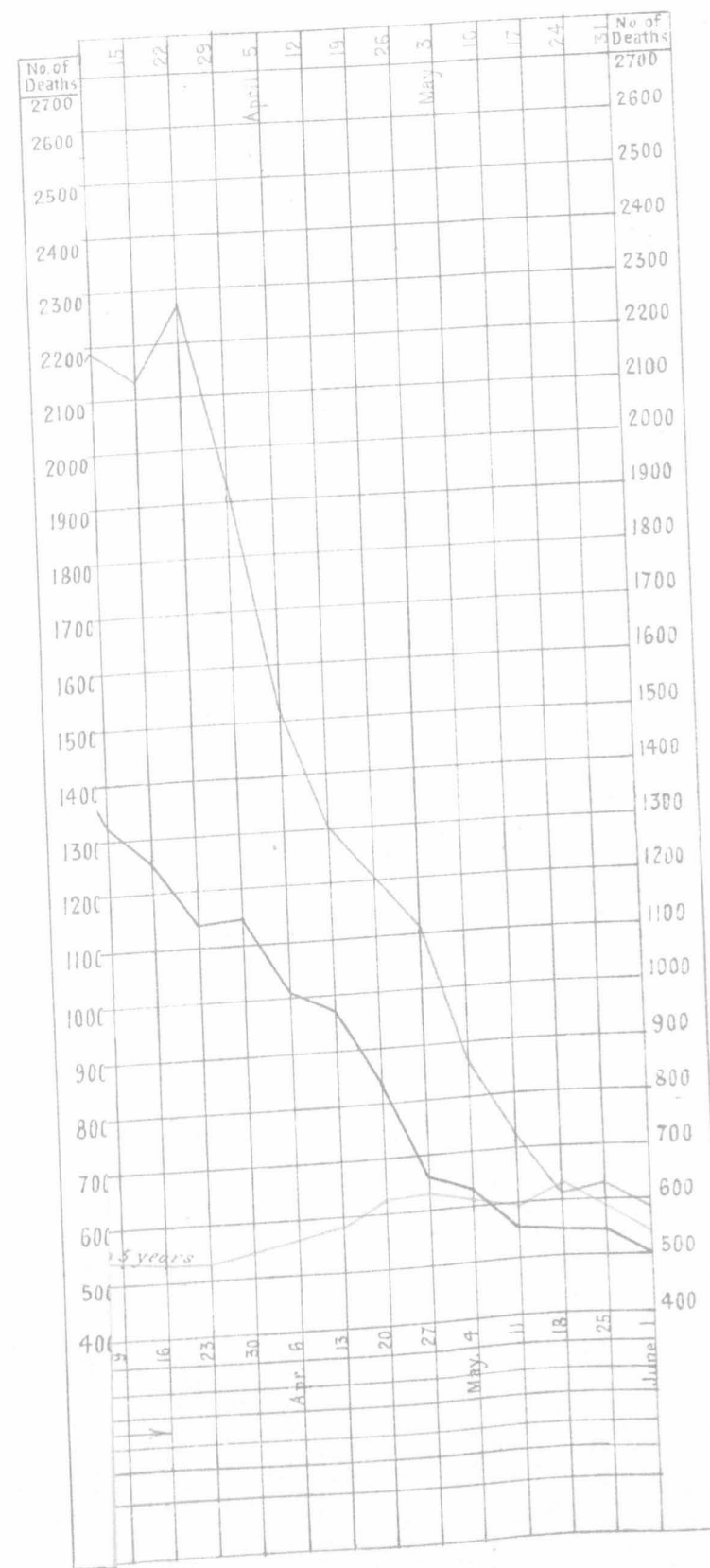
for the information  
as marginally noted  
vernment, under the

honour to be,

Sir,

bedient Servant,

*Antia*  
etary to Government.



cho 2792 P

No. 7085 OF 1898  
P

GENERAL DEPARTMENT : (Plague)  
Bombay Castle, 21<sup>st</sup> December 1898.

FROM  
*as chief*  
THE SECRETARY TO GOVERNMENT;

TO  
THE SECRETARY TO THE GOVERNMENT  
OF MADRAS.

SIR,

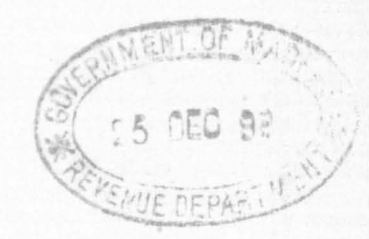
I am directed to forward, for the information  
of the Government of Madras, the marginally noted  
Notifications issued by this Government under the  
Epidemic Diseases Act, 1897.

I have the honour to be,

Sir,

Your most obedient Servant,

*For Acting chief* *M. A. A. A.*  
Secretary to Government.



No. 6801 dated 12<sup>th</sup> December  
1898  
685-1P

1  
cho 2792P

*24th Sept*

When given for copying 6.  
When copied 7. } 189  
When examined  
When signed

READ AGAIN G.O., No. , DATED  
189

CURRENT No.

ENCLOSURES TO C. No.

ORDER OF GOVERNMENT .. .. A A A A A A A

LETTER OF GOVERNMENT.

STATEMENT WITH DITTO.

PAPERS NOT FILED UP, BEING MEANT FOR DESPATCH  
IN ORIGINAL.

N.B.—

A = Copy in full.  
B = Not to be copied.  
P = Copy abstract only.  
Q = Copy heading only.