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MADRAS RECORD OFFICE.

Government of Madras.

Public DEPARTMENT

GO. No.	31	Press Mis.
Dated	11-1-40	10-11-40

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Department,
11th January 1871.

Read the following letters from the Inspector-General, Indian Medical Department,
, dated 16th* June 1869, and 16th* August 1870, Nos. 234 and 199.

No. 31. ORDER THEREON, 11th January 1871, No. 39.

The Inspector-General, Indian Medical Department, submits, with his letters above recorded, the reports of the Vaccine Department for the years 1868 and 1869.

2. The Vaccine Department having been re-organized in 1868, and being for the first time complete in 1869, the Inspector-General remarks that no full or detailed comparison of the results of those years can be instituted with those of previous years.

3. In 1869, the revised establishment consisted of—

- 1 Superintendent-General,
- 23 Superintendents,
- 100 First-class Vaccinators,
- 155 Second-class Vaccinators,
- 3 Peons, and
- 1 Sweeper,

and the actual cost of the establishment during the year was Rupees 71,276.

4. A comparison of the aggregate number of persons vaccinated in the year

1867.....	270,749
1868.....	264,006
1869.....	255,685

1867 with 1868 and 1869 shows a decrease of 6053 in 1868, and of 14,064 in 1869.

The decrease between 1868 and 1869 is

9011. This decrease is attributed to a falling off in the number vaccinated by medical subordinates and vaccinators unconnected with the Vaccine Department.

5. The following comparison of the work done by the Vaccine Department alone shows there was a very considerable falling off in 1868, and in 1869 there was a slight improvement over 1868:—

1867	223,310
1868	194,537
1869	198,051

6. The sex and caste of the number operated upon by the Vaccine Department were as follow:—

<i>Males.</i>			
	1867.	1868.	1869.
Europeans and East Indians	1,861	2,194	1,003
Hindoos	132,896	123,214	124,428
Mahomedans... ..	8,730	9,101	8,792
<i>Females.</i>			
Europeans and East Indians... ..	1,063	1,717	691
Hindoos... ..	106,977	94,026	100,725
Mahomedans... ..	4,923	5,094	5,136

7. The general return of vaccination by the medical subordinates merely gives the sex, but it is desirable that the return should give, in future, the caste also, as shown by the Vaccine Department.

*Proceedings of the Madras Government, Public Department,
11th January 1871.*

8. The numbers vaccinated in the several districts, excluding the Hill Tracts,

	1868.	1869.
Vaccine Depot.....	4,910	4,472
Madras Town.....	11,140	5,484
Madras District.....	1,784	7,302
South Arcot.....	6,175	15,064
North Arcot.....	8,392	14,869
Tanjore.....	21,745	13,650
Trichinopoly.....	2,386	7,668
Madura.....	10,307	10,927
Tinnevely.....	7,480	8,851
Godavery.....	14,586	9,608
Kistna.....	10,287	10,323
Ganjam.....	1,246	8,328
Vizagapatam.....	1,032	4,075
Kurnool.....	814	2,271
Bellary.....	12,324	10,170
Cuddapah.....	5,669	8,593
Nellore.....	3,119	13,789
Coimbatore.....	18,210	13,515
Salem.....	17,071	9,685
Malabar.....	17,333	9,376
South Canara.....	3,731	8,888
Ganjam Hill Tracts.....	6,765	2,632
Vizagapatam, Jeypore.....	454	2,589

during the years 1868 and 1869, vary very considerably. No comparison can be made with 1867, the numbers vaccinated being given for "circles," and not for districts. In 1868, the lowest number was 814 in Kurnool, and the highest in Tanjore 21,745. In 1869, the lowest number was again in Kurnool 2271, and the highest in South Arcot 15,064. The Superintendent-General, in paragraph 45 of his Report for 1868, states that the greatest and most determined opposition exists in the Kurnool District, and adds that such opposition is "supported in

"many instances by the village officials themselves, who take the lead in obstructing the progress of vaccination." The attention of the Collector of Kurnool will be drawn to these remarks, with a view to his adopting such measures as will effectually prevent the village officials from the course stated to be followed by them.

9. The cost of each operation varied, in 1868, from one anna and ten pies in North Arcot, to Rupees 3-8-6 in the Hill Tracts of Jeypore. In 1869, it was two annas and six pies in South Arcot, and Rupees 1-3-7 in Jeypore.

10. The percentage of successful operations also varied during the years 1867, 1868, and 1869, viz.:—

	Maximum.	Minimum.
1867... ..	97.41	77.32
1868... ..	98.69	67.53
1869... ..	97.99	84.23

11. It is observed that the Inspector-General, Indian Medical Department, has called the attention of medical officers and subordinates to the falling off in the number vaccinated by them.

12. The Government notice with satisfaction the successful working of the vaccinators employed by Zemindars.

13. The Government concur in the views expressed by the Inspector-General, Indian Medical Department, in his letter dated the 16th August last, with reference to Dr. Shortt's recommendation to render vaccination compulsory, or the alternative to enforce the complete isolation of every case of small-pox. They consider that the time has not yet arrived for legislation on this subject.

14. The Inspector-General will be informed that any recommendation he may have to make in respect to any additional aid, which the Superintendent-General may require in the discharge of his office work, should be submitted for the consideration of Government separately.

*Proceedings of the Madras Government, Public Department,
11th January 1871.*

15. The Government have recorded their opinion in respect of peons for the Vaccine Department in G. O., dated the 22nd July 1868, No. 883. They are not prepared, at present, to re-consider their decision.

(True Extract.)

Chief Secretary.

To the Inspector-General, Indian Medical Department.
,, Collector of

Cable Department

PROCEEDINGS of the MADRAS GOVERNMENT.

Read the following letter from the

Engr. Genl. Secy. to Govt. of Madras
No. 119 of 1871

After the 11 Jan'y/71. - No. 39

The Engr. Genl. Secy. to Govt. of Madras
Medical Department submit
with his letter above recorded
the Reports of the Vaccine Report
for the years 1868 and 1869.

2. The Vaccine Report has
been re-printed in 1868, and
being for the first time brought
in 1869. The Engr. Genl. Secy. remarks
that as full or detailed com-
parison of the results of these
years can be instituted with
those of previous years.

3. In 1869 the various
Establishment consisted of
1 Superintendent General
22 Superintendents
100 & 1000 Vaccinators
100 & 1000 Vaccinators
3 Teams & 1 Surgeon,
and the actual cost of the
Establishment

Printed as Selections
No. XIX & XXI

J. D. S.

(J. D. S. like a spare
Copy of the Report
1868)

Govt. of 1871

PUBLIC.

To

THE INSPECTOR-GENERAL,
INDIAN MEDICAL DEPARTMENT,
Secy., Secy., Secy.

Dated January, 1871.

Recd.

Recd.

G. O. 1114 dated 1871, No. 39.

JANUARY,
NO. 31.

Revising the Reports of the Vaccine Report
made for 1868 and 1869.

Establishment during the
year was Rs 71,276

4. A comparison of the
aggregate number of persons
vaccinated in the year 1867
with 1868 and 1869 shows a
decrease of 655 in 1868 & of
1404 in 1869. The decrease
between 1868 & 1869 is not more
than 901. This decrease is
attributed to a falling off in
the number vaccinated by
medical subordinates and
vaccination unconnected
with the Vaccine Department.

5. The following comparison
of the work done by the Vaccine
Department alone shows there
was a very considerable falling
off in 1868, & in 1869 there was
a slight improvement over 1868.

1867	2,23,310.
1868	1,94,537.
1869	1,98,057.

6. The sum and cost
of the number vaccinated upon
by the Vaccine Department

1867-	2,70,749.
1868-	2,64,696.
1869-	2,55,683.

were as follows.

Males.			
	1867.	1868.	1869.
Europeans & East Indians	- 1861.	2,194.	1003
Kinders.	1,32,896.	1,23,244.	1,24,428.
Malabarites.	8,730.	9,101.	8,792.
Females.			
	1867.	1868.	1869.
Europeans & East Indians	- 1863.	1,717.	691.
Kinders.	1,06,977.	94,026.	100,725.
Malabarites.	4,923.	5,002.	5,186.

7. The general Return
of Vaccination by the medical
subordinates merely gives the
work, but it is desirable that
the Return should give, in
future, the work also, as done
by the Vaccine Department.

8. The number vac-
cinated in the central district
including the Hill Tracts,
during the years 1868 & 1869
was very considerably. No
comparison can be made
with

with 1869. The number was -
 -circulated being given for "Circles"

and cost for District. In
 1868 the lowest number was
 8th in Kurnool and the highest
 Tanjore 21,745. In 1869 the
 lowest number was again in
 Kurnool 2,271 and the highest
 in South Arcot 15,004. The
 Capt. Gent in paragraph 55
 of his Report for 1868 states
 that the greatest and most
 determined opposition exists
 in the Kurnool District, and

is "supported in many instances
 by the village officials themselves
 who take the lead in obstructing
 the progress of vaccination."

The attention of the Collector
 of Kurnool will be drawn
 to these remarks, with a view
 to his adopting such measures
 as will effectually check
 the village officials from the
 course which has been followed
 by them.

9. The cost of each operation
 varied in 1868 from 1 anna
 and

	1868	1869.
Vaccine Dept.	4940	4472
Madras Town	11,140	5784
Madras District	1734	7302
South Arcot	6175	15,004
North Arcot	8392	14,869
Tanjore	21,745	13,650
Trichinopoly	2386	7668
Madurai	10,307	12,927
Trincomelly	7430	8887
Godavery	14,586	9603
Kistna	10,287	10,323
Ganjapur	1246	3328
Vijayapattur	1032	4075
Kurnool	814	2271
Bellary	12,324	10,170
Canara	5569	3596
Malabar	3119	13789
Coimbatore	18,210	13,575
Salem	17071	9605
Madurai	17338	9376
South Canara	3731	8800
Ganjapur Hill Tracts	6765	2632
Vijayapattur, Jeypur	4524	2539

T
9

and 10 pias in North Arcot &
 Rs 3.8.6 in the North District of
 Jeypur. In 1869 it was 2 as
 and 6 pias in North Arcot
 and Rs 1.3.7 in Jeypur.

10. The percentage of
 successful operations also
 varied during the years 1867,
 1868 & 1869, viz:-

	maximum.	minimum.
1867 -	97.41.	77.32.
1868 -	90.69.	67.53.
1869 -	97.99.	84.23.

11. It is observed that
 the Super. Genl. Secy, Secy, has
 called the attention of medical
 officers and subordinates to
 the falling off in the number
 vaccinated by them.

12. The Government notice
 with satisfaction the successful
 working of the Vaccination
 employed by Zamindars.

13. The Govt. concurs in
 the views expressed by the
 Super. Genl. Secy, Secy, in his
 letter of the 16 August last,
 with reference to Dr. Shortt's
 recommendation

recommendation to render the
...ation compulsory, on the
...ation to prevent the complete
...ation of every case of small
pox. They consider that the
time has not yet arrived
for legislation on this subject.
The Supr. Genl. will
be informed that any
recommendation he may
have to make in respect
to any additional aid
which the Superintendent
General may require in

Report on the
... .. Dept.

Nos.

Dated
Recd.
18
No

To

Out. of 18 }

... .. of
... .. should be submitted
for the consideration of
Government separately.
The Govt. have recorded
their opinion in respect of
... .. for the Vaccine Dept
in G.O. of the 22nd Feb 1868,
No 883. They are not pre-
pared to reconsider that
decision - Their decision

The Supr. Genl.
... ..
... ..
... ..

31

recommending to maintain the
circulation of the paper, on the
assumption that the complete
abolition of every case of small

Govt. of 1870 Madras.

Public

The Engr. Genl. Secy. to Govt.

Dated Jan. 11.

Recd.

Engr.

G. O. 11 Jan. 1871, No. 39

Nos. 31

Reviewing the Reports of the
Vaccine Dept for 1868-69.

x G. O.

their decision
in the matter of
the vaccine
department
to

All Collectors and