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(2) Date of repair 13-10-40

(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Financial DEPARTMENT.

G.O. No. 2018	Press / Mis.
111-112.	
Dated 14-10-1875.	

7/8

Not to be folded or roughly handled

I

Proceedings of the Madras Government, Financial Department,
14th October 1875.

Local Funds—Vaccination.

Read the following papers:—

No. 111. Proceedings of the Board of Revenue, dated 16th September 1875, No. 586.

Read the following letter from A. McC. WEBSTER, Esq., Collector of South Canara, to H. E. STOKES, Esq., Acting Secretary to the Board of Revenue, dated Mangalore, 20th August 1875, No. 1,614 :—

As required by G.O., dated 26th July 1873, No. 1,066, Financial Department, communicated with Board's endorsement, dated 7th August 1873, Miscellaneous No. 4,974, I have the honor to submit a report on the result of the experimental grant of 2 Annas per head to induce people to come forward to be vaccinated.

2. On receipt of the sanction of Government to the proposal, the experiment was first tried at Buntwal. Rupees 50 were placed at the disposal of the Deputy Tahsildar with instructions to introduce the system in some selected villages. Owing partly to improper selection of villages, and partly to the vaccinators not having visited all the selected villages, the experiment had not a fair trial and only Rupees 13-11-0 were disbursed in rewards.

3. The 1-Anna system which had been previously introduced also failed in increasing operations, owing to the difficulty of securing the presence of the vaccinators with the superior* officers to whom the distribution had been entrusted. Under this 1-Anna system only Rupees 64-1-0 were disbursed.

* Tahsildars and Deputy Tahsildars.

4. The Local Fund Board determined, however, to continue the experiment, and a sum of Rupees 50 was sent to the Upperangady Tahsildar, who was directed to try the 2-Anna system in some villages. The other Tahsildars, to whom money had been advanced on the 1-Anna system, were directed to employ the unexpended balance in their hands in paying at the higher rate of 2 Annas.

5. Rupees 350 were advanced altogether, and out of this only Rupees 235 were expended. This fact of itself seems to show that the experiment has failed, for if vaccination had been stimulated by the new system, the small amount allotted for expenditure would have been fully utilized; and that the system has not succeeded is further borne out by the fact that instead of an increase the number of operations show a marked decrease.

6. The amount of reward is not sufficient to induce parents to bring their children to be vaccinated, and to undergo the trouble of attending on three† different days before they are considered (under the rules framed by the Local Fund Board on the suggestion of Dr. Shortt) to have earned the full amount of reward.

† 1*st*—For vaccination.
2*nd*—For inspection on 5th day.
3*rd*—For selection of subjects for extraction of lymph on 8th day.

7. My own opinion is that any system of rewards for vaccination in the rural part of the country will not succeed unless the amount is fixed so high that temptation for unfair practices will be offered. I consider, however, that when arm-to-arm vaccination is practised, the parents of the child from whom the lymph is taken should receive a reward. Parents have a great objection to lymph

being taken from their children, and to overcome this disinclination, I think they should get some more substantial reward than 2 or 4 Annas. I would fix the amount at 1 Rupee at least.

8. Then as to stimulating vaccination, I think more good would result from the taluq officials taking a direct interest in the work, and in the vaccinators being more subordinated to them. Now that the department has been placed under the Local Fund Board, the President as Collector will be in a better position than he formerly was to make the vaccinators itinerate, and to induce the people to come forward.

9. I beg to give a statement of the number of operations for each of the last ten years. The Board will perceive the great increase in the years 1870-71 and 1871-72. These were years in which small-pox was rife in the district. I obtained extra vaccinators and by dint of perpetually keeping them up to their work, stirring up the taluq officials, and impressing on the people on every possible occasion the great benefit of vaccination, the number of operations increased fourfold. This result would not, however, have been fully attained without the stimulus of the epidemic; but still the increase would have been very considerable. The Board will also observe from the return that, although the number of operations has decreased since 1871-72, they are still far in excess of the average annual number of previous years.

1865	11,667
1866	6,459
1867	3,731
1868-69	8,335
1869-70	5,478
1870-71	22,077
1871-72	18,052
1872-73	14,158
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1874-75	12,394

10. I have already expressed my opinion that a system of 2-Anna rewards will not stimulate vaccination. What will stimulate it is to get the Potails to take an interest in the subject. I would not, however, give them a capitation grant on the number of operations performed in their village; for this would probably lead them to have people vaccinated by force.

11. Once the Potails are brought to give ready assistance, the chief difficulty will be overcome. After this we must see that the vaccinators go to villages when they are sent for. Inquiries that I have made in my tours lead me to think that the calls of the Potails are not sometimes attended to, but I will take care that this does not occur again. The Local Fund Board are drawing up some rules which will, I think, place the vaccinators much more under the orders of the Tahsildars and Potails, but will leave the inspection and departmental supervision with the Superintendent, as is now the case.

Submitted for the information of Government through the Sanitary Commissioner with reference to the order quoted, desiring that report might be furnished as to the result of offering rewards to persons vaccinated.

2. The experiment has failed to induce people to come forward. The Board fully agree in Mr. Webster's opinion that no system of rewards will succeed unless the amount is fixed so high as to give temptation for irregular practices; and that the best chance of spreading vaccination is to interest the Potails of villages and the

subordinate revenue officers in the work. His personal exertions to bring this about may be relied on.

(A true Copy and Extract.)

(Signed) H. E. STOKES,
Acting Secretary.

No. 111-A. From Surgeon-Major H. KING, Acting Sanitary Commissioner for Madras, to the Hon. D. F. CARMICHAEL, Officiating Chief Secretary to Government, Fort St. George, dated Madras, 4th October 1875, No. 1740.

I have the honor to transmit Proceedings of the Board of Revenue, No. 2586, of 16th September 1875, containing report of the Collector of South Canara on the effect of offering 2 Annas per head to candidates for vaccination.

2. I agree with Mr. Webster in his opinion (paragraph 6) that the conditions imposed were too severe, and I am disposed to attribute to this course the failure of an expedient which has been elsewhere successful. His suggestion (para. 7) that a rupee should be given to a parent permitting lymph to be taken from the child's arm is a good one.

3. There can be no question as to the advantage which would result from the sympathy and co-operation of village and other officials; but, even when these have been secured, the additional inducement of a small pecuniary reward will not be useless; and, in the mean time, until native authorities have been converted, the experiment is worthy, I think, of renewed trial on less stringent terms.

No. 112. Order thereon, 14th October 1875, No. 2018.

The Governor in Council agrees in the opinion expressed by the Board of Revenue.

(True Extract.)

Officiating Chief Secretary.

To the Board of Revenue.
,, Sanitary Commissioner.

Exd. J. Wright.

Govt. of Madras

FINANCIAL.

To

The BOARD OF REVENUE,
&c., &c., &c.

Dated October, 14th.

Issued

Recd.

G.O., 14th October 1875, No. 2018.

OCTOBER.
Nos. 111–112.

Local Funds—Vaccination.—The opinion expressed by the Board of Revenue as to the best means of spreading vaccination concurred in.

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No. 1740

OFFICE OF SANITARY COMMISSIONER,
Madras, 4th ~~September~~ October 1875.

111 A

From

Actg
The Sanitary Commissioner
for Madras.

To

The Chief Secretary
to Government
Public Department

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I have

No. 2,586.

PROCEEDINGS OF THE BOARD OF REVENUE, dated 16th September 1875.

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(A true Copy and Extract.)

(Signed) H. E. STOKES,
Acting Secretary.

To the Officiating Chief Secretary to Government, Financial Department,
through Sanitary Commissioner.

Copy to the Collector of South Canara.

Exd. W. H. French.

1875.

Board of Revenue,

MADRAS.

PROCEEDINGS, 16TH SEPTEMBER 1875, No. 2,586.

Encl.

Received

SEPTEMBER.

No. 2,586.

Local Funds—Vaccination.—Report of President of South Canara Circle Board on he result of the experimental grant of rewards to induce people to come forward to be vaccinated, submitted to Government through Sanitary Commissioner with remarks.

Ordered and recommended. 14 Octr. 1875.
No. 2018.

His Excellency in Council agrees in the opinion expressed by the Board of Revenue.

To the Board of Revenue
4 - Sanitary Commissioner

Govt. of Madras. 1875

Judl

G. O., 14th August 1875 No. 2018.

Nos. 111 — 112

Local Funds - Vaccination

The opinion expressed by the Board of Revenue as to the best means of spreading Vaccination concurred in.