

REPORT ON VACCINATION

524

IN

THE MADRAS PRESIDENCY

FOR THE YEAR

1900-1901.

MADRAS:
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REPORT ON VACCINATION IN THE MADRAS PRESIDENCY FOR THE YEAR 1900-1901.

From Captain J. W. CORNWALL, I.M.S., Acting Inspector of Vaccination and Deputy Sanitary Commissioner for Madras, to the Sanitary Commissioner for Madras, dated 26th June 1901, No. 668-V.

I have the honour to submit the annual report on vaccination in the Madras Presidency for 1900-1901.

2. The post of Inspector of Vaccination and Deputy Sanitary Commissioner was held from 4th March 1899 to 3rd September 1900 by Captain W. C. Vickers, I.M.S., and from 14th September 1900 to 18th March 1901 by Major A. E. Grant, I.M.S.

3. The following statement shows the strength of establishment employed during the last two years with the pay of each post:—

Years.	First-class Deputy Inspectors.	Second-class Deputy Inspectors.	First-class Vaccinators.	Second-class Vaccinators.	Probationers.	Total number of vaccinators.
	Rs. 70—60.	Rs. 40.	Rs. 20—15.	Rs. 12—10.	Rs. 7—5.	
1899-1900	33	* 28	272	415	137	824
1900-1901	33	* 30	278	428	138	844

* Includes four Assistant Deputy Inspectors employed by the Madras Municipality.

4. During the year Russellkonda was constituted a vaccination circle and a Second-class Deputy Inspector was appointed thereto.

5. The subjoined table shows total vaccination work done by all agencies throughout the Presidency:—

	1899-1900.	1900-1901.
Primary vaccination	1,096,821	1,181,375
Re-vaccination	62,588	76,508
Total	1,159,409	1,257,883

The districts which show the largest increase of vaccine operations are Gódvári (25,751), Trichinopoly (17,245), Malabar (17,063), Salem (16,979), Ganjám (4,309), Kistna (4,286) and Anantapur (4,078).

Six districts show decrease; these are * Vizagapatam (8,390), Madura (7,241), Tinnevely (3,305), Nellore (987), Cuddapah (512) and Nilgiris (145).

N.B.—One asterisk denotes that there was a decrease last year also.

The explanations of decrease offered by the Deputy Inspectors concerned are as follows:—

Vizagapatam.—Want of help from the village heads, reduction of minima, absence of vaccinators without substitute, ineffective supply of glycerine paste from Vizagapatam depot and engagement of vaccinators on census duty.

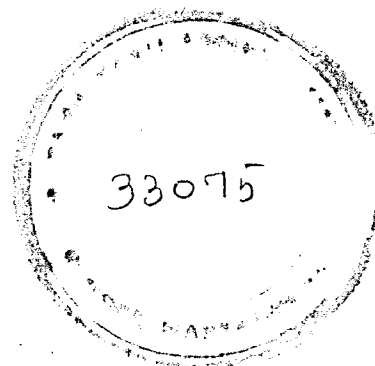
Madura.—Incompleteness of the staff of vaccinators.

Tinnevely.—Reduction of the monthly minima of vaccinators and irregular and insufficient supply of paste.

Nellore.—Absence of vaccinators without substitute, engagement of vaccinators on census duty and failure of second supply of lanoline paste from Bangalore.

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Cuddapah.—Absence of vaccinators without substitute and engagement of vaccinators on census duty.

6. The following table shows the total successful vaccinations by all agencies and the percentage of successful cases, including re-vaccinations :—

Establishment.	Number of successful vaccinations.				Ratio per cent. of successful cases.				Ratio per cent. of total successful cases.	
	1899-1900.		1900-1901.		1899-1900.		1900-1901.			
	Primary and Secondary vaccinations.	Re-vaccination.	Primary and Secondary vaccinations.	Re-vaccination.	Primary and Secondary vaccinations.	Re-vaccination.	Primary and Secondary vaccinations.	Re-vaccination.	1899-1900.	1900-1901.
1	2	3	4	5	6	7	8	9	10	11
Local Fund vaccinators ...	833,403	19,866	902,880	22,989	91.7	77.4	91.9	78.6	91.3	91.5
Government do.	28,097	1,572	26,911	2,345	86.1	78.9	87.6	87.0	85.7	87.5
Zemindari do.	6,793	10	6,548	12	77.4	100.0	69.7	100.0	77.5	69.8
Municipal do.	95,586	13,489	99,281	17,204	96.1	79.7	95.8	80.8	93.7	93.3
Cantonment do.	4,824	524	5,427	731	96.2	56.0	96.5	62.9	89.9	90.8
Dispensaries ...	9,019	884	8,952	1,366	91.0	71.5	90.5	80.2	88.8	89.0
Medical subordinates ...	2,865	7,048	3,200	8,693	79.7	68.6	81.3	69.4	71.5	72.2
Total ...	980,587	43,393	1,053,202	53,340	91.8	76.1	91.9	77.7	91.0	91.1

Note.—The statistics given in this statement include those exhibited in statements I and III appended to this report.

7. The following table shows operations arranged according to ages :—

Establishment.	Ages successfully vaccinated in 1899-1900.				Total number of persons vaccinated in 1899-1900.	Ages successfully vaccinated in 1900-1901.				Total number of persons vaccinated in 1900-1901.
	Under one year.	Over one and under six years.	Above six years.			Under one year.	Over one and under six years.	Above six years.		
Local Funds ...	251,916	456,327	125,130		962,259	273,628	400,531	138,721		1,045,117
Government ...	3,157	14,517	10,393		35,539	4,577	13,148	9,186		35,772
Zemindaries ...	981	3,478	2,334		8,947	1,113	3,293	2,142		9,643
Municipalities ...	63,380	25,647	6,559		120,442	66,274	25,633	7,377		131,195
Cantonments ...	2,796	1,433	595		6,078	3,175	1,506	746		6,844
Civil dispensaries ...	1,960	5,935	2,024		11,589	1,989	5,046	1,917		12,164
Medical subordinates ...	21	78	2,766		14,555	7	31	3,162		17,148
Total ...	324,241	506,545	149,501		1,159,409	350,763	539,188	163,251		1,257,883

Note.—The statistics given in this statement include those exhibited in statements I and III appended to this report.

The figures showing "Ages successfully vaccinated" do not include re-vaccination.

8. Compared with last year, the districts which show improvement in infantile vaccination are Bellary (17.3), Anantapur (15.8), Trichinopoly (11.5), Nilgiris (11.3), Kistna (10.9), Ganjam (8.7), Gódvári (8.1), Kurnool (8.0), Salem (7.9), Tinnevely (7.0), Nellore (5.6) and North Arcot (5.5).

The districts which show a decrease are Coimbatore (7.4) and Madura (0.7). In the former it was due to the inferiority of the lanoline paste supplied from the Coimbatore depot.

9. As regards municipalities, a ratio of 75 per cent. and upwards has been attained by 42 towns as compared with 37 last year.

The following municipalities show a substantial increase:—Palni (35.7), Dindigul (30.2), Bellary (27.0), Anakápallo (21.0), Mangalore (17.3) and Nellore (16.2). Towns which show a decrease of 20 per cent. and upwards are Palamcottah (38.0), Walajapet (29.4), Tinnevely (27.3), Cuddapah (25.5) and Cannanore (22.2).

10. The following table shows the cost of the various establishments and the average cost of each successful case :—

Establishment.	Total expenditure.				Average cost of each successful case.			
	1899-1900.		1900-1901.		1899-1900.		1900-1901.	
	RS.	A. P.	RS.	A. P.	RS.	A. P.	RS.	A. P.
Government establishment ...	11,468	1 5	11,745	15 5	0 6 2		0 6 5	
Local Fund do. ...	1,90,604	8 8	1,97,407	7 4	0 3 7		0 3 5	
Municipal do. ...	31,066	12 10	32,058	5 2	0 4 6		0 4 5	
Zemindari do. ...	1,527	9 8	1,721	3 3	0 3 7		0 4 2	
Cantonment do. ...	2,282	11 8	2,302	14 11	0 6 10		0 6 0	
Total ...	* 2,36,949	12 3	* 2,45,235	14 1	0 3 9		0 3 7	

* Exclusive of the pay and allowance of the Inspector of Vaccination and Deputy Sanitary Commissioner.

11. The municipalities which show a decrease in the total number of vaccinations are Guntúr (542), Chicacole (458), Vániyambádi (341) and Sríviliputtúr (245).

12. The municipalities which show an increase are Madras (7,612), Palamcottah (766), Tinnevely (585), Calicut (576), Mangalore (467), Dindigul (306), Cocanada (260), Cuddalore (234), Negapatam (157), Bellary (150), Palni (124), Coonoor (115), Masulipatam (112) and Cannanore (110).

13. The following table shows the comparative success obtained by the use of different kinds of lymph in primary and secondary vaccination (re-vaccination omitted) :—

Number of cases.	Area.	Method.	Whence obtained.	Percentage of success.
210,960 *	Local Funds ...	Calf-to-arm ...	Locally ...	98.8
70,045	Do. ...	Animal lymph in tubes and plates.	Locally prepared in different centres.	94.8
404,232 *	Do. ...	Glycerinated lymph ...	Do. do.	91.5
197,971 *	Do. ...	Lanoline lymph ...	Supplied by the Bangalore Institute.	93.4
159,041	Do. ...	Do. ...	Locally prepared.	79.1
11,748 *	Municipalities ...	Do. ...	Supplied by the Bangalore Institute.	92.3
14,725	Do. ...	Do. ...	Locally prepared	88.5

* Includes cases in Madras City.

These could be better compared if the insertion rate of success was available.

14. The deaths from small-pox amounted to 27,161, as against 21,195 last year. The increase is due to severe epidemics in Gódvári (7,703) and Tanjore (3,532).

15. During the year under review, 4 Certificated Sanitary Inspectors have been appointed to the department; so that out of the total staff of Deputy Inspectors of Vaccination, numbering 58 in all, there are 17 who are Certificated Sanitary Inspectors. One Deputy Inspector died, 2 retired and 13 were fined for carelessness, unpunctuality, &c.

16. During the past year 6 Ranges were inspected by the Inspector of Vaccination.

17. The service books of all Deputy Inspectors have been brought up to date.

I have the honour to be,

Sir,

Your most obedient servant,

J. W. CORNWALL, Captain, I.M.S.,

*Ag. Inspector of Vaccination and
Deputy Sanitary Commissioner for Madras.*

APPENDIX.

VACCINATION RETURNS.

A—VACCINE

STATEMENT No. I showing the Particulars of Vaccination in the

Number.	Districts.	Circles.	Population of districts or circles according to the census of 1891.	Average population per square mile.	Average number of vaccinators employed throughout the season.	Total number of persons vaccinated.			Average number of persons vaccinated by each vaccinator.	Primary and	
						Males.	Females.	Total.		Total.	Under 1 year.
1	2	3	4	5	6	7			8	9	10
1	Anantapur.	Anantapur circle ...	720,731	138	{ 10 7	6,128	5,659	11,787	1,179	11,530	5,246
2		Penakonda do. ...				4,809	4,518	9,327	1,332	9,120	3,309
		Total of district ...				10,937	10,177	21,114	1,242	20,650	8,555
3	Bellary.	Bellary circle ...	514,663	143	15	10,387	10,093	20,480	1,365	20,450	12,195
4		Harpanahalli circle ...				5,249	5,033	10,282	1,142	10,174	6,027
		Total of district ...				15,636	15,126	30,762	1,282	30,624	18,222
5	Chingleput.	Chingleput circle ...	566,888	340	14	11,974	11,524	23,498	1,678	22,598	13,178
6		Saidapet do. ...				9,282	9,038	18,320	1,527	17,924	7,803
		Total of district ...				21,256	20,562	41,818	1,608	40,522	20,981
7	Coimbatore.	North Coimbatore circle.	533,419	176	11	8,071	7,804	15,875	1,443	15,781	6,308
8		South do. do.	597,115	293	12	8,059	7,948	16,007	1,334	15,811	5,591
9		East do. do.	804,812	293	16	12,609	11,997	24,606	1,538	24,440	6,312
		Total of district ...	1,935,376	247	39	28,739	27,749	56,488	1,448	56,032	18,211
10	Cuddapah.	Cuddapah circle ...	443,076	174	10	4,407	3,464	7,871	787	7,799	2,000
11		Madanapalle do. ...	502,546	140	14	6,349	6,264	12,613	900	12,133	3,913
12		Sidhour do. ...	309,071	118	8	3,156	2,660	5,816	727	5,640	2,074
		Total of district ...	1,254,693	143	32	13,912	12,388	26,300	822	25,572	7,987
13	Ganjam.	Chatrapur circle ...	1,836,519	219	{ 15 13 13 6	11,685	10,860	22,545	1,503	22,439	2,764
14		Chicacole do. ...				9,822	9,435	19,257	1,481	18,104	5,633
15		Ganjam hill tracts				9,223	8,481	17,704	1,362	15,948	2,373
16		Russellkonda circle ...				1,682	1,544	3,226	538	3,197	228
		Total of district ...				1,836,519	219	47	32,412	30,320	62,732
17	Goddavari.	Ellore circle ...	647,190	256	23	22,049	20,111	42,160	1,833	39,933	3,838
18		Pittapore circle ...	383,467	307	18	19,378	18,709	38,087	2,116	37,685	3,703
19		Rajahmundry circle ...	919,793	349	{ 7 7	5,299	5,007	10,306	1,472	9,785	1,146
		Government vacci-				4,369	3,904	8,273	1,182	7,650	768
		nators.				1,980,450	345	55	51,095	47,731	98,826
20	Kistna.	Guntur circle ...	686,772	272	17	15,784	15,093	30,877	1,816	30,592	8,300
21		Masulipatam circle ...	705,068	201	18	12,893	12,578	25,471	1,415	24,750	4,213
22		Narasaraopet do. ...	380,833	156	9	8,676	8,329	17,005	1,889	16,801	5,434
		Total of district ...	1,772,673	209	44	37,353	36,000	73,353	1,667	72,143	18,037
23	Kurnool.	Cannam circle ...	404,781	99	12	7,871	5,913	13,784	1,149	13,348	3,783
24		Kurnool do. ...	412,605	123	12	9,408	6,990	16,398	1,367	15,211	5,404
		Total of district ...	817,386	112	24	17,279	12,903	30,182	1,258	28,559	9,187
25	Madura.	Bindigul circle ...	812,524	259	15	14,275	13,402	27,677	1,845	25,551	10,498
26		Madura do. ...	587,044	370	11	9,811	9,390	19,201	1,745	18,095	7,519
27		Paramagudi do. ...	1,066,159	290	18	11,029	10,461	21,490	1,194	21,029	5,427
		Total of district ...	2,465,727	294	44	35,115	33,253	68,368	1,554	64,675	23,444

VACCINATION RETURNS.

DEPARTMENT.

Madras Presidency during the official year 1900-1901.

secondary vaccinations.				Re-vaccination.				Percentage of successful cases.		Persons successfully vaccinated per 1,000 of population.			Average number of persons successfully vaccinated during previous 5 years.		Average annual number of deaths from small-pox during previous 5 years.	
Successful.		Unsuccessful.	Unknown.	Total.	Successful.	Unsuccessful.	Unknown.	Primary and secondary vaccinations.	Re-vaccination.				Primary and secondary vaccinations.	Re-vaccination.	Total.	Number.
Over 1 and under 6 years.	Total of all ages.															
11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
5,395 5,275	11,278 8,956	221 128	31 36	257 207	218 188	37 14	2 5	98.1 98.6	85.5 93.1	28.1	0.5	28.6	...	...	...	...
10,670	20,234	349	67	464	406	51	7	98.3	88.8							
7,022 3,421	19,708 9,923	597 184	145 67	30 108	23 97	3 9	4 2	97.1 98.2	88.5 91.5	38.3 35.4	0.04 0.3	38.3 35.7	...	...	...	...
10,443	29,631	781	212	138	120	12	6	97.4	90.9	37.3	0.1	37.4	27,155	34.1	442	0.6
6,105 6,828	21,277 15,456	928 1,764	393 704	900 396	683 217	151 129	66 50	95.9 89.7	81.9 62.7	37.5 26.5	1.2 0.3	38.7 26.8	...	...	...	...
12,933	36,733	2,692	1,097	1,296	900	280	116	93.2	76.3	31.9	0.8	32.7	41,692	36.2	224	0.2
3,398 5,398 7,759	9,966 11,315 14,714	4,715 3,812 8,172	1,100 684 1,551	94 196 166	26 102 74	57 76 68	11 18 21	67.8 74.8 64.3	31.3 57.3 52.1	18.7 18.9 18.3	0.05 0.2 0.09	18.7 19.1 18.3	...	...	...	...
16,555	35,995	16,699	3,338	456	202	201	53	68.3	50.1	18.6	0.1	18.7	55,250	28.5	209	0.1
3,931 6,920 2,806	7,617 12,005 5,547	157 112 74	25 16 19	72 480 176	47 374 133	24 105 38	1 1 5	99.3 99.1 98.7	66.2 78.1 77.8	17.2 23.9 17.9	0.1 0.7 0.4	17.3 24.6 18.3	...	...	...	...
13,657	25,169	343	60	728	554	167	7	98.7	76.8	20.1	0.4	20.5	33,124	26.4	588	0.5
11,601 8,591 6,247 2,122	17,815 15,788 14,870 2,751	3,907 1,870 540 348	717 446 538 98	106 1,153 1,756 29	62 774 1,641 24	42 301 105 2	2 78 10 3	82.0 89.4 96.5 88.7	59.6 72.0 94.0 92.3	27.9	1.3	29.2	...	...	...	...
28,561	51,224	6,665	1,799	3,044	2,501	450	33	88.5	84.8							
21,081 20,738	34,258 29,208	3,498 4,084	2,177 1,393	2,227 402	943 149	926 146	358 107	90.7 87.7	50.4 50.5	52.9 76.2	1.5 0.4	54.4 76.6	...	...	...	...
6,035 3,280	8,363 5,298	623 1,051	799 1,301	521 623	279 350	149 86	93 187	93.1 83.4	65.2 80.3	14.4	0.6	15.0	...	...	...	...
51,134	77,127	9,256	8,670	3,773	1,721	1,307	715	89.3	56.8							
14,720 13,556 7,499	26,111 22,135 14,147	3,952 2,529 2,404	529 86 250	285 721 204	195 608 133	82 108 62	8 5 9	86.8 89.8 85.5	70.4 84.9 68.2	38.0 31.4 37.1	0.3 0.8 0.3	38.3 32.2 37.4	...	...	...	...
35,685	62,393	8,885	865	1,210	936	252	22	87.5	78.8	35.2	0.5	35.7	57,044	32.2	333	0.2
6,387 7,418	12,352 14,578	843 324	153 309	436 1,187	380 996	47 108	9 83	93.5 97.8	89.0 90.2	30.5 35.3	0.9 2.4	31.4 37.7	...	...	...	...
13,805	26,930	1,167	462	1,623	1,376	155	92	95.8	89.9	32.9	1.7	34.6	24,910	30.1	626	0.8
12,833 8,545 12,301	24,818 17,794 20,406	499 139 509	231 162 114	2,126 1,103 461	1,926 1,048 365	127 21 83	73 37 13	98.0 99.2 97.5	93.8 98.0 81.5	30.5 30.3 19.1	2.4 1.8 0.4	32.9 32.1 19.5	...	...	...	...
33,679	63,018	1,147	510	3,693	3,339	231	123	98.2	93.2	25.6	1.3	26.9	77,406	31.4	529	0.2

A—VACCINE

STATEMENT NO. I *showing the Particulars of Vaccination in the*

Number.	Districts.	Circles.	Population of districts or circles according to the census of 1891.	Average population per square mile.	Average number of vaccinators employed throughout the season.	Total number of persons vaccinated.			Average number of persons vaccinated by each vaccinator.	Primary and		
						Males.	Females.	Total.		Total.	Under 1 year.	
1	2	3	4	5	6	7	8	9	10			
28	Malabar.	Tellicherry circle ...	2,464,154	429	{ 13	11,249	8,665	19,914	1,532	19,683	166	
29		Calicut do. ...				20	16,609	11,974	28,581	1,429	28,256	533
30		Palghat do. ...				16	15,424	12,638	28,062	1,754	27,157	979
		Total of district ...	2,464,154	429	40	43,280	33,277	76,557	1,562	75,096	1,678	
31	Nellore.	Central circle ...	1,423,540	161	{ 9	5,775	5,844	11,619	1,291	11,530	2,519	
32		Southern do. ...				9	5,248	5,082	10,330	1,148	10,263	2,410
33		Northern do. ...				13	8,303	7,583	15,886	1,222	15,708	2,741
		Total of district ...	1,423,540	161	31	19,326	18,509	37,835	1,220	37,501	7,700	
34	Nilgiris.	Nilgiri circle ...	78,695	85	5	2,283	1,559	3,842	768	3,572	511	
		Total of district ...	78,695	85	5	2,283	1,559	3,842	768	3,572	511	
35	North Arcot.	Chittoor circle ...	2,026,088	293	{ 15	8,227	7,983	16,210	1,081	15,963	6,175	
36		Vellore do. ...				12	8,326	6,432	14,758	1,230	13,011	3,761
37		Karvetnagar do. ...				9	5,820	5,964	11,784	1,309	11,709	3,849
		Total of district ...	2,026,088	293	36	22,373	20,379	42,752	1,188	40,683	13,785	
38	Salem.	Northern circle ...	461,133	178	12	9,272	9,371	18,643	1,554	17,734	7,534	
39		Salem do. ...	696,224	223	17	13,911	13,744	27,655	1,629	26,815	8,333	
40		Namakkal do. ...	731,935	345	17	12,633	12,181	25,117	1,477	24,743	6,416	
		Total of district ...	1,862,292	249	46	35,846	35,599	71,445	1,553	69,292	22,283	
41	South Arcot.	Cuddalore circle ...	2,083,206	431	{ 14	12,495	12,134	24,629	1,750	24,188	9,462	
42		Vridhachalam circle ...				7	6,664	6,620	13,284	1,898	13,166	4,427
43		Tiruvannamalai do. ...				8	8,909	8,853	17,762	2,220	17,616	5,895
		Total of district ...	2,083,206	431	29	28,068	27,607	55,675	1,920	55,270	19,784	
44	South Canara.	Northern circle ...	611,971	320	14	11,293	10,825	22,118	1,580	21,848	1,911	
45		Kasaragod do. ...	999,466	201	11	9,481	8,868	18,349	1,668	16,708	2,078	
		Total of district ...	1,011,437	260	25	20,774	19,693	40,467	1,619	38,556	3,989	
46	Tanjore.	Tanjore circle ...	2,016,036	555	{ 14	13,175	12,442	25,617	1,830	24,679	3,743	
47		Negapatam do. ...				13	12,423	14,053	26,476	2,037	22,799	5,005
48		Pattukkottai do. ...				10	9,658	9,779	19,437	1,944	19,069	3,378
		Total of district ...	2,016,036	555	37	35,256	36,274	71,530	1,933	66,547	12,126	
49	Tinnevely.	Sattur circle ...	559,104	322	11	11,112	10,535	21,647	1,968	20,891	6,807	
50		Sernadévi do. ...	512,974	322	10	11,717	11,306	23,053	2,305	21,760	9,025	
51		Tinnevely do. ...	725,115	383	15	14,639	14,018	28,657	1,910	28,199	10,409	
		Total of district ...	1,797,193	343	36	37,498	35,859	73,357	2,038	70,850	26,241	
52	Trichinopoly.	Trichinopoly circle ...	1,260,476	355	{ 13	12,257	12,522	24,779	1,906	24,637	5,580	
53		Ariyalur do. ...				8	8,200	8,057	16,257	2,032	16,110	3,343
		Total of district ...	1,260,476	355	21	20,457	20,579	41,036	1,954	40,747	9,223	

DEPARTMENT.

Madras Presidency during the official year 1900-1901—continued.

secondary vaccinations.				Re-vaccination.				Percentage of successful cases.		Persons successfully vaccinated per 1,000 of population.			Average number of persons successfully vaccinated during previous 5 years.		Average annual number of deaths from small-pox during previous 5 years.								
Successful.		Unsuccessful.	Unknown.	Total.	Successful.	Unsuccessful.	Unknown.	Primary and secondary vaccinations.	Re-vaccination.	Primary and secondary vaccinations.	Re-vaccination.	Total.	Number.	Ratio per 1,000.	Number.	Ratio per 1,000.							
Over 1 and under 6 years.	Total of all ages.																						
11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27							
7,445 7,435 10,197	15,136 18,567 22,490	3,807 6,248 3,384	1,240 3,411 1,283	231 325 905	43 122 375	166 144 459	22 59 71	82.1 74.8 85.9	20.5 45.9 45.0	} 22.8	0.2	23.0	...	...	...	...							
25,077	56,193	12,939	5,964	1,461	540	769	152	81.3	41.2								22.8	0.2	23.0	41,810	15.8	119	0.05
0,421 5,366 9,551	10,404 9,023 13,760	653 623 1,430	473 617 518	89 67 178	46 33 128	22 7 31	21 27 19	94.1 93.5 90.6	67.6 82.5 80.5								} 23.3	0.1	23.4	...	...	...	...
21,338	33,187	2,706	1,608	334	207	60	67	92.5	56.4	23.3	0.1	23.4	29,925	21.0	186	0.1							
1,924	3,439	85	48	270	255	10	5	97.6	96.2	43.7	3.2	46.9	...	...	...	...							
1,924	3,439	85	48	270	255	10	5	97.6	96.2	43.7	3.2	46.9	3,801	48.3	27	0.3							
8,524 7,822 6,026	15,731 12,278 11,298	184 657 390	48 76 21	247 1,747 75	209 1,578 59	37 152 16	1 10 ...	98.8 94.9 96.6	85.0 90.8 78.6	} 19.4	0.9	20.3	...	...	...	...							
22,972	39,307	1,231	145	2,069	1,846	212	11	97.0	89.7								19.4	0.9	20.3	43,174	21.3	1,394	0.6
7,003 15,620 14,744	17,283 25,813 23,592	299 6.3 908	152 289 243	909 870 374	745 786 287	84 34 53	80 50 34	98.3 97.4 96.3	89.8 95.9 84.4								37.3 38.8 32.2	1.6 1.2 0.4	38.9 40.0 32.6	...	...	...	...
37,367	66,718	1,890	684	2,153	1,818	171	164	97.2	91.4	35.9	0.9	36.8	61,527	33.2	381	0.2							
12,239 6,710 9,678	23,812 12,909 17,122	320 139 311	326 118 183	141 118 146	93 81 118	34 20 17	14 17 11	98.7 98.9 98.2	73.2 80.2 87.4	} 25.9	0.1	26.0	...	...	...	...							
28,627	53,873	770	627	405	292	71	42	98.6	80.4								25.9	0.1	26.0	60,602	29.9	1,019	0.5
11,001 6,408	19,392 14,230	1,953 1,690	503 788	270 1,641	177 931	67 523	26 187	90.8 89.4	72.5 64.0								31.7 35.8	0.3 2.2	32.0 38.0	...	...	...	...
17,409	33,622	3,643	1,291	1,911	1,108	590	213	90.2	65.3	33.2	1.1	34.3	34,089	33.7	152	0.1							
14,942 12,348 9,768	22,480 21,569 17,182	1,902 1,904 1,552	297 226 335	938 3,677 368	691 3,121 258	211 447 87	36 109 23	92.2 95.5 92.7	76.6 87.3 74.8	} 30.3	2.0	32.3	...	...	...	...							
37,058	61,231	4,458	858	4,983	4,070	745	168	93.2	84.5								30.3	2.0	32.3	48,801	24.2	598	0.3
10,280 9,311 13,135	19,698 20,557 26,407	809 743 1,100	384 460 692	756 1,293 458	602 962 353	114 157 57	40 174 48	96.1 96.5 96.0	84.1 85.9 86.1								35.2 40.1 36.4	1.1 1.8 0.5	36.3 41.9 36.9	...	...	...	...
32,726	66,662	2,652	1,536	2,507	1,917	328	262	96.2	85.4	37.0	1.1	38.1	68,765	37.8	200	0.1							
15,257 10,253	23,529 15,384	172 97	936 629	142 147	94 73	9 6	39 68	99.3 99.4	91.3 92.4	} 30.9	0.1	31.0	...	...	...	...							
25,512	38,913	269	1,565	289	167	15	107	99.3	91.8								30.9	0.1	31.0	32,525	25.8	94	0.07

A—VACCINE

STATEMENT No. I showing the Particulars of Vaccination in the

Number.	Districts.	Circles.	Population of districts or circles according to the census of 1891.	Average population per square mile.	Average number of vaccinators employed throughout the season.	Total number of persons vaccinated.			Primary and	
						Average number of persons vaccinated by each vaccinator.			Total.	Under 1 year.
1	2	3	4	5	6	7			8	9
54	Vizagapatam.	Ganapur circle ...	...	...	3	Males. 1,734	Females. 1,361	Total. 3,095	1,032	2,594
55		Zamindari vaccinators.	...	...	3	1,433	1,122	2,555	832	2,543
		Jeypore circle ...	...	...	5	3,385	2,846	6,231	1,246	6,231
		Zamindari vaccinators.	...	...	6	3,492	3,596	7,088	1,181	7,088
		Total of hill tracts ...	...	...	17	10,044	8,925	18,969	1,116	18,456
56	Vizagapatam.	Vizagapatam circle ...	...	...	14	10,545	10,449	20,994	1,499	20,282
		Government vaccinators (Gudem hills) ...	...	...	1	236	233	469	469	456
57		Vizianagram circle ...	...	...	18	12,845	12,816	25,661	1,426	25,187
		Total of district ...	2,712,488	155	50	33,670	32,423	66,093	1,322	64,381
		Total of circles and districts ...	33,465,017	284	717	562,565	527,967	1,090,532	1,521	1,056,013
1	Military Cantonments.	Bangalore ...	100,031	...	2	822	308	1,130	565	576
2		Secunderabad ...	85,165	...	3	2,998	2,716	5,714	1,905	5,085
		Total of cantonments ...	185,246	...	5	3,820	3,024	6,844	1,369	5,661
		* Medical Subordinates.	...	...	...	16,637	511	17,148	...	4,191
1	Municipalities.	Adoni ...	23,243	13,121	1	847	623	1,470	1,470	1,058
2		Anantapur ...	6,994	777	1	293	109	402	402	210
3		Anakapalle ...	17,010	1,417	1	419	387	806	792	575
4		Bellary ...	59,467	2,297	3	1,568	1,005	2,573	858	2,232
5		Berhampur ...	25,653	6,413	2	560	501	1,061	530	516
6		Bezwada ...	20,741	4,148	1	664	708	1,372	1,146	762
7		Bimlipatam ...	9,827	1,092	1	293	241	534	416	249
8		Calicut ...	66,078	3,083	4	3,396	2,778	6,174	1,544	5,899
9		Cannanore ...	27,418	6,854	1	1,284	704	1,988	1,423	669
10		Chitradurga ...	18,241	6,080	1	511	512	1,023	637	440
11		Chidambaram ...	18,610	3,107	1	297	295	592	581	435
12		Chingleput ...	9,763	7,811	1	584	257	841	542	355
13		Cochin ...	17,691	17,691	1	933	513	1,446	1,446	488
14		Cocanada ...	40,553	8,111	2	4,258	975	5,233	2,611	1,703
15		Coimbatore ...	46,383	15,461	2	1,078	749	1,827	913	1,552
16		Conjeevaram ...	42,518	10,637	2	939	803	1,742	871	1,560
17		Coomoor ...	6,049	672	1	467	298	765	618	229
18		Cuddalore ...	47,355	4,365	2	1,400	1,366	2,906	1,483	2,787
19		Cuddapah ...	17,379	915	1	473	164	637	637	224
20		Dindigul ...	20,203	10,101	1	734	521	1,255	1,255	833
21		Ellore ...	29,382	3,265	2	1,929	982	2,911	1,455	2,532
22		Erode ...	12,330	1,121	1	293	266	559	525	402
23		Gudiyattam ...	18,747	18,747	1	448	453	901	820	725
24		Guntur ...	23,359	1,797	1	683	585	1,268	1,171	832
25		Kavir ...	10,750	10,750	1	302	232	534	467	385
26		Kodakinal ...	1,743	...	...	83	77	160	...	48
27		Kumbakonam ...	54,397	18,102	2	941	872	1,813	906	1,209
28		Kurnool ...	24,376	4,875	1	804	461	1,265	1,265	678
29		Madras ...	452,518	16,019	24	19,312	13,259	32,571	1,357	19,875
30		Madurai ...	87,428	6,725	3	2,827	2,711	5,538	1,846	3,356
31		Mannargudi ...	20,395	5,009	1	381	288	669	669	458
32		Mangalore ...	40,922	8,184	3	1,156	1,135	2,591	864	2,128
33		Masulipatam ...	38,809	9,702	1	794	595	1,389	1,232	990
34		Mayavaram ...	23,765	7,922	1	470	362	832	832	601
35		Nandyal ...	11,545	...	1	413	326	739	739	483
36		Nagapattinam ...	59,221	8,460	3	2,301	1,439	3,740	1,247	3,121
37		Nellore ...	29,336	1,173	1	635	522	1,157	1,019	837
38		Onore ...	10,860	2,715	1	255	246	501	501	469
39		Ootacamund ...	15,653	1,368	1	611	441	1,052	1,052	933

* Work performed in police hospitals, jails, revenue and other departments.
 † Vaccination was performed by the medical officer in charge.

DEPARTMENT.

Madras Presidency during the official year 1900-1901--continued.

secondary vaccinations.				Re-vaccination.				Percentage of successful cases.		Persons successfully vaccinated per 1,000 of population.			Average number of persons successfully vaccinated during previous 5 years.		Average annual number of deaths from small-pox during previous 5 years.	
Successful.		Unsuccessful.	Unknown.	Total.	Successful.	Unsuccessful.	Unknown.	Primary and secondary vaccinations.	Re-vaccination.	Primary and secondary vaccinations.	Re-vaccination.	Total.	Number.	Ratio per 1,000.	Number.	Ratio per 1,000.
Over 1 and under 6 years.	Total of all ages.															
11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
846	1,915	635	44	501	344	156	1	75.1	68.8	...	...	...	...	...	...	...
1,094	2,024	497	22	12	12	...	...	80.3	100.0	...	...	...	...	...	...	...
2,567	4,442	1,539	250	...	...	...	...	74.3	...	...	...	...	...	...	...	...
2,199	4,524	2,343	221	...	...	...	...	65.9	...	...	...	...	...	...	...	...
6,706	12,905	5,014	537	513	356	156	1	72.0	69.5	...	...	...	...	...	...	...
10,294	17,400	2,193	689	712	421	213	78	88.8	66.4	...	...	...	...	...	...	...
208	386	57	13	13	10	2	1	87.1	83.3	...	...	...	...	...	...	...
12,632	24,049	778	360	474	284	142	48	96.9	66.7	...	...	...	...	...	...	...
29,840	54,740	8,042	1,599	1,712	1,071	513	128	87.2	67.6	20.1	0.4	20.5	76,309	28.2	681	0.3
506,972	936,339	86,669	33,005	34,519	25,316	6,590	2,583	91.5	79.4	28.0	0.7	28.7	925,128	27.6	14,267	0.4
192	553	23	...	554	394	160	...	96.0	71.1	5.5	3.9	9.4	815	8.1	15	0.1
1,314	4,874	172	39	629	337	271	21	96.6	55.4	57.2	3.9	61.1	4,089	48.0	4	0.04
1,506	5,427	195	39	1,183	731	431	21	96.5	62.9	29.3	3.9	33.2	4,904	26.5	19	0.1
31	3,200	734	257	12,957	8,693	3,838	426	81.3	69.4	...	...	...	...	...	...	...
156	1,304	83	31	52	42	10	...	94.0	80.8	49.6	1.6	51.2	1,244	47.4	1	0.03
26	203	...	2	192	168	4	20	100.0	97.7	29.8	24.0	53.8	402	57.5	4	0.6
94	690	96	6	14	13	...	1	87.8	100.0	40.5	0.8	41.3	981	57.7	...	...
549	2,053	179	...	341	274	67	...	91.9	80.4	34.5	4.6	39.1	2,472	41.6	2	0.03
249	770	164	6	121	34	64	23	82.4	34.7	30.0	1.3	31.3	820	31.2	48	1.9
314	1,146	...	...	226	170	56	...	100.0	75.2	55.2	8.2	63.4	1,338	64.5	2	0.09
53	216	99	1	118	71	45	2	76.1	61.2	32.2	7.2	39.4	473	48.1	...	...
1,399	4,386	1,184	329	275	80	154	41	78.7	34.2	66.5	1.1	67.6	5,151	77.9	3	0.05
391	1,177	184	62	565	48	3	514	86.5	94.1	42.9	1.7	44.6	1,228	44.8	...	...
111	563	74	...	386	259	127	...	89.4	67.1	30.8	14.2	45.0	837	45.9	9	0.5
111	564	8	9	11	5	3	3	98.6	62.5	30.2	0.3	30.5	657	35.2	8	0.4
83	520	14	8	299	211	65	23	97.4	76.5	53.2	21.6	71.8	563	51.5	...	...
303	1,100	189	15	142	107	32	3	85.3	77.0	62.5	6.1	68.6	1,080	61.4	1	0.06
375	1,573	69	61	3,530	2,563	410	527	95.8	80.4	38.8	63.2	102.0	3,120	76.9	6	0.1
308	1,367	155	60	245	120	75	50	89.8	61.5	29.4	2.6	32.0	1,900	41.0	4	0.08
155	1,428	113	19	182	127	37	18	92.6	77.4	33.3	2.9	36.5	1,773	41.7	7	0.2
185	593	8	12	147	128	2	17	98.7	98.5	98.8	21.2	120.0	588	97.2	...	...
742	2,717	39	31	179	147	7	25	98.6	95.5	57.4	3.1	60.5	2,324	49.1	27	0.5
75	312	10	32	283	112	...	171	96.9	100.0	17.9	6.4	24.3	416	23.9	8	0.5
175	1,032	38	3	182	172	9	1	96.4	95.0	51.1	8.5	59.6	886	43.9	12	0.6
398	2,527	5	...	379	362	17	...	99.8	95.5	86.0	12.3	98.3	2,309	78.6	3	0.1
193	512	13	...	34	26	8	...	97.5	76.5	41.5	2.1	43.6	557	45.2	...	...
81	806	10	4	81	76	4	1	98.8	95.0	42.9	4.1	47.0	779	41.6	14	0.7
231	1,106	24	41	97	59	28	10	97.9	67.8	47.3	2.5	49.8	1,125	48.2	1	0.04
52	457	10	...	67	47	4	16	97.8	92.2	42.5	4.4	46.9	468	43.5	2	0.2
79	137	12	4	7	6	1	...	91.9	85.7	78.6	3.4	82.0	...	...	...	...
385	1,642	125	...	46	41	5	...	92.9	89.1	30.2	0.7	30.9	1,624	29.9	2	0.04
144	875	120	17	253	84	58	111	87.9	59.6	35.9	3.4	39.3	1,059	38.7	12	0.5
4,928	18,984	267	621	12,696	7,712	2,152	2,832	98.6	78.2	41.9	17.0	58.9	25,568	56.5	62	0.1
906	5,356	...	...	182	177	2	3	100.0	98.9	61.3	2.0	69.3	5,446	62.3	25	0.3
86	566	32	1	70	32	17	21	94.6	65.3	27.8	1.5	29.3	552	27.1	3	0.1
854	2,089	39	...	463	382	76	5	98.1	83.4	51.0	9.3	60.3	2,137	52.2	3	0.07
222	1,231	1	...	157	108	36	13	99.9	75.0	31.7	2.8	34.6	1,710	44.1	2	0.5
112	778	16	6	32	31	1	...	98.0	97.0	32.7	1.3	34.0	785	33.0	6	0.2
150	665	42	7	25	15	8	2	94.1	65.2	57.6	1.3	58.9	...	...	...	...
1,184	2,954	115	52	619	562	43	14	96.2	92.1	49.9	9.5	59.4	3,477	58.7	2	0.07
120	984	1	34	138	49	33	56	99.9	99.8	33.5	1.7	35.2	1,049	35.8	9	0.3
85	434	33	2	32	27	5	...	92.9	84.4	40.0	2.5	42.5	420	28.7	...	...
140	923	6	4	119	79	34	6	99.4	69.9	61.3	5.2	66.5	1,082	71.9	...	...

A—VACCINE

STATEMENT No. I showing the Particulars of Vaccination in the

Number.	Districts.	Circles.	Population of districts or circles according to the census of 1891.	Average population per square mile.	Average number of vaccinators employed throughout the season.	Total number of persons vaccinated.			Average number of persons vaccinated by each vaccinator.	Primary and	
										Total.	Under 1 year.
1	2	3	4	5	6	7			8	9	10
						Males.	Females.	Total.			
40	Municipalities—cont.	Palamecottah ...	39,486	6,229	2	937	576	1,513	756	1,376	669
41		Palghat ...	39,481	4,387	2	1,121	1,088	2,209	1,104	2,197	1,192
42		Parlakimedi ...	16,390	5,463	1	548	427	975	975	826	618
43		Periyakulam ...	16,363	606	1	434	426	860	860	826	633
44		Palni ...	16,940	2,420	1	481	336	817	817	652	508
45		Rajahmundry ...	28,397	2,366	2	1,254	850	2,104	1,052	1,474	811
46		Salem ...	67,710	11,285	2	1,534	1,466	3,000	1,500	3,000	2,838
47		Srirangam ...	21,632	3,090	1	600	568	1,168	1,168	1,152	523
48		Srivilliputtūr ...	29,541	29,541	1	731	724	1,455	1,455	1,338	815
49		Tanjore ...	51,390	6,799	2	1,028	806	1,834	917	1,770	1,192
50		Tellicherry ...	27,196	6,799	1	648	476	1,124	1,124	993	748
51		Tinnevely ...	24,768	24,768	2	864	904	1,768	884	1,767	713
52		Trichinopoly ...	90,609	9,061	5	4,564	3,471	8,035	1,607	7,328	2,768
53		Tirupattūr ...	16,499	4,125	1	331	309	640	640	632	540
54		Tirupati ...	14,242	18,242	1	202	195	397	397	394	298
55		Tiruvannāmalai ...	13,650	1,186	1	370	324	694	694	661	547
56		Tuticorin ...	25,107	8,369	1	759	535	1,294	1,294	1,190	725
57		Vāniyambādi ...	16,090	15,838	1	384	428	812	812	809	681
58		Vellore ...	44,925	11,231	2	1,256	702	1,958	979	1,780	1,089
59		Vizagapatam ...	34,487	11,496	1	823	671	1,494	1,494	1,314	1,141
60		Vizianagram ...	29,180	7,720	1	1,029	735	1,764	1,764	1,529	1,113
61		Walajapet ...	10,485	10,485	1	219	164	383	383	321	243
Total of municipalities...			2,186,560	5,499	112	76,253	54,942	131,195	1,171	105,239	66,274
Grand Total ...			*35,651,577	261	834	659,275	586,444	1,245,719	†1,473	1,171,104	348,774

Note.—This statement does not include the statistics of dispensary vaccination

N.B.—In calculating the percentage of success shown in this statement and

* Excludes the population of the cantonments of Bangalore and Secunderabad.

† In finding the average number of persons vaccinated, the total work of medical subordinates is excluded.

DEPARTMENT.

Madras Presidency during the official year 1900-1901—continued.

secondary vaccinations.				Re-vaccination.				Percentage of successful cases.		Persons successfully vaccinated per 1,000 of population.			Average number of persons successfully vaccinated during previous 5 years.		Average annual number of deaths from small-pox during previous 5 years.	
Successful.																
Over 1 and under 6 years.	Total of all ages.	Unsuccessful.	Unknown.	Total.	Successful.	Unsuccessful.	Unknown.	Primary and secondary vaccinations.	Re-vaccination.	Primary and secondary vaccinations.	Re-vaccination.	Total.	Number.	Ratio per 1,000.	Number.	Ratio per 1,000.
11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
463	1,362	13	1	137	135	2	...	99.1	98.5	34.5	3.1	37.9	778	41.6	4	0.1
670	2,177	20	...	12	9	3	...	99.1	75.0	55.1	0.2	55.3	2,370	60.0	7	0.2
129	787	39	...	149	106	43	...	95.2	71.2	48.0	6.3	54.5	837	51.1	19	1.2
171	810	9	7	34	33	1	...	98.9	97.1	49.5	2.0	51.5	815	49.8	...	...
91	600	21	28	165	159	1	5	96.2	99.4	35.4	9.4	44.8	702	41.5	1	0.06
554	1,464	6	4	630	603	6	21	99.6	99.0	51.6	21.2	72.8	1,768	62.3	10	0.4
104	2,944	53	3	...	...	...	...	98.2	...	43.5	...	43.5	2,977	43.9	...	...
496	1,095	31	26	16	16	...	...	97.2	100.0	50.6	0.7	51.3	1,074	49.6	1	0.05
215	1,210	128	...	117	61	55	1	90.4	52.6	40.9	2.1	43.0	1,090	36.9	10	0.3
315	1,745	25	...	64	62	2	...	98.6	96.9	32.1	1.1	33.2	1,775	32.6	20	0.4
100	893	88	12	131	25	48	58	91.0	34.2	32.8	0.9	33.7	935	34.4	...	...
751	1,699	29	39	1	1	...	...	98.3	100.0	68.6	0.0	68.6	1,117	45.1	1	0.04
3,899	7,176	120	32	707	625	51	28	98.3	92.0	79.2	6.9	86.1	6,805	75.1	22	0.2
67	631	1	...	8	8	...	...	99.8	100.0	38.2	0.5	38.7	837	50.7	1	0.06
75	379	15	...	3	2	1	...	96.2	66.7	26.6	0.1	26.7	462	32.4	1	0.07
64	644	16	1	33	17	16	...	97.6	51.5	47.2	1.2	48.4	494	36.2	5	0.4
332	1,172	18	...	104	97	7	...	98.5	93.3	46.7	3.8	50.5	1,309	52.1	1	0.04
118	808	1	...	3	3	...	...	99.9	100.0	50.2	0.2	50.4	995	62.8	2	0.1
517	1,780	...	...	17	111	67	...	100.0	62.4	39.7	2.4	42.1	1,974	43.9	70	1.5
124	1,270	44	...	180	147	23	10	96.6	86.5	36.8	4.3	41.1	1,259	36.5	2	0.6
215	1,494	35	...	235	204	31	...	97.7	86.9	51.2	7.0	58.2	1,634	52.9	11	0.4
49	294	25	2	62	54	6	2	92.2	90.0	28.0	5.2	33.2	363	31.6	...	...
25,633	99,284	4,317	1,638	25,956	17,204	4,098	4,654	95.8	80.8	45.4	7.9	53.3	110,293	51.2	475	0.2
534,142	1,044,250	91,915	34,939	74,615	51,974	14,957	7,684	91.9	77.6	29.1	1.5	30.6	1,050,863	29.3	14,761	0.4

which are exhibited separately in statement No. III.

statement No. III, unknown cases have not been taken into account.

A—VACCINE DEPARTMENT.

STATEMENT No. II showing the Cost of the Department in the Madras Presidency during the official year 1900-1901.

Expenditure.																	
Number.	Districts.	Circles.	Deputy Inspectors.				Vaccinators.				Clerks.		Peons, &c.		Total pay of establishment.		
			Inspector of Vaccination and Deputy Secretary Commissioner.	Pay.	First class.	Second class.	Pay.	First class.	Second class.	Probationers.	Pay.	Number.	Pay.	Number.			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
1	Amara-put.	Amantapur circle	...	...	1	...	840 0 0	2	4	4	1,586 8 10	...	...	...	1	72 0 0	2,498 8 10
		Penukonda do.	...	...	...	...	480 0 0	1	3	3	1,119 6 2	...	...	...	1	72 0 0	1,671 6 2
		Total of district	...	...	1	1	1,320 0 0	3	7	7	2,705 15 0	...	...	...	2	144 0 0	4,169 15 0
3	Bellary.	Bellary circle	...	...	1	...	840 0 0	6	7	2	1,908 1 8	...	...	...	1	72 0 0	2,820 1 8
		Harpurathali circle	...	...	...	...	360 10 4	3	4	2	692 11 0	...	...	...	1	56 6 9	1,109 12 1
		Total of district	...	...	1	1	1,200 10 4	9	11	4	2,600 12 3	...	...	...	2	128 6 9	3,929 13 9
5	Chingle-put.	Chingleput circle	...	...	1	...	820 2 4	4	7	3	1,802 2 9	...	...	...	1	72 0 0	2,754 5 1
		Saidapur do.	...	...	...	...	720 0 0	4	7	2	1,309 5 10	...	...	...	1	72 0 0	2,191 5 10
		Total of district	...	...	2	...	1,540 2 4	8	14	5	3,201 8 7	...	...	...	2	144 0 0	4,945 10 11
7	Colimbatore.	North Colimbatore circle	...	...	1	...	718 0 0	3	8	...	1,504 8 8	...	...	...	1	84 0 0	2,306 8 8
		South do.	...	...	...	...	480 6 0	3	6	3	1,755 2 0	...	...	...	1	84 0 0	2,319 2 0
		East do.	...	...	1	...	840 0 0	4	10	2	2,206 0 2	...	...	...	1	84 0 0	3,190 0 2
10	Cuddapah.	Total of district	...	...	2	1	2,038 0 0	10	24	5	5,255 10 10	...	...	...	3	252 0 0	7,815 10 10
		Cuddapah circle	...	...	1	...	725 5 4	4	6	1	1,498 12 2	...	...	...	1	84 0 0	2,308 1 6
		Madanapalle do.	...	...	1	...	840 0 0	4	8	2	1,850 9 0	...	...	...	1	84 0 0	2,774 9 0
11		Sidhout do.	...	...	1	...	718 0 0	3	4	1	1,162 0 0	...	...	...	1	84 0 0	1,964 0 0
		Total of district	...	...	3	...	2,283 5 4	11	18	4	4,511 5 2	...	...	...	3	252 0 0	7,046 10 6

VACCINATION RETURNS.

13	Ganjam.	Chatrapur circle	...	...	...	...	845 13 5	4	12	2	1,869 1 1	...	...	1	72 0 0	2,786 14 6
14		Chitacole do.	...	...	...	...	840 0 0	5	7	1	1,742 12 11	...	...	1	71 12 9	2,654 9 8
15		Ganjam Hill tracts	...	...	...	...	840 0 0	4	5	4	1,823 3 8	...	...	1	72 0 0	2,735 3 8
16		Russellkonda	...	...	...	...	137 5 4	2	3	1	246 7 1	...	...	1	19 12 10	403 9 3
17		Total of district	...	...	...	...	2,663 2 9	15	27	8	5,681 8 9	...	...	4	235 9 7	8,580 5 1
18	Godavari.	Ellore circle	...	...	...	...	813 2 8	10	13	...	2,601 4 11	...	...	1	84 0 0	3,618 7 7
19		Pithapuram circle	...	...	...	...	465 0 0	7	11	...	2,314 0 3	...	...	1	83 12 0	2,981 1 2
20		Rayachumundry do.	...	...	...	...	575 0 0	4	3	...	782 13 4	...	...	1	63 0 0	1,540 13 4
21		Government vaccinators	...	...	...	...	185 0 0	6	...	1	1,232 12 9	...	...	1	21 6 0	1,444 12 9
22		Total of district	...	...	...	...	2,038 2 8	27	27	1	6,936 15 3	...	...	3	251 12 0	9,585 2 10
23	Kistna.	Guntur circle	...	...	...	...	845 5 4	5	7	5	2,112 1 0	...	...	1	84 0 0	3,149 6 4
24		Masulipatam circle	...	...	...	...	911 3 3	5	8	5	1,953 14 1	...	...	1	84 0 0	3,057 1 4
25		Narasaraopet do.	...	...	...	...	474 13 5	3	3	3	1,088 8 9	...	...	1	84 0 0	1,727 8 8
26		Total of district	...	...	...	...	2,231 6 0	13	18	13	5,154 7 10	...	...	3	252 0 0	7,934 0 4
27	Kurnool.	Channarayana circle	...	...	...	...	308 14 11	4	4	4	1,008 3 1	...	...	1	66 8 3	1,383 10 3
28		Kurnool do.	...	...	...	...	840 0 0	4	4	4	1,349 8 0	...	...	5	317 11 4	2,507 3 4
29		Total of district	...	...	...	...	1,148 14 11	8	8	8	2,357 11 1	...	...	6	384 3 7	3,890 13 7
30		Dindigul circle	...	...	...	...	718 0 0	5	7	3	2,083 14 8	...	...	1	72 0 0	2,873 14 8
31	Madura.	Madura do.	...	...	...	...	480 0 0	3	5	3	1,415 9 7	...	...	1	77 9 10	1,972 10 5
32		Paramagudi do.	...	...	...	...	866 0 0	6	10	2	1,961 10 0	...	...	1	66 0 0	2,893 10 0
33		Total of district	...	...	...	...	2,064 0 0	14	22	8	5,400 9 3	...	...	3	215 9 10	7,740 3 1
34		Tellicherry circle	...	...	...	...	858 0 0	2	11	...	1,656 13 6	...	...	1	84 0 0	2,598 13 6
35	Malabar.	Calicut do.	...	...	...	...	480 0 0	6	14	...	2,864 7 3	...	...	1	84 0 0	3,428 7 3
36		Palghat do.	...	...	...	...	480 0 0	4	12	...	1,974 2 4	...	...	1	77 0 0	2,531 2 4
37		Total of district	...	...	...	...	1,818 0 0	12	37	...	6,495 7 1	...	...	3	215 0 0	8,558 7 1
38		Central circle	...	...	...	...	529 14 8	4	5	...	1,350 3 9	...	...	1	84 0 0	1,964 2 5
39	Nellore.	Southern do.	...	...	...	...	840 0 0	2	6	1	1,045 7 1	...	...	1	84 0 0	1,969 7 1
40		Northern do.	...	...	...	...	475 0 0	3	7	3	1,628 9 2	...	...	1	84 0 0	2,187 9 2
41		Total of district	...	...	...	...	1,814 14 8	9	18	4	4,021 4 0	...	...	3	252 0 0	6,121 2 8
42		Nilgiris	...	...	...	...	477 6 8	3	...	2	843 8 0	...	...	...	...	1,320 14 8
43	Nilgiris.	Total of district	...	...	...	...	477 6 8	3	...	2	843 8 0	...	...	...	...	1,320 14 8
44		Chittoor circle	...	...	...	...	800 13 10	6	6	3	1,952 8 0	...	...	1	84 0 0	3,017 5 10
45		Vellore do.	...	...	...	...	840 0 0	5	5	2	1,530 1 7	...	...	1	84 0 0	2,454 1 7
46		Karvetnagar circle	...	...	...	...	480 0 0	3	5	1	1,154 11 2	...	...	1	81 0 0	1,718 11 2
47		Total of district	...	...	...	...	2,180 13 10	14	16	6	4,637 4 9	...	...	3	252 0 0	7,190 2 7

A—VACCINE DEPARTMENT.

STATEMENT No. II showing the Cost of the Department in the Madras Presidency during the official year 1900-1901—continued.

Number—cont.	Districts—cont.	Circles—cont.	Expenditure—cont.			Paid from						Number of all successful vaccinations and re-	Average cost of each successful case.
			Travelling allowance.	Contingencies.	Total cost.	Imperial funds.	Provincial funds.	Local funds.	Municipal funds.	Zamindaries.	Total.		
			18	19	20	21	22	23	24	25	26	27	28
			RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
1	Anantapur.	Anantapur circle ...	273 6 9	759 13 3	3,531 12 10	...	...	3,531 12 10	...	...	3,531 12 10	11,496	0 4 11
2		Penunkonda do. ...	204 11 0	730 2 9	2,606 3 11	...	...	2,606 3 11	...	...	2,606 3 11	9,144	0 4 7
		Total of district ...	478 1 9	1,490 0 0	6,138 0 9	...	...	6,138 0 9	...	...	6,138 0 9	20,640	0 4 9
3	Bellary.	Bellary circle ...	1,246 5 6	1,429 13 8	5,496 4 10	...	...	5,496 4 10	...	...	5,496 4 10	19,731	0 4 5
4		Harpanahalli circle ...	877 10 6	781 2 7	2,768 9 2	...	...	2,768 9 2	...	...	2,768 9 2	10,020	0 4 5
		Total of district ...	2,124 0 0	2,211 0 3	8,264 14 0	...	...	8,264 14 0	...	...	8,264 14 0	29,751	0 4 5
5	Chingle- Chingle- put.	Chingleput circle ...	903 3 10	757 12 5	4,415 5 4	...	...	4,415 5 4	...	...	4,415 5 4	21,900	0 3 3
6		Saidapet do. ...	786 11 8	737 3 11	3,715 5 5	...	...	3,715 5 5	...	...	3,715 5 5	15,973	0 3 10
		Total of district ...	1,689 15 6	1,495 0 4	8,130 10 9	...	...	8,130 10 9	...	...	8,130 10 9	37,633	0 3 5
7	Colimba- tope.	North Coimbatore circle...	300 3 9	88 14 6	2,695 10 11	...	...	2,695 10 11	...	...	2,695 10 11	9,992	0 4 4
8		South do. do. ...	250 11 6	634 6 6	3,204 4 0	...	...	3,204 4 0	...	...	3,204 4 0	11,417	0 4 6
9		East do. do. ...	290 8 11	137 5 0	3,617 14 1	...	...	3,617 14 1	...	...	3,617 14 1	14,788	0 3 11
		Total of district ...	841 8 2	800 10 0	9,517 13 0	...	...	9,517 13 0	...	...	9,517 13 0	36,197	0 4 2
10	Cuddapah.	Cuddapah circle ...	769 14 7	900 12 4	3,978 12 5	...	...	3,978 12 5	...	...	3,978 12 5	7,604	0 8 4
11		Madanapalle do. ...	950 8 6	1,433 4 6	5,158 6 0	...	...	5,158 6 0	...	...	5,158 6 0	12,379	0 6 8
12		Sithout do. ...	992 5 5	891 4 4	3,847 9 9	...	...	3,847 9 9	...	...	3,847 9 9	5,680	0 10 10
		Total of district ...	2,712 12 6	3,225 5 2	12,984 12 2	...	...	12,984 12 2	...	...	12,984 12 2	25,723	0 8 1

13	Ganjam.	Chatrapur circle ...	254 7 5	1,509 6 1	4,550 12 0	...	...	4,550 12 0	...	...	4,550 12 0	17,877	0 4 1
14		Chitacole do. ...	297 11 4	157 14 6	3,110 3 6	...	...	3,110 3 6	...	...	3,110 3 6	16,562	0 3 0
15		Ganjam Hill tracts ...	520 10 0	154 1 9	3,409 15 5	...	...	3,409 15 5	...	...	3,409 15 5	16,511	0 3 4
16		Russellkonda ...	71 7 0	222 13 9	697 14 0	...	...	697 14 0	...	...	697 14 0	2,775	0 4 0
		Total of district ...	1,441 3 9	2,044 4 1	11,768 12 11	...	...	11,768 12 11	...	...	11,768 12 11	53,725	0 3 6
17	Goddavari.	Ellore circle ...	1,479 2 6	881 11 0	5,979 5 1	...	...	5,979 5 1	...	...	5,979 5 1	35,201	0 2 9
18		Pithapuram circle ...	1,032 6 4	180 6 3	4,193 13 9	...	...	4,193 13 9	...	...	4,193 13 9	29,357	0 2 3
19		Rajahmundry do. ...	511 13 11	218 11 0	2,301 6 3	...	...	2,301 6 3	...	...	2,301 6 3	8,642	0 4 3
		Government vaccinators ...	932 14 6	807 10 0	3,185 5 3	...	...	3,185 5 3	...	...	3,185 5 3	5,648	0 9 0
20		Total of district ...	3,986 5 3	2,088 6 3	15,659 14 4	...	...	15,659 14 4	...	...	15,659 14 4	78,818	0 3 2
21	Kistna.	Guntur circle ...	1,009 5 6	213 6 9	4,372 2 7	...	...	4,372 2 7	...	...	4,372 2 7	26,306	0 2 8
22		Masulipatam circle ...	821 12 0	145 10 9	4,024 8 1	...	...	4,024 8 1	...	...	4,024 8 1	22,743	0 2 10
		Narasaraopet do. ...	559 13 3	558 4 9	2,815 10 8	...	...	2,815 10 8	...	...	2,815 10 8	14,280	0 3 2
		Total of district ...	2,390 14 9	917 6 3	11,242 5 4	...	...	11,242 5 4	...	...	11,242 5 4	63,329	0 2 10
23	Kurnool.	Cumbham circle ...	548 10 10	851 2 11	2,783 8 0	...	...	2,783 8 0	...	...	2,783 8 0	12,732	0 3 6
24		Kurnool do. ...	650 9 6	832 1 3	3,999 14 1	...	...	3,999 14 1	...	...	3,999 14 1	15,374	0 4 1
		Total of district ...	1,209 4 4	1,683 4 2	6,783 6 1	...	...	6,783 6 1	...	...	6,783 6 1	28,306	0 3 10
		Dindigul circle ...	180 0 0	1,182 6 4	4,236 5 0	...	...	4,236 5 0	...	...	4,236 5 0	26,744	0 2 6
25	Madura.	Madura do. ...	182 15 3	651 2 2	2,806 11 10	...	...	2,806 11 10	...	...	2,806 11 10	18,812	0 2 5
26		Paramangudi do. ...	238 10 0	653 0 4	3,785 4 4	...	...	3,785 4 4	...	...	3,785 4 4	20,771	0 2 11
27		Total of district ...	601 9 3	2,486 8 10	10,828 5 2	...	...	10,828 5 2	...	...	10,828 5 2	66,357	0 2 7
		Tellicherry circle ...	324 14 0	356 2 0	3,279 13 6	...	...	3,279 13 6	...	...	3,279 13 6	15,179	0 3 5
28	Malabar.	Calicut do. ...	285 12 8	168 2 10	3,882 6 9	...	...	3,882 6 9	...	...	3,882 6 9	18,089	0 3 4
29		Palghat do. ...	434 12 6	837 2 6	3,803 1 4	...	...	3,803 1 4	...	...	3,803 1 4	22,865	0 2 8
30		Total of district ...	1,045 7 2	1,361 7 4	10,965 5 7	...	...	10,965 5 7	...	...	10,965 5 7	56,733	0 3 1
		Central circle ...	781 2 0	823 10 6	3,568 14 11	...	...	3,568 14 11	...	...	3,568 14 11	10,450	0 5 6
31	Nellore.	Southern do. ...	803 13 0	719 7 11	3,492 12 0	...	...	3,492 12 0	...	...	3,492 12 0	9,056	0 6 2
32		Northern do. ...	840 6 9	651 5 9	3,979 5 8	...	...	3,979 5 8	...	...	3,979 5 8	13,888	0 4 7
33		Total of district ...	2,425 5 9	2,494 8 2	11,041 0 7	...	...	11,041 0 7	...	...	11,041 0 7	23,394	0 5 3
		Nilgiris ...	631 13 0	346 10 0	2,299 5 8	...	...	2,299 5 8	...	...	2,299 5 8	3,694	0 9 11
34	Nilgiris.	Total of district ...	631 13 0	346 10 0	2,299 5 8	...	...	2,299 5 8	...	...	2,299 5 8	3,694	0 9 11
		Chittoor circle ...	1,078 8 9	218 4 3	4,314 2 10	...	...	4,314 2 10	...	...	4,314 2 10	15,940	0 4 4
35		Vellore do. ...	1,072 8 1	862 1 9	4,388 11 5	...	...	4,388 11 5	...	...	4,388 11 5	13,856	0 5 1
36		Karvetnagar circle ...	599 6 6	748 5 3	3,066 6 11	...	...	3,066 6 11	...	...	3,066 6 11	11,357	0 4 4
37	North Arcol.	Total of district ...	2,750 7 4	1,828 11 3	11,769 5 2	...	...	11,769 5 2	...	...	11,769 5 2	41,153	0 4 7

A—VACCINE DEPARTMENT.

STATEMENT No. II showing the Cost of the Department in the Madras Presidency during the official year 1900-1901—continued.

Expenditure.																			
Number.	Districts.	Circles.	Inspector of Vaccination and Deputy Vaccination Commissioner.				Deputy Inspectors.			Vaccinators.				Clerks.		Peons, &c.		Total pay of establishment.	
			Pay.	First class.	Second class.	Pay.	First class.	Second class.	Probationers.	Pay.	Number.	Pay.	Number.	Pay.	Number.				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17			
38	Madras.	Madras Presidency town ...	1	Rs. A. P.	...	...	...	...	...	...	...	...	Rs. A. P.	...	Rs. A. P.	12,838 13 1			
		Total of district ...	1	12,838 13 1	...	...	...	...	...	...	...	...	...	...	...	...	12,838 13 1		
39	Salem.	Northern circle ...	...	...	...	1	479 0 0	3	6	3	1,298 12 4	...	...	1	82 10 8	1,860 7 0			
40		Salem do. ...	...	...	1	...	839 0 0	3	11	3	2,017 5 11	...	...	1	84 0 0	2,940 5 11			
41		Namakkal do. ...	...	...	...	1	431 13 3	3	11	3	1,965 5 2	...	...	1	19 10 2	2,416 12 7			
		Total of district ...	...	...	1	2	1,749 13 3	9	28	9	5,281 7 5	...	...	3	186 4 10	7,217 9 6			
42	South Arcot.	Cuddalore circle ...	...	...	1	...	689 5 4	6	6	2	2,055 13 0	...	...	1	96 0 0	2,841 2 10			
43		Vridhachalam circle ...	...	...	...	1	475 0 0	3	3	1	937 3 6	...	...	1	96 0 0	1,508 3 6			
44		Tiruvannamalai do. ...	...	...	...	...	480 0 0	4	4	...	...	1,275 2 2	...	...	1	84 0 0	1,639 2 2		
		Total of district ...	...	...	1	2	1,644 5 4	13	13	3	4,268 3 2	...	...	3	276 0 0	6,188 8 6			
45	South Canara.	Northern circle ...	...	...	1	...	810 0 0	3	6	6	3,151 15 10	...	...	1	96 0 0	4,087 15 10			
46		Kasaragod do. ...	...	...	...	1	480 0 0	2	4	5	2,216 1 8	...	81 12 11	1	77 0 0	2,856 14 7			
		Total of district ...	...	...	1	1	1,320 0 0	5	10	11	5,368 1 6	1	81 12 11	2	173 0 0	6,942 14 5			

47	Tanjore circle	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...</
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* Besides one peon, there were also six calf coolies.

A—VACCINE DEPARTMENT.

STATEMENT No. II showing the Cost of the Department in the Madras Presidency during the official year 1900-1901—continued.

Number—cont.	Districts—cont.	Circles—cont.	Expenditure—cont.				Paid from					Number of all successful vaccinations and re-	Average cost of each successful case.
			18	19	20	21	22	23	24	25	26		
			Travelling allowance.	Contingencies.	Total cost.	Imperial funds.	Provincial funds.	Local funds.	Municipal funds.	Zamindaries.	Total.		
38	Madras.	Madras Presidency town ...	RS. A. P. 2,203 2 0	RS. A. P. ...	RS. A. P. 15,041 15 1	RS. A. P. ...	RS. A. P. 15,041 15 1	...	...	...	RS. A. P. 15,041 15 1	...	RS. A. P. ...
		Total of district ...	2,203 2 0	...	15,041 15 1	...	15,041 15 1	...	...	...	15,041 15 1	...	...
39	Salem.	Northern circle ...	185 5 0	281 7 0	2,327 3 0	...	...	2,327 3 0	...	...	2,327 3 0	18,028	0 2 1
40		Salem do. ...	283 1 3	602 10 4	3,826 1 6	...	...	3,826 1 6	...	...	3,826 1 6	26,629	0 2 4
41		Nauakkal do. ...	110 11 0	377 10 11	2,905 2 6	...	...	2,905 2 6	...	...	2,905 2 6	23,879	0 1 11
		Total of district ...	579 1 3	1,261 12 3	9,058 7 0	...	...	9,058 7 0	...	...	9,058 7 0	68,536	0 2 1
42	South Arcot.	Cuddalore circle ...	602 1 3	1,562 14 1	5,006 2 2	...	...	5,006 2 2	...	...	5,006 2 2	23,935	0 3 4
43		Viduthachalam circle ...	534 12 6	66 4 0	2,109 4 0	...	...	2,109 4 0	...	...	2,109 4 0	12,990	0 2 7
44		Tiruvannamalai do. ...	611 4 6	1,433 6 8	3,883 13 4	...	...	3,883 13 4	...	...	3,883 13 4	17,240	0 3 7
		Total of district ...	1,748 2 3	3,062 8 9	10,999 3 6	...	...	10,999 3 6	...	...	10,999 3 6	54,165	0 3 3
45	South Canara.	Northern circle ...	652 4 0	124 8 10	4,864 12 8	...	...	4,864 12 8	...	...	4,864 12 8	19,569	0 4 0
46		Kasaragod do. ...	679 4 8	412 11 11	3,916 15 2	...	...	3,916 15 2	...	...	3,916 15 2	15,161	0 4 2
		Total of district ...	1,331 8 8	537 4 9	8,811 11 10	...	...	8,811 11 10	...	...	8,811 11 10	34,730	0 4 1

47	Tanjore.	Tanjore circle ...	279 7 0	1,208 4 5	4,135 6 11	...	...	4,135 6 11	...	...	4,135 6 11	23,171	0 2 10
48		Negapatam do. ...	277 5 6	748 0 8	3,198 2 10	...	...	3,198 2 11	...	...	3,198 2 11	24,690	0 2 1
49		Pudukótai do. ...	204 13 6	1,018 15 8	3,115 5 7	...	...	3,115 5 7	...	...	3,115 5 7	17,440	0 2 10
		Total of district ...	761 10 0	3,060 4 9	10,448 15 4	...	...	10,448 15 4	...	...	10,448 15 4	65,301	0 2 7
50	Tinnevely.	Sattér circle ...	400 7 11	1,421 13 6	3,835 9 1	...	...	3,835 9 1	...	...	3,835 9 1	20,300	0 3 0
51		Sérudávi circle ...	508 8 2	1,434 5 1	3,897 15 10	...	...	3,897 15 10	...	...	3,897 15 10	21,519	0 2 11
52		Tinnevely do. ...	652 1 5	1,495 11 7	4,942 11 4	...	...	4,942 11 4	...	...	4,942 11 4	26,700	0 2 11
		Total of district ...	1,621 1 6	4,351 14 2	12,676 4 3	...	...	12,676 4 3	...	...	12,676 4 3	68,579	0 2 11
53	Trichinopoly.	Trichinopoly circle ...	258 4 6	698 4 7	4,023 15 10	...	...	4,023 15 10	...	...	4,023 15 10	23,623	0 2 9
54		Ariyalur do. ...	197 9 0	837 3 2	2,804 15 7	...	...	2,804 15 7	...	...	2,804 15 7	15,457	0 2 11
		Total of district ...	455 13 6	1,535 7 9	6,828 15 5	...	...	6,828 15 5	...	...	6,828 15 5	39,080	0 2 9
55	Vizagapatam.	Gunpur circle ...	598 6 0	588 9 8	2,165 7 11	...	2,165 7 11	...	...	679 4 4	2,165 7 11	2,259	0 15 4
56		Zamindari vaccinators ...	290 14 0	2 7 8	679 4 4	...	679 4 4	...	...	...	679 4 4	2,036	0 5 4
		Jeypore circle ...	955 0 0	399 13 11	2,825 14 4	...	2,825 14 4	...	...	1,041 14 11	2,825 14 4	4,442	0 10 2
		Zamindari vaccinators ...	447 12 0	...	1,041 14 11	...	...	...	...	...	1,041 14 11	4,524	0 3 8
		Total of Hill tracts ...	2,292 0 0	990 15 3	6,712 9 6	...	4,991 6 3	...	...	1,721 3 3	6,712 9 6	13,261	0 8 1
57	Vizagapatam.	Vizagapatam circle ...	175 0 11	449 9 1	2,946 15 2	...	159 4 6	2,946 15 2	...	...	2,946 15 2	17,821	0 2 8
		Goverment vaccinators ...	13 7 6	25 13 0	159 4 6	...	...	...	...	...	159 4 6	396	0 6 5
		(Gudem hills).	...	...	...	...	...	...	...	...	...	...	...
58	Vizagapatam.	Vizagapatam circle ...	407 13 9	811 2 0	4,838 4 0	...	...	4,838 4 0	...	...	4,838 4 0	24,333	0 3 2
		Total of district ...	2,888 6 2	2,277 7 4	14,657 1 2	...	5,150 10 9	7,785 3 2	...	1,721 3 3	14,657 1 2	55,811	0 4 2
		Grand Total of districts ...	35,620 9 10	40,619 13 10	2,25,916 9 1	...	26,787 14 6	1,97,407 7 4	...	1,721 3 3	2,25,916 9 1	961,685	0 3 9

A—VACCINE DEPARTMENT.

STATEMENT No. II showing the Cost of the Department in the Madras Presidency during the official year 1900-1901—continued.

Expenditure.															
Number.	Municipalities.	Inspector of Vaccination and Deputy Sanitary Commissioner.	Pay.	Deputy Inspectors.			Vaccinators.			Clerks.		Peons, &c.		Total pay of establishment.	
				First class.	Second class.	Pay.	First class.	Second class.	Probationers.	Pay.	Number.	Pay.	Number.		
1	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Adoni	..	RS. A. P.	..	..	RS. A. P.	1	..	..	RS. A. P.	..	..	..	RS. A. P.	RS. A. P.
2	Anantapur	..	..	..	..	..	1	..	..	179 6 0	..	..	..	..	179 6 0
3	Anakapalle	..	..	..	..	..	1	..	..	84 0 0	..	..	..	..	84 0 0
4	Bellary	..	..	..	..	..	1	1	..	118 0 0	..	..	..	..	118 0 0
5	Berhampur	..	..	..	..	..	1	..	1	380 0 3	..	..	..	..	380 0 3
6	Bezwada	..	..	..	..	..	1	..	..	229 10 9	..	..	..	..	229 10 9
7	Bimlipatam	..	..	..	..	..	1	1	..	180 0 0	..	..	1	72 0 0	232 0 0
8	Calicut	..	..	..	..	..	1	..	..	180 0 0	..	..	..	..	180 0 0
9	Cannanore	..	..	..	..	..	1	3	..	517 2 11	..	..	..	..	517 2 11
10	Chicacole	..	..	..	..	..	1	..	..	214 0 0	..	..	..	..	214 0 0
11	Chidambaram	..	..	..	..	..	1	..	..	180 0 0	..	..	..	..	180 0 0
12	Chingleput	..	..	..	..	..	1	..	1	157 4 1	..	..	..	..	157 4 1
13	Cochin	..	..	..	..	..	1	..	..	97 4 6	..	..	..	..	97 4 6
14	Cocanada	..	..	..	..	..	1	..	..	180 0 0	..	..	..	..	180 0 0
15	Coinbatore	..	..	..	..	..	1	1	..	332 0 0	..	..	..	..	332 0 0
16	Conjeevaram	..	..	..	..	..	1	2	..	240 0 0	..	..	..	..	240 0 0
17	Coonoor	..	..	..	..	..	1	1	..	232 3 10	..	..	1	24 0 0	256 3 10
18	Cuddalore	..	..	..	..	..	1	..	1	222 8 4	..	..	..	..	222 8 4
19	Cuddapah	..	..	..	..	..	1	1	..	268 1 0	..	..	..	..	268 1 0
20	Dindigul	..	..	..	..	..	1	1	..	120 0 0	..	..	..	..	120 0 0
21	Ellore	..	..	..	..	..	1	1	..	119 10 8	..	..	1	60 0 0	179 10 8
22	Erode	..	..	..	..	..	1	1	..	300 0 0	..	..	..	..	300 0 0
23	Gudiyattam	..	..	..	..	..	1	..	..	180 0 0	..	..	..	..	180 0 0
24	Guntur	..	..	..	..	..	1	1	..	154 0 0	..	..	..	..	154 0 0
25	Karur	..	..	..	..	..	1	..	..	216 0 0	..	..	..	..	216 0 0
26	Kodaikanal	..	..	..	..	..	1	..	..	178 8 0	..	..	1	72 0 0	288 0 0
27	Kumbakonam	..	..	..	..	..	1	1	..	300 0 0	..	..	..	..	300 0 0
28	Kurnool	..	..	..	..	..	1	..	..	180 0 0	..	..	1	72 0 0	252 0 0
29	Madras	..	..	..	..	..	8	3	8	3,334 0 9	..	240 0 0	20	865 12 7	6,071 1 1
30	Madura	..	..	..	..	..	1	4	3	330 0 0	..	..	..	..	360 0 0
31	Manuargudi	..	..	..	..	..	..	1	..	144 0 0	..	..	..	..	144 0 0

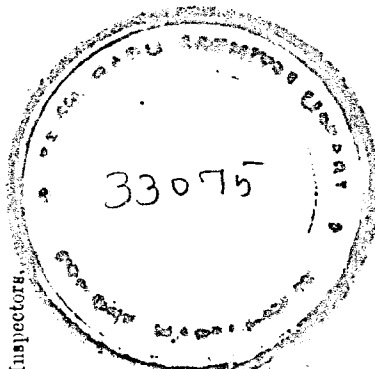
APPENDIX.

VACCINATION RETURNS.

32	Mangalore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...</
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• Four Assistant Deputy Inspectors.

† Vaccination was performed by the medical officer in charge.



A—VACCINE DEPARTMENT.

STATEMENT No. II showing the Cost of the Department in the Madras Presidency during the official year 1900-1901—continued.

Number—cont.	Municipalities—cont.	Expenditure—cont.			Paid from					Total	Number of all successful vaccinations, and re-	Average cost of each successful case.
		Travelling allowance.	Contingencies.	Total cost.	Imperial funds.	Provincial funds.	Local funds.	Municipal funds.	Zamindaries.			
		18	19	20	21	22	23	24	25	26	27	28
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Aloni	...	103 12 0	283 2 0	...	...	...	283 2 0	...	283 2 0	1,346	0 3 4
2	Anantapur	...	8 5 8	32 5 8	...	...	...	32 5 8	...	32 5 8	376	0 3 11
3	Anakapalle	...	48 0 0	166 0 0	...	...	...	166 0 0	...	166 0 0	703	0 3 9
4	Bellary	...	146 0 4	526 0 7	...	...	...	526 0 7	...	526 0 7	2,327	0 3 7
5	Berhanpur	...	71 10 5	301 5 2	...	...	...	301 5 2	...	301 5 2	804	0 3 10
6	Bezawada	...	63 7 6	315 7 6	...	...	...	315 7 6	...	315 7 6	1,316	0 3 10
7	Bidupatnam	...	18 6 9	198 6 9	...	...	...	198 6 9	...	198 6 9	387	0 3 2
8	Calicut	...	207 4 8	724 7 7	...	...	...	724 7 7	...	724 7 7	4,466	0 3 7
9	Cannanore	...	39 0 1	313 0 1	...	...	...	313 0 1	...	313 0 1	1,225	0 4 1
10	Chicacole	...	89 11 9	269 11 9	...	...	...	269 11 9	...	269 11 9	822	0 5 3
11	Chidambaram	...	55 2 8	212 6 9	...	...	...	212 6 9	...	212 6 9	569	0 6 0
12	Chingleput	...	56 4 8	153 9 2	...	...	...	153 9 2	...	153 9 2	731	0 3 4
13	Cochin	...	102 4 11	282 4 11	...	...	...	282 4 11	...	282 4 11	1,207	0 3 9
14	Cocanada	...	224 15 1	556 15 1	...	...	...	556 15 1	...	556 15 1	4,136	0 2 2
15	Coimbatore	...	49 4 3	289 4 3	...	...	...	289 4 3	...	289 4 3	1,487	0 3 1
16	Conjeevaram	...	111 0 0	367 3 10	...	...	...	367 3 10	...	367 3 10	1,555	0 3 9
17	Coonoor	...	39 4 0	261 12 4	...	...	...	261 12 4	...	261 12 4	726	0 5 9
18	Cuddalore	...	239 6 3	497 7 3	...	...	...	497 7 3	...	497 7 3	2,861	0 2 9
19	Cuddapah	...	121 15 6	241 15 6	...	...	...	241 15 6	...	241 15 6	424	0 9 2
20	Dindigul	...	52 4 0	231 14 8	...	...	...	231 14 8	...	231 14 8	1,204	0 3 1
21	Elore	...	200 0 3	500 0 3	...	...	...	500 0 3	...	500 0 3	2,889	0 2 9
22	Erode	...	56 11 0	236 11 0	...	...	...	236 11 0	...	236 11 0	538	0 7 0
23	Gudiyattam	...	131 14 10	285 14 10	...	...	...	285 14 10	...	285 14 10	882	0 5 2
24	Guntur	...	75 4 3	363 4 3	...	...	...	363 4 3	...	363 4 3	1,165	0 5 0
25	Karur	...	37 3 0	216 11 0	...	...	...	216 11 0	...	216 11 0	504	0 5 3
26	Kodaikānal	...	20 4 3	50 4 3	...	...	...	50 4 3	...	50 4 3	143	0 2 3
27	Kumbakonam	...	250 13 1	550 13 1	...	...	...	550 13 1	...	550 13 1	1,083	0 5 3
28	Kurnool	...	149 12 6	401 12 6	...	...	...	401 12 6	...	401 12 6	959	0 6 8
29	Madras	240 0 0	4,359 5 1	11,270 6 2	...	...	...	11,270 6 2	...	11,270 6 2	26,696	* 0 6 6
30	Madura	...	273 13 5	633 13 5	...	...	...	633 13 5	...	633 13 5	5,533	0 1 10
31	Manmārgudi	...	40 7 0	184 7 0	...	...	...	184 7 0	...	184 7 0	598	0 4 11

APPENDIX.

VACCINATION RETURNS.

Municipalities—cont.	Number—cont.	Expenditure—cont.			Paid from					Total	Number of all successful vaccinations, and re-	Average cost of each successful case.
		Travelling allowance.	Contingencies.	Total cost.	Imperial funds.	Provincial funds.	Local funds.	Municipal funds.	Zamindaries.			
		18	19	20	21	22	23	24	25	26	27	28
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Mangalore	...	...	105 7 1	511 10 4	...	...	...	511 10 4	...	511 10 4	2,471	0 3 4
Masulipatam	...	...	150 13 3	426 13 3	...	...	...	426 13 3	...	426 13 3	1,339	0 5 1
Miyavaram	...	...	67 2 5	261 14 5	...	...	...	261 14 5	...	261 14 5	809	0 5 2
Nandyal	...	...	182 5 1	324 8 0	...	...	...	324 8 0	...	324 8 0	680	0 7 8
Narasapuram	...	...	208 5 1	778 8 0	...	...	...	778 8 0	...	778 8 0	3,516	0 3 7
Nellore	...	...	77 2 11	272 2 11	...	...	...	272 2 11	...	272 2 11	1,033	0 4 3
Ongole	...	...	37 3 0	181 3 0	...	...	...	181 3 0	...	181 3 0	461	0 6 3
Ootacamund	...	...	52 5 2	328 5 2	...	...	...	328 5 2	...	328 5 2	1,002	0 5 3
Palacottah	...	...	88 0 0	436 0 0	...	...	...	436 0 0	...	436 0 0	1,497	0 4 8
Palacot	...	...	201 7 3	497 9 2	...	...	...	497 9 2	...	497 9 2	2,186	0 3 8
Parlakimedi	...	...	71 8 7	249 8 7	...	...	...	249 8 7	...	249 8 7	893	0 4 6
Periyakulam	...	...	118 8 6	358 8 6	...	...	...	358 8 6	...	358 8 6	843	0 6 10
Pali	...	...	124 3 6	243 15 6	...	...	...	243 15 6	...	243 15 6	759	0 5 2
Rajahmundry	...	...	119 9 5	455 9 5	...	...	...	455 9 5	...	455 9 5	2,067	0 3 6
Salen	...	...	167 15 5	345 7 5	...	...	...	345 7 5	...	345 7 5	1,111	0 2 5
Srirangam	...	...	95 9 1	215 9 1	...	...	...	215 9 1	...	215 9 1	1,271	0 5 0
Srivilliputtur	...	...	124 14 0	364 14 0	...	...	...	364 14 0	...	364 14 0	1,807	0 3 3
Tanjore	...	...	94 3 9	316 3 9	...	...	...	316 3 9	...	316 3 9	918	0 5 6
Telicheerry	...	...	147 4 0	444 7 3	...	...	...	444 7 3	...	444 7 3	1,700	0 4 2
Tinnevely	...	...	329 8 0	1,055 9 5	...	...	...	1,055 9 5	...	1,055 9 5	7,801	0 2 2
Trichinopoly	...	...	28 12 6	146 7 4	...	...	...	146 7 4	...	146 7 4	639	0 3 8
Trupattur	...	...	41 3 8	214 9 8	...	...	...	214 9 8	...	214 9 8	381	0 9 0
Tiruvannamalai	...	...	46 10 6	226 10 6	...	...	...	226 10 6	...	226 10 6	661	0 5 6
Tuticorin	...	...	121 15 6	361 11 9	...	...	...	361 11 9	...	361 11 9	1,269	0 4 7
Vaniyauladi	...	...	43 2 6	184 4 0	...	...	...	184 4 0	...	184 4 0	811	0 3 8
Vellore	...	...	211 12 9	536 12 9	...	...	...	536 12 9	...	536 12 9	1,891	0 4 7
Vizagapatnam	...	...	187 1 7	403 1 7	...	...	...	403 1 7	...	403 1 7	1,417	0 4 7
Vizianagaram	...	...	162 10 5	342 10 5	...	...	...	342 10 5	...	342 10 5	1,638	0 3 3
Wárajápet	...	...	60 1 0	180 1 0	...	...	...	180 1 0	...	180 1 0	318	0 8 3
Total of Municipalities	...	241 4 0	11,177 10 10	32,058 5 2	...	...	32 11 4	32,025 9 10	...	32,058 5 2	116,488	0 4 5
Bangalore	...	...	5 6 0	311 6 0	...	...	...	...	...	311 6 0	917	0 5 9
Secunderabad	...	216 6 1	514 9 9	1,961 8 11	...	...	...	...	...	1,961 8 11	5,211	0 6 0
Total	...	216 6 1	519 15 9	2,302 14 11	...	...	...	...	...	2,302 14 11	6,158	0 6 0
Grand Total	...	36,078 3 11	52,317 8 5	2,60,277 13 2	...	26,787 14 6	1,97,440 2 8	32,025 9 10	...	2,60,277 13 2	1,084,331	0 3 10

* In finding out the average cost of each successful case excluding the vaccination performed in Natal and Mauritius Depots, the amount realized by sale of lymph, viz., Rs. 1,565-3-6 has been deducted from the total cost.

† Paid from Abkari Funds.

B—DISPENSARY VACCINATION.

STATEMENT No. III showing Dispensary Vaccination in the Madras Presidency during the official year 1900-1901.

Districts.	Number of dispensaries in each district to which a vaccinator is attached.	Average number of vaccinators attached to dispensaries during the year.	Total number of persons vaccinated.	Average number of persons vaccinated by each vaccinator.	Primary and secondary vaccinations.						Re-vaccination.				Percentage of successful cases.	
					Total.	Successful.			Unsuccessful.	Unknown.	Total.	Successful.	Unsuccessful.	Unknown.	Primary and secondary vaccinations.	Re-vaccination.
						Under 1 year.	Over 1 and under 6 years.	Total of all ages.								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Anantapur District.																
Anantapur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bukkapatnam	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dharmavaram	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gooty	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hindapur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kalyandrug	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Madakasira	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pamidy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Penakonda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tadpatri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Urvakonda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bellary District.																
Ádóni	...	...	20	...	20	8	6	16	2	2	...	...	...	...	88.9	...
Alúr	...	...	74	...	46	5	37	42	4	...	28	28	...	...	91.3	100.0
Bellary	...	...	125	...	...	...	...	...	...	...	125	121	4	...	...	96.8
Brucopettah	...	...	26	...	26	23	3	26	...	...	...	...	...	...	100.0	...
Cowl Bazar	...	...	18	...	14	14	...	14	...	...	4	4	...	...	100.0	100.0
Hospet	...	...	42	...	42	14	26	41	1	...	...	...	...	...	97.6	...
Hadagally	...	...	22	...	22	10	11	21	1	...	...	...	...	...	95.4	...
Harpanahalli	...	...	64	...	48	11	21	46	2	...	16	14	2	...	95.8	87.5
Helalagandi	...	...	56	...	56	49	...	49	2	5	...	...	...	...	96.1	...
Kandekallu	...	...	66	...	62	53	9	62	...	...	4	4	...	...	100.0	100.0
Kudligi	...	...	40	...	7	3	2	7	...	...	33	33	...	...	100.0	100.0
Kosigi	...	...	40	...	40	11	29	40	...	...	...	...	...	...	100.0	...
Kóttáru	...	...	27	...	27	22	4	26	1	...	...	...	...	...	96.3	...
Kumpli	...	...	60	...	58	28	12	42	8	8	2	1	1	...	84.0	50.0
Kurugódu	...	...	21	...	21	12	6	20	1	...	...	...	...	...	95.2	...
Rayadrug	...	...	72	...	72	50	18	69	1	2	...	...	...	...	98.6	...
Sandúr	...	...	77	...	77	33	37	77	...	...	...	...	...	...	100.0	...
Sirugappa	...	...	65	...	65	48	16	64	1	...	...	...	...	...	98.5	...
Yennigandúr	...	...	83	...	83	28	23	66	14	3	...	...	...	...	82.5	...
Total	...	...	998	...	786	422	260	728	38	20	212	205	7	...	95.0	96.7
Chinglepet District.																
Chingleput	...	...	6	...	...	...	...	...	...	...	6	4	...	2	...	100.0
Conjeevaram	...	...	10	...	...	...	...	...	...	...	10	1	9	...	...	10.0
Cheyur	...	...	16	...	16	6	9	16	...	...	...	...	...	...	100.0	...
Madurantakam	...	...	18	...	18	13	2	18	...	...	...	...	...	...	100.0	...
Nagalapuram	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ponnúri	...	...	26	...	5	1	4	5	...	...	21	11	...	10	100.0	100.0
Poonamallee	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pulicat	...	...	3	...	...	...	...	...	...	...	3	3	...	...	...	100.0
Saidapet	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sathiyadu	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sembiyam	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sripurambádúr	...	...	16	...	15	8	3	13	2	...	1	1	...	...	86.7	100.0
Tiruppurúdr	...	...	7	...	7	2	4	6	1	...	...	...	...	...	85.7	...
Tiruvallor	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tiruvottiyur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Uthamarur	...	...	7	...	5	1	4	5	...	...	2	2	...	...	100.0	100.0
Total	...	...	100	...	66	31	26	63	3	...	43	22	9	12	95.4	71.0
Coimbatore District.																
Bhavani	...	...	18	...	18	3	11	18	...	...	...	...	...	...	100.0	...
Gopichettipalayam	...	...	46	...	45	14	7	32	13	...	1	...	1	...	71.1	...
Kangayam	...	...	8	...	8	4	3	7	1	...	...	...	...	...	87.5	...
Mettupalayam	...	...	6	...	4	...	4	4	...	...	2	2	...	...	100.0	100.0

B—DISPENSARY VACCINATION.

STATEMENT No. III showing Dispensary Vaccination in the Madras Presidency during the official year 1900-1901—continued.

Districts.	Number of dispensaries in each district to which a vaccinator is attached.	Average number of vaccinators attached to dispensaries during the year.	Total number of persons vaccinated.	Average number of persons vaccinated by each vaccinator.	Primary and secondary vaccinations.						Re-vaccination.				Percentage of successful cases.	
					Total.	Successful.			Unsuccessful.	Unknown.	Total.	Successful.	Unsuccessful.	Unknown.	Primary and secondary vaccinations.	Re-vaccination.
						Under 1 year.	Over 1 and under 6 years.	Total of all ages.								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Coimbatore District—cont.																
Palladam	...	...	56	...	48	16	19	46	2	...	8	6	2	...	95.8	75.0
Pollachi	...	...	20	...	20	1	15	16	4	...	...	...	...	...	80.0	...
Pollachi, Women and Children.	...	...	10	...	10	...	4	4	6	...	...	...	...	...	40.0	...
Satyamangalam	...	...	17	...	10	...	5	7	3	...	7	2	3	2	70.0	40.0
Tiruppur	...	...	38	...	38	19	10	37	1	...	...	...	...	...	97.3	...
Tadamalpet	...	...	8	...	8	...	8	8	...	...	...	...	...	...	100.0	...
Total	...	...	227	...	209	57	86	179	30	...	18	10	6	2	85.6	62.5
Cuddapah District.																
Badvel	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cuddapah	...	...	7	...	...	...	...	...	...	...	7	...	...	7	...	...
Jammalamadugu	...	...	...	...	...	...	...	...	...	...	...	...	...	...	100.0	100.0
Kadiri	...	...	8	...	7	3	3	7	...	...	1	1	...	...	80.0	100.0
Madanapalle	...	...	18	...	5	4	...	4	1	...	13	13	...	...	...	...
Pileru	...	...	30	...	...	...	...	...	...	...	30	24	6	...	...	80.0
Proddatur	...	...	51	...	34	3	23	26	2	6	17	1	8	8	92.8	11.1
Pulivendla	...	...	34	...	34	7	22	31	3	...	...	...	...	...	91.2	...
Razampet	...	...	48	...	3	2	...	2	1	...	45	37	3	5	66.7	92.5
Rayachoti	...	...	32	...	16	2	...	16	...	...	16	12	4	...	100.0	75.0
Siddhout	...	...	19	...	11	...	...	4	6	1	8	3	5	...	40.0	37.5
Voyalpad	...	...	1	...	1	...	...	1	...	...	...	...	...	...	100.0	...
Total	...	...	248	...	111	21	48	91	13	7	137	91	26	20	87.5	77.8
Ganjām District.																
Aska	...	...	46	...	39	5	17	22	16	1	7	1	2	4	57.9	33.3
Berhampur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Calingapatam	...	...	127	...	120	1	58	105	15	...	7	2	5	...	87.5	28.5
Chatrapur	...	...	70	...	70	12	21	58	7	5	...	...	...	...	89.2	...
Chitacole	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ganjām	...	...	115	...	113	6	50	80	25	8	2	2	...	...	76.2	100.0
Garabanda	...	...	99	...	62	3	33	43	5	14	37	24	9	4	89.6	72.7
Gopalpur	...	...	27	...	27	3	14	20	5	2	...	...	...	...	80.0	...
Itchāpur	...	...	303	...	291	41	91	231	49	11	12	8	4	...	82.5	66.7
Narasannapeta	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parlakimedi	...	...	119	...	96	55	37	93	3	...	23	18	5	...	96.9	78.3
Purushottapur	...	...	74	...	58	8	39	53	4	1	16	9	7	...	93.0	56.4
Russellkonda	...	...	50	...	25	6	10	23	2	...	25	14	7	4	92.0	68.6
Sompeta	...	...	146	...	146	69	44	139	7	...	...	...	...	...	95.2	...
Surada	...	...	61	...	58	2	35	45	7	6	3	1	1	1	86.5	50.0
Tekkali	...	...	165	...	165	12	99	115	50	...	...	...	...	...	69.7	...
Varanasi	...	...	51	...	51	8	18	50	1	...	...	...	...	...	98.6	...
Total	...	...	1,453	...	1,321	231	566	1,077	196	48	132	79	40	13	84.6	66.4
Gōdāvari District.																
Addatigala	...	...	...	...	...	...	...	...	...	...	13	...	...	...	100.0	76.9
Amalapuram	...	...	48	...	35	...	19	35	...	...	...	10	3	...	...	...
Bendamurlanka	...	...	...	...	...	...	...	...	...	...	...	...	...	...	60.0	100.0
Bhadrāchalam	...	...	16	...	15	2	7	9	6	...	1	1	...	...	100.0	100.0
Bhīmaravaram	...	...	37	...	36	...	...	13	...	23	1	1	...	...	...	...
Chintalapudi	...	...	58	...	58	15	35	55	3	...	...	...	...	...	94.8	...
Chodavaram	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cocanada	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cocanada Branch Dispensary.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cocanada, Women and Children.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dowlaisweram	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

B—DISPENSARY VACCINATION.

STATEMENT No. III showing *Dispensary Vaccination in the Madras Presidency during the official year 1900-1901—continued.*

Districts.	Number of dispensaries in each district to which a vaccinator is attached.	Average number of vaccinators attached to dispensaries during the year.	Total number of persons vaccinated.	Average number of persons vaccinated by each vaccinator.	Primary and secondary vaccinations.						Re-vaccination.				Percentage of successful cases.	
					Total.	Successful.			Unsuccessful.	Unknown.	Total.	Successful.	Unsuccessful.	Unknown.	Primary and secondary vaccinations.	Re-vaccination.
						Under 1 year.	Over 1 and under 6 years.	Total of all ages.								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Gódvári District—cont.																
Ellore ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gothavaram ...	...	...	17	...	17	...	1	1	16	...	...	...	...	...	58.8	...
Gollalamamidada ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kothapeta ...	...	...	187	...	172	10	58	129	24	19	15	7	8	...	84.3	46.7
Kovuru ...	...	...	30	...	30	7	22	30	...	...	...	...	...	...	100.0	...
Mandapeta ...	...	...	95	...	93	9	60	82	10	1	2	1	1	...	89.1	50.0
Mumidiyaram ...	...	...	28	...	27	2	15	24	3	...	1	1	...	...	88.9	100.0
Narsapur ...	...	...	26	...	26	1	11	24	2	...	...	...	...	...	92.3	...
Peddápuram ...	...	...	42	...	42	3	24	38	1	3	...	...	...	...	97.4	...
Pentapadu ...	...	...	11	...	9	...	7	9	...	...	2	2	...	...	100.0	100.0
Pittapéro ...	...	...	55	...	55	4	31	54	1	...	...	...	...	...	98.2	...
Polavaram ...	...	...	60	...	65	8	43	61	4	...	1	1	...	...	93.8	100.0
Pothavaram ...	...	...	30	...	29	...	22	26	3	...	1	1	...	...	89.6	100.0
Rajahmundry ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rámachendrapuram.	...	...	16	...	16	...	...	16	...	...	...	...	...	...	100.0	...
Rozole ...	...	...	62	...	42	4	32	41	1	...	20	12	8	...	97.6	60.0
Tanuku ...	...	...	35	...	35	7	17	25	3	7	...	...	...	...	89.3	...
Tuni ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Yelavaram ...	...	...	63	...	63	1	32	44	18	1	...	...	...	...	71.0	...
Total ...	...	...	922	...	865	73	436	716	95	54	57	37	20	...	88.3	64.9
Kisina District.																
Aravigedda ...	...	...	39	...	38	10	19	31	2	5	1	...	1	...	91.0	...
Bápatla ...	...	...	33	...	33	8	23	33	...	...	...	...	...	...	100.0	...
Bezavada ...	...	...	5	...	5	...	...	5	...	...	...	...	...	...	100.0	...
Chirála ...	...	...	218	...	218	45	126	192	6	20	...	...	...	...	91.9	...
Dáchépalle ...	...	...	27	...	21	7	2	9	12	...	6	6	...	...	42.8	100.0
Guntúr ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gudiváda ...	...	...	10	...	10	...	9	10	...	...	...	...	...	...	100.0	...
Gurazala ...	...	...	31	...	24	6	12	22	2	...	7	7	...	...	91.7	100.0
Jaggayapét ...	...	...	33	...	31	7	4	17	9	5	2	...	2	...	65.4	...
Kykalur ...	...	...	1	...	...	...	...	...	...	...	1	1	...	...	100.0	...
Macherla ...	...	...	9	...	6	3	1	4	...	2	3	1	2	...	100.0	33.3
Masulipatam ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Masulipatam, Women and Children.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mylavaram ...	...	...	5	...	...	...	...	...	...	...	5	2	2	1	...	50.0
Nandigáma ...	...	...	19	...	4	1	3	4	...	...	15	10	3	2	100.0	77.0
Narasaraopet ...	...	...	23	...	17	4	8	17	...	...	6	2	3	1	100.0	40.0
Nuzvid ...	...	...	14	...	14	...	10	14	...	...	...	...	...	...	100.0	...
Répalle ...	...	...	65	...	59	7	17	29	30	...	6	2	4	...	49.1	33.3
Sattenapalle ...	...	...	36	...	36	4	8	12	18	6	...	...	...	...	40.0	...
Tenali ...	...	...	38	...	27	4	12	27	...	...	11	11	...	...	100.0	100.0
Tiruvur ...	...	...	3	...	3	3	...	3	...	...	...	...	...	...	100.0	...
Vinukonda ...	...	...	24	...	24	10	4	15	9	...	...	...	...	...	62.5	...
Total ...	...	...	633	...	570	124	258	411	88	38	63	42	17	4	83.4	71.2
Kurnool District.																
Allagadda ...	...	...	15	...	15	3	6	14	1	...	...	...	...	...	93.3	...
Átmakúr ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cumbum ...	...	...	7	...	7	...	5	5	...	2	...	...	...	...	100.0	...
Dhone ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Giddalero ...	...	...	50	...	50	13	13	42	4	4	...	...	...	...	91.3	...
Kálava ...	...	...	52	...	30	...	13	25	5	...	22	18	4	...	83.3	81.8
Kodanur ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Koilkantla ...	...	...	40	...	40	6	...	31	9	...	...	...	...	...	77.8	...
Kurnool ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Markapur ...	...	...	21	...	21	6	15	21	...	...	...	...	...	...	100.0	...

B—DISPENSARY VACCINATION.

STATEMENT No. III showing *Dispensary Vaccination in the Madras Presidency during the official year 1900-1901—continued.*

Districts.	Number of dispensaries in each district to which a vaccinator is attached.	Average number of vaccinators attached to dispensaries during the year.	Total number of persons vaccinated.	Average number of persons vaccinated by each vaccinator.	Primary and secondary vaccinations.						Re-vaccination.				Percentage of successful cases.	
					Total.	Successful.			Unsuccessful.	Unknown.	Total.	Successful.	Unsuccessful.	Unknown.	Primary and secondary vaccinations.	Re-vaccination.
						Under 1 year.	Over 1 and under 6 years.	Total of all ages.								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Kurnool District—cont.																
Madikera	...	...	58	...	52	13	20	49	3	...	6	4	2	...	94.2	66.7
Nandyal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nandikotkur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Owk	...	...	3	...	...	...	...	...	...	...	3	...	...	3	...	...
Pattikonda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total ...	...	...	246	...	215	41	72	187	22	6	31	22	6	3	89.5	78.6
Madras Town.																
Black Town, North Side.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hospital for Women and Children.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Native Infirmary ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Triplicane Dispensary.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Madura District.																
Ándipati	...	...	7	...	5	2	3	5	...	...	2	2	...	...	100.0	100.0
Aruppukóttai	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bódináyakkanur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Batlagundu	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chatrapatti	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dévakóttai	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dindigul	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dindigul, Women and Children.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kamudi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Káraiakkudi	...	...	26	...	25	2	20	25	...	...	1	...	1	...	100.0	...
Kilakarai	...	...	21	...	21	2	4	6	13	2	...	...	...	...	31.6	...
Kodaikámal	...	...	160	...	153	48	79	137	12	4	7	6	1	...	92.0	85.7
Kannivadi	...	...	10	...	10	1	5	6	4	...	...	...	...	...	60.0	...
Madura	...	...	101	...	11	4	7	11	...	...	90	62	3	25	100.0	95.4
Madura Branch Dispensary.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Madura, Women and Children.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mánámadurai	...	...	7	...	5	1	4	5	...	...	2	2	...	...	100.0	100.0
Mólár	...	...	16	...	10	...	7	10	...	...	6	6	...	...	100.0	100.0
Mudukulattúr	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nilakkóttai	...	...	14	...	...	...	...	...	...	...	14	10	2	2	...	83.3
Nattam	...	...	20	...	20	10	10	20	...	...	...	...	...	...	100.0	...
Palni	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pámban	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Paramagnudi	...	...	28	...	27	20	6	26	1	...	1	...	1	...	96.3	...
Periyakulam	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rámávaram	...	...	31	...	5	1	3	5	...	...	26	2	5	19	100.0	28.5
Ramnád	...	...	25	...	20	...	12	16	4	...	5	3	2	...	80.0	60.0
Sáptúr	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shólavandán	...	...	9	...	9	2	6	9	...	...	...	...	...	...	100.0	...
Sivaganga	...	...	21	...	12	1	10	12	...	...	9	9	...	...	100.0	100.0
Thandikudi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tiruppattúr	...	...	10	...	10	3	7	10	...	...	...	...	...	...	100.0	...
Tirumangalam	...	...	21	...	21	11	8	19	1	1	...	...	...	...	95.0	...
Tiruppuvanam	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Toudu	...	...	65	...	63	17	30	55	4	4	2	2	...	...	93.2	100.0
Usilampatti	...	...	22	...	22	3	18	22	...	...	...	...	...	...	100.0	...
Uttamapúllaiyam	...	...	5	...	5	...	3	3	...	2	...	...	...	...	100.0	...
Védasíndúr	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total ...	...	...	619	...	454	128	242	402	39	13	165	104	15	46	91.1	87.4

B—DISPENSARY VACCINATION.

STATEMENT No. III showing *Dispensary Vaccination in the Madras Presidency during the official year 1900-1901—continued.*

Districts.	Number of dispensaries in each district to which a vaccinator is attached.	Average number of vaccinators attached to dispensaries during the year.	Total number of persons vaccinated.	Average number of persons vaccinated by each vaccinator.	Primary and secondary vaccinations.						Re-vaccination.				Percentage of successful cases.	
					Total.	Successful.			Unsuccessful.	Unknown.	Total.	Successful.	Unsuccessful.	Unknown.	Primary and secondary vaccinations.	Re-vaccination.
						Under 1 year.	Over 1 and under 6 years.	Total of all ages.								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<i>North Arcot District.</i>																
Ambúr	...	...	42	...	41	10	29	40	...	1	1	...	...	1	100.0	...
Arcot	...	...	12	...	12	2	6	12	...	...	...	...	...	...	100.0	...
Arni	...	...	24	...	24	10	13	23	...	1	...	...	...	...	100.0	...
Arkonam	...	...	44	...	41	...	...	18	10	13	3	3	...	...	64.3	100.0
Chittoor	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gudiyáttam	...	...	31	...	26	23	3	26	...	...	5	5	...	...	100.0	100.0
Kálahasti	...	...	26	...	26	5	21	26	...	...	...	...	...	...	100.0	...
Kuppam	...	...	28	...	27	3	19	24	2	1	1	1	...	...	92.3	100.0
Polur	...	...	118	...	...	...	...	...	...	...	118	74	13	31	...	85.0
Palmanér	...	...	66	...	62	14	42	62	...	...	4	2	2	...	100.0	50.0
Punganúr	...	...	8	...	8	...	8	8	...	...	...	...	...	...	100.0	...
Puttúr	...	...	4	...	4	...	4	4	...	...	...	...	...	...	100.0	...
Ranipet	...	...	18	...	9	1	1	9	...	...	9	9	...	...	100.0	100.0
Sholinghur	...	...	32	...	32	3	21	26	...	6	...	...	...	...	100.0	...
Tirupati	...	...	6	...	3	3	...	3	...	...	3	2	...	1	100.0	100.0
Tiruvettur	...	...	15	...	12	1	7	12	...	...	3	3	...	...	100.0	100.0
Vellore	...	...	53	...	37	19	10	33	3	1	16	11	3	2	91.7	78.8
Venkatagirikotah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wálanjápet	...	...	14	...	...	...	...	...	...	...	14	12	...	2	...	100.0
Wandiwash	...	...	17	...	17	...	1	17	...	...	...	...	...	...	100.0	...
Total	...	...	558	...	381	94	185	343	15	23	177	122	18	37	95.8	87.7
<i>Salem District.</i>																
Atúr	...	...	96	...	66	34	26	61	4	1	30	28	2	...	93.8	93.8
Alangayam	...	...	66	...	66	44	20	66	...	...	...	...	...	...	100.0	...
Ammápet	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Denkanikota	...	...	52	...	43	6	22	41	2	...	9	9	...	...	95.3	100.0
Dharmapuri	...	...	22	...	12	2	7	12	...	...	10	10	...	...	100.0	100.0
Harúr	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hosur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Krishnagiri	...	...	70	...	49	33	15	48	1	...	21	19	2	...	97.9	90.0
Námakkal	...	...	25	...	25	2	20	22	3	...	...	...	...	...	88.0	...
Omálúr	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pálakódu	...	...	12	...	7	1	6	7	...	...	5	5	...	...	100.0	100.0
Pennagarem	...	...	34	...	11	...	3	11	...	...	23	15	8	...	100.0	65.7

B—DISPENSARY VACCINATION.

STATEMENT No. III showing Dispensary Vaccination in the Madras Presidency during the official year 1900-1901—continued.

Districts.	Number of dispensaries in each district to which a vaccinator is attached.	Average number of vaccinators attached to dispensaries during the year.	Total number of persons vaccinated.	Average number of persons vaccinated by each vaccinator.	Primary and secondary vaccinations.						Re-vaccination.				Percentage of successful cases.	
					Total.	Successful.			Unsuccessful.	Unknown.	Total.	Successful.	Unsuccessful.	Unknown.	Primary and secondary vaccinations.	Re-vaccination.
						Under 1 year.	Over 1 and under 6 years.	Total of all ages.								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
South Arcot District—cont.																
Gingee	...	...	3	...	1	1	...	1	...	...	2	...	1	1	100.0	...
Kallakurichi	...	...	17	...	11	...	...	6	...	5	6	1	4	1	100.0	20.0
Kurinehippadi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mannargudi	...	...	9	...	9	...	...	9	...	...	...	...	...	...	100.0	...
Markanam	...	...	19	...	...	...	...	...	...	...	19	...	17	2	...	...
Nellikuppam	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
New Town, Cuddalore.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Old Town, do.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Panruti	...	...	5	...	...	...	...	...	...	...	5	1	1	3	...	50.0
Porto Novo	...	...	8	...	8	...	...	...	8	...	...	...	...	...	...	...
Sankaripuram	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Srinushnam	...	...	14	...	14	4	8	13	...	1	...	...	...	...	100.0	...
Tindivanam	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tirukkóyilúr	...	...	73	...	40	...	...	...	40	...	33	...	33	...	...	...
Tiruppáppuliyúr	...	...	8	...	8	...	8	8	...	...	...	...	...	...	100.0	...
Tiruvannamalai	...	...	17	...	6	1	2	6	...	...	11	8	3	...	100.0	72.7
Tittagudi	...	...	18	...	18	...	...	15	2	1	...	...	...	...	88.2	...
Ulundúrpéttai	...	...	11	...	...	...	...	...	...	...	11	...	1	10	...	...
Vannor	...	...	25	...	7	...	...	4	...	3	18	8	5	5	100.0	61.5
Villapuram	...	...	31	...	11	1	6	10	1	...	20	14	6	...	90.9	70.0
Vridhachalam	...	...	16	...	12	9	3	12	...	...	4	4	...	...	100.0	100.0
Total	...	...	315	...	185	16	27	84	51	50	130	36	71	23	62.2	33.6
South Canara District.																
Amindivi	...	...	116	...	111	5	64	102	9	...	5	5	...	...	91.9	100.0
Bantvál	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Baindur	...	...	1	...	...	...	...	...	...	...	1	1	...	...	...	100.0
Beltangudy	...	...	3	...	3	1	1	3	...	...	...	...	...	...	100.0	...
Hebri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hosdruz	...	...	42	...	29	...	...	15	4	10	13	12	1	...	78.9	92.3
Kárkul	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kasaragod	...	...	3	...	...	...	...	...	...	...	3	2	...	1	...	100.0
Kundapur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mangalore, Women and Children.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mangalore, Wenlock Hospital.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Manjeswar	...	...	6	...	4	...	2	4	...	...	2	1	1	...	100.0	59.0
Moolki	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Múdabidri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Puttur	...	...	22	...	14	2	9	14	...	...	8	8	...	...	100.0	100.0
Shenkarnaram	...	...	5	...	5	...	5	5	...	...	...	...	...	...	100.0	...
Sullia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Udipi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Uppinangudy	...	...	3	...	1	...	...	...	...	1	2	...	1	1	...	...
Total	...	...	201	...	167	8	81	143	13	11	34	29	3	2	91.7	90.6
Tanjore District.																
Arantangi	...	...	104	...	104	16	71	94	10	...	...	...	...	...	90.4	...
Adirampattanam	...	...	142	...	142	...	99	139	3	...	...	...	...	...	97.9	...
Ammanabattaram Dispensary.	...	...	58	...	49	4	43	47	2	...	9	9	...	...	95.9	100.0
Ayyampéttai	...	...	188	...	185	35	130	170	11	4	3	2	...	1	93.9	100.0
Gandarakotai	...	...	135	...	135	18	91	127	4	4	...	...	...	...	96.9	...
Karathattangudi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kodavasal	...	...	74	...	69	7	41	57	11	1	5	3	1	1	83.8	75.0
Kumbakonam	...	...	64	...	64	27	25	56	8	...	...	...	...	...	87.5	...
Kumbakonam Branch.	...	...	11	...	11	7	2	10	1	...	...	...	...	...	90.9	...
Kuttanallur	...	...	137	...	137	3	111	137	...	...	...	...	...	...	100.0	...

B—DISPENSARY VACCINATION.

STATEMENT No. III showing Dispensary Vaccination in the Madras Presidency during the official year 1900-1901—continued.

Districts.	Number of dispensaries in each district to which a vaccinator is attached.	Average number of vaccinators attached to dispensaries during the year.	Total number of persons vaccinated.	Average number of persons vaccinated by each vaccinator.	Primary and secondary vaccinations.						Re-vaccination.				Percentage of successful cases.	
					Total.	Successful.			Unsuccessful.	Unknown.	Total.	Successful.	Unsuccessful.	Unknown.	Primary and secondary vaccinations.	Re-vaccination.
						Under 1 year.	Over 1 and under 6 years.	Total of all ages.								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Tanjore District—cont.																
Manamalkudi	...	...	25	...	24	...	12	23	1	...	1	1	...	...	95.8	100.0
Manamboochavady	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mannargudi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mayavaram	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mimissal	...	...	91	...	85	5	34	69	14	2	6	2	3	1	83.1	40.0
Muttupet	...	...	163	...	163	34	101	156	7	...	...	...	...	...	95.7	...
Nagore	...	...	50	...	18	...	13	18	...	...	32	28	4	...	100.0	87.5
Nannilam	...	...	150	...	132	17	65	113	...	19	18	16	...	2	100.0	100.0
Negapatam	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nidamangalam	...	...	175	...	165	9	80	105	47	13	10	1	9	...	69.1	10.0
Orthanad	...	...	89	...	68	10	39	57	11	...	21	14	7	...	83.8	68.6
Papanasam	...	...	167	...	158	18	101	154	4	...	9	9	...	...	97.5	100.0
Pattukkottai	...	...	150	...	135	22	86	130	5	...	15	1	14	...	95.5	6.7
Porayar	...	...	88	...	76	3	30	70	6	...	12	12	...	...	92.1	100.0
Rajah Mirasidar Hospital.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shiyali	...	...	158	...	64	2	56	59	5	...	94	94	...	...	92.2	100.0
Tirukkattupalli	...	...	58	...	56	1	45	54	2	...	2	1	1	...	96.4	50.0
Tirutturaiappandi	...	...	190	...	163	33	76	137	12	14	27	18	9	...	91.9	68.7
Tiruvadamardur	...	...	171	...	99	...	72	86	13	...	72	71	1	...	86.9	98.6
Tiruvadi	...	...	203	...	203	9	177	186	17	...	...	...	...	...	91.6	...
Tiruvallur	...	...	117	...	116	1	92	112	4	...	1	1	...	...	96.5	100.0
Tranquebar Branch	...	...	62	...	59	...	18	58	1	...	3	3	...	...	98.3	100.0
Vedarniem	...	...	166	...	161	1	89	156	5	...	5	5	...	...	96.9	100.0
Velangyan	...	...	72	...	72	...	60	72	...	...	...	...	...	...	100.0	...
Vallam	...	...	192	...	192	29	125	177	15	...	...	...	...	...	92.2	...
Total	...	...	3,450	...	3,105	311	1,984	2,829	219	57	345	291	49	5	92.8	85.6
Tinnevely District.																
Ambasamudram	...	...	22	...	5	2	1	5	...	...	17	6	6	5	100.0	50.0
Christianagaram	...	...	25	...	25	4	5	16	9	...	...	...	...	...	64.0	...
Ettayapuram	...	...	21	...	20	1	13	17	1	2	...	1	...	1	94.4	...
Mengunapuram	...	...	51	...	51	9	22	48	3	...	...	...	...	...	94.1	...
Molveeraragavapuram.	...	...	8	...	8	...	5	7	1	...	...	...	...	...	87.5	...
Nagalapuram	...	...	32	...	32	14	10	26	6	...	...	...	...	...	81.2	...
Nanguneri	...	...	5	...	3	...	2	3	...	...	2	2	...	...	100.0	100.0
Nazareth	...	...	7	...	6	...	2	2	2	2	1	...	...	1	50.0	...
Ottappidaram	...	...	40	...	35	3	10	28	6	1	5	4	1	...	82.3	80.0
Palamecottah	...	...	17	...	...	...	...	...	...	...	17	17	...	...	...	100.0
Panagudy	...	...	45	...	45	3	25	37	5	3	...	...	...	...	88.1	...
Rhadapuram	...	...	49	...	45	5	14	35	5	5	4	3	...	1	87.5	100.0
Sankaranayanarkoyil.	...	...	69	...	60	16	20	58	1	1	9	8	1	...	98.3	88.9
Sattur	...	...	80	...	58	10	18	52	2	4	22	9	7	6	96.3	56.2
Sawyerpuram	...	...	44	...	44	3	27	42	2	...	...	...	...	...	95.4	...
Shermadevi	...	...	114	...	106	9	47	101	5	...	8	7	1	...	95.3	87.5
Sivagiri	...	...	27	...	27	3	13	22	5	...	...	...	...	...	81.5	...
Srivaikuntam	...	...	20	...	4	...	3	4	...	...	16	15	...	1	100.0	100.0
Srivilliputtur	...	...	115	...	95	4	39	81	13	1	20	13	7	...	86.2	65.0
Tenkasi	...	...	92	...	88	21	54	88	...	...	4	4	...	...	100.0	100.0
Tinnevely	...	...	4	...	4	4	...	4	...	...	...	...	...	...	100.0	...
Tirukaragudy	...	...	50	...	50	7	14	26	12	12	...	...	...	...	68.4	...
Trichendur	...	...	43	...	34	7	17	27	5	2	9	2	3	4	84.4	40.0
Taticorin	...	...	70	...	33	7	16	33	...	...	37	37	...	...	100.0	100.0
Virakeralampudur	...	...	30	...	30	4	15	29	1	...	...	...	...	...	96.7	...
Virudupatti	...	...	20	...	20	12	2	17	1	2	...	...	...	...	94.4	...
Total	...	...	1,100	...	928	148	394	808	85	35	172	127	27	18	90.5	82.5
Trichinopoly District.																
Ariyalur	...	...	23	...	23	7	11	22	...	1	...	...	...	...	100.0	...
Erungalore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

STATEMENT No. V showing particulars of Vaccination verified by Inspecting Officers during 1900-1901.

Districts.	Total number of persons vaccinated.	Total number inspected		Percentage of inspection to total number vaccinated.		Percentage of cases found successful to total number inspected.		Percentage of success as reported by Vaccinators.
		By Civil Surgeons.	By Native Superintendents or other Inspecting Officers.	By Civil Surgeons.	By Native Superintendents or other Inspecting Officers.	By Civil Surgeons.	By Native Superintendents or other Inspecting Officers.	
Anantapur	21,516	509	10,975	2.4	51.0	98.6	94.5	98.1
Bellary	37,194	226	21,650	0.6	58.2	100.0	92.6	96.7
Chingleput	41,510	...	18,961	...	42.6	...	94.0	92.6
Coimbatore	61,190	2,690	28,435	4.4	46.5	86.5	77.5	69.3
Cuddapah	27,185	468	17,617	1.7	64.9	96.1	95.0	98.0
Ganjām	68,142	837	33,104	1.2	57.4	64.7	85.8	88.1
Gōdāvari	111,447	1,354	59,698	1.2	53.5	93.6	86.7	88.8
Kistna	78,015	324	42,675	0.4	54.7	95.4	89.8	87.8
Kurnool	32,432	1,249	14,694	3.8	45.9	80.5	91.0	95.1
Madura	78,737	4,185	33,741	5.3	42.8	92.0	95.1	98.1
Malabar	90,776	2,697	21,467	3.0	23.6	80.1	76.6	81.0
Nellore	40,588	1,690	27,486	4.2	67.7	87.9	92.6	92.2
Nilgiris	5,677	526	1,594	9.3	28.1	94.1	94.9	97.4
North Arcot	49,500	1,822	25,443	3.7	51.4	99.0	95.3	96.6
Salem	77,275	3,895	35,823	5.0	46.3	94.5	97.2	97.2
South Arcot	61,076	2,629	38,157	4.3	62.5	91.4	89.9	98.4
South Canara	43,857	1,177	21,643	2.7	49.3	99.8	91.9	98.5
Tanjore	84,663	3,144	43,936	3.7	51.9	97.3	92.5	92.9
Tinnevelly	81,466	3,142	50,966	3.8	62.6	81.4	94.2	95.8
Trichinopoly	51,016	3,333	24,637	6.5	48.4	92.5	99.0	99.0
Vizagapatam	72,206	...	37,914	...	52.5	...	85.9	87.0
Total	1,218,468	35,897	616,586	2.9	50.6	90.2	90.6	91.4

N.B.—In the above table the statistics relating to Madras Municipality have not been shown, as complete information could not be obtained.

* Excludes cases performed in Madras City and Cantonments.

STATEMENT No. VI showing Statistics relating to the number of children under one year of age in Municipalities available for vaccination and the number of successful operations performed on them. (G.O., No. 960 L., Mis., dated 31st May 1900.)

Municipalities.	Number of births available for vaccination during the year 1900-1901.	Number of deaths amongst children under one year during the year.	Number available for vaccination after deducting the numbers who have died as shown in col. 3.	Number of successful vaccinations on children under one year during the year ending March 1901.	Date of extension of Vaccination Act to Municipalities.
1	2	3	4	5	6
Adoni	1,245	173	1,072	789	1st Dec. 1886.
Anantapur	228	62	166	121	1st Jan. 1886.
Anakāpalle	695	68	627	504	1st Nov. 1891.
Bellary	1,898	305	1,593	617	1st Jan. 1891.
Berhampur	240	174	766	401	15th April 1891.
Bezwada	906	164	742	586	1st May 1892.
Bimlipatam	307	33	274	173	1st Jan. 1894.
Calicut	2,574	401	2,173	1,123	1st Oct. 1891.
Cannanore	1,010	161	849	409	1st June 1891.
Chicacole	561	79	485	314	1st Dec. 1890.
Chidambaram	619	138	481	351	1st July 1887.
Chingleput	408	55	353	89	1st April 1897.
Cochin	732	165	567	396	1st Jan. 1891.
Cocanada	1,238	257	981	1,115	1st June 1890.
Coimbatore	1,929	279	1,650	377	1st Jan. 1889.
Conjeevaram	1,723	369	1,357	988	1st Jan. 1891.
Cosanoor	242	52	190	156	1st April 1887.
Cuddalore	1,877	392	1,485	880	1st Aug. 1890.
Cuddapah	455	99	356	113	15th July 1886.
Dindigul	817	74	743	539	16th July 1888.
Ellore	1,116	231	885	521	1st June 1886.
Erode	525	92	433	278	1st April 1888.
Gudiyāttam	854	164	690	442	1st June 1891.
Guntūr	1,125	206	919	689	1st Jan. 1889.
Karūr	523	97	426	265	1st Sept. 1893.
Kodaikānal	61	14	47	31	1st April 1900.
Kumbakonam	1,700	340	1,360	719	1st Aug. 1889.
Kurnool	989	209	780	512	1st July 1889.
Madura	2,536	660	1,876	1,560	1st Jan. 1891.
Mannārgudi	569	107	462	240	1st Dec. 1890.
Mangalore	1,302	306	996	747	1st Sept. 1891.
Masulipatam	1,322	212	1,110	635	1st May 1888.
Māyavaram	853	157	696	366	1st Oct. 1886.
Nandyal	462	74	388	305	1st Jan. 1900.
Negapatam	1,866	425	1,441	970	1st July 1886.
Nellore	1,043	175	868	379	1st Aug. 1886.
Ongole	439	178	261	224	1st Dec. 1885.
Ootacamund	709	128	581	434	1st July 1887.
Palamcottah	522	105	417	272	1st May 1886.
Palghat	1,890	395	1,495	1,030	1st Jan. 1893.
Parlākīmedi	704	114	590	489	1st Dec. 1899.
Periyakulam	844	182	662	521	1st Feb. 1891.
Palni	543	110	433	490	1st Dec. 1891.
Rajahmundry	1,059	267	792	512	1st Jan. 1886.
Salem	2,729	432	2,297	1,926	1st Mar. 1891.
Srirangam	672	103	569	366	1st July 1888.
Srivilliputtūr	1,104	200	904	753	1st Jan. 1896.
Tanjore	2,162	495	1,667	821	1st July 1893.
Tellicherry	1,095	206	889	747	15th Jan. 1892.
Tinnevelly	937	324	613	384	1st July 1886.
Trichinopoly	3,216	680	2,536	1,768	1st Aug. 1890.
Tirupattūr *	...	...	...	...	1st April 1891.
Tirupati	478	110	368	229	1st Mar. 1890.
Tiruvannāmalai	656	108	548	346	15th Dec. 1897.
Tuticorin	967	254	713	503	1st May 1892.
Vāniyambādi	883	116	767	515	1st May 1889.
Vellore	1,484	148	1,336	798	1st Jan. 1887.
Vizagapatam	1,400	205	1,195	667	1st Aug. 1890.
Vizianagram	1,069	158	911	622	1st Jan. 1891.
Walajapet	330	49	281	191	20th June 1892.
Total	63,172	11,936	51,236	33,368	

* Vaccination was not conducted owing to the prevalence of plague.

STATEMENT No. VII showing Inspection Work done by Deputy Inspectors during the year 1900-1901.

Circles.	Number of inspecting officers.		Number of villages visited.		Total number of persons vaccinated.	Number of days spent on inspection duty.	Number of cases verified.		Total number of cases inspected by deputy inspectors of all sorts.	Total number of successful cases to total number inspected as reported by deputy inspectors.	Percentage of successful cases to total number inspected as reported by deputy inspectors.	Proportion per cent. of inspection to total number vaccinated.	
	First-class inspectors.	Second-class inspectors.	First-class inspectors.	Second-class inspectors.			First-class inspectors.	Second-class inspectors.				First-class inspectors.	Second-class inspectors.
Anantapur ...	1	...	275	...	11,787	206	6,128	...	6,128	5,656	92.3	52.0	...
Penukonda ...	1	...	329	...	9,327	188	...	4,847	4,847	4,704	97.0	...	52.0
Bellary ...	1	...	551	...	20,480	271	13,155	...	13,155	12,127	92.2	64.2	...
Harpanahalle ...	1	...	383	...	10,282	264	...	8,495	8,495	7,915	93.2	...	82.6
Chingleput ...	1	...	564	...	23,498	215	9,749	...	9,749	9,239	94.8	41.5	...
Saidapet ...	1	...	370	...	18,320	217	9,212	...	9,212	8,579	93.1	59.3	...
North Coimbatore ...	1	...	492	...	15,875	217	9,893	...	9,893	7,652	77.3	62.3	...
South Coimbatore ...	1	...	340	...	16,007	254	...	9,607	9,607	7,814	81.3	...	60.0
East Coimbatore ...	1	...	232	...	21,606	199	8,935	...	8,935	6,564	73.5	36.3	...
Cuddapah ...	1	...	500	...	7,871	224	4,754	...	4,754	4,355	91.6	60.4	...
Madanapalle ...	1	...	1,260	...	12,613	237	8,942	...	8,942	8,569	95.8	70.9	...
Siddhout ...	1	...	261	...	5,816	222	3,951	...	3,951	3,846	97.3	67.9	...
Chattrapur ...	1	...	285	...	22,545	186	8,996	...	8,996	6,689	74.4	39.9	...
Chicacole ...	1	...	418	...	19,257	275	12,549	...	12,549	10,870	86.6	65.2	...
Ganjām Hill Tracts ...	1	...	551	...	17,704	202	12,231	...	12,231	11,569	94.6	69.1	...
Russellkondah* ...	1	...	310	...	3,226	108	...	5,328	5,328	4,435	83.2	...	165.2
Ellore ...	1	...	717	...	42,160	306	30,165	...	30,165	25,859	85.7	71.5	...
Pithapuram ...	1	...	312	...	38,087	207	...	16,752	16,752	14,309	85.4	...	44.0
Rajahmundry ...	1	...	411	...	18,579	247	12,691	...	12,691	11,505	90.7	68.3	...
Guntur ...	1	...	306	...	30,877	241	18,184	...	18,184	16,429	90.3	58.9	...
Masulipatam ...	1	...	349	...	25,471	209	12,997	...	12,997	11,367	87.5	51.0	...
Narasarowpet ...	1	...	264	...	17,005	202	...	11,494	11,494	10,516	91.5	...	67.6
Kurnool ...	1	...	499	...	16,398	222	9,958	...	9,958	9,033	90.7	60.7	...
Cumbam ...	1	...	260	...	13,784	154	4,736	...	4,736	4,338	91.6	34.3	...
Madras ...	1	† 4	...	...	32,571	§ 1,160	9,676	...	8,222	17,398	17,255	95.9	55.2
Dindigul ...	1	...	678	...	27,677	258	14,320	...	14,320	13,464	94.0	51.7	...
Madura ...	1	...	299	...	19,201	246	...	11,853	11,853	11,704	98.7	...	61.7
Paramagudi ...	1	...	413	...	21,490	214	7,568	...	7,568	6,927	91.5	35.2	...
Tallicherry ...	1	...	138	...	19,914	208	7,590	...	7,590	6,084	80.2	38.1	...
Calicut ...	1	...	84	...	28,581	172	...	5,653	5,653	3,967	70.2	...	19.8
Paigat ...	1	...	196	...	28,062	204	...	8,224	8,224	6,404	77.9	...	29.3
Southern (Nellore) ...	1	...	376	...	10,330	255	7,505	...	7,505	6,873	91.6	72.6	...
Central (Nellore) ...	1	...	484	...	11,619	260	...	9,681	9,681	9,171	94.7	...	83.3
Northern (Nellore) ...	1	...	484	...	15,886	289	...	10,300	10,300	9,419	91.4	...	64.8
Nilgiris ...	1	†	...	...	3,842	...	...	1,594	1,594	1,513	94.9	...	41.5
Chittoor ...	1	...	939	...	16,210	175	10,722	...	10,722	10,505	98.0	66.1	...
Vellore ...	1	...	436	...	14,758	202	7,963	...	7,963	7,578	95.2	53.9	...
Karvetnagar ...	1	...	463	...	11,784	215	...	6,758	6,758	6,272	92.8	...	57.3
Salem ...	1	...	673	...	27,685	254	14,563	...	14,563	14,289	98.1	52.6	...
Northern (Salem) ...	1	...	408	...	18,643	214	...	8,011	8,011	7,799	97.0	...	43.1
Namakkal ...	1	...	228	...	25,117	209	...	13,219	13,219	12,838	97.1	...	52.6
Cuddalore ...	1	...	673	...	24,629	232	17,784	...	17,784	17,174	96.6	72.2	...
Vridhachalam ...	1	...	486	...	13,284	268	...	11,384	11,384	8,457	74.3	...	85.7
Tiruvannamalai ...	1	...	427	...	17,762	237	...	8,989	8,989	8,680	96.7	...	50.6
Northern (South Canara) ...	1	...	231	...	22,118	203	11,105	...	11,105	10,366	93.3	50.2	...
Kasaragod (South Canara) ...	1	...	144	...	18,349	256	...	10,538	10,538	9,524	90.4	...	57.4
Tanjore ...	1	...	412	...	25,617	285	13,732	...	13,732	12,591	91.7	53.6	...
Nagapattinam ...	1	...	461	...	26,476	294	...	17,842	17,842	16,954	95.0	...	67.4
Patukkottai ...	1	...	441	...	19,437	276	...	12,362	12,362	11,096	89.8	...	63.6
Tinnevely ...	1	...	480	...	28,657	252	15,801	...	15,801	14,659	92.7	55.1	...
Sittur ...	1	...	350	...	21,617	285	...	15,000	15,000	14,741	98.3	...	72.1
Sermidevi ...	1	...	676	...	23,053	304	...	19,562	19,562	18,619	95.2	...	84.9
Trichinopoly ...	1	...	416	...	24,779	226	14,312	...	14,312	14,174	99.0	57.8	...
Ariyalur ...	1	...	284	...	16,257	225	...	10,325	10,325	10,217	99.0	...	63.5
Vizagapatnam ...	1	...	424	...	21,463	173	...	11,577	11,577	9,364	80.9	...	53.9
Vizianagram ...	1	...	424	...	25,661	224	15,534	...	15,534	14,823	95.4	60.5	...
Ganapur ...	1	...	287	...	5,659	161	...	3,832	3,832	3,039	79.3	...	67.8
Jeypore ...	1	...	476	...	13,319	294	7,001	...	7,001	5,378	76.8	52.6	...
Total ...	33	29	15,169	8,567	1,123,103	14,336	372,405	262,179	634,584	575,866	90.7	55.8	57.7

* Russellkondah was constituted a vaccination range on 23rd November 1900.

† Assistant Deputy Inspectors.

‡ Not available. § Represents the number of days spent on inspection duty by four Assistant Deputy Inspectors.

! Includes verification of cases vaccinated prior to the formation of the range.

¶ In working out these columns, the figures relating to Madras have not been taken into account.

No. 1275 L., 7th August 1901.

GOVERNMENT OF MADRAS.

LOCAL AND MUNICIPAL DEPARTMENT.

READ—the following paper:—

From Major A. E. GRANT, I.M.S., Acting Sanitary Commissioner for Madras, to the Secretary to Government, Local and Municipal Department, dated 15th July 1901, No. 1454-S.

I have the honour to forward the accompanying report of the Inspector of Vaccination and Deputy Sanitary Commissioner on the work of the Vaccination department for the official year ending 31st March last.

2. Unlike the two previous years in which, owing to the plague scare in certain districts, there was a retrogression in the outturn of work, the year under review was characterised by an advance which is satisfactory.

3. The total number of cases verified during the year by the Inspector of Vaccination and Deputy Sanitary Commissioner cannot be ascertained. From the 14th September 1900 to 18th March 1901, i.e., whilst I held the above appointment, I verified 1,252 cases. This number would ordinarily be very much higher. During the greater part of this time, and owing chiefly to the indisposition of the Sanitary Commissioner, I was employed on other duties than those connected with vaccination. It must also be noted that the details of procedure in regard to verification vary very widely. So far as I am concerned, I attempted strictly to follow the instructions of Lieut.-Colonel King, viz., to confine my attention to a few cases selected by myself and to satisfy myself that I actually verified those particular cases and no others. This method entails much careful questioning and cross examination, besides a large amount of walking about in town or village, and I found that only about seven cases could be verified in one hour, on an average. In the Jeypore Agency, however, the method was quite hopeless (*vide* G.O., No. 521, Judicial, dated 2nd April 1901) and I had to trust to careful scrutiny of the children collected. By having all the cases for verification collected beforehand in a town or village, and simply ticking them off, after an examination of their arms, it is possible to secure a very large total; but I am of opinion that such a procedure is of little value, and that a small number of cases really verified is worth far more than a large total obtained in the manner above described.

4. So far as I can gather from the various means and sources of information at my disposal, there is little doubt that the interruption of the regular inspection of ranges and of municipalities by the Inspector of Vaccination and Deputy Sanitary Commissioner, owing chiefly to plague, has acted most adversely on the Vaccination department, and in ways which do not necessarily affect the total of cases vaccinated. It is, therefore, highly desirable that the present arrangement, by which the one Inspector of Vaccination and Deputy Sanitary Commissioner of this Presidency (as compared with five in Bombay, three in Bengal and two in the North-West Provinces) is prevented from touring through the districts for nine months out of twelve, should be altered as speedily as possible and things restored to the *status quo ante*.

5. Owing partly to the late receipt of the vaccination returns (*vide* G.O., No. 830 L., dated 20th May 1901), partly to the recent changes in both the Sanitary Commissioner's and Deputy Sanitary Commissioner's, partly to excess of other work and partly to the late receipt (9th July) of G.O., No. 1068 L., dated 28th June 1901,

this report has been, I regret to say, submitted a few days in arrears. This, however, was, under the circumstances, unavoidable and I trust that Government will recognise the fact.

The covering letter of the Inspector of Vaccination has been reduced to three pages only and as many statements as possible have been placed in the appendix, or omitted, in accordance with G.O., No. 1068 L., dated 28th June 1901.

ORDER—No. 1275 L., dated 7th August 1901.

There was an increase in the work done by the Vaccination department, the number of vaccine operations performed during the year having exceeded that of the previous year by 98,474 or 8.5 per cent. This increase was particularly large in the districts of Górávari (25,751), Trichinopoly (17,245), Malabar (17,063) and Salem (16,979). On the other hand, there was a considerable fall in Vizagapatam (8,390) and Madura (7,241) which in the former case is ascribed to various causes, and in the latter to the incompleteness of the staff of vaccinators. The explanations offered for the short work in Vizagapatam, where a decrease has occurred for two successive years, point to unsatisfactory administration. The President of the District Board is requested to devise measures to remedy the present state of things.

2. The percentage of success remained almost stationary in the case of primary and secondary vaccination, but in the case of revaccination it rose from 76.1 to 77.7. In the Coimbatore district, however, the percentage of successful primary and secondary vaccinations was as low as 68.3.

3. The average cost of each successful operation fell by two pies (from As. 3-9 to As. 3-7). Taking the districts individually, it was more than As. 4 in Anantapur, Bellary, Cuddapah, Nellore, North Arcot, the Nilgiris, Coimbatore and South Canara. In all these districts, except Coimbatore and South Canara, a similarly high average cost was noticed in last year's review. In the case of municipalities the cost exceeded As. 8 in Bimlipatam and Cuddapah and for a second consecutive year in Tirupati and Walajapet. The District Boards and the Municipal Councils concerned are requested to see if the cost cannot be reduced without sacrificing efficiency.

4. The total number of successful operations on children under one year rose from 324,241 to 350,763, the districts of Bellary, Anantapur, Trichinopoly, the Nilgiris and Kistna, and the municipalities of Palni, Dindigul, Bellary, Anakápal, Mangalore and Nellore having chiefly contributed to this increase. There was, however, a large decrease in Coimbatore, which is attributed to the inferiority of the lanoline paste supplied from the local depot. It is presumed that the low percentage of success in primary and secondary vaccination in this district, noticed in paragraph 2 above, was also due to this cause. The cause of the inferiority of the lymph should be reported to Government and it should be explained why it did not earlier attract attention. Decreases of more than 20 per cent. occurred in the municipalities of Palamecottah, Walajapet, Tinnevely, Cuddapah and Cannanore, for which no explanation has been offered. The Chairmen of the Municipal Councils concerned are requested to supply the omission. It is observed that out of the total number of children available for vaccination, more than 50 per cent. escaped vaccination in the municipalities of Bellary, Cannanore, Chingleput, Coimbatore, Cuddapah, Nellore and Tanjore. This indicates that the provisions of the District Municipalities Act in regard to compulsory vaccination have been neglected in these towns. The Municipal Councils concerned should bestow proper attention on this branch of their administration.

5. The mortality from small-pox rose from 21,195 to 27,161, the increase having been caused by severe epidemics in Górávari and Tanjore. Special efforts were made in Górávari to promote vaccination. In Tanjore only a slight endeavour appears to have been made in this direction, as the total number of persons vaccinated during the year shows an increase of only 2,192. The attention of the President of this District Board is drawn to the matter.

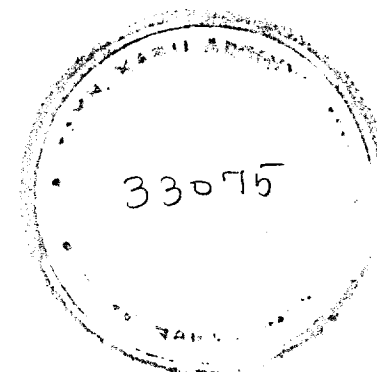
6. The number of cases verified by Deputy Inspectors of Vaccination rose by 31,404; but eleven of them, against eight in the previous year, failed to verify 50 per cent. of the operations in their ranges. It is presumed that the Sanitary Commissioner has called for an explanation from the officers concerned and that he will deal with them suitably. The Deputy Inspectors of the Harpanahalle, Nellore (Central), Vriddhachalam and Sérmádévi ranges appear to have done good work, having verified more than 80 per cent. of the total number of cases. There was also an increase from 31,959 to 35,897 in the number of cases verified by the District Medical and Sanitary Officers. Those of Chingleput and Vizagapatam do not appear to have inspected any case: the circumstances under which this omission occurred should be explained. Major Grant, while in charge of the office of Inspector of Vaccination, verified 1,252 cases during his tours, all the cases having been specially selected by himself from the vaccination registers. The Government agrees with him in considering that this is an improvement on the old system of having all the cases for verification collected beforehand in a town or village and passing them after examination of the arms.

7. The percentage of success obtained with lanoline paste was 93.4 in the case of lymph supplied by the Mysore Government vaccine institute at Bangalore and 79.1 in the case of lymph locally prepared.

8. With reference to his request in paragraph 4 of his letter, the Sanitary Commissioner is informed that the matter is under consideration.

(True Extract.)

C. J. WEIR,
Ag. Secretary to Government.



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