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GOVERNMENT OF MADRAS

DEVELOPMENT DEPARTMENT



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ANNUAL
ADMINISTRATION RE

OF THE

CIVIL VETERINARY DEPARTMENT
MADRAS PRESIDENCY

FOR

1924-25

MADRAS
PRINTED BY THE SUPERINTENDENT

37333

பா. அகிலேசன்
செப்பனிருபை பெயர்

செப்பனிருவதுக்காக ஏடுகள்
கொள்ளப்பட்ட நாள்

ஏப்ரல் 1993

செப்பனிரு முடித்த நாள்

மார்ச் 1993

சுருட்டிக்கும் குறையின்
மு. பா. எ. உதவியாளர்
கையொப்பம்.

அகிலேசன்

6. M.R.Ry. R. Narasinga Rao Avargal held charge of the II Circle, Bezvada, throughout the year with the exception of 20 days from 19th June 1924 when he was on leave and during which time Mr. A. J. Wilson was attending to the current duties of the II Circle office in addition to his own as Officer in charge, IV Circle, Madras. Mr. Narasinga Rao was on tour for 183 days and conducted inoculations by the serum simultaneous method on 35 animals at the Chintaldevi Cattle Farm.

7. M.R.Ry. H. C. Sampath Ayyangar Avargal, the permanent Officer in charge of the III Circle, Bellary, was on leave for three months from 26th April 1924, when Mr. W. J. D'Costa was posted to act. Mr. D'Costa was on tour for 50 days and M.R.Ry. Sampath Ayyangar Avargal for 137 days. The latter Officer had to visit the Hagari Farm several times in connexion with an outbreak of *Haemonchus contortus* among the sheep for the purpose of administering special treatment.

8. Mr. A. J. Wilson was in charge of the IV Circle, Madras, throughout the year and spent 192 days on tour. He attended the Co-operative Society's Conference held at Tinnevely and delivered a lecture on Rinderpest. The "Madras Veterinary Journal" was, as usual, edited by him.

9. M.R.Ry. K. Kylasam Ayyar Avargal, Officer in charge, V Circle, Coimbatore, was on leave for a short period from the 15th to 30th April 1924, and Mr. Wilson was placed in charge of the current duties of the office. Mr. Kylasam Ayyar spent 161 days in camp, attended an outbreak of Piroplasmosis amongst the cross-bred cattle on the Government cattle farm at Hosur and inoculated 123 head of cattle by the serum simultaneous method at Hosur, Vellore and Coimbatore.

10. The Circle Officers' inspections of the work of the staff were all that could be desired and they, in the course of their tours, inspected, as a rule, the Government live-stock wherever they were stationed.

II.—EXECUTIVE STAFF.

11. On the 31st March 1925 the subordinate staff consisted of 192 Veterinary Assistant Surgeons as against 190 in the previous year. There existed at the end of the year one vacancy which was subsequently filled up. How the staff were employed is shown in Table VII. Veterinary Assistant Surgeons A. Rajappa and C. Brown died during the year and Veterinary Assistant Surgeon P. D. Ethiraja Mudaliyar was dismissed from service for falsification of diary, travelling allowance and contingent bills. The strength of the leave reserve of the staff was reduced from 30 to 25 from 1st April 1924 and the men thus set free were utilized to fill the five new touring posts created during the year.

(a) Hospitals and Dispensaries.

12. Four new dispensaries were started at Tuticorin, Guruzala, Anantapur and Kallakurichi and the number of Government Veterinary institutions excluding those at the Madras Veterinary College and the Agricultural Farm, Coimbatore, was therefore 67 at the end of the year under report.

13. The Veterinary hospitals at Sivagiri and Vijilapuram which had been maintained by the Zamindars of Sivagiri and Kangundi respectively were closed by them during the year.

14. The present Zamindar of Sivagiri did not appear to have evinced any interest in the hospital which was started by his predecessor who was himself a veterinarian. He has been asked whether he would like to transfer the hospital with all the buildings and equipment to Government in case Government are prepared to run the hospital. No reply has till now been received.

15. The Zamindar of Kangundi started a dispensary at his own cost first at Kuppam in February 1919 and when it was not a success there, he moved it to Vijilapuram where also the attendance was disappointing. He therefore decided to close the hospital but was pleased to transfer the whole hospital equipment to this department of his own accord.

16. The number of cases treated and castrations performed at all the institutions except the Madras Veterinary College hospital was 96,740 as against 85,089 in the previous year. The number of castrations was 306 more than in the preceding year and as usual the highest number, viz. 625, was done at the Veterinary

Hospital, Berhampore. There was an increase in the number of cases supplied with medicine but not brought to the institution by over 2,000, and it is attributed to the prevalence of contagious diseases in the vicinity of some institutions.

17. The number of in and out-patients treated at the Veterinary institutions at Berhampore, Cocanada, Nellore, Hindupur, Sivaganga, Devakota, Mangalore, Puttur, Erode and Vellore is less than that of the previous year, but in most of these institutions the decrease could not be attributed to decline in popularity. The fall in the number of patients at the abovementioned institutions is slight except at the Veterinary Hospital, Cocanada, and was mostly due to a fall in the number of smaller animals attended, such as dogs. The Veterinary hospital at Cocanada shows a decrease of 250 cases and this is said to be due to heavy rains and the opening of a dispensary at Draksharam which is only 17 miles from Cocanada. On the other hand, a large majority of the institutions show increase in attendance.

18. The Veterinary dispensary at Manjeri was opened in April 1921; the attendance there had been unsatisfactory from the first, consequently the dispensary was moved to Cannanore and there it is much better appreciated.

19. Government have sanctioned the construction of Veterinary hospital buildings at Adoni and Tiruppur and in-patient wards at the Veterinary dispensary, Coonoor.

20. It is satisfactory to note that all the District Boards except that of Salem, and all Municipalities except those at Anantapur, Tiruvalur and Mangalore have exempted persons bringing animals for treatment at Veterinary institutions from payment of tolls. Correspondence is still going on with those local bodies who have not yet granted the exemption and it is hoped that, ere long, they will fall in line with the majority.

21. The names of 19 Veterinary Assistant Surgeons have been noted for good work done at Veterinary institutions.

(b) Itinerating.

22. Five new touring posts were created during the year with headquarters at Palconda, Gudur, Tindivanam, Ambasamudram and Tadpatri. The total number was 78 at the end of the year and this includes a newly made post at Hosur. It was found convenient to move the headquarters of a touring post from Rayadurg to Hospet.

23. A comparative statement of the work done by the touring staff in the last two years is given below:—

Year.	Inoculations.	Contagious cases treated.	Non-contagious cases treated.	Castrations.
1923-24	18,540	6,325	33,705	6,844
1924-25	29,269	31,616	38,206	8,005

It will be noticed that there has been an appreciable increase under every item. The names of 25 Touring Veterinary Assistant Surgeons have been noted for good work done.

III.—CONTAGIOUS DISEASES.

24. There has been an increase in the mortality of animals from contagious diseases, the total number of deaths reported being 29,654 as against 23,134 in the previous year. The district of Ganjam recorded the highest mortality, viz., 7,228 deaths. A reference to Table XV will show the increase to be mainly due to Rinderpest.

25. The following figures indicate the number of outbreak reports received and attended to by the itinerating staff:—

Disease.	1923-24.		1924-25.	
	Received.	Attended.	Received.	Attended.
Rinderpest	172	165	470	435
Hæmorrhagic Septicæmia	275	233	375	334
Anthrax	275	187	359	288
Black-quarter	530	401	158	125
Foot-and-mouth disease	285	256	1,102	917
Total	1,537	1,242	2,464	2,099

The reasons assigned for non-attendance of some of the reports received were either the non-receipt of progress reports or the receipt of intimation that the disease had subsided.

26. *Rinderpest*.—This disease is reported to have caused 9,681 deaths as against 3,434 in the previous year, the district of Kurnool, where 2,607 animals died, having suffered the most. Next to it were the districts of Ganjam and Kistna with 1,984 and 1,597 deaths, respectively. The disease was also very prevalent in Cuddapah and South Kanara districts during the latter part of the year. Compulsory inoculation was enforced in Atmakur of Kurnool district, in six villages in Cuddapah district and in two in South Kanara district. The disease was kept under control in Cuddapah and South Kanara districts but is still severe in Kurnool district and has spread to the whole of Bellary district. The Revenue officials concerned rendered every assistance in enforcing the provisions of the Cattle Disease Act. The opposition to compulsory inoculation was very little and there was no occasion for any prosecution under the Act. It is reported that the sources of infection could be traced to herds of cattle brought from the Mysore Province and Hyderabad State by cattle dealers for sale.

27. Ten thousand two hundred and sixteen inoculations by the 'Serum alone' method were performed in 105 outbreaks and the amount of fees realized was Rs. 3,270. The levy of fee for inoculation, which had been in force from October 1922, has been withdrawn from 1st April 1925.

28. During the year 212 animals were protected against Rinderpest by the 'Serum simultaneous' method without a casualty. Fifty-four of these animals belonged to private individuals. The virulent blood required for these inoculations was sent by the Director of the Imperial Institute of Veterinary Research, Muktesar, by post in a sterile condition, in sterile air-tight bottles. In this form it retains its virulence for over nine days even when exposed to 'plains' hot weather conditions. The inoculations with the blood thus received were quite successful. There was therefore no necessity to send a clerk to Bareilly to obtain the blood as was done in previous years.

29. *Hæmorrhagic Septicæmia*.—The number of deaths reported was 3,324 as against 3,812 in the previous year. The disease was severe in Ganjam, Kistna and Tanjore districts. Sixteen thousand three hundred and forty inoculations were performed in 119 outbreaks.

30. *Anthrax*.—Three thousand three hundred and sixty-one deaths were recorded under this head as against 2,890 in the preceding year. In the Kistna district alone 888 animals succumbed to the disease. The number of cattle inoculated was 1,933 in 21 outbreaks.

31. *Black-quarter*.—The mortality under this head was less than half of that of the previous year, the number reported being 2,068 against 4,642 in 1923-24. Ganjam district accounted for 348 deaths. Three hundred and ninety-eight head of young stock were protected against this disease with the new germ free filtrate at the Palayakottai Pattagar's farm. Inoculations were not carried out anywhere with anti-serum as the outbreaks were not of a severe nature, and soon subsided.

32. *Foot-and-mouth disease*.—The loss from this disease was 1,862 animals against 1,273 in the preceding year. The highest mortality, viz., 282 deaths was recorded in the district of Ganjam.

33. *Glanders and Epizootic Lymphangitis*.—Nil.

34. *Infectious Lymphangitis of Cattle*.—Three cases of this disease were confirmed microscopically.

35. *Trypanosomiasis*.—This disease was confirmed in seven ponies and two buffaloes. Four of the seven ponies died and the remaining three were destroyed and compensation was paid to the owners.

36. *Piroplasmiasis*.—An outbreak of this disease occurred amongst the cross-bred cattle on the Government Cattle Farm at Hosur. Out of a herd of 30 affected, 5 died. M.R.Ry. V. Krishnamurthi Ayyar Ayargal investigated the outbreak and found it to be due to *Piroplasma Mutans*. Elsewhere this disease was detected in 5 animals.

37. *Kumri*.—Nineteen cases were diagnosed by the staff.

38. *Sheep-pox*.—Twenty-two outbreaks were reported and all of them were attended. Seventeen of these were received from the Kallakurichi taluk of South Arcot district.

39. *Rabies*.—The brains of 69 dogs and two other domestic animals sent by the staff to the Pasteur Institute, Coonoor, were declared to be rabid. Twenty-four dogs, 2 cows, 1 horse and 1 monkey were treated by the staff with anti-rabic vaccines, of which 4 dogs, 1 horse and 1 cow died.

IV.—MISCELLANEOUS.

40. The staff conducted 30 post-mortem examinations on animals suspected of criminal poisoning and examined 166 animals for malicious injury. The Chemical Examiner examined the viscera of 45 animals, of which 30 cases were sent by the subordinates of this department. Poison was detected in 24 cases. The number of cases prosecuted was 23, of which 7 were discharged and two are pending. The accused in 2 cases were fined and in the remaining 12 cases were sentenced to rigorous imprisonment ranging from two to six months.

41. The number of convictions under the Act for Prevention of Cruelty to Animals, XI of 1890, was 4,704 of which 3,070 related to Trichinopoly. The number of animals sent to Veterinary infirmaries for treatment was only 930.

42. *Municipal*.—During the year four municipalities have adopted the by-laws under which they are required to maintain the register of cattle mortality and report outbreaks of contagious disease. Altogether up to 31st March 1925, 42 municipalities have undertaken this work.

Of the 20 municipalities which were stated in the last annual report to have employed the local Veterinary Assistant Surgeons for meat inspection, the Pollachi municipality has since transferred the work to its health officer. Five more municipalities however have engaged the services of Veterinary Assistant Surgeons for this work during the year.

43. *Fairs and shows*.—The usual cattle and pony show at Tiruppur was not held during the year. The Madras Cattle Disease Act was in force in the Nilgiris throughout the year. It was also enforced at all important cattle fairs held in the Presidency.

V.—EXPENDITURE OF THE DEPARTMENT.

44. According to the preliminary figures furnished by the Accountant-General, the total expenditure of the department excluding the Madras Veterinary College was Rs. 4,20,072-3-11 against Rs. 4,20,568-14-4 in the preceding year. The reduction under "Superintendence" was due to Mr. Ware's absence on leave throughout the year and Mr. Hurley's transfer to the Madras Veterinary College. A sum of Rs. 19,350 being the cost of sera and vaccines, which will be adjusted by the Accountant-General in the March final accounts, is not included in the figures against "Subordinate Establishment." When this is done this head will show an increase in expenditure due to a much larger consumption of sera during the year than in the previous year and to the supply of printed post cards costing Rs. 2,033-13-0 to village munsifs for reporting outbreaks of contagious diseases. The cost of sera obtained in 1923-24 was only Rs. 9,176-8-9.

VI.—GENERAL REMARKS.

45. Government have accepted the principle of compulsory inoculation by the 'Serum alone' method subject to the condition that it should at first be introduced in selected areas to which the Madras Cattle Disease Act, 1866, is applied, at the discretion of District Magistrates, and on the advice of the Veterinary Department. During the year compulsory inoculation was carried out in a few infected areas in the districts of South Kanara, Kurnool and Cuddapah and the result was satisfactory.

46. At the suggestion of the Standing Advisory Committee on Veterinary matters the abolition of all touring posts in the Kistna district and establishment of dispensaries instead during the current year as an experiment was under contemplation with a view to find out whether there is justification any longer for the existence

of touring billets in this department, but owing to want of provision in the budget to meet the cost involved, the consideration of the scheme has been postponed to next year. Under this scheme the Veterinary Assistant Surgeon in charge of a dispensary will, as a rule, be required to attend outbreaks of contagious diseases occurring in the taluk in which the dispensary is located.

47. The abolition of the Inspectorate has necessitated closer and more frequent inspection of the work of the staff by the Circle officers and as it is found by experience that a Circle officer can control efficiently only 24 subordinates, the formation of a VI Circle in this department has become a matter of urgent necessity, considering the fact that the IV Circle at present consists of 40 subordinates and the V Circle, 35.

48. At the request of the Deputy Inspector of Schools, Nuzvid, the Veterinary Assistant Surgeon in charge of the Veterinary dispensary at Nuzvid has been delivering lectures to the elementary school teachers on the elementary principles of Veterinary Science whenever it is convenient to do so, without extra expense to Government. Generally these teachers are the only literate men in villages and if interest in veterinary matters is aroused in them they should prove to be a useful medium for popularizing the work of the department.

49. The staff found it necessary to complain against village officers on 152 occasions for slackness in reporting outbreaks of contagious diseases. It appears that many of the village officers have yet to realize that if they report promptly, the work of this department would be much facilitated and the mortality among cattle would be less.

50. Civil Veterinary Department leaflet No. VII on Black-quarter was published and distributed during the year.

51. Six men of this department underwent the post graduate course held at the Madras Veterinary College, for six months from 1st July 1924 and at the examination conducted at the end of the course four came out successful.

52. The work of the executive staff has been good on the whole and the Circle officers carried out their duties to the best of their ability. The clerical staff continued to work satisfactorily.

MADRAS,
11th July 1925.

D. A. D. AITCHISON, I.V.S.,
Acting Chief Superintendent,
Civil Veterinary Department, Madras.

(ii)

ANNUAL ADMINISTRATION REPORT OF THE MADRAS VETERINARY COLLEGE FOR THE YEAR 1924-25.

General administration.—Mr. D. A. D. Aitchison held charge of the office of the Principal throughout the year.

In addition to his own duties he also acted throughout the year as Chief Superintendent, Civil Veterinary Department, Madras, during the absence of Mr. F. Ware on leave.

Mr. P. T. Saunders held the post of Professor of Surgery from 1st April to 30th June 1924 and that of Professor of Pathology and Bacteriology from 1st July 1924 till the end of the year.

Mr. T. J. Hurley who was transferred to the College from the department joined the College on 8th July 1924 and from that date till the end of the year he held the post of Professor of Surgery.

M.R.Ry. V. Krishnamurti Ayyar Avargal held the appointment of Professor of Pathology and Bacteriology from the commencement of the year till 28th April 1924 when he proceeded to Muktesar for undergoing training at the Imperial Institute of Veterinary Research. From that date until 1st July 1924 the appointment was held by the Principal when Mr. Saunders took charge of it.

Mr. G. T. D'Silva continued as Assistant Professor and Personal Assistant to the Principal throughout the year.

M.R.Ry. M. Anant Narayan Rao Avargal, Senior Lecturer, was transferred to the department from 4th July to 20th December 1924 both days inclusive to act as officer in charge of the I Circle, Vizagapatam, and during this period the Second Lecturer acted as Senior Lecturer.

2. *Selection of candidates.*—The committees appointed by Government for this purpose assembled at Bezvada and Madras and selected the 15 stipendiary students required for the year as shown below :—

Brahmans	4
Non-Brahmans	6
Depressed classes	2
Muhammadans	2
Indian Christians	1
	15

The total number of students in the College on 31st March 1925 was 74, of whom 26 were Brahmans, 30 Non-Brahmans, 10 Muhammadans, 6 Indian Christians and 2 Anglo-Indians.

3. *Professional examinations.*—The annual examinations were held from the 16th to 26th March 1925 both days inclusive and the following officers constituted the Board :—

Mr. K. Hewlett, Principal, Bombay Veterinary College— <i>President</i> .	
„ D. A. D. Aitchison, Principal, Madras Veterinary College	} <i>Members.</i>
„ P. T. Saunders, Professor of Pathology and Bacteriology, Madras Veterinary College	
„ T. J. Hurley, Professor of Surgery, Madras Veterinary College	
M.R.Ry. V. Krishnamurti Ayyar Avargal, Professor of Pathology and Bacteriology, Madras Veterinary College, under training at the Imperial Institute of Veterinary Research, Muktesar.	

The results of the examination were as follows :—

Class.	Number appeared.	Number passed.	Percentage of passes.
A	20	14	70.0
B	21	15	71.4
C	32	28	87.5

The Board of Examiners remarked that the results were very satisfactory, the students having attained a high standard of excellence especially in the final year examination.

During the year, two of the students who graduated from the College in 1923 and three who graduated in 1924 were provided with appointments in the Civil Veterinary Department of this Presidency.

4. *Work of the hospital.*—The number of cases treated at the College hospital is shown in the following table :—

	Equines.	Bovines.	Others.	Total.
In-patients	298	215	465	978
Out-patients	239	362	1,012	1,613
Total	537	577	1,477	2,591

5. *Work of the shoeing-forge.*—The shoeing-forge attached to the College is working satisfactorily. The following table shows the work done in the forge during the year :—

Number of horses shod.	Number of horses for shoeing repairs.	Income.	Expenditure.	Profit.
		Rs. A. P.	Rs. A. P.	Rs. A. P.
1,337	123	2,855 3 0	1,584 14 6	1,270 4 0

6. *Work of the laboratory and contagious diseases.*—The following table shows the number of specimens received and examined in the laboratory during the year:—

(a)	From the staff of the Civil Veterinary Department, Madras	..	624
(b)	" Madras Corporation		131
(c)	" Agricultural Department		14
(d)	" Forest Department		50
(e)	" Indore State		2
(f)	" different wards of the College		901
			1,722

In addition, 47 samples of hides and skins were examined for the issue of certificates of freedom from Anthrax before export from Madras.

Glanders.—During the year under report 295 animals were tested with mallein by the Veterinary Assistant Surgeon on special duty but no case of the disease was detected.

Rabies.—Eleven dogs underwent anti-rabic treatment in the College during the year.

The brains of 16 dogs which had bitten people were removed in the College and sent to the Pasteur Institute, Coonoor, for examination and report. Twelve were reported to be positive, 3 were inconclusive and one was unfit for examination owing to the animal having been destroyed before it was brought to the College and thus the brain having remained in the carcase too long after death.

Brains from two cats were also sent to Coonoor for examination and both proved to be rabid.

Rinderpest.—The city was free from this disease during the year.

Trypanosomiasis.—Surra.—During the year there was no case of Trypanosomiasis amongst equines in the city of Madras. One case occurred amongst the cattle belonging to the Corporation.

Epizootic Lymphangitis.—The city was free from this disease during the year. Two cases were however suspected for this but the smears on examination proved negative.

Tuberculosis.—During the year under report eight cases of this disease were confirmed microscopically amongst the cattle of the Madras Corporation. During the previous year only four cases were detected.

The disease is therefore on the increase and the question of testing all the cattle belonging to the Corporation of Madras ought to be considered as already suggested in the report for 1922-23.

Anthrax.—Two different outbreaks of anthrax occurred amongst the cattle of the Madras Corporation and one amongst those belonging to a private individual at Mylapore. Three hundred and forty-five animals were inoculated in the former and one equine and eight bovines in the latter and the disease quickly subsided.

7. *College receipts.*—The receipts from the hospital and fees from the College amounted to Rs. 13,957-11-8.

8. *Expenditure.*—The total expenditure of the College and the hospital is shown below:—

	R.S.	A.	P.
Pay	74,904	7	0
Scholarships	8,652	10	0
Travelling allowance	2,353	10	0
Contingencies	21,763	8	0
Total	1,07,679	3	0

9. *Attendance and discipline of students.*—Good.

10. *General.*—Mr. D. A. D. Aitchison attended the professional examinations of the Bombay Veterinary College in April 1924 as President of the Board of Examiners.

Six Veterinary Assistant Surgeons of the Civil Veterinary Department, Madras, one from the Civil Veterinary Department, Bihar and Orissa, and a private student from the Federated Malay States underwent the Post-graduate course held at this College from July to December 1924.

An examination was conducted at the completion of the course by an Examining Board which included the following officers:—

Mr. D. A. D. Aitchison, Principal, Madras Veterinary College—	President.
" P. T. Saunders, Professor of Pathology and Bacteriology,	Members.
Madras Veterinary College	
" T. J. Hurley, Professor of Surgery, Madras Veterinary College	
M.R.Ry. V. Krishnamurti Ayyar Avargal, Professor of Pathology and Bacteriology, Madras Veterinary College, under training at the Imperial Institute of Veterinary Research, Muktesar	
Mr. G. T. D'Silva, Assistant Professor and Personal Assistant to the Principal, Madras Veterinary College	

All the eight candidates who attended the course presented themselves for examination and six of them were successful and obtained the certificate issued by the College.

The Board of Examiners remarked in their report that the successful candidates showed a good knowledge of their work and had derived much benefit from the course.

The accounts of the College were examined by the Special Audit Officer for Contingencies and Government while recording the report of that officer remarked that they were pleased to note the efficient manner in which the control of contingent expenditure has been exercised by the Principal.

MADRAS,
11th July 1925.

D. A. D. AITCHISON,
Principal, Madras Veterinary College.

Table I.—Statement showing the main results of the Madras Veterinary College during the year 1924-25.

Madras Veterinary College.	..	Name of the course of instruction if more than one course be followed.	
15	7	This includes four second-year students	
28.	4		
29 A .. B .. C .. Nil. 14 + 1 (provisional).	18 A .. B .. C ..		
In ordinary course.	Instruction prolonged by reason of failure.	Matriculated with higher qualifications.	
Failed to pass the final examination.	Remaining under instruction at the end of the year 1924-25.	Knowing English but not matriculated.	
Passed final examination during the year 1925.	Others.	Knowing English very little	
Scholarship holders.	Admitted during the year.	Students admitted during the year 1924 classed by educational qualifications.	
Number of students.		Receipts.	
From fees.		From other sources.	
Total.		Salaries of instructing staff.	
Other expenses.		Total.	
Expenditure.		Employment of students passed out during the three years preceding.	
Total number passed.		In service of local bodies or Government.	
In service of other bodies.		In private practice.	
Number unemployed.			

Table II.—Statement showing the number of deaths from contagious diseases amongst animals during the year 1924-25.

Districts.	Equines.					Bovines.							Others.							
	Glanders.	Anthrax.	Surra.	Dourine.	Other contagious diseases.	Total.	Rinderpest.	Foot-and-mouth disease.	Hæmorrhagic septi-cæmia.	Black-quarter.	Anthrax.	Other contagious diseases.	Total.	Rabies.	Plague.	Hæmorrhagic septi-cæmia.	Gila.	Anthrax.	Other contagious diseases.	Total.
1. Ganjam	..	..	..	..	..	12	1,984	282	662	348	207	3,655	7,228	..	..	..	..	..	..	..
2. Vizagapatam	..	..	..	..	..	3	85	37	58	150	26	629	808	..	..	..	..	..	..	..
3. Godavari	..	..	..	..	..	1	1,597	51	33	168	109	179	611	..	..	..	..	..	..	..
4. Kistna	..	..	1	..	..	..	1,833	22	502	184	898	1,045	4,267	..	..	..	..	..	..	..
5. Guntur	..	..	..	..	..	..	2,607	51	276	298	53	117	1,858	..	..	..	..	..	..	..
6. Karnool	..	..	..	..	..	12	114	117	99	97	140	539	3,500	..	..	..	..	..	..	..
7. Bellary	..	1	..	..	11	4	24	10	17	72	61	648	1,106	..	..	..	..	..	..	..
8. Anantapur	..	..	..	..	..	1	616	102	27	89	136	313	832	..	..	..	..	..	..	..
9. Cuddapah	..	1	..	..	9.	1	78	133	47	70	338	347	1,212	..	..	..	..	..	..	..
10. Nellore	..	..	..	..	..	..	43	48	23	7	94	42	456	..	..	..	..	..	..	..
11. Chingelput	..	..	..	..	..	..	39	48	123	50	59	222	573	..	..	..	..	..	..	..
12. South Arcot	..	..	..	..	..	..	92	25	48	20	51	182	270	..	..	..	..	..	..	..
13. North Arcot	..	..	..	..	..	..	45	51	19	20	61	132	219	..	..	..	..	..	..	..
14. Chittoor	..	..	1	..	..	10	8	10	68	99	114	285	674	..	..	..	..	..	..	..
15. Salem ..	..	3	6	..	4	7	46	27	60	53	162	255	643	..	..	..	..	..	..	..
16. Coimbatore	..	..	..	..	..	..	53	2	400	63	77	74	424	..	..	..	..	..	..	..
17. Trichinopoly	..	..	..	..	..	..	220	193	79	61	73	449	1,075	..	..	..	..	..	..	..
18. Tanjore	..	..	..	..	3	3	184	..	2	..	18	21	225	..	..	..	..	..	..	..
19. Madura	..	..	..	..	..	..	62	23	76	..	100	209	491	..	..	..	..	..	..	..
20. Rannad	..	..	..	..	..	2	1	8	1	5	1	37	53	..	..	..	..	..	..	..
21. Tinnevely	..	..	..	..	..	..	10	45	89	3	85	41	273	..	..	..	..	..	..	..
22. The Nilgiris	..	..	..	..	..	..	897	25	108	23	43	358	1,454	..	..	..	..	..	..	..
23. Malabar	..	..	..	..	..	..	..	10	..	..	8	9	27	..	..	..	..	..	..	..
24. South Kanara	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
25. Madras City	..	6	9	..	42	57	9,681	1,362	3,324	2,068	3,361	9,858	29,654	6	..	..	..	..	5	11
Total	..	6	9	..	42	57	9,681	1,362	3,324	2,068	3,361	9,858	29,654	6	..	..	..	..	5	11

† Sheep pox.

Dogs.

* Dogs.

† Sheep pox.

Table III.—Statement showing results of preventive inoculation during the year 1924-25.

Districts.	Name of disease against which inoculation was carried out.	Method of inoculation followed.	Number of outbreaks in which inoculation was undertaken.	Number of animals which died uninoculated in course of outbreak.			Number of animals inoculated.			Number of animals which died after inoculation.		
				Equines.	Bovines.	Others.	Equines.	Bovines.	Others.	Equines.	Bovines.	Others.
Agency tracts ..			4	..	68	..	..	227	..	..	6	..
Ganjam ..			2	..	45	..	..	155	..	..	..	..
Vizagapatam ..			4	..	60	..	..	221	..	..	..	..
Godavari ..			32	..	762	..	..	2,961	..	..	7	..
Kistna ..			11	..	225	..	..	672	..	..	6	..
Guntur ..			22	..	1,564	..	..	2,921	..	..	12	..
Kurnool ..			1	..	19	..	..	80	..	..	5	..
Bellary ..			7	..	345	..	..	1,335	..	..	7	..
Anantapur ..			..	..	..	..	..	14	..	..	..	..
Cuddapah ..			..	..	..	..	..	..	..	..	..	..
Nellore ..			..	..	..	..	..	..	..	..	..	..
Chingleput ..			..	..	..	..	..	..	..	..	..	..
South Arcot ..			..	..	..	..	..	..	..	..	..	..
North Arcot ..			..	..	..	..	..	..	..	..	..	..
Chittoor ..	Rinderpest.	Serum alone method.	2	..	31	..	..	213	..	..	..	..
Salem ..			..	..	..	..	..	..	..	..	..	..
Coimbatore ..			..	..	..	..	..	25	..	..	..	..
Trichinopoly ..			..	..	..	..	..	..	..	..	..	..
Tanjore ..			..	..	..	..	..	..	..	..	..	..
Madura ..			..	..	..	..	..	..	..	..	..	..
Ramnad ..			1	..	33	..	..	17	..	..	..	..
Tinnevely ..			..	..	..	..	..	..	..	..	..	..
The Nilgiris ..			..	..	..	..	..	..	..	..	..	..
Malabar ..			..	..	..	..	..	..	..	..	..	..
South Kanara ..			19	..	340	..	..	1,365	..	..	8	..
Madras City ..			..	..	..	..	..	..	..	..	..	..
Total ..			105	..	3,493	..	..	10,216	..	..	61	..
Ganjam ..			..	..	..	..	..	54	..	..	..	..
Nellore ..			..	..	..	..	..	35	..	..	..	..
North Arcot ..			..	..	..	..	..	13	..	..	..	..
Salem ..			..	..	..	..	..	70	..	..	..	..
Coimbatore ..			..	..	..	..	..	40	..	..	..	..
Total ..			..	..	..	..	..	212	..	..	..	..
Agency tracts ..			1	..	6	..	..	71	..	..	..	..
Ganjam ..			..	..	..	..	..	..	..	..	..	..
Vizagapatam ..			4	..	41	..	..	287	..	..	1	..
Godavari ..			10	..	157	..	..	1,132	..	..	..	..
Kistna ..			2	..	39	..	..	808	..	..	..	..
Guntur ..			..	..	..	..	..	..	..	..	..	..
Kurnool ..			..	..	..	..	..	..	..	..	..	..
Bellary ..			..	..	..	..	..	..	..	..	..	..
Anantapur ..			..	..	..	..	..	..	..	..	..	..
Cuddapah ..			1	..	5	..	..	244	..	..	..	..
Nellore ..			1	..	15	..	..	770	..	..	..	..
Chingleput ..			14	..	162	..	..	1,629	..	..	1	..
South Arcot ..			..	..	..	..	..	..	..	..	..	..
North Arcot ..			..	..	..	..	..	..	..	..	..	..
Chittoor ..			..	..	..	..	..	..	..	..	..	..
Salem ..			..	..	..	..	..	..	..	..	..	..
Coimbatore ..			..	..	..	..	..	..	..	..	..	..
Trichinopoly ..			..	..	..	..	..	..	..	..	..	..
Tanjore ..			77	..	727	..	..	10,483	..	..	2	..
Madura ..			..	..	..	..	..	..	..	..	..	..
Ramnad ..			6	..	45	..	..	711	..	..	..	..
Tinnevely ..			..	..	..	..	..	..	..	..	..	..
The Nilgiris ..			..	..	..	..	..	..	..	..	..	..
Malabar ..			3	..	50	..	..	255	..	..	2	..
South Kanara ..			..	..	..	..	..	..	..	..	..	..
Madras City ..			..	..	..	..	..	..	..	..	..	..
Total ..			119	..	1,247	..	..	16,340	..	..	6	..
Agency tracts ..			1	..	..	2	..	..	..	..	..	..
Ganjam ..			4	..	56	..	..	181	..	..	..	..
Godavari ..			1	..	30	..	..	210	..	..	..	..
Bellary ..			1	..	30	..	..	51	158	..	1	..
Nellore ..			3	..	53	..	..	530	..	..	..	..
Chingleput ..			6	..	33	..	..	504	..	..	..	..
South Arcot ..			2	..	15	..	..	104	..	..	..	..
Madras City ..			3	..	18	..	1	353	..	..	1	..
Total ..			21	..	235	2	1	1,933	169	..	2	..
Coimbatore ..	Black quarter.	Vaccination with germ free filtrate.	..	..	..	..	..	398	..	..	..	..
Total ..			..	..	..	..	..	398	..	..	..	..

* Elephants.

Table IV.—Statement showing the number of animals treated and castrated on tour during the year 1924-25.

Number.	Districts.	Number of veterinary assistant surgeons employed.	Number of villages visited.	Castrations performed.				Treated for contagious diseases.				Treated for non-contagious diseases.				Total number of castrations performed and cases treated.
				Equines.	Bovines.	Others.	Total.	Equines.	Bovines.	Others.	Total.	Equines.	Bovines.	Others.	Total.	
1	Ganjam ..	4	620	..	726	18	744	2	941	8	951	31	1,434	70	1,538	3,233
2	Vizagapatam ..	3	1,256	1	233	27	261	..	1,997	950	2,247	27	2,978	135	3,149	5,648
3	Godavari ..	2	341	1	87	9	97	1	578	12	591	20	703	70	793	1,481
4	Kistna ..	7	1,277	2	239	33	274	2	2,292	4	2,298	124	2,592	159	2,375	5,447
5	Guntur ..	4	638	..	77	95	172	..	1,160	2	1,162	67	2,032	73	2,173	3,507
6	Kurnool ..	3	374	..	36	14	50	1	1,403	30	1,436	66	1,410	54	1,520	3,016
7	Bellary ..	4	419	..	249	79	328	..	1,811	141	1,952	88	1,766	95	1,949	4,229
8	Anantapur ..	4	689	3	303	137	443	..	825	438	1,263	123	2,115	101	2,339	4,045
9	Cuddapah ..	3	597	1	116	53	170	..	3,056	346	4,304	27	1,356	52	1,445	5,919
10	Chittoor ..	2	425	..	328	51	379	..	1,944	315	2,259	33	555	21	619	3,257
11	Nellore ..	3	610	..	157	49	206	..	4,777	317	4,794	73	1,119	89	1,281	6,281
12	Chingleput ..	2	415	..	303	15	318	..	336	..	336	24	1,418	39	1,481	2,135
13	South Arcot ..	3	535	..	540	23	563	..	145	65	200	39	1,225	45	1,309	2,072
14	Trichinopoly ..	3	598	..	874	182	1,066	..	231	..	231	27	1,957	59	2,043	3,330
15	Tanjore ..	2	448	1	235	14	250	..	136	..	136	14	924	61	999	1,385
16	Madura ..	4	619	..	147	65	212	..	539	5	535	24	1,561	58	1,643	2,390
17	Ramnad ..	2	323	..	69	10	79	..	473	..	473	18	767	65	850	1,402
18	Tinnevely ..	3	559	..	455	37	592	..	393	2	395	27	1,086	85	1,201	2,098
19	Coimbatore ..	4	369	5	164	146	315	..	1,412	49	1,491	81	1,026	103	1,210	3,016
20	The Nilgiris ..	2	352	1	86	37	124	1	292	..	292	77	547	61	685	1,202
21	Salem ..	2	425	4	42	12	58	1	849	4	854	215	982	62	1,259	2,171
22	North Arcot ..	3	421	..	420	14	434	..	713	47	760	32	1,733	21	1,786	2,980
23	Malabar ..	3	458	..	468	9	477	..	1,039	24	1,063	12	602	100	714	2,254
24	South Kanara ..	5	384	..	107	16	123	..	542	5	547	3	1,351	41	1,395	2,035
25	Agency tracts ..	5	578	5	356	9	370	..	922	23	945	97	1,626	226	1,949	3,264
	Total ..	85	13,730	24	6,827	1,154	8,005	8	29,531	2,077	31,616	1,372	34,816	1,958	38,206	77,827

Table V.—Statement showing the number of animals treated and castrated at the veterinary hospitals and dispensaries during the year 1924-25.

District.	Number of veterinary institutions.	Number of veterinary assistants employed.	Number of inpatients treated during the year.			Number of outpatients treated during the year.			Grand total of in- and outpatients treated during the year.	Total number of cases supplied with medicines but not brought to the institutions.	Castrations performed.			Receipts.	Expenditure.
			Horses.	Others.	Total.	Horses.	Others.	Total.			Horses.	Others.	Total.		
1 Agency treats	2	2	31	53	84	112	1,283	503	1,808	1,898	362	66	2	Rs. 5 0	A. P. 1977 14 6
2 Guntur	2	2	14	16	30	576	1,266	621	2,467	2,694	87	47	1,084	83 0 9	5,238 2 0
3 Vizianagaram	3	3	32	77	109	99	1,369	860	2,318	2,416	179	25	66	147 4 0	7,207 0 0
4 Guntur	4	4	32	32	64	482	3,620	1,986	6,188	6,584	1,437	8	11	249 10 6	11,018 1 1
5 Bellary	4	4	27	126	153	289	2,521	2,536	8,477	8,511	134	4	14	119 10 6	18,362 2 9
6 Guntur	4	4	27	103	130	163	2,562	782	3,603	3,777	181	1	9	112 0 0	9,406 8 9
7 Bellary	1	1	13	18	31	187	983	432	1,484	1,624	30	8	19	112 0 0	4,380 7 10
8 Kurnool	2	2	16	44	60	244	1,500	587	2,171	2,202	204	11	27	9 5 0	4,534 10 5
9 Anantapur	2	2	13	63	76	110	1,719	365	2,181	2,247	91	58	111	25 1 10	2,955 0 10
10 Chittoor	2	2	18	25	43	108	1,723	668	2,602	2,685	94	115	20	55 12 9	4,504 10 3
11 Cuddapah	2	2	36	66	102	282	1,730	428	2,490	2,615	107	9	23	321 0 0	5,803 4 8
12 Chingleput	2	2	16	153	169	282	1,463	876	2,420	2,503	137	30	21	321 0 0	5,202 10 11
13 Chingleput	2	2	21	24	45	143	1,361	1,361	5,430	5,430	192	5	84	1,239 7 2	9,327 6 2
14 Tenjore	2	2	22	73	95	158	1,570	1,570	2,827	3,165	19	2	24	121 8 0	1,385 14 10
15 Madurai	2	2	70	81	151	215	1,776	1,776	3,519	3,655	363	2	32	40 0 0	8,369 7 11
16 Tirunelveli	2	2	16	72	88	203	1,832	1,832	4,438	4,529	129	4	28	58 8 8	10,683 11 2
17 Ramnad	2	2	28	157	185	304	2,912	826	3,596	3,773	72	56	23	78 15 0	6,787 14 10
18 North Arcot	2	2	28	48	76	237	984	826	2,031	2,031	4	1	67	7 5 0	6,570 13 2
19 Salem	2	2	78	1,069	1,147	436	4,178	2,111	5,728	8,078	156	10	65	125 15 6	2,491 7 6
20 Chingleput	2	2	47	33	80	328	991	1,755	3,071	3,377	244	11	28	314 6 3	15,469 5 0
21 The Nilgiris	2	2	27	122	149	211	2,984	2,066	4,561	4,791	195	3	71	210 7 3	7,047 7 5
22 Madurai	2	2	17	48	65	89	1,466	981	2,638	2,913	654	15	15	240 7 3	7,047 7 5
23 South Arcot	2	2	558	3,306	3,864	6,786	49,778	21,747	81,511	86,763	6,066	69	1,990	4,061 2 7	1,68,421 5 11
Total	68	72	1,111	1,038	2,149	2,786	49,778	21,747	81,511	86,763	6,066	69	1,990	4,061 2 7	1,68,421 5 11
1 Parlakimidi	1	1	11	18	29	51	1,028	210	1,319	1,352	270	82	4	3 13 6	1,805 3 7
2 Vizianagaram	1	1	98	139	237	98	796	587	1,481	1,744	36	7	1	...	2,230 0 7
3 Pithapuram	1	1	6	25	31	48	731	350	1,132	1,165	74	1	5	...	2,230 0 7
4 Bellary	1	1	19	20	39	151	466	426	1,055	1,108	40	1	7	3 0 3	1,576 0 3
5 Sivagiri	1	1	1	13	14	7	412	98	644	660	11	6	10	Not available.	...
6 Virakeralampudur	1	1	3	2	5	15	510	93	603	651	38	1	2	2 11 0	2,157 4 0
7 Vijayapuram	1	1	3	37	40	15	289	16	330	372	16	1	24	Not available.	...
Total	7	7	137	282	419	333	4,775	1,896	5,484	6,163	461	4	137	10 1 9	10,423 10 6
Madras City	1	1	208	215	423	239	362	1,012	1,813	2,491	...	...	13	13,957 11 8	1,07,679 3 0
Grand Total	76	80	1,933	3,803	5,736	7,408	51,915	23,565	80,888	86,337	6,560	73	2,127	18,039 0 0	2,36,324 3 5

* Closed from 1st February 1925. † Closed from 26th January 1926.

Table VI.—Discontinued.

Table VII.—Statement showing the strength of the subordinate veterinary staff on 31st March 1925.

Province.	How employed.	By whom paid.	Number of Veterinary Assistant Surgeons.
Madras Presidency.	Itinerating Office	Government	78
	Reserve staff	Government	2
	Veterinary College, Madras	Government	23
	Agricultural Department	Government	9
	Corporation of Madras	Government	2
	Forest Department	Government	1
	Ootacamund municipality	Government	3
	In charge of veterinary institutions	Government	1
	Government	Government	2
	Private	Private employers	2
Total			136

Table VIII.—Return of stud-bulls for the year 1924-25—Nil.

Table IX.—Statement showing main results of the working of the Provincial cattle farms—Nil.

Table X.—Return of horse, pony and donkey stallions under Government and local bodies for the year 1924-25—Nil.

Table XI.—Service and produce of each class of horse, pony and donkey stallions under Government during the year 1924-25—Nil.

Table XII.—Average cost of feed, keep, attendance, etc., of horse, pony and donkey stallions during the year 1924-25—Nil.

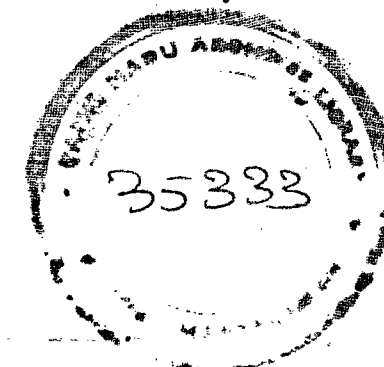
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Table XIII.—Abstract of particulars regarding horse fairs and shows held during the year 1924-25.

Name.	Number of horse fairs and shows held.	Total number of animals present.		Total number competing for prizes.		Total number of horse stock (and including branded ones) present.		Number of animals purchased.			Price paid for mules by Government.			Total number of animals sold.						Prize money provided.						Remarks.
		Year under report.	Previous year.	Year under report.	Previous year.	Belonging to breeders.	Belonging to dealers.	For remount depot.	For native cavalry.	For police.	Total.	Highest price.	Lowest price.	Average price.	By Government.	By others.	Total.	From Imperial funds.	From Provincial funds.	From Local funds.	From other sources.	Total.	Amount actually awarded.	Number of medals awarded.	Amount sanctioned by Government of India for next year's fairs or shows.	
Kottapalli (Goda-vary district).	1	1,000	1,000	..	..	..	1,000	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Thadecombi (Madura district).	1	260	Not attended.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Table XIV.—Abstract of particulars about annual cattle fairs and shows held during the year 1924-25.

Name.	Number of cattle fairs and shows.	Total number of stock present.						Average price of animals sold.						Prizes awarded.						Remarks.			
		Bulls.	Bullocks.	Cows.	Young stock.	Buttaloes.	Camels.	Others.	Bulls.	Bullocks.	Cows.	Buttaloes.	Camels.	Amount realized in fees.	Total number of animals that competed for prizes.	From Imperial funds.	From Provincial funds.	From Local funds.	From other sources.		Total.	Amount actually awarded.	Number of medals.
Fairs.																							
Yemmiganur ..	1	150	600	40	60	50	..	10	75	500	20	35	..	..	..	..	..	..	..	..	..	..	..
Hirahagalle ..	1	80	20	..	..	..	..	..	250	150	..	..	..	..	..	..	..	..	..	..	..	..	..
Myer ..	1	200	150	30	..	..	..	..	250	200	..	..	..	..	..	..	..	..	..	..	..	..	..
Kuravati ..	1	6,000	5,970	30	..	..	..	..	350	250	20	60	..	..	..	..	..	..	..	..	..	..	..
Hindpur ..	1	500	1,600	50	100	20	..	..	300	250	90	60	..	..	..	..	..	..	..	..	..	..	..
Dharmavaram ..	1	50	300	..	50	..	..	..	120	150	..	..	..	..	..	..	..	..	..	..	..	..	..
Kothadavaru ..	1	1,000	1,600	..	1,000	500	..	..	100	150	..	..	..	..	..	..	..	..	..	..	..	..	..
Pungunur ..	1	1,500	5,000	1,600	100	150	..	..	80	200	45	35	..	..	..	..	..	..	..	..	..	..	..
Melmalayanur ..	1	800	2,000	200	220	40	..	..	80	250 (pair).	60	40	..	..	..	..	..	..	..	..	..	..	..
Kuvakkam.. ..	1	..	..	..	2,000	..	..	..	..	150	50	..	..	..	..	..	..	..	..	..	..	..	..
Parikkal ..	1	250	5,000	15	1,800	..	..	..	..	150	60	..	..	..	..	..	..	..	..	..	..	..	..
Nerathanalur ..	1	..	..	..	..	..	..	..	..	300 to 450 (pair).	40	..	..	..	..	..	..	..	..	..	..	..	..
Samayapuram ..	1	5	2,780	2	200	350	..	..	100	280 (pair).	70	60	..	..	..	..	..	..	..	..	..	..	..
Madura ..	1	300	5,000	150	100	..	..	..	75	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Idayakottai ..	1	300	750	50	100	..	..	..	..	200	90	..	..	..	..	..	..	..	..	..	..	..	..
Athur ..	1	1,000	7,600	1,000	500	..	..	..	..	250	40	..	..	..	..	..	..	..	..	..	..	..	..
Seubatti ..	1	100	700	50	..	..	..	300	..	100	35	..	..	..	..	..	..	..	..	..	..	..	..
Yadavandura ..	1	250	4,500	200	500	..	..	..	..	200	35	..	..	..	..	..	..	..	..	..	..	..	..
Ballagundu ..	1	..	2,500	100	..	..	..	..	..	110	50	..	..	..	..	..	..	..	..	..	..	..	..
Kallakottai ..	1	150	650	25	..	..	..	..	80	150 (pair).	40	..	..	..	..	..	..	..	..	..	..	..	..
Kannaseri ..	1	6,000	20,000	8,000	1,000	2,000	..	..	100	400 (pair).	70	60	..	..	..	..	..	..	..	..	..	..	..
Sivappaeri.. ..	2	250	15,300	200	1,000	2,000	..	..	175 to 250 (pair).	45	..	..	..	..	..	..	..	..	..	..	..	..	..
Alwarthirunagiri ..	1	..	6,200	100	500	200	..	..	120 (pair).	40	..	..	..	..	..	..	..	..	..	..	..	..	..
Kilivirangavapuram ..	1	200	2,200	100	..	100	..	..	120 (pair).	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tiruchendur ..	1	300	3,750	65	..	..	..	..	175 (pair).	70	..	..	..	..	..	..	..	..	..	..	..	..	..
Kalugumalai ..	2	2,000	15,350	100	..	500	..	..	200 (pair).	50	..	..	..	..	..	..	..	..	..	..	..	..	..
Mothalapuram ..	1	500	16,250	50	..	200	..	..	180 (pair).	55	..	..	..	..	..	..	..	..	..	..	..	..	..
Sankarankoil ..	1	200	5,750	..	..	70	..	..	145 (pair).	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kulgunda.. ..	1	1,050	2,800	540	5,000	5,160	..	7	40	250	50	100	..	..	..	..	..	..	..	..	..	..	..
Kizhur ..	1	950	7,000	40	800	10	..	..	30	100	40	35	..	..	..	..	..	..	..	..	..	..	..
Kanapuram ..	1	4,000	5,800	400	600	..	..	..	100	200	80	..	..	..	..	..	..	..	..	..	..	..	..
Kalipatti ..	1	3,000	1,000	200	50	..	..	..	100	50	50	..	..	..	..	..	..	..	..	..	..	..	..
Mecheri ..	1	1,000	6,000	100	..	50	..	100	50 to 250 (pair).	100 to 500 (pair).	50 to 150	30 to 120	..	..	..	..	..	..	..	..	..	..	..
Tiruvannamalai ..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Turppur ..	1	..	4,000	400	600	100	..	150	..	200	100	50	..	..	..	..	..	..	..	..	..	..	..

Table XIV-A.—Statement showing the cost of the Civil Veterinary Department in the Province of Madras during the year 1924-25.

Major heads.	Provincial.		
	RS.	A.	P.
Superintendence	82,202	7	5
Subordinate establishment	1,59,522	4	7
Hospitals and dispensaries	1,78,347	7	11
Total	4,20,072	3	11
Veterinary instruction	1,07,679	3	0
Grand total	5,27,751	6	11

Table XV.—Comparative statement of cattle mortality for five years ending 1924-25.

Causes of death.	Number of deaths among cattle for the year ending				
	1920-21.	1921-22.	1922-23.	1923-24.	1924-25.
<i>Diseases.</i>					
Rinderpest	17,273	10,121	4,279	3,434	9,681
Anthrax	3,059	2,791	2,775	2,800	3,361
Hæmorrhagic septicæmia	2,758	3,840	3,164	3,612	3,324
Black-quarter	1,384	3,407	4,343	4,642	2,068
Foot-and-mouth disease	1,186	1,345	2,403	1,273	1,362
Other contagious diseases	11,406	12,754	11,214	7,283	9,868
Total	37,066	34,258	28,178	23,184	29,654
<i>Other causes.</i>					
Snake-bite	8,400	9,043	13,043	15,878	15,373
Wild animals	860	728	768	862	849
Criminal poisoning	8,644	8,140	11,051	11,681	11,838
Total	17,957	18,125	24,972	28,474	27,635
Grand total	55,023	52,383	53,150	51,658	57,289

Programme of work of the Principal, Madras Veterinary College, for the year 1925-26.

- I. (a) Teaching.
 (b) Supervision of the work of the college, the hospital and the laboratory.
 (c) Control of contagious diseases in the City of Madras.
 (d) Reporting on cruelty cases remanded by the Magistrates.
 (e) Inspection of Police and Corporation animals.
 (f) Inspection of horses imported into Madras.
 (g) Quarantining of cattle imported from other countries without valid certificates of health.

II. A post-graduate course is being held from 1st July 1925 and will continue till December 1925.

Programme of work of the Civil Veterinary Department, Madras, for the year 1925-26.

The executive staff at present consists of 192 Veterinary Assistant Surgeons.

It is proposed to open only three dispensaries during the year 1925-26 owing to financial stringency.

Three new touring billets will be created in or after April 1925.

The question of opening a VI Circle office at Madura is under the consideration of Government and their orders are awaited.

II

Official Memorandum No. 2390 III/25-1, Development, dated 28th July 1925.

The Accountant General is requested to furnish a statement showing the receipts and charges of the Civil Veterinary Department, including the Madras Veterinary College, for the year 1924-1925. The expenditure incurred during the year by the Public Works Department on behalf of the Veterinary Department may also be included in the statement. The figures are required for incorporation in the Administrative report of the Veterinary Department. An early reply is requested.

(By order)

G. H. COOKE,
 Under Secretary to Government.

To the Accountant General.

III

From the Accountant General, No. C-9-20, dated the 14th August 1925.

[Reference.—Government Memorandum No. 2390 III/25-1, dated 28th July 1925, requesting to furnish a statement of receipts and charges of the Civil Veterinary Department for the year 1924-25.]

Statements showing the receipts and charges of the Veterinary Department, including March 1925 Final adjustments, are herewith enclosed.

The expenditure incurred by the Public Works Department on behalf of this department has been separately shown.

J. C. NIXON,
 Accountant General.

To the Secretary to Government, Development Department.

ENCLOSURES.

Statement of receipts of the Civil Veterinary Department, including Madras Veterinary College for the year 1924-25.

Head of Revenue.	Figures up to the end of March 1925 Preliminary.	March 1925 Final adjustments.	Total receipts of 1924-25.
VETERINARY RECEIPTS.	RS. A. P.	RS. A. P.	RS. A. P.
Veterinary and stallion receipts	556 9 0	513 9 0	43 0 0
College receipts	13,438 10 10		13,438 10 10
Contributions from Local Bodies	1,361 13 6	367 14 11	973 14 7
Other receipts	8,048 9 5	451 11 0	8,498 4 5
RECOVERIES OF SERVICE PAYMENTS.			
Deduct refunds—Voted—			
Transferred—			
Civil Veterinary Department	165 15 8		165 15 8
Net Receipts	23,235 11 1	449 12 11	22,785 14 2

Statement of Charges under the Civil Veterinary Department including Madras Veterinary College for the year 1924-1925.

Head of Account.	Figures up to the end of March 1925 Preliminary.	March 1925 Final adjustments.	Total charges of 1924-25.
VETERINARY CHARGES—PROVINCIAL.	RS. A. P.	RS. A. P.	RS. A. P.
Superintendence—Transferred.			
Non-Voted—			
Pay of Officers—			
Superintendent, Civil Veterinary Department	6,625 14 0	150 0 0	6,475 14 0
Passage pay	1,361 5 0	604 14 0	756 7 0
Contingencies—Non-Contract—			
Rates and Taxes	384 11 2	1,312 3 2	1,696 14 4
Customs duty on Government stores	586 9 0	..	586 9 0
Total, Non-Voted ..	8,958 7 2	557 5 2	9,515 12 4
Voted—			
Pay of officers—			
Deputy Superintendents	24,125 7 0	650 0 0	23,475 7 0
Pay of establishment—			
Clerks and servants { Permanent	19,187 15 0	..	19,187 15 0
Temporary	525 0 0	..	525 0 0
Total, Pay of Establishment ..	19,712 15 0	..	19,712 15 0
Allowances, Honoraria, etc.—			
Travelling allowance (excluding Fixed Travelling Allowance).	11,890 12 0	545 9 0	12,435 5 0
Fixed Travelling Allowance, conveyance allowance, etc. { Fixed Travelling Allowance	119 4 0	119 4 0	..
House-rent and other allowances	1,200 0 0	..	1,200 0 0
Total fixed travelling allowances, etc. ..	1,319 4 0	119 4 0	1,200 0 0
Honoraria	..	150 0 0	150 0 0
Total allowances, honoraria, etc. ..	13,210 0 0	576 5 0	13,786 5 0
Contingencies—Non-Contract—			
Surgical instruments, Appliances, etc.	3,594 5 0	35 6 0	3,558 15 0
Rents	303 8 0	..	303 8 0
Other contingencies	12,297 13 3	229 3 11	12,068 9 4
Total, Non-Contract Group ..	16,195 10 3	264 9 11	15,931 0 4
Total Voted ..	73,244 0 3	338 4 11	72,905 11 4
Total, Superintendence ..	82,202 7 5	219 0 3	82,421 7 8
Veterinary Instructions—Transferred.			
Non-Voted—			
Pay of officers—			
Principal	20,510 0 0	..	20,510 0 0
Officers appointed by the Secretary of State	19,729 2 0	1,650 0 0	21,379 2 0
Passage pay	1,038 11 0	604 14 0	1,643 9 0
Total, Pay of officers ..	41,277 13 0	2,254 14 0	43,532 11 0
Allowances, Honoraria, etc.—			
House-rent and other allowances	3,862 13 0	350 0 0	4,212 13 0
Contingencies—Non-Contract—			
Rates and Taxes	4,401 12 4	5,488 4 2	9,893 0 6
Customs duty on Government Stores	139 0 0	62 6 0	201 6 0
Total, Non-Voted ..	49,684 6 4	8,155 8 2	57,839 14 6
Voted—			
Pay of officers—			
Other Gazetted officers	8,930 8 0	..	8,930 8 0
Executive Subordinates—Permanent	10,162 9 0	..	10,162 9 0
Clerks and servants—Permanent	5,456 9 0	..	5,456 9 0
Total, Pay of establishment ..	15,609 2 0	..	15,609 2 0
Allowances, Honoraria, etc.—			
Travelling allowance (excluding Fixed Travelling Allowance).	2,368 10 0	547 3 0	2,905 13 0
Fixed Travelling Allowance, conveyance allowance, etc.—			
House-rent and other allowances	3,742 14 0	..	3,742 14 0
Honoraria	1,252 0 0	80 0 0	1,332 0 0
Total Allowances, Honoraria, etc. ..	7,353 8 0	627 3 0	7,980 11 0

Statement of charges under the Civil Veterinary Department, including the Madras Veterinary College, for the year 1924-25.

Head of account.	Figures up to the end of March 1925 Preliminary.	March 1925 Final adjustments.	Total charges of 1924-25.
VETERINARY CHARGES—PROVINCIAL.	RS. A. P.	RS. A. P.	RS. A. P.
Contingencies—Non-contract—			
Scholarships	8,652 10 0	..	8,652 10 0
Feed and keep of sick animals	6,939 9 8	48 8 0	6,988 1 8
Surgical instruments and appliances, etc.	922 3 10	1,180 6 8	2,102 10 6
Charges under Glander and Farcy Act	2,520 0 0	..	2,520 0 0
Pay of menials	1,376 1 0	..	1,376 1 0
Other contingencies	5,691 2 2	85 5 6	5,776 7 8
Total, Non-contract Group ..	26,101 10 8	1,314 4 2	27,415 14 10
Total, Voted ..	57,994 12 8	1,941 7 2	59,936 3 10
Total, Veterinary instruction ..	1,07,679 3 0	10,096 15 4	1,17,776 2 4
Subordinates' establishment—			
Reserved—Agency tracts—Voted—			
Pay of establishment—			
Executive establishment—Permanent	5,684 5 0	219 8 0	5,466 13 0
Clerks and servants—Permanent	640 9 0	..	640 9 0
Total, Pay of establishment ..	6,326 14 0	219 8 0	6,107 6 0
Allowances, Honoraria, etc.—			
Travelling allowances (excluding Fixed Travelling allowance).	2,614 4 0	73 2 0	2,687 6 0
Contingencies—Non-contract—			
Other contingencies	878 0 8	76 12 0	954 12 8
Total, Reserved—Voted ..	9,819 2 8	69 10 0	9,749 8 8
Transferred—Non-voted—			
Rates and taxes	3 0 0	6 0 0	9 0 0
Voted—			
Pay of establishment—			
Executive subordinates—Permanent	95,247 9 0	508 12 0	95,756 5 0
Clerks and servants { Permanent	4,458 0 0	37 0 0	4,495 0 0
Temporary	21 5 0	16 10 0	37 15 0
Total, Pay of establishment ..	99,726 14 0	562 6 0	1,00,289 4 0
Allowances, Honoraria, etc.—			
Travelling allowances (excluding Fixed Travelling allowance).	29,422 9 0	70 15 0	29,351 10 0
Fixed Travelling allowances, conveyance allowance—			
House-rent and other allowances	1,036 3 0	..	1,036 3 0
Total, Allowances, Honoraria, etc. ..	30,458 12 0	70 15 0	30,528 13 0
Contingencies—Non-contract—			
Purchase of anti-rinderpest serum	454 2 1	19,084 6 2	19,538 8 3
Other contingencies	19,060 5 10	33 1 0	19,093 6 10
Total, Non-contract Group ..	19,514 7 11	19,117 7 2	38,631 15 1
Total, Transferred ..	1,49,703 1 11	19,614 14 2	1,69,318 0 1
Total, Subordinate establishment ..	1,69,522 4 7	19,545 4 2	1,79,067 8 9
VETERINARY CHARGES—PROVINCIAL.			
HOSPITALS AND DISPENSARIES.			
Reserved—Agency tracts—			
Voted—			
Pay of establishment—			
Executive subordinates—Permanent	3,325 9 0	..	3,325 9 0
Allowances, Honoraria, etc.—			
Travelling allowances (excluding Fixed Travelling allowance).	129 5 0	120 11 0	8 10 0
Contingencies—			
Non-contract—			
Surgical instruments and appliances	..	523 13 0	523 13 0
Rents	258 0 0	9 0 0	267 0 0
Other contingencies	856 0 6	16 11 3	839 5 2
Total, Non-contract Group ..	1,114 0 6	516 1 9	1,630 2 3
Total, Reserved ..	4,588 14 6	325 6 9	4,964 5 3

Statement of charges under the Civil Veterinary Department including the Madras Veterinary College for the year 1924-25—*cont.*

Head of account.	Figures up to the end of March 1925 Preliminary.	March 1925 Final adjustments.	Total charges of 1924-25.
VETERINARY CHARGES—PROVINCIAL—<i>cont.</i>	RS. A. P.	RS. A. P.	RS. A. P.
HOSPITAL AND DISPENSARIES—<i>cont.</i>			
Transferred—			
Non-voted—			
Contingencies—Non contract—	282 12 10	22 11 0	270 1 10
Rates and taxes			
Voted—			
Pay of establishment—			
Executive subordinates—Permanent	92,916 7 0	597 2 0	92,319 5 0
Clerks and servants—Permanent	7,543 1 3	191 8 9	7,734 10 0
Total, Pay of establishment	1,00,459 8 3	405 9 3	1,00,053 15 0
Allowances, Honoraria, etc.—			
Travelling allowance (excluding fixed travelling allowance).	2,867 3 0	167 6 0	2,699 13 0
Fixed travelling allowance, conveyance allowance—			
Fixed travelling allowance and conveyance allowance	15 0 0		15 0 0
House-rent and other allowances	612 8 0	45 0 0	567 8 0
Total	627 8 0	45 0 0	582 8 0
Total, Allowances, Honoraria, etc.	3,491 11 0	212 6 0	3,282 5 0
Contingencies—Non contract—			
Surgical instruments and appliances	20,764 5 0	1,899 2 0	22,663 7 0
Rents	5,971 15 7	174 1 0	5,835 14 7
Other contingencies	38,680 10 9	356 9 8	39,237 4 5
Contributions	3,914 10 0	117 7 4	3,797 2 8
Total, Non-contract group	69,531 9 4	2,002 3 4	71,533 12 8
Total—Voted	1,73,485 12 7	1,384 4 1	1,74,870 0 8
Total, Transferred	1,73,778 9 5	1,361 9 1	1,75,140 2 6
Total, Hospital and Dispensaries	1,78,347 7 11	1,756 15 10	1,80,104 7
Total, Reserved { Non-voted			
Voted	14,388 1 2	375 12 9	14,713 13 11
Total, Transferred { Non-voted			
Voted	58,938 10 4	8,696 2 4	67,634 12 8
	4,544,424 11 5	22,596 4 6	4,77,020 15 11
Total, Civil Veterinary Department Charges	5,27,751 6 11	31,618 3 7	5,59,369 10 6

Expenditure incurred in Public Works Department on buildings of the Veterinary Department including March 1925 Final adjustment—

	RS. A. P.
Voted—Original Works	23,729 1 2
—Repairs	10,339 8 11
Non-voted—Repairs	211 11 4
	34,280 5 5

Order—No. 1449, Development, dated 6th October 1925.

Recorded.

2. There was no important change in the organization of the department in the year under review. The Government agree with the Chief Superintendent that the IV and V Circles are too unwieldy to permit of adequate supervision by the officers in charge and that an additional circle should be constituted as early as practicable.

3. Four new dispensaries were started during the year and two private institutions were closed. The total number of veterinary institutions on 31st March 1925 was 74 of which five were private institutions. The number of dispensaries is still inadequate to the requirements of the Presidency and in this respect the organization of veterinary relief in Madras compares unfavourably with that of certain other provinces. Since the close of the year, a dispensary has been opened at Harpanahalli in Bellary and sanction has been accorded to the opening of five new dispensaries at Krishnagiri, Gopichettipalayam, Kavali, Conjeeveram and Karur. The Government note that the total number of patients treated in all institutions increased from 85,089 to 96,740.

4. The itinerating staff was increased by six during the year. The number of non-contagious cases treated rose from 33,705 to 38,206 and of castrations from 6,844 to 8,005. It has been suggested that a more economical disposition of the present limited veterinary staff might be made by abolishing touring posts and posting a veterinary assistant to each taluk who will be responsible for work at his headquarters and in the neighbourhood, including attendance on outbreaks of disease. A trial will, if possible, be given to the experiment next year.

5. A regrettable feature of the year was the large increase in cattle mortality consequent on outbreaks of rinderpest in Kurnool, Ganjam, Kistna, Cuddapah and South Kanara. Compulsory inoculation was enforced in parts of Kurnool, Cuddapah and South Kanara and the total number of inoculations performed rose from 18,540 to 29,269. The itinerating staff attended to 85 per cent of the outbreaks reported against 80 per cent in the previous year and treated 31,616 cases against 6,325. The importance of promptitude in reporting outbreaks of disease cannot be too much emphasized; the Government regret to observe that a number of village officers still fail to realize their responsibilities. The Government observe with satisfaction that 42 municipalities have adopted by-laws for the maintenance of cattle mortality registers which will facilitate the work of the department.

6. The number of convictions under the Act for the Prevention of Cruelty to Animals was 4,704 against 4,312 in 1924-25. Out of this number, only 930 cases were sent by magistrates for treatment in veterinary infirmaries. Though the proportion of cases sent for treatment is higher than in the previous year, the Government consider that magistrates still do not make sufficient use of their powers in this respect. As in previous years, most of the convictions under the Act come from the district, Trichinopoly. The Government have no reason to suppose that cruelty to animals is specially prevalent in Trichinopoly: they can only conclude that other districts measures of prevention receive insufficient attention. The Government are glad to observe that all district boards except Salem and all municipalities except Anantapur, Tiruvalur and Mangalore, have exempted persons bringing animals for treatment from the payment of tolls.

7. The working of the Veterinary College and the hospital attached to it was satisfactory. The number of students was smaller than in the previous year; the examination results were creditable.

8. The receipts and expenditure of the department, as reported by the Accountant-General, are as follows:—

	RS. A. P.		RS. A. P.
Receipts—		Expenditure—	
College receipts	13,436 10 10	Veterinary instruction	1,17,776 3 4
Contribution from local bodies	973 14 7	Superintendence	82,421 7 8
Other receipts	8,541 4 5	Subordinate establishment	1,79,067 8 9
Deduct refund	165 15 8	Hospitals and dispensaries	1,80,104 7 9
	22,785 14 2		5,59,369 10 6

The corresponding figures for the previous year were Rs. 21,353 and Rupees 5,39,296, respectively. In addition, a sum of Rs. 34,280-5-5 was expended by the Public Works Department on veterinary buildings against Rs. 37,981 in 1923-24.

9. Mr. D. A. D. Aitchison combined the post of Chief Superintendent and Principal of the College; the administration of the department as a whole and of the College was satisfactory and creditable to him and his staff.

(By order of the Government, Ministry of Development)

G. T. H. BRACKEN,
Secretary to Government.

To the Chief Superintendent, Civil Veterinary Department.
 " Principal, Madras Veterinary College.
 " Local Self-Government Department.
 " Public Department.
 " Accountant-General.
 " Board of Revenue (Land Revenue and Settlement).
 " Government of India, Department of Education, Health and Lands, with C.L.
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