PROCEEDINGS OF THE PLAGUE COMMISSIONER.

(1899)

MISCELLANEOUS.

No. 713
Dated 14-3-99
Despatched 15-3-99

Indexed HS
16.3.99

[Despatch Abstract.]

Fortnightly Narrative

Submitting 6 Copies of
the progress of plague from 26.2.99 to
3.99.

BACK PAPERS.

No.	Date.	No.	Date.

FURTHER PAPERS.

No.	Date.	No.	Date.

SS 14/3

Send this to F.C along with fair copy of the report for current fortnight

Lang 14/3/28

Note for Personal Assistant

Letter 20/3/28

My last Fortnightly Narrative was printed all wrong and I must ask you to see that this copy is properly fair copied, at the end of my part 2, I said several hundreds of them

The fair copy was made correctly & the word to seems to have been inserted in the Press & not detected by the Lon dept.

pushed & one of the North Arcot Road Frontier Inspection Station the other day. Some of them one has thought it necessary to insert "to" between "pushed" & "one". This makes nonsense.

The remarking was done by the Lon dept. Vide his note at Flag E.

Lang 14/3/28.

Also although I gave only 3 numbers to any paragraphs, in print, 9 are shown. All the districts in the Italics should fall in as subheads to para. 2.

23/3

NOTE FOR THE

Letter No 713 of 14-3-99

To

The Sec. to Govt.
L & M dept.

Sir,

I have the honour to submit for the information of Government a fortnightly narrative of the progress of plague from 26th February to the 11th March 1899.

I have &c.

Fortnightly Narrative

Plague is still confined to the 5 districts of Cuddapah, Bellary, Kurnool, North Arcot & Salem, the disease shows a still further decrease as the following figures ~~show~~ tell, with the exception of one case imported into Trichinopoly Dist.

	Cuddapah Dist.		Bellary Dist.		Kurnool Dist.		N. Arcot Dist.		Salem	
	S-	D-	S-	D-	S-	D-	S-	D-	S-	D-
Fortnight ending 8th	111	82	29	19	24	19	179	142	42	31
Current Fortnight	30	37	25	22	10	10	140	114	54	44

It is only the infected towns of Vellore, Arcot, Walaja & Ranipet in the N. Arcot Dist which at present is the cause for anxiety. However in

The Salem Dist no doubt shows a large increase, but the town is now practically completely evacuated & an early termination of the disease may confidently be expected.

Elsewhere the outlook is hopeful. The causes of the improvement have been referred to in my last narrative. The scare at the Kolar Gold mines has now subsided. The have had several cases imported into the Salem Dist & into the N. Arcot Dist from the mines, but the worst of the danger is, I hope, passed.

Coimbatore Dist there is apparent improvement, the attacks being 29 less than the number reported in the last fortnight. The improvement is undoubtedly due to evacuation

and the approach of the hot weather.
The evacuation of the infected part
of Gooty has produced a satisfactory
result & an improvement is also
noticeable at Karur. Kyatter which
has become newly infected during
the fortnight is a hamlet of the
previously infected Sorikantapuram.

Bellary Dist The Cholera is very
(Gooty)
nearly evacuated & shows an
improvement. Muraghatta, a
village newly affected during
the fortnight, adjoins Peddahotur.
~~As regards Cholera~~ there has been
only one case during the last 12 days of
the fortnight. The village has been
evacuated & is being disinfected,
The plague there has appeared in the
choleric form. Hospet & the neighbouring village of Chitavadgi
(Chittavadigi)

have been practically completely evacuated and the disease has been checked.

Kurnool Dist Heddakonda + Pattikonda reported clear hills during the fortnight while Anaddikera of which the infected Quarter has been fully evacuated with the exception of 3 or 4 houses begins to show an improvement. ~~It is true that~~ one case is reported from Alandrine. During the fortnight ~~the~~ Peravali became newly infected. The infection appears to have been conveyed by a komatti who had dealings in Pattikonda + Gooty.

N. Arcot Dist Although the total number of attacks + deaths

reported from this district has decreased, I do not consider that there has been any material improvement. Ruppam shows some improvement especially during the latter half of the fortnight. The infected part of the town is evacuated, but a case has occurred in the hitherto uninfected part; this is being properly evacuated.

In Ranipet the figures reported should show that the disease is stationary, but there is reason to believe that the figures do not represent facts. The majority of the inhabitants of Ranipet consist of low class Mohammedans and among these not a single seizure has been reported up to date.

It is highly improbable that this
class has escaped and the constant
nightly processions & fom tomtoming
all over the town leaves very
little doubt that burials are
conducted secretly. The town contains,
I believe, over a hundred mosques
& places of burial & it is therefore
very difficult to detect deaths.
In the hamlet of Punji there has
been a great improvement, only
one attack being reported during
the fortnight. Malaja also
shows an improvement. This may
be due to the fact that a
very large number of people
have left the town. The 4th
Assistant Collector is

inclined to think that cases are
concealed especially among
Muhammadans, but I have
checked the death register & inspected
the only Cemetery in the town
& taking into consideration the
number of Muhammadans
that have been away, I am
inclined to think that although
it is possible that the Muhammadans
are concealing cases, it is not very
probable. Capt. Allenby the
newly appointed plague officer, who
holds charge of Malaja & Rampet
is working well. The houses which
were attacked in Penji were
thatched & he determined at once
to burn them & the result has
been satisfactory, the people
do not become alarmed.

In Coral disease remains stationery. Capt Pearse who has recently arrived as a special plague officer has got everything in capital working order. He has had previous experience in Bangalore. Like Capt Allenby at Malaja he has done considerable amount of disinfection by burning. From what I saw of it his method seems to be very satisfactory. He is of opinion that plague is spreading to a very great extent by reason of the people removing as far as possible all their valuable goods to some neighbours house as soon as they suspect that one of their number is attacked with plague. This they do to alleviate the difficulties

which arise when the sickness is discovered & the time comes for disinfecting the house. I think there is much in what he says, for the property found in houses to be disinfected is usually of no very great value. In Vellore not only has the number of attacks increased considerably, but practically the whole of the town appears to be infected. The people generally do their utmost to conceal cases & by such concealment &, probably by the removal of property as Capt Pearse suggests, there is every chance of the disease extending. The present staff is insufficient for the increased duties and

is being strengthened.

Salem test. There have been isolated cases in several villages, but the people fully understand the value of evacuation & the except in Hosur, which is one of the few towns of any size, there is little cause for anxiety. In Hosur there has been a large increase in the numbers of attacks & deaths, but these have occured mainly among the people who refused to evacuate. Evacuation is now practically complete & an improvement may be looked for at an early date. Disinfection by a Coy of sappers is proceeding rapidly & the work is being well done.

2 The temper of the people has been ~~on~~ hot in the Baccan Plateau (~~320~~). As before reported they fully understand the necessity for evacuation & they are generally prepared to report & not conceal ~~the~~ attacks. It is a different matter in the towns or the banks of the Palar river. There is a general sense of passive obstruction & the work of plague officers in these parts is indeed difficult. Ranipet & Vellore are perhaps ~~the~~ two worst places in this respect. In Vellore the Municipal Councillors are absolutely useless

They seize absolutely no help
to discovering attacks by ~~the~~ the
petty delays as they can make
they stop the preventive machine
from running ~~freely~~ smoothly.

3. Inoculation is nowhere
popular. Operations performed
during the fortnight ending on
the 4th ~~she~~ are shown in
subjoined table.

13/

PLAGUE COMMISSIONER'S OFFICE.

Forwarded to _____ Subject Statement showing the number of persons inoculated during the fortnight ending 4-3-99

Serial Number.	Name of District.	~~Current~~ Number.	~~Date of Receipt.~~	~~Remarks.~~
1	Anantapur	22		
2	Arcot, North	~~269~~ 465	* of these	251 were done at Vellore
3	Arcot, South			
4	Bellary	344		
5	Canara			
6	Chingleput			
7	Coimbatore			
8	Cuddapah	150		
9	Ganjám			
10	Gódávari			
11	Kistna	1		
12	Kurnool			
13	Madura			
14	Malabar			
15	Nellore			
16	Nilgiris, The			
17	Salem	19		
18	Tanjore			
19	Tinnevelly			
20	Trichinopoly			
21	Vizagapatam			
22	Madras City	18		

Statement showing the progress of Plague

D^t & place	Reported up to fortnight ending 11-2-99						Reported during fortnight ending 25-2-99						Reported during the fortnight ending 11-3-99						
	Imp^t.		Susp.		Total		Imp^t.		Susp.		Total		Imp^t.		Susp.		Total		
	S	D	S	D	S	D	S	D	S	D	S	D	S	D	S	D	S	D	
Anantapur Dt																			
Anantapur	1	1			1	1													
Bevinahalli	-	-	-	-	-	-			8	7	8	7			1	1	1	1	Village evacuated and houses disinfected
Chalkur	1	1			1	1	.	.	.	.	.	.	.	.	.	.	.	.	
Chowloor	3	1	46	37	49	38			2	1	2	1			.	1	.	1	Village evacuated and disinfected
Dharmaveram	4	2			4	2													
Gavaraganapalli			6	4	6	4			1	2	1	2	-	-	-	-	-	-	
Gooty	3	3	12	11	15	14			16	6	16	6			5	5	5	5	Infected part of the town evacuated and being disinfected.
Gooty Taluk	1	1	.	.	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
Guntakal			136	115	136	115	-	-	-	-	-	-	-	-	-	-	-	-	
Hindupur	4	2	104	79	108	81	1	.	3	3	4	3	-	1			.	1	Town evacuated and disinfected.
Jallapalli	3	3	.	.	3	3	-	-	-	-	-	-	-	-	-	-	-	-	
Kaggallu	-	-	-	-	-	-	-	-	-	-	-	-			5	5	5	5	Village being evacuated
Kanur	1	.	4	4	5	4			10	5	10	5			4	4	4	4	Infected parts evacuated and houses disinfected
Kodegapalli	3	3	-	-	3	3	-	-	-	-	-	-	-	-	-	-	-	-	
Kolakunta			22	9	22	9			4	9	4	9	-	-	-	-	-	-	
Konakondla			24	17	24	17	-	-	-	-	-	-	-	-	-	-	-	-	
Konapuram	1	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
Kundurpi	1	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	

	Up to 11-2-99						During F-2 25-2-99						During F-2 11-3-99						
	Imp.		Ind.		T		Imp.		Ind.		T		Imp.		Ind.		T		
Kotala			36	25	36	25	-	-	-	-	-	-	-	-	-	-	-	-	
Madiraddipalle	-	-	-	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-	
Malapuram	2	2	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	
Moda	2	2	11	11	13	13	-	-	5	5	5	5	-	-	-	-	-	-	
Mondagiri	-	-	-	-	-	-	-	-	-	-	-	-			1	1	1	1	Village evacuated
Nadimpalle	-	-	-	-	-	-			1	-	1	-			-	1	-	1	ditto.
Neemakampalle	1	1	3	2	4	3			7	4	7	4			2	4	2	4	ditto.
Paideti	2	1	30	12	32	13			9	13	9	13	-	-	-	-	-	-	
Parigi	1	1	1	1	2	2	1	-	12	7	13	7	-	-	-	1	-	1	ditto.
Polaki			59	46	59	46			7	5	7	5			1	1	1	1	ditto.
Pottkurpalli	1	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
Pulikunta	-	-	-	-	-	-	2	-	-	-	2	-	-	-	1	2	1	2	2	ditto.
Sadlapalli	1	-			1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sangamwarapalli	-	-	-	-	-	-	-	-	-	-	-	-	3	3	-	-	3	3	ditto.
Santabidnoor	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	ditto.

	Upto 11-2-99						During F-2 25-2-99						During F-2 11-3-99					
	Insp.		Ind.		T		Insp.		Ind.		T		Insp.		Ind.		T	
Srikakulapuram			2	2	2	2	3	3	4	-	7	3			5	7	5	7	Evacuated
Tadpatri Taluk	1	-			1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Timmancherla	-	-	18	10	18	10	-	-	-	-	-	-	-	-	-	-	-	-	
Uravakonda	3	2	-	-	3	2	-	-	-	-	-	-	-	-	-	-	-	-	
Utukur	4	3	1	1	5	4			2	1	2	1	-	-	-	-	-	-	
Vittapalle	-	-	-	-	-	-	1	1	4	2	5	3	-	-	-	-	-	-	
Yerraguntla									7	7	7	7	-	-	-	-	-	-	
Yerratummarapadu	1	1			1	1	-	-	-	-	-	-	-	-	-	-	-	-	
Total					560	419					111	82					30	37	
Bellary Dt																			
Adoni	4	3	.	.	4	3	-	-	-	-	-	-	-	-	-	-	-	-	
Alur									11	7	11	7			3	4	3	4	Village very nearly evacuated
Anuravati	1	1			1	1													
Bellary	4	4			4	4													
Chinnahotur			1	1	1	1													
Chippigiri	.	.	9	9	9	9													

	Upto 11-2-98			During F-2 25-2-98			During F-2 11-3-98			
	Resp.	Rel.	T	Resp.	Rel.	T	Resp.	Rel.	T	
Chittavadigi					4 2	4 2		6 4	6 4	Village almost wholly evacuated
Holagondi	1 1		1 1							
Honnahaki	1 1		1 1							
Hospet	10 9	38 31	48 40		14 8	14 8		12 12	12 12	Village almost completely evacuated Busy Transfered
Hospet-Kamalapuram road	1 1		1 1							
Itigi	1 1		1 1							
Kakkaberinahalli	1 1		1 1							
Katiriki	1 -		1 -							
Kuradagidda	1 1		1 1							
Marakattu	- -	- -	- -	- -	- -	- -		4 2	4 2	Village evacuated
Molagavalli	1 1	117 107	118 108	- -	- -	- -				
Near Chitravadigi Hospet-		1 1	1 1	- -	- -	- -				
Peddahotur		48 38	48 38		- 1	- 1				
Sankalapur	1 1		1 1							
Sirigeri	1 1		1 1							
Turuvagal		2 1	2 1		- 1	- 1				
Total			245 214		29 19			25 22		

	Upto 11-2-98			During F-98 25-2-98			During F-98 11-3-98		
	Sup.	Ind.	T	Sup.	Ind.	T	Sup.	Ind.	T
Chingleput Dt									
Adayalacheri	1	1	1	1					
Chinglepet	1	1	1	1					
Conjeveram	3	2	3	2					
Sadayankuppam	1	1	1	1					
S. Perumbudur	1	1	1	1					
Tirumisli	1	1	1	1					
Vinnamangalam	1	1	1	1					
Total			9	8					
Coimbatore Dt									
Erode	1	-	1	-					
Karur	1	-	1	-					
Pudukanathi	1	1	1	1					
Total			3	1					
Cuddapah Dt									
Marripad	1	1	1	1					
Ontimitta	1	1	1	1					
Total			2	2					
Ganjam Dt									
Berhampur	1	-	1	-					
Total			1	-					

	Up to 11-2-99						During F-2 25-2-99						During F-2 11-3-99						
	Sup.		Sid.		T		Sup.		Sid.		T		Sup.		Sid.		T		
Kurunegal Dh																			
Alardinne	1	1	36	31	37	32			1	2	1	2			1	1	1	1	Village evacuated.
Dhone	1	1			1	1													
Dudekonda	-	-	8	6	8	6			4	4	4	4							
Kurnool	1	1			1	1													
Kyrupalé	1	1			1	1													
Maddikera	1	-	50	42	51	42			12	11	12	11			4	5	4	5	Inmates quarters evacuated.
Pattikonda			17	15	17	15			4	2	4	2							
Peravale	-	-	-	-	-	-	-	-	-	-	-	-			5	4	5	4	contacts segregated Houses disinfected
Togalagula			13/15	10/12	13/15	10/12	-	-	-	-	-	-	-	-	-	-	-	-	
Tuggali	1	1			1	1	-	-	-	-	-	-	-	-	-	-	-	-	
Total					130	109					21	19					10	10	

	upto 11-2-99			During F.2 25-2-99			During F-2 11-3-99			
	Sup.	Rem.	T	Sup.	Rem.	T	Sup.	Rem.	T	
Madras	12	7	12	7						
Madura Dt										
Kodaikanal	1	.	1	.						
Total			1	.						
Malabar Dt										
Calicut	1	.	1	.						
Total			1	.						
Nilgiri Dt										
Ootacamund	1	1	1	1						
Wellington	1	..	1	.						
Total			2	1						
N. Arcot Dt										
Agamedu							1	1	1	1
Ammur	1	1	1	1	2	2	.	.	.	.
Arnaikattu						1	.			± .
Arcot	1	1	47	36	48	37	8	40 1 48 40	±	46 32 46 32

Patients and contacts home segregated. Houses disinfected.

	Upto 11-2-98						During F-2 25-2-98						During F-2 11-3-98					
	Sup.		Sec.		T		Sup.		Sec.		T		Sup.		Sec.		T	
Arni	1	.			1	.	-											
Attinattam	1	1			1	1			-		-		-		-		-	
Brammadesam													1	1			1	1
Chandragiri	1	1			1	1	-		-		-		-		-		-	
Chandragiri Taluk	1	1			1	1	-		-		-		-		-		-	
Chetpat	2	1			2	1	-		-		-		-		-		-	
Chevoor							1	1			1	1	-		-		-	
Chitteri													1	1			1	1
Chittoor	2	1			2	1	3	1			3	1	-	1			-	1
Duli							1	.			1	.	+	.			+	.
Kadapperi							3	2	4	3	7	5			1	1	1	1
Kalambur	4	4			4	4	-	-	-	-	-	-	-	-	-	-	-	-
Kalanipakkam	1	1			1	1	-	-	-	-	-	-	-	-	-	-	-	-
Kalattur	1	1			1	1	-	-	-	-	-	-	-	-	-	-	-	-
Kalavai	1	1			1	1	-	-	-	-	-	-	-	-	-	-	-	-
Kannamangalam	1	1			1	1												
Karambadi	1	1	1	.	2	1			-	1	-	1						
Karancambat	1	-			1	.												

Disinfection Carried out
"

	Up to 11-2-98						During F-S 25-2-98						During F-S 11-3-98						
	Inf.		Sid.		T		Inf.		Sid.		T		Inf.		Sid.		T		
Katpadi	1	1			1	1	1	1			1	1	-	-	-	-	-	-	
Kilkuppam							1	1			1	1	-	-	-	-	-	-	
Kondakuppam	1	-			1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Kongatam							1	1			1	1	-	-	-	-	-	-	
Kuppam	1	1	33	23	34	24	-	-	26	17	26	17			17	13	17	13	Infected quarter of the town wholly evacuated. The population of the quarter which is open is also moving into fields
Kuttiyam	1				1	-													
Latteri	4	4			4	4													
Mamandur	1	-			1	-	-	1			1								
Mangadu													1	1			1	1	
Mangapuram	1	1			1	1													
Marudambakkam	3	3			3	3													
Odugathoor			1										1	-			1	-	
Pakala	1	-			1	-													
Pallikondai	5	4			5	4													
Pally							1	-			1	-							
Pulivalam	3	3			3	3													
Punji			1	-	1	-			17	16	17	16			~~1~~	~~-~~	~~1~~	~~-~~	

	Upto 11-2-99			During fortnight ending 25-2-99			During F-E 11-3-99			
	Imp.	Rud.	T	Imp.	Rud.	T	Imp.	Rud.	T	
Punji										
Rajanpettai	1	1			1	1				
Rampet		3	3	3	3		14	8	14	8
							13	8	13	8
Reddimankuppam	1	1			1	1				
Satyamangalam							1	1		
									1	1
Satyanjanagaram	1	1			1	1				
Shembakkam							1	1	1	1
Sholinghur	2	1			2	1				
Talur	1	1			1	1				
							1	.		
									1	.
Tenkarai	1	1			1	1				
Thandalam	2	2			2	2				
Tirupati	1	1	3	3	4	4				
Tiruvallur	1	1			1	1				
Tiruvadi	1	1			1	1				
Vadavirinjipuram							2	2	2	2
Valattur					1	1			1	1

Patients & contacts homesegregated

	Up to 11-2-97						During fortnight ending 25-2-97						During fortnight ending 11-3-97						
	Susp		Rel.		Total		Susp		Rel		T		Susp.		Rel.		T		
Valkore	6	4	43	33	49	37	1	.	29	27	30	27			43	45	43	45	Patients and Contacts house segregated.
~~Uppalai~~																			
Venkatapuram	1	1			1	1													
Veppalai	2	2			2	2													
Virinjipuram	2	2			2	2							1	1			1	1	
Vimpakshapuram													1	.			1	.	
Visharam	2	2			2	2													
Walajanagar	7	4	14	11	21	15	1	.	21	17	22	17			8	6	8	6	Patients & contacts house segregated
Wandiwash							1	1			1	1							
Ayalam															1	1	1	1	
Padiyambakkam															2	2	2	2	
Total					226	174					179	142					140	114	

	upto 11-2-99			during f.n ending 25-2-99			during fortnight ending 11-3-99			
	Suspd	Redcg	Total	Suspd	Redcg	Total	Suspd	Redcg	Total	
Salem Dt										
Bagalur	1 1	1 1	2 2	- -	- -	- -	- -	- -	- -	
Bagalur road near	2 2	- -	2 2	- -	- -	- -	- -	- -	- -	
Bagudarapalli	2 2	- -	2 2							
Begur	1 1	- -	1 1							
Bedarakalli		3 3	3 3		1 -	1 -				
Berikai		17 14	17 14		3 2	3 2		2 1	2 1	
Bommandakalli	2 2		2 2							
Chinnabelagondapalli	2 1	5 5	7 6		2 2	2 2		1 1	1 1	Disinfection proceeding
Denkanikota	2 -		2 -							
Ettikodi	1 1		1 1							
Girisamudram	1 1		1 1							
Gummalapuram	1 1		1 1							
Hosur	15 5	6 ~~4~~ 2	21 ~~9~~ 7		14 13	14 13	- 1	35 28	35 29	Almost completed being disinfected
Hosur (Remount)		1 1	1 1		1 -	1 -				
Jalarpet	~~34~~ 38 ~~27~~ 25		~~38~~ 38 ~~27~~ 25	5 3		5 3	2 2		2 2	Treated in plague hospital attached to the Hospl St.
Jigur	2 2	14 11	16 13		- 1	- 1				
Kamanathadi	1 1		1 1							
Kavinipatam	1 1		1 1							

	upto 11-2-99						F.n.9. 25-2-99						fn. 2. 11-3-99					
	Sepd		Rural		Total		Sepd		Rural		Total		Sepd		Rural		Total	
Ketandapatti	3	3			3	3												
Komaranapatti	2	1			2	1												
Koranur	1	1			1	1												
Kottaikondapatti	3	2			3	2												
Kottapatti			2	1	2	1												
Kottur			2	2	2	2												
Krishnagiri Taluk	1	1			1	1												
Krishnagiri	1	1			1	1							3	.	1	.	4	.
Kuttiarapalayam			7	3	7	3			3	2	3	2						
Mathigiri			73	68	73	68			3	3	3	3			1	2	1	2
Mathigiri, Old									3	1	3	1			2	1	2	1
Medinakuppam	1	.			1	.												
Osahatti			7	4	7	4												
Perumalpet-	1	1			1	1												
Punanapatti									1	.	1	.			2	3	2	3
Salem	8	3			8	3												
Soppatti			2	2	2	2									1	1	1	1
Shulagiri			1205		1205													

Being disinfected

do.

	Up to 11-2-99			During fortnight ending 25-2-99				During fortnight ending 11-3-99				
	Imp	Rel.	T.	Eng	Indig	Total				Total		
Suseerada	19	10	19	10								
Tiruppattur	1	1	1	1	3	2	1	1	4	3	2	1	2	1	Home Segregation. Houses disinfected.
Uttankarai					1	1			1	1					
Vaniyambadi	6	4	1	1	7	5	1	.		1	.				
Varatanapalli	1	1			1	1									
Bell: Ydavaltur Dist kuttalur	2	2			2	2									
Ydavaltur											2	.	2	.	
" Total					355	266			42	31			54	41	
S- Canara Dt															
Kumbhasi	1	1	1	1											
Total			1	1											
Trichinopoly Dt															
Srirangam											1	1	1	1	Patient isolated. Contacts home segregated. House disinfected.
Trichinopoly	6	3	6	3											
Total			6	3									1	1	
Grand Total			S 1554	D 1205			S 302	D 293			S 260	D 228			

PLAGUE COMMISSIONER'S OFFICE.

(1899)

CURRENT No. 2837

Progs.
Letter
Ref.

P. C.
6 - MAR. 1899

From

The Sanitary Commissioner
for Madras.

No. 759/5

Dated 4 March 1899.

Received 6-3-99

Registered 6-3-99

Enclosures

Spare copies

SUBJECT.

Forwarding a Statement showing the progress of inoculation in certain Districts for the week ending 25 February 1899.

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

[300—5-11-98.]

PLAGUE.

No. 759/5

Office of Sanitary Commissioner,
Madras, 4 March 1899.

From

Lieut-Colonel W. G. King, M.B., C.M., D.P.H.,
Sanitary Commissioner for Madras,

To

The Plague Commissioner for Madras,

Fort Saint George.

Sir,

I have the honour to subjoin a statement showing the progress of inoculation in certain Districts of this Pre-sidency for the week ending 25th February last:—

Districts.	Number inoculated.	Remarks.
Anantapur.	7	
Bellary.	144	
Cuddapah.	133	
Kistna.	1	
Madras.	11	
North Arcot.	210	Of these 192 persons were operated on at Vellore and 18 at Chittoor.
Salem.	9	

I have the honour to be,
Sir,
Your most obedient servant,

Manager and Assistant,
for Sanitary Commissoner for Madras.

~~NOTE FOR THE~~

Telephone Message

From

The Plague Commissioner

To

The Sanitary Commissioner

—

"Will you kindly give inoculation figures for the districts and Madras City for the week ending ~~4th~~ 3-99."

for
P.C.
11/3/99

(To be returned after despatch)

—

K.
16.2.99
11.3

Nhs
11/3/99

Plague - Urgent

PLAGUE COMMISSIONER'S OFFICE.

(1899)

Telephone Message

CURRENT No.

Progs.
Letter
Ref.

From
The Plague Commissioner

From
The Sanitary Commissioner
for Madras.

No. 818
5

Dated 11th March 1899.

Received

Registered MAR 1899

Enclosures

Spare copies

SUBJECT.

Forwarding a statement of Inoculation in certain district of this Presidency for the week ending 4.3.99.

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

[800—5-11-98.]

PLAGUE.

Urgent.

Office of Sanitary Commissioner,

No. 818/5 Madras, 11th March 189 9.

From

Lieut-Colonel W. G. King, M.B., C.M., D.P.H.,
Sanitary Commissioner for Madras,

To

The Plague Commissoner,
Madras.

Sir,

I have the honour to subjoin a statement showing the progress of inoculation in certain Districts of this Presidency for the week ending 4th March 1899.

Districts.	Number Inoculated.	Remarks.
Anantapur.	15	
Bellary.	200	
Cuddapah.	17	
Madras.	7	
North Arcot.	59 ×	× In Vellore Town.
Salem.	10	

I have the honour to be,
Sir,
Your most obedient servant,

S Balasundram
Manager and Assistant,
for Sanitary Commissioner for Madras.

Plague Commissioner, Madras. Plague - Urgent

~~Local & Mun~~. (1899) ~~Department.~~

CURRENT No. 3207.

P. C.
16 MAR. 1899

From

The Sanitary Commissioner for Madras.

Order

File

No. 877/S

Dated 15th March 1899.

Received 16-3-99

Registered 16-3-99

Enclosures

Spare copies.

SUBJECT.

Furnishing additional statistics of inoculation received from the Collector of N. arcot for the weeks Ending 25th February and 4th March 1899.

17/3/99

17.3.99.

These figs will be shown in the Statement accompanying the next fortnightly report.

may be embodied in the Statement, if it has not yet been issued by Govt Dept

17/3

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

[300—10-2-99.]

Plague-
Urgent.

C No 3217

No. 877/5

Office of Sanitary Commissioner,
Madras, 15th March 1899.

From

Lieut.-Colonel W. G. King, M.B., C.M., D.P.H., I.M.S.,
Sanitary Commissioner for Madras,

To

The Plague Commissioner
for Madras.

Enclosures.

Sir,

I have the honour to state for your information that the following additional Statistics of inoculation were received this day from the Collector of North Arcot for the weeks noted below:—

Week ending	No: inoculated.
25.2.99	99.
" 4.3.99.	97.

I have the honor to be,
Sir,
Your most obedt: Servt.,

Walaoundum
Manager & Asstt.,
for Sanitary Commissioner
for Madras.

Diaries of Officers in Charge of Plague Operations

Plague

C 326
2-3-99

Report of the depty Collector on Plague duty Anantapur District for the week ending Saturday the 18th Febraury 1899.

P. C.
4 - MAR. 1899

No. 6288 4-3-99.

I handed over charge of Gooty Sub Division to Mr. Ramachendra Rao on the forenoon of the 13th at Gooty and returned to Guntakal that evening.

On the morning of the 14th I visited Vajrakarur. There were three fresh cases reported and these with the other two previously reported make five cases reported from this village up to date. All the patients & their contacts were segregated in their fields except one woman whom I had moved into the fields.

I again visited Karur on the 15th and had tents sent down for the sick but I fear no one will use them. Fifty houses have been evacuated here and many others are going out. While Dr. Murray and I were going round the

we discovered a case of
suspected plague. A boy aged
8 years, and the son of Bhemakka
who had died at 6 Pm on the
14th had fever. He was segregated
with his father in the field.

On the 16th I visited Gundakal
as some of the people were asking
Compensation for damage done
to their houses. I hardly think
that anything should be paid
to them as in most cases the holes
made in the roof are the only
damage done and that can
easily be replaced. Many
of the people had returned
to the village when I visited
it last and I learned that
more had come back since.

Dr Bryan visited Vajrakarur
on the 18th with Dr Murray.
One fresh case was reported.
A mahomadan girl aged 9 years,
who lived near a house in
which a dead rat had been
found was dead with fever.
She was taken out into the
[illegible] on the same day I

I observed at Vajrakarur
this morning. While looking
over the village we went on
the top of the house of one
Linga Reddi apparently a
wealthy resident of the village.
The house had been vacated
and holes had been made in
the roof. Seeing these holes we
thought that the house had been
disinfected by the military
but we were told by the
crowes that on finding a dead
rat in his house
he vacated it at once
and made the holes in the roof
himself. This I take as a
good sign that the people
are beginning to see that what
Goaverment are doing for
them is for their good and
they are also beginning to help
themselves. There is a time
coming I hope when the well
to do Hindu will of his own
accord disinfect his house
at his own cost and perhaps
just as well as we are
doing.

report has been delayed as I was suddenly ordered to come to Hindupur and in the confusion of getting away from Guntakal I quite forgot that this report was due from me. I beg to be excused for the delay.

(Signed) W. S. Marshall
Deputy Collector on
Plague duty.

(True Copy)
Hindupur
2nd March 1899

Deputy Collector on
Plague duty

No. 620

To
The Plague Commissioner
Madras.

No. 620 Office of the Additional Medical Officer Hindupur
2nd March 1899.

From J. Hunter Esquire M.B.
Additional Medical Officer
Hindupur

To The Plague Commissioner
Madras

Sir I have the honor to submit the following Plague report for the week ending this 1st March 99

Comparatively few cases of Plague have occurred during the past week in this Division

Considering the number of villages infected

One case occurred on the 23rd February 99 at Nadaccapally which is a hamlet of Chowlore, consisting of about fifteen houses and since one created, detachments

of Sepoys have been sent to the following villages, Kalaccumbai, Srikantapuram, Erragunta, Modda and Bangarakalli. With the exception of the cattle all the infected houses in the above villages have been completely disinfected. It was impossible to scrape some of the houses thoroughly as Srikantapuram as the walls were so hard. With regard to the [illegible] inspection of the third class passengers by the Sanitary Inspector I.S. Kalachandrasekhara Iyer has been extorting money from them. I heard there on the 28th February 1899 that took statements from several people. As it seemed to me that this was a clear case I immediately suspended him and handed over the Statements to the Head Assistant Collector.

I would suggest that the Shandy Lady at Hindupur be stopped entirely, if possible as this would prevent the influx of people from the surrounding villages and would further minimise the risk of contagion on [illegible] carried from village to village.

I have the honour to be
Sir
Your most obedient servant
J. Hunter
Sanitary Inspector

Draft or Special paper

Draft Submitted
Referred to Dep.
Asst
By Dr. Hunter

Plague report of the 1st Additional Medical Officer Heir Inspection for the week ending 18th March 1899.

Name of Days	Date	Parigi		Nadampally of Cholaloor		Banianahalli Cholaloor				Sangameswara-pallay		Nimcam-pally		Pallicunta		Sricunta-peeram		Total		Remarks.
		Indigenous	Imported	Indigenous	Imported	Indigenous	Imported	Indigenous	Imported	Indigenous	Imported	Indigenous	Imported	Indigenous	Imported	Indigenous	Imported	Indigenous	Imported	
		Attacks / Deaths	Attacks / Deaths	Attacks / Deaths	Attacks / Deaths	Attacks / Deaths	Attacks / Deaths	Attacks / Deaths	Attacks / Deaths	Attacks / Deaths	Attacks / Deaths	Attacks / Deaths	Attacks / Deaths	Attacks / Deaths	Attacks / Deaths	Attacks / Deaths	Attacks / Deaths	Attacks / Deaths	Attacks / Deaths	
	February 27																			
Thursday	2	- / -	- -	- / -	1 / -	- / -	- -	- / -	- -	- / -	- -	- / -	- -	- / -	- -	- / -	- -	- / -	1 2	- -
Friday	1	- / -	- -	- / -	- / -	- / -	1 / -	- / -	- -	- / -	- -	- / -	- -	- / -	- -	- / -	- -	- / -	- 3	- -
Saturday	25	- / -	1 / -	- -	- -	- / -	- -	- / -	- -	- / -	- -	- / -	- -	- / -	- -	1 / 1	- -	1 / 1	3 / 1	- -
Sunday	26	- / -	- -	- -	- -	- / -	- -	- / -	- -	- / -	- -	- / -	2 / -	- / -	- -	- / -	1 / -	- / -	3 / 1	- -
Monday	27	- / -	- -	- -	- -	- / -	- -	- / -	- -	- / -	- -	- / -	- -	- / -	- -	- / -	- -	- / -	- -	1 -
Tuesday	28	- / -	- -	- -	- -	- / 1	- -	- / -	- -	- / -	- -	- / -	- -	- / -	- -	- / -	1 / -	- / -	1 / -	- -
Wednesday	March 1	- / -	- -	- -	- -	- / -	- -	- / -	- -	4 / -	1 / -	- / -	- -	- / -	- -	2 / -	- -	6 / 12	3 / 2	
	Total	- / 2	- / 1	1 / -	- -	1 / 2	- -	- / 1	- -	3 / 2	2 / -	- -	- -	1 / 2	4 / -	- -	6 / 12	3 / 2		

Heir inspection
2nd March 1899 3-

Additional Medical Officer

C No 2839 C. 337 4.3.99

Plague

P. C. 6 MAR. 1899

Report of the Deputy Collector on Plague duty at Hindupur for the week ending Thursday the 2nd march 1899.

	Indigenous Attacks	Deaths	Imported Attacks	Deaths
Gooty fields	6	5		
Vapa Karur	3	3		
Poliki	2	1		
Nimcampally fields	4	4		
Sirkantapuram	6	4	3	3
Pideti	3	2		
Kolakunta fields	0	1		
Chowloor fields	1	1		
Yerragunta fields	2	1		
Hindupur [illegible] cant.	1	0		
Myalap[illegible]	1	0	reported not blue plague	
Pargh[illegible] fields	0	2		
Nada[illegible]ally (suburb of Chowloor)		1		
Bevinahalli		1		
Sangama[illegible]arapally		1		
Pulekunta		0	1	

During the week we have had cases reported from the villages noted in the margin. The case at the Government camp is the wife of the Local Fund Overseer doing duty there. She is reported to be doing well. The case reported from Malaram was afterwards found not to be plague, but for precautionary measures the [illegible] sent into the fields.

The Sheep at Hindupur have been [illegible] up in so small detachments and sent to the villages to be disinfected. I have during the week under report visited Sirkantapuram where cases are still occurring three times. Bevinahalli Kolakunta Pulekunta and Hindupur once each. I also in company with Dr Hunter visited the Plague camp. The disinfection of

Kulakunta, and Sukantapuram
has been completed.

This report is late by a day
as I was not aware until
yesterday that there was to be
any change in the form and
date of submission of my report.

Plague Dy Collector's Office
Hindupur
Dy 4th March 1899

W. J. Maitland
Plague Deputy Collector.

To

The Plague Commissioner
Madras.

C No 2839

From

The Plague deputy Collector
Hindupur

To The Plague Commissioner
Madras

Dated & Despd 4th March 1899

C. No. 337

Subject

Submitting diary for the week ending 2nd March 1899.

C No 3853 Plague

C 350 / 9.3.99.

Report of the deputy collector on Plague duty at Hindupur for the week ending Thursday 9th March 1899.

—

The table in the margin gives the Plague returns for the district for the week.

The disease has appeared in two hamlets of Kaggallu and Mandlagiripally. These are hamlets of the villages with which they have been bracketed, and there is little doubt but that the disease was carried to them by people going from the villages to the hamlets. During the advent of plague in these two villages I think the return is very reassuring, for comparing these figures with those of last week it will be seen that there has been a great fall both in attacks and deaths reported. I give the figures for last week at the bottom of the table.

During the week under

Place	Indigenous		Imported		
	Attacks	Deaths	Attacks	Deaths	
Sangameswarapally	.	.	.	2	
Srikantapuram	3	3	"	"	
Kaggallu	4	1	.	"	
Pulikunta	1	1	.	"	
Santhe[illegible]	"	"	1	"	
Vaparsanur			.	.	
Nimcapally	.	2			
Mondlagiripally (Hamlet of Middle)	1	1	.		
Parigi	.	1	.	.	
Goods	1	.	.	.	
Hindupur Govt Camp	.	.	.	1	
	12	10	1	3	
Figures for last week	31	27	6	5	

visited Srikantapuram and
Pulikunta three times, and the
villages of Utakur, Sangameswara-
pally and Nimcampally each once.
All the infected villages have
been evacuated and I find
no difficulty in getting the
people out.

The mother and wife of the
coolies who were taken bad
at the Hindupur Government
Camp are doing well and
were seen by Dr Hunter and
myself this morning.

Plague depty Collectors
Office, Hindupur
9th March 1899

W.S. Randall
Asst Collector
Plague Depty

C No 3853

Plague

From

The deputy Collector on
Plague duty
Hindupur

To

The Plague Commissioner
Madras.

Dated 9th
Despd 9th } March 1899
Recd 10th

P. C.
11 MAR 1899

C. No. 350

Subject

Submitting report for the week
ending 9th. March 1899.

Remarks.

Medical Officer Hindupur

Statement Showing the Plague Record for the fortnight ending with the 8th March 1899

By The 1st Additional Medical Officer Hindupur

Name of Day	Date	Parigi		Sangameswaram -palley		Sri Kantapur		Pulicunta		Santekudur		Nimcampally		Hindupur		Kaggalla		Total		Remarks.
		Attacks	Deaths	Attacks	Deaths	Attacks	Deaths	Attacks	Deaths	Attacks	Deaths	Attacks	Deaths	Attacks	Deaths	Attacks	Deaths	Attacks	Deaths	
Thursday	2					2		1								3				Medical balance Kondla
Friday	3			2	1			1				1				1	2	1	2	
Saturday	4			1								1				2				
Sunday	5			1												1				
Monday	6			1		2						1				1	1	1		Govt Camp
Tuesday	7	1														3	1	3	2	
Wednesday	8															1		1		
Total		1		2	1	4		2				2				11	4	8	4	

Station Hindupur
dated 9th March 1899

Additional Medical Officer
Hindupur.

From

John Hunter Esq M.B.
additional medical
Officer, Hindupore

To

The Plague Commissioners
Madras.

P. C. No 731
11 MAR 1899

Dated 9. 3. 1899

Statement of Plague for the week ending 8th March 1899. of Hindupore District

No 731

Office of the Additional
medical Officer Hindupore
Dated 9th March 1899.

From

J. Hunter Esq M. B.
Additional Medical Officer
Hindupore

To

The Plague Commissioners
Madras.

Sir

Plague is still on the decrease
There is nothing special to report
for the past week except that
Kaggalla a hamlet of Srikantapore
has become infected. The hamlet
is only 1/2 miles from the village
It is now being evacuated
The Sepoys are still engaged in
the disinfection of houses

I have the honor to be
Sir
Your most obedt Servt
J Hunter
A. M. Officer.

PLAGUE COMMISSIONER'S OFFICE.

(1899)

CURRENT No. 3002

From The Additional Medical Officer I Ambulance Column Kowakondla

Order

No.

Dated 9-3-99

Received 10-3-99

Registered 10-3-99

Enclosures

Spare copies

SUBJECT.

Subg weekly report of plague cases for the week ending 9-3-99.

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

C No. 3002

From,

W. A. Murray Esqr: M. B.
Additional medical officer
I ambulance column.

To,

The Plague Commissioner
for the Government of Madras
Madras.

P. C. 10 MAR. 1899

Sir,

I have the honor to submit my report for week 2nd to 9th march, regarding Plague operations as undernoted.

I Konakondla. Population 2,200. There have been no seizures or deaths from Plague since 21st of january. At beginning of january the villagers were directed to evacuate their houses and move into the fields. All houses where cases had occurred or where dead rats were found or reported have been very thoroughly disinfected by Sepoys, it being difficult to get locally men to do the work. The people are now allowed to reoccupy their houses and a number are engaged cleaning and repairing them preparatory to doing so. The people have willingly assented to the steps adopted to combat the spread of the disease but could not be persuaded to adopt inoculation.

II As regards Polaki, a village of about 1,200 inhabitants, the last case of Plague died on 24th February. The entire village was evacuated beginning of February and the disinfection of infected houses and places carried out by Sepoys, as here also the difficulty of getting local labour was experienced. As soon as their harvest work is completed, the people will clean and repair their houses and reoccupy them. They declined to adopt inoculation

III. Karur. Respecting this village, population about 3,212, few cases of Plague have taken place and no fresh cases have occurred since the 2nd of March. During the week ending 9th March, 3 deaths have taken place, all old cases. The presumed portion of the infected village, an area consisting of about 252 houses has been evacuated and all houses where cases occurred or dead rats were found have been thoroughly disinfected by Sepoys. The people are quite favourable to the means adopted to check the disease spreading but so far have not gone in for inoculation.

IV Gullapalyam. No Seizures have taken place in this village and so far dead rats have not been found.

V Chayapuram. In this small village no cases have occurred and no dead rats have been seen. It is distant from Poliki about two miles and I am surprised considering its daily intercourse with that and other infected villages, that it has escaped so far infection.

I have the honor to be
Sir,
your most obt Servt.

Wm Henry Murray MB. CM.

Camp. Komakondla
9th March 1899.

Additional Medical officer.
3rd Ambulance Column

Statistics of Plague returned for the week ending 9th March 1899
in 3rd Ambulance Column Guntur District

No of Attacks	No of deaths	Persons taken to the Segregation Camp with	Remark
		No body known and contacts segregated in Tents.	The above has been the number of attacks or any of them
1	1		No Report has been received since 3rd inst. Disease has ceased to exist. Rats found dead on the first day of search have been destroyed which is being disinfected.

P. C.
11 MAR 1899

3rd Ambulance Column
Guntur
9th March 1899

W. H. M. Murray
Additional Medical officer

Plague

Weekly report of Plague Cases Hospital

2-3-99

Thursday

P. C.
4 - MAR 1899

No of attacks 26 — 2 — 99 — 2.
27 — 2 — 99 — 2
28 — 2 — 99 — 2
29 — 2 — 99 — 2
30 — 2 — 99 — 2
1 — 3 — 99 — 2
2 — 3 — 99 — 2

No of deaths 26 — 2 — 99 — 2
27 — 2 — 99 — 2
1 — 3 — 99 — 2
2 — 3 — 99 — 2

Measures taken & the success they met with.

The whole of the Hospital town with the exception of 3 or 4 houses as the outbreak has been evacuated and the people are living in huts built 20 yards apart in the fields on all sides. The people of Chitrodaji have mostly evacuated and the rest are building huts to vacate their houses. The rapid spread of the disease has been checked by the evacuation. There seems to be no cases among the people who left their houses for fields immediately after the outbreak but there are a few isolated cases in the fields among those who left the town late.

Attitude of the people. Though the people in the

beginning thought that it is very hard on these to leave their houses & property they do not realize the benefit of evacuation.

for Tahsildar

2-3-99

Weekly report of Plague cases

Thursday 9-3-99.

P. C.
11 MAR 1899

1. No of attacks from Friday 3-3-99 to Thursday 9-3-99, 5
   No of deaths. ——— do ——— ; 3-
2. measures taken & the success they meet with;
   Evacuation in Hospet has been satisfactorily carried out. The lower classes at Chitwadigi have already moved out and the better classes are doing so. Disinfection is proceeding & these measures have undoubtedly checked the progress of the disease. Prompt evacuation is forcing itself on the minds of the people by the disease appearing among the few that stick up to their houses on some pretext or other in infected area.
3. The attitude of the people :— There is nothing worth mentioning on this subject at present. The wealthy people alone are slow to go out on account of fear for the safety of their property which they cannot take with them. Last night there was a burglary in one of the camps. 12 or 13 people came with torches and carried property worth 100 Rupees. The safety of property in the health camps and the town itself is much exercising the minds of the people & something must be done to lend more Police or some sepoys for purpose of guarding.

Illegible

for Tahsildar

9-3-99

To

The Plague Commissioner
Madras

C No 2483

Weekly report of the progress of plague in Alwar Taluk for the week ending 2-3-99.

Alwar - There were five attacks and Six deaths from 23-2-99 till 2-3-99 of which one death was an old attack. The lanes in which the attacks occurred have been Completely evacuated and the whole pettah is very nearly evacuated with the result that there have been no fresh cases from 27-2-99. Steps will be taken to take censes of the Camps in fields and to watch their movement as soon as the establishment I have applied for is sanctioned.

The houses of all the attacks occurring in fields or the village are disinfected.

The first reported attack has come to our Camp. Two of her buboes are opened. She is doing well. There was one case of pneumonic plague. She died within 24 hrs. She could hardly breathe.

Marakatte [This village is about 1 mile from Addakolur. On 15-2-99 Several Cases of Cholera were reported to me. I went thither accompanied by the Hospital Asstt attached to the Ambulance Staff at Addakolur. We saw all the cases and [illegible]

P. C.
4-MAR.1899

that every Symptom of Cholera was present while there were no Symptoms of plague.

Till 28-2-99 no Symptoms of plague appeared when two of the patients having all the Symptoms of Cholera had buboes. On the receipt of this information the Hospital Asst went there (I having followed him) and examined the patients. One of them had expired with a distinct bubo as big as an orange in the left thigh and the other patient was surviving. He had a swelling in the groin which has since developed into a distinct bubo. We examined the motions which were neither so watery nor rice Colored. They were yellow in Color. The patient had slight fever Temperature being 101. On the outbreak of Cholera & on account of plague in the neighbouring villages of Veddakolom & Thenakolom the people had already gone out into fields. We therefore superintended the burial of the dead patient and isolated the surviving patient. The Contacts are segregated in their own fields. The disease has taken a peculiar type here. In every case it sets in with Pyrexia & Vomiting. This was not the case in the plague at Mallagawelle, Veddakolom & Turumgal, where each thing is

at Alut. Thank Engd

that all the houses in which attacks and deaths have occurred since 16-2-99 should be disinfected, for the cases that had occurred till 28-2-99 might be Cases of plague succumbing to it before the formation of buboes. There were neither attacks nor deaths on 2-3-99. During the week there were two attacks and one death.

There were neither attacks nor deaths in any of the other affected villages.

I Kent Colombo
2-3-99
Sig Jaweedas

The Plague Commissioners
Madras

draft submitted Separately

C No 3 of 24

Weekly report of the progress of plague in Alur Taluk for the week ending 9-3-99

Alur. There was one attack and one death during the week. The attack was the father of Ramakka who died on 23-2-99. He was attending upon Ramakka and used to eat food with her. He got pneumonic plague and died within 24 hours. The disease was due to direct contact.

Maraxabbu. There were two attacks and one death during the week. One Devappa an unruly mad man used to go into the village which is evacuated in spite of the remonstrances of the village officers. He was taking food in the infected area. He swallowed the poison and got the plague. He died within 24 hours. The other attack is a case of continued fever. He has not yet developed symptoms of plague.

Vepublanatur
Ag Tahsildar

Alur
9-3-99

To The Plague Commissioner
Madras.

PLAGUE COMMISSIONER'S OFFICE.

(189 9)

CURRENT No. 3001

From The Plague Supervisor
Taggali Division
Kurnool

Order

No. 92

Dated 9-3-99
Received 10-3-99
Registered 10-3-99
Enclosures
Spare copies

SUBJECT.

Daily weekly report of plague cases for the week ending 9-3-99

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

P. C.
16 MAR. 1899

P. C.
10 MAR 1899

ied on the morning of the 3rd Instant by that time one Kurana Veerakka aged 40 years, a remote neighbour of the above said Komalies was ailing with high fever which she had contracted on the night of the 2nd Instant. The out-break of Plague was then Suspected and reports of all these matters were received by me on the 3rd Instant, both from the village officers and from the circle Sanitary Inspector. I arrived here on the 4th morning and effected the necessary arrangements regarding Segregation and examination &c.

2. Veerakka developed bubo and died on the 5th night. On the 6th night one Kurana Narasamma aged 22 years a next door neighbour of Veerakka was found dead in her house. The body was examined by the Medical officer who

pronounced the case to be one of genuine plague, especially as the had dark big bubo in her right and pit. Ittis wordan of Narasamma husband Narasadu aged 30 years had developed fever on the 4th Instant and died on the 8th Instant in the night groin is still had.

3 The total of attacks & deaths Comes to the
attacks
Total
25-2-99 1 1 Treated as suspecting
3-3-99 1 1
4-3-99 1 1 genuine
5-3-99 1 1
6-3-99 1 1
8-3-99 1 1
Total 5 4

4 The first two, which were reported only after death have been therefore treated suspecting and the last three have been pronounced to be genuine. All are indegenous cases. Varalu was

a

a merchant dealing in oil seeds &c with Cooly and Pakkiadar where plague has been prevalent of from house tied and this must explain the origin of the out break.

I ordered all the cases among pucka houses were evacuated at once and all except one have been disinfected. The remaining house will be disinfected tomorrow.

6. In all the cases the patients were isolated and the contacts were segregated in separate sheds outside the village. About a dozen neighbouring houses also have been evacuated & the rest are being advised to this effect.

7 Dead rats were found in the house of the first two attacks as well as in 3 other houses. In all the cases the houses were evacuated at once.

& Medical treatment is being invariably refused, though there is no opposition in other respects worth speaking

I beg to remain

Sir

Your most Obedient Servant

Tahsildar

From Asst Agent Coimbatore Division

The Tahsildar of

Gattikonda

To

The Plague Commissioner

Madras.

Proc

Recorded.

Dated 12 } February 99

Despatched 14 }

Received }

No.

Case

Subject

Submitting weekly report of progress of plague in Pocanaly for the week ending 9 the March 1899.

2. This report was not received in the P. C's office till the 16th Inst. Attention is invited to the request made in letter No 457 dy 21. 2. 99 that these weekly reports should be submitted promptly so as to reach the P.C not later than Saturday.

3. Every attempt should be made to induce the people to evacuate the infected quarters.

(Sgned) L. E. B

17-3-99

(Copies & Dropd. Original Separately)

No 7. Wallajanagar 2. 3. 99.

From Capt- A N Allendyn
Special Plague Officer Wallajah & Ranipett

P. C. 3-MAR. 1899

To the Plague Commissioner
Madras.

Sir

I have the honour with reference to your Circular No. 45-7 dy. 21st February 1899 to report as follows.

I

Wallajah Municipality

1. The total number of cases of plague which have occurred in the municipality up to date is 48 and the number of deaths from the same cause 39 38.

2. From Friday the 24th Feb to Thursday the 2nd March both dates inclusive 5 attacks have taken place, one on the 25th 24th Feb, three on the 28th Feb and one on the 1st March. The number of deaths within the same period has been six

3. The measures taken, are house segregation, & disinfection with corrosive solution, and kiln process. Infected houses are watched by police constables and chowkedars to ensure segregation of the inmates. The measures appear to be fairly successful as the plague does not appear to be making much headway.

4 The attitude of the people is satisfactory, and there does not appear to be any objection on their part to the measures taken to suppress the disease & prevent infection, though I believe they have no faith

in the efficacy of the measures.

Out of the total number of cases in Wallajah 5
3 patients have so far recovered from the
disease (2 females 1 male).

viz: 1. Cangamall attacked 1.2.99 discharged cured 28.2.99
2 Lutchmammah " 4.2.99 " " 28.2.99
3. Thiruvangadan " 13.2.99 " " 2.3.99.

The number of contacts now under observation
is sixty three the number of patients ~~seven~~ five

II.

Villages in Ranipett Union

Total number of plague cases which 6
have occurred in this circle is 34 and the
number of deaths 27.

From Friday the 24th ~~Feb~~. to Thursday the 2nd 7
March both dates inclusive, the number
of attacks has been seven, four cases on
the 24th Feb. one on the 25th Feb, and two on
the 2nd March. The number of deaths within
has been 6

The measures taken are similar to those taken 8
at Wallajah, and considering the dirty
surroundings of the Ranipett dwellings, appear
to be fairly successful in keeping the
plague down.

9. The attitude of the people is satisfactory
there does not appear to be any objection
to the measures taken.

10. There have so far been no recoveries of
those attacked by the disease in the
villages of the Ranipett union. The total
number of contacts under observation is
61, the number of patients is seven

I have the honour to be
Sir
Your obedient servant
R. H. Allenby Capt.
Special plague Officer
Wallaja & Ranipett

PLAGUE COMMISSIONER'S OFFICE.

(189 9)

CURRENT No. 3003

From The Special Plague Officer Wallaja and Ranipet

Order

No. 28

Dated 9-3-99

Received 10-3-99

Registered 10-3-99

Enclosures

Spare copies

SUBJECT.

Weekly weekly report of plague cases for the week ending 9-3-99

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

Wallajahgar. 9. 3. 99

C.P. 3003

No 28

P. C. 10 MAR. 1899

From Capt L H Allenby.
Special Plague Officer. Walaja & Ranipet

To the Plague Commissioner

Madras

Sir

I have the honour to report with reference to your circular No 457 dated 21. 2. 99, as follows.

I

Wallaja Municipality

1. The total Number of cases of plague which have occurred in the Municipality between the 3rd and 9th March both dates inclusive has been 3 and the number of deaths 3
Total number of cases up to date 51 and deaths from the same cause 42.

2. Measures taken are home segregation & disinfection with corrosive solution, and the infected houses watched by police Constables or watchmen to prevent egress on the part of those under segregation or the ingress of outsiders.

3. The measures taken appear to be successful as the plague makes very little headway though probably the hot dry weather now being experienced is accountable for this.

4 The Number of contacts at present under observation is 24, of patients 4 - the latter

are doing well, and are apparently on a fair way to recovery. One of the recent attacks was of a contact of a previous cases, and who was attacked 3 days after being released from the prescribed period of segregation.
The number of contacts discharged during the past seven days has been 38.
The attitude of the people is satisfactory

Rampett Union

The number of cases which have occurred between the 3rd & 4th March both dates inclusive has been 5 and the number of deaths 5
Total number of cases up to date 39
total number of deaths 32
Measures taken are similar to those taken at Wallaja, and appear to be successful
The attitude of the people is satisfactory though there appears to be some dissatisfaction on the part of the Mahommedans to cases of plague being reported
The number of contacts under observation is 63, the number of patients 7, two cases have occurred among the contacts and the condition of the patients is satisfactory
The number of contacts discharged during the week is 34

I have the honour to be
Sir
Your obedient servant

A H Allenby Capt.
Special plague Officer
Wallajah & Rampett

PLAGUE COMMISSIONER'S OFFICE.

(1899)

CURRENT No. 2739

From Captain Pearse
Special Plague officer
Karachi

Order

Recorded. No.

2. As regards the proposed evacuation of the infected quarter of the town, the Special Plague Officer is informed that he should consult the Collector before taking action.

(Sd) L.E.B 6. 3-99.

[original put in Record]

Dated 2-3-99
Received 4. 3-99
Registered 4. 3-99
Enclosures
Spare copies

SUBJECT.

Daily report of Plague arrangements for the week ending 2nd March 1899.

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

From Captain J. A. Pearce
Special Plague Officer
Arcot.

P. C.
4 - MAR. 1899

To The Plague Commissioner
Madras.

Arcot.
2nd March 1899

Sir

In accordance with your No 4567 of 21/2/99 I have the honour to report as follows.

During the week ending to-day the total number of deaths from Plague has been 29 – the total number of attacks 42 & the number of houses disinfected 23.

Measures adopted

In order to discover cases of plague as rapidly as possible the town has been divided into 6 circles each under an inspector – A Supervisor is in charge of the whole. Each inspector does his rounds accompanied by 2 or 3 constables or peons whom he posts over any suspected house. If the Medical officers pronounce the illness to be plague the sentry thus posted remains to maintain segregation, if not he withdraws at once & reports himself to the Special plague Head Constable.

In order that the infected houses & those next to them may be disinfected as soon as possible 2 plague stations have been formed, one for the Eastern (circles 1. 2. 3. & 4) & one for the western (circles 5 & 6) part of the town. At each station are stored apparatus & materials for 2 working parties. (as soon as the appliances I have indented for arrive each station will equip 3 working parties). Each station is in charge of an overseer who issues materials & apparatus, he is respon-

for their custody & that the requisite [illegible] of stores is maintained. I have engaged a contractor to supply whatever necessaries can be procured locally.

3 Segregation.

An attempt is made - in view of the obstinate refusal of the inhabitants to use either Plague or Segregation Camps & which I shall refer later — to maintain house segregation - Huts are erected, where possible, in the vicinity of the house the patient & one attendant are housed in it - the contacts remain, after disinfection of their clothes & persons, in the disinfected house or in another hut erected for the purpose -

This system is not satisfactory, the segregation cannot be effective & entails the employment of a very large number of constables & special peons. At present there are no less than 70 constables & peons thus employed -

4 Subsistence Allowance

I have divided the inhabitants into 3 classes viz: those earning Rs 15/- per mensem - those earning Rs 12/- & those earning Rs 9/- or less - I consider that those earning more than 15/- do not require subsistence allowance & that with the amount I now pay no hardship is inflicted on the segregated families - As the prompt payment of this allowance tends to conciliate the people, 5 days allowance in advance is paid the day on which I receive the report of segregation & the remainder on the expiration of that period - In order to acquaint myself with the working of these rates & the system generally I began by going round & paying the allowance myself - Now that I am satisfied with it I send it by a reliable Non-commissioned Officer of the 14th Sikhs.

5

Compensation for damages.

The Hon Commissioned Offr in charge of the disinfection party with the assistance if necessary of neighbours of the persons concerned assesses the value of damaged & destroyed articles - The list is kept in my office & the amount paid on the application of contacts after discharge from segregation - I am engaging a contractor to go round & re-roof houses instead of compensating house-owners.

6

Plague Camps & Segregation Camps.

The only persons who have utilized the Plague Camp have been 2 or 3 persons who had been abandoned by their relatives or who were alone in the world - The Segregation Camps has not been used at all -

7

Measures proposed.

[In certain parts of the town such as Vanya Street where the plague has a great hold, the only effective measure will be to turn the inhabitants out into a temporary camp & systematically disinfect & whitewash every house whether reported infected or not - For this purpose I am collecting all the Chunam I can & have ordered 100 mat shelters to be made - As soon as these preparations are completed, I propose to evict the inhabitants & turn on working parties of 100 or 200 men - If successful, I shall deal with other similar localities in the same way - Vanya Street lends itself particularly well to this treatment as it is a long single bordered by fields -]

Unsatisfactory as regards establishment.

4/3

Delay in the supply of disinfectants & other defaulters as regards stores &c.

As I informed you by telegram the Medical Stores in Madras are most dilatory in supplying the disinfectants asked for - Considering the urgency of the matter

I consider this [illegible] is inexcusable - There is at present a superfluous of the two hydrochloric acid left in Arcot & the permanganate process which I have had to substitute for it is also exhausted I request your particular attention to these facts.

Arcot is badly supplied with ordinary building materials & with workmen, even half-tubs are difficult to get & I have had to apply to Vellore for them - Chunam is difficult to procure in large quantities -

Capt Pearse wired on 25-2-99. Please see Progs 557 28-2-99 (Flag B) Papers regarding the employ of disinfectants & Cart Troughs are also put up.

The men who form the working parties are new to the work & require my close personal supervision for some days longer - Such matters as mixing perchloride lotion in zinc buckets ~~&~~ or in the same vessels used for the chunam & thereby neutralizing its effects ~~are not trivial~~ are sure to occur if I am not on the spot -

Attitude of the people.

The attitude of the people is most unsatisfactory they absolutely refuse to go into the Plague or Segregation Camps or even to evacuate their houses & go into others. I had hoped to induce them to move into selected houses in the neighbourhood of their homes & chose a most suitable building in Vanya St. for the purpose, but their reluctance to move has obliged me to give up the idea, at all events for the present & to substitute the plan of wholesale temporary erection referred to above. I intend to carry out this measure by a coup de main -

Cannot do it by force.

Every difficulty & objection possible to be raised is raised by the people & every obstacle they can put in the way they put there - Caste & religious rules to support their views are produced which I feel sure are not invented on under ordinary circumstances - e.g. that a Mahomedan

woman after the death of her husband & yet under all circumstances remain in the particular house where he died for 40 days &c on. They insist upon burial in their family graveyards & are so keen on this point that I have not been able to insist upon the establishment of a special plague burial-ground - As there are said to be 360 Mosques in Arcot it is serious matter - Similar difficulties are raised about the disinfection of a Mahomedan corpse & their prejudices are so strong that I have had a fine in to them -

Personally I find the people civil. I speak Hindustani of course & this is an advantage where there are so many Mahomedans & I consult their leading men & address them whenever there is a difficulty but it is of little use, the people Mahomedans & Hindoos loathe any interference whatever with their homes, property, persons, rules & customs & although I take the greatest care that no precautionary does as little inconvenience as possible shall occur to them, I am convinced that they would much prefer the plague to run its course unchecked that to have one cracked chatty broken or one plaster - cotton rag burnt.

I have the honour to be
Sir
Your obedient servant
S. A. Fraser Captain

Plague

From

The S/L Plague Officer

Arcot

To

The Plague Commissioner

Madras

Dated 2
Delvd 2
Recd } March 99

Respectfully No II/P of 24

Encl: nil

Subject

Reporting about the

Plague cases at Arcot

for the week ending 2nd Inst.

The Special Plague Report

Arcot.

The Plague Commissariat

Madras

For the week ending Thursday the 1st March 99

The following report is submitted by the Plague Operations Officer for the week ending Thursday the 1st March 99

The number of patients treated during the week ending 24th March 99 was as follows

Deaths 16 — 29 last week

Houses disinfected 18 — 23

Plague measures

As regards the operations I have now a sufficient supply of hut huts ready so that the inmates of every infected house can be immediately removed & the house disinfected & locked until the segregation camp is ready. This is a great improvement upon leaving the inmates in the house for the purpose of disinfecting it.

The infected house is now washed with perchloride in the morning & white washed in the evening in accordance with Your instructions to them here.

Expenses

attitude of the people.

The attitude of the people remains the same. There was a refusal on the part of three Mahomedans

to examine a boy when they had brought to the Chateau near the burial ground just of the Rampette road, but they prompted that apples the Ceremony they were performing was finished. i.e. in an hours time or so. he went to see the patient. when he told us the boy was dead & no sign of plague was apparent but this incident in conjunction with the [illegible] to the excavation of the patient & the plague be regarded by the Authorities as suspect & so suspicious, thought it best Case to the illness was found not the plague.

I think the significant fact that when I go to the infected houses I should find the clothing of the deceased in the inmates seemingly to have the Clothes they stand upon. I [illegible] so commonly used people will the houses they remove the clothes to a neighbouring & their usual reply is that the Clothes are at the Dhobies. I think if there were more cases of plague amongst the Dhobies & [illegible] only been

Thanking you for the
Your most obedient servant
F. H. Searle Captain
Sp[illegible] Plague Officer

plague

From
The Special Plague
officer
Karrad

To
The plague Commissioner
Cairo

Dated 9
Rec'd 10
Recd
} March 99

Dis No 4
1899

Enc. nil

Subject

Submitting his weekly report

of the week ending 9 March

99

The Plague Commissioner's Office.

(1899)

CURRENT No. 2004

From The Special Plague officer Kafr Dawar

Order

No. 99

Dated 9-3-99
Received 10-3-99
Registered 10-3-99
Enclosures
Spare copies

SUBJECT.

Sending weekly report of plague cases for the week ending 9-3-99.

10. 3. 99.

addressed

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

No. 77

From.

Lieut. Austin. 3rd Madras Light Infantry

S. P. O.

P. C. 10 MAR 1899

To

The Plague Commissioner

with the Government of Madras.

Kuppam.

9. 3. '99.

Sir,

With reference to your No. 457 dated 21. 2. '99 I have the honour to report that during the week ending 9. 3. '99 there have been 5 attacks and 3 deaths. There are in addition 4 suspicious cases under observation, one of which will I have very little doubt, prove to be plague.

2. That part known as Old Kuppam has up to date been free from Plague, but yesterday there was a case which I reported as Plague, owing to the body having been secretly buried. From what I hear now it was not a Plague Case, but this morning an undoubted Plague Case occurred there, while another, the one referred to above, will probably prove to be so also.

3. Four-fifths of the place is almost deserted, & the people are now leaving the remainder viz Old Kuppam. In forwarding a copy of this to the Collector I am asking him to arrange for the immediate construction of a camp for the people who have left, as well as for extra hospital accommodation.

4. The virulence of the disease seems to have partly ~~not declined~~, though on this fresh outbreak it will probably be as bad as before.

I have the honour to be

Sir

Your obedient servant

H. P. Austin Lieut.

S. P. O.

10. 3. 99.

Hubert K. Noble

Office of the
Health Officer
Salem District
No 772
Camp
Salem March 3rd 1899

P. C.
6-MAR.1899

From
Dr. N. C. Roberts
Medical Officer Plague
To
The Plague Commissioner
Madras

Sir

I have the honour to submit a report for the week ending March 2nd on the progress of Plague in Groups I & III observation circles Hosur Taluk, Salem District.

Hosur. The town is almost completely evacuated and vacated. At the beginning of the week many of the poorer classes were remaining and unable to build huts on account of their poverty. Now however all or nearly all have been provided with building materials and are in the fields. Unfortunately in some of the camps the huts are crowded and great difficulty is experienced in preventing the new comers from breaking to close quarters to existing camps. Among these camps the Cholera has suffered most 3 cases occurring amongst them. Their huts are close together and crowded with no ventilators and [illegible]

The potters have had 4 cases - their huts are of mud and have no ventilation. They are now dressed in their camps and they will be told to keep their huts further apart.

One case occurred in the Mahamadan Camp; one in a Brahmin camp and 2 amongst Rajus. There was some trouble with two Muhammadan families [illegible] one ran away

[illegible] plague [illegible] adult suffering from fever next morning and taken to the observation shed. Otherwise there has been no opposition.

The people have removed all their property from their houses and taken it to the fields - they have been told to put it all in the sun and this is done except by a few notably the Comties.

In the hospital there remained 11 cases each. [illegible]

Old Mahigin This week there were 2 cases and 2 deaths and at Ponnapalli there was one fresh attack this being the 3d case with 2 deaths. There is a close relation between the Jogan people and Ponnapalli & are quite one another.

Edaiellur there were 2 cases and probably infection was got from Mahigini by removing goods there as this has been done in spite of police guards.

Mahigini Hospital There remain 10 patients under treatment. The others were isolated and those desiring medical treatment are [illegible] assistant.

Sanitation is completed at Mahigini and Glorious plague patients Jogan Ponnapalli and part of Hosur. Disinfection and whitewashing proceeding rapidly at Mahigini.

Your most obedient Servant

Hubert A. R. Hobb

Additional Medical Officer
Hosur

Copy to the Collector of Salem with reference to his endt no 430/P. of 28-2-99.

Salem District

Observation Groups 1 and 3 Hosur Taluk.

for week ending March 2nd 1899.

Name of place.		24th Feb 1899 Friday	25th Feb 1899 Saturday	26th Feb 1899 Sunday	27th Feb 1899 Monday	28th Feb 1899 Tuesday	1st March 1899 Wednesday	2nd March 1899 Thursday	Totals	Deaths	Remarks.
Hosur Town	A	1	5	2	1	-	1	-	10		
	D	-	2	1	1	-	-	-	-	4	
Hosur huts	A	3	-	2	1	1	3	-	10		
	D	2	-	-	2	1	2	-		7	
Hosur hospital	A	1	-	-	1	1	-	-	3		
	D	1	-	1	1	-	1	1		5	
Mahigini including Kuttaipolium, old mahigini & Gadipolium.	A	1	-	-	-	-	-	1	2		
	D	-	-	1	1	-	-	-		2	
Ponnapalli	A	-	-	-	-	1	-	-	1		
	D	-	-	1	-	-	1	-	-	2	
Edaiellur	A		2	-	-	-	-	-	2		
	D	-	-	-	-	-	-	-			
Total.		6/3	7/2	4/4	3/5	3/1	4/4	1/1	28	20	

The attacks and deaths on this return for the 27th differs from the telegram for that day - the telegram was wrong and should have read 27th Hosur 3 attacks two deaths one old death.

H. A. R. Hobb

additional med offr
Hosur

1
28-2-99

Corrected
3-3-99.

Hosur.
10. 3. 99.

Hubert A. R. Hobb

Office of the Asst
Officer, Hosur Dated 10th March 99.

From

Dr. H.A.E. Noble
additional medical officer
Hosur.

To.

The Plague Commissioner
Madras.

Sir

I have the honour to submit my report for the week ending March 9th 1899 as follows:—

Hosur compared with last week the attacks and deaths are

	Last week		This week	
	A	D	A	D
Town	10	4	5	3
Hospital	3	5	3	3
Huts	10	7	9	7
	23	16	14	13

The apparently large number of attacks and deaths in the huts is due to the fact that amongst the people still living in the town when an attack occurs they remove to the huts and are then found out. Thus the most of them have been imp

10. 3. 99.

addl med officer

Circle [illegible] Evacuation
of the town is not complete and
people have only gone away where
a case has either occurred very
near to them or a member of the
family has actually been attacked.
Every case occurring in town has
been removed to Hospital whereas
those in the huts have been allowed
to remain isolated in another hut
and have been visited and treated
by a hospital assistant. Contacts
have been isolated in huts in the
same manner. This no doubt has
caused the town people attacked to hide
the attack till they removed to the
fields in order to avoid being put
into the hospital and segregation
camp. This certainly encourages
evacuation but it would be better
if the whole town were absolutely
evacuated as there are some who
will not remove until they are
attacked. The segregation and
isolation in huts has this week been
satisfactory except in two instances
— one a Mahomedan who avoided
the enclosure of his encampment in
the evening of 9-3-99 and another
case of 2 men, brothers of who were
ex members of the Ambulance
and ran away — prosecution in the
cases is being applied for.

Disinfection is proceeding rapidly
and the whole town except those
houses occupied are sanitiled.

Mahigiri. There has been only one case
that at the Health camp in the
family of a dhoby lately. The
Contacts are segregated.

Disinfection will soon be finished
Sanitiling is finished.

Chikkabelagondapalli Attack on
a woman of loose character and
apparently imported. Disinfection

and untiling finished.

Kuthiripolliem is almost finished.

Pomapalli no cases exist now — and it is untiled and infested houses disinfected.

Jigoor and Soppatti are nearly finished.

The patients under treatment are :—

Mahzjii Hospital — 6
Fields around Mahzjii - 4
Hosur hospital — 11
Hosur Sheds — 3.

I have the honour to be,
Sir,
Your most obedient Servant
Hubert A. Hobler
additional medical officer

Salem District

Observation Groups I and III Hosur Taluk.

Location	A = Attack D = Death	3-3-99 Friday	4-3-99 Saturday	5-3-99 Sunday	6-3-99 Monday	7-3-99 Tuesday	8-3-99 Wednesday	9-3-99 Thursday	Attacks	Deaths	
Hosur Taluk	A	3	2	3	-	-	1*	-	9		* dead body
	D	2	1	3	-	-	1*			7	
Hosur Town	A	-	2	-	-	1	-	2	5		
	D	-	1	-	-	-	-	2		3	
Hosur Hospital	A	-	-	-	-	-	-	-	0		
	D	1	-	-	1	-	-	-		3	
Chinnabia Lagondapalli	A	-	1	-	-	-	-	-	1		
	D	-	1	-	-	-	-	-		1	
Pomapalli	A	-	-	-	1	-	-	-	1		
	D		-	-	-	1	-	-		1	
Mahzjii Health Camp	A	-	-	-	-	-	-	1*	1		* Daughter of a Hosp bearer.
	D		-	-	-	-	-	1*		1	
		3/3	5/3	3/3	1/1	1/2	1/1	3/3	17	16	

Note. The attack is wired as occurring on the day of discovery. Sometimes the actual date of attack is several days previous to the date wired, but it would lead to great confusion if the actual date were wired. It is however recorded here as near as can be ascertained.

Hosur.
10. 3. 99.

Hubert A. Hobler
addl med officer

Form

The additional Surgeon
Officer Hoont

No. The Plague Commissioner
Madras.

Dated Dated } 30th March 1899.

No. 734

Subject

Submitting weekly reports
on Plague cases. —

C. No. 2908

1,000—7-2-[illegible]

NOTE FOR THE P. A

It is not known whether
the A. M. O. Shulagiri
has sent a copy of
this weekly report to
the Collector. Here
are some portions of
it which the Coll.r
should know: vide pages
4 & 5. Extracts
may extracts be
sent?

[illegible]
8/3/99.

He submits weekly diseases
returns through Collector
Guy
8/3

To The Plague Commissioner

Weekly Abstract - Situation
Shulagiri & Krishnagiri Observation Areas
for Week ending Wednesday March 1st.
from 23/2/99 - 1/3/99.

Shulagiri

	fresh cases	Nil
	Deaths	Nil
cases remaining in	Hospital	6
" " in	fields	1.

3 contacts remain (by choice) in segregation Camp - no hut for them in fields - until their child in Hospl is fit to be discharged.

Oshakalli — no fresh attacks reported.

reported 2 suspicious cases - fever - discovered 25th Ult. reaches one then dead - are under Observation are being enquired into - & directions sent re Segregation.

2 cases remaining in fields.

Berekai

2 fresh attacks ✠.
1 (old) dead.
Cases remaining in Hospital 2.
" " fields 3.
contacts in segregation Camp 6.

Krishnagiri

2 Imported cases are reported from here, arrived 23rd & segregated under Observation.

(1) Hasan Sahib from Bowringpet - passported from Tirupatur.

(2) Abdul Razack - a contact of (1) from Oorgaum passported Tirupatur, 16th Ult. where kept under Observation for 6 days - arrived Krishnagiri 23rd Ult & kept fever segregated - reported on 27th as developing typical Plague Symptoms. No contacts - Both isolated in Plague Shed. Stone occupied by (1) on arrival & before removal has been disinfected - (2) removed straight to Plague shed - & clothing disinfected.

Berekai Total no - of cases to date 24.
Deaths - 19.

I took over charge of this Circle from the 1st Asst. as per Collectors order - from the 20th Inst.
My Headquarters and bulk of 2nd Ambulance Staff was transferred here on 22nd Feb 27 - after superintending completion of disinfection Khalalli Village -
On arrival 22nd Inst. found that urgent disinfection of actually infected houses - as ordered by Collector - for immediate completion Pattich, 10 Sappers despatched Shulapiri on 16th Inst - was at a standstill: owing to disturbance having taken place that morning between the Villagers & Sappers: & due to the arbitrary method adopted by Sappers in dealing with property to be removed from houses previous to disinfection of latter.
Have reported details to the D.C. Sappers - through the Sub Collector, showing results of splitting up these detachments into small parties without proper control - and against which I had previously protested.
Some friction had previously taken place at Shulapiri, on this score; between Sappers & Sanitary Inspector of Ambulance - whom I had deputed to attend to this - when I was not personally present -
I think that method of dealing with property removed from infected houses requiring disinfection should be under medical direction - I am aware of no reference on the subject.

Amount of house disinfection carried out at Berekai
from 16th - 22nd Inst partial unloading of carts
houses only completed. 9 thatched roofs
pulled down & burnt.
on 23rd & 24th Inst disinfected disinfection of
3 Infected & 7 adjacent houses.
making total of 4 Infected houses (3 having thatched roofs)
& 15 adjacent houses.
completely emptied and disinfected.
The stock portion of village washed out by
the Collector will be disinfected later.

The disturbance of 22nd was unfortunate as tending to prejudice the people against Plague measures which the Ambulance Staff have been transferred here to carry out on the spot.

The Village of Benkai was completely evacuated (except the Panah quarter which is situated apart) - voluntarily by the people - who are encamped in the fields, + within the Municipal limits (except 2 large groups of some 40 families who bolted out to some distance on first appearance of Plague - one of these groups have taken possession of a formerly deserted village, here the Sub-wide Inspector inspects). They have been no cases among them.

Of the 4 cases I found remaining here on 22nd -
1 (old boy) removed to Hospl by my order - died morning 23rd.
2 are convalescent, & efficiently segregated in the field -
the 4th removed to Hospl 23rd inst. - a further case
another child from same family was reported that date,
which had been concealed for work past at least -
Another suspicious case of a baby (1 year old) in same
family & reported on the 25th - I ordered removal
- a separate hut has been erected for the mother (who
is nursing it) adjacent to the Camp.

I have interviewed several deputations of people
from the camps around - who came for information
as to measures we purposed to adopt - as to
amount of interference they would be subjected to,
threatening to scatter out of range of interference
with. I was at some pains to explain to them
the reason of our presence + the meaning of the
few steps we shall insist on, illustrating by
cases within their knowledge - that they
must combine to prevent others putting them in
danger. Their idea however of only segregation
is that Plague Officials should be content with the
answers given to their questions + should not
enter or approach their camps. I explained
they there should be no danger if Officials carrying
Plague & that I feared me there was no
undue interference. They seemed satisfied
with promised compliance, saying on their
part we could do as we pleased with
those we found + isolating them.

I am in hopes that if infection can be stamped
out in family above mentioned - Heiseiway
Dacca end of it here.

There are many Ambulance orders here - we have 1 Russian
Army Orderly here - but as the camps are in any or spot
& they are so widely scattered - I recommend that a
Bullock cart should be placed at her disposal (when
she visits & get round these camps - + ask that a
reply on this subject may be sent as soon as possible
as this subject is urgently required - & a cart
is not available here unless retained.

The people complain much of their insecurity & fears
in the fields - they have been several cases of
blackmailing & intimidation by night - Houses have been
broken into in the village - & while there is little doubt
was the work of incendiary - occurred [illegible] night
have done serious damage, originating in a thatched roof
in the centre of the better class of house - containing
large quantity of timber. I happened to be passing
with some of staff near the village at time + was
only just under 1/2 hour considerable difficulty -
I have urgently written to Sub-Collector for 12 Police
& ask that this may be attended to, as urgent -
There is at present only one Constable available
for guarding the evacuated town by day & night
the is generally at his meals. The S.P.O. has
drawn 2 sepoys from Station Inspector Station
as guard for Hospital & Contact-shed, but
a regular system of patrols is needed for the
town, protecting Europeans visits to houses
+ patrol the different camps at night -
The crime record of this district is I understand bad
The Civil Surgeon + I thought him is absolutely
worthless + has now struck work altogether. I have
represented the matter + that he should be replaced
by an efficient man.

The Ambulance servants 80 or thereabouts daily &
can only be made to work under personal compulsion
& am drawing for their pay which has not yet
been received for Jan 1st. I have telegraphed & written
to the Head Collector. But owing to the complications
in settlement of accounts resulting - delay in preparing
the next bills for Feb. I trust that the [illegible]
passage of them may be facilitated in future.

Some villages are unwilling for Inoculation - I have all the materials except a Syringe which has been applied for. A large stock of Charcoal in bags was found at an adjoining village here - Charcoal fetches high price now there is little doubt that (the owners deny it) that this trade with Bangalore is being revived - As the origin of outbreak at Shulagiri is ascribed to this cause (infected gunny bags) & that Bhakalle the man Brought London - the trader was the probable means of bringing infection to that village (charcoal gunny bags were found here also - though it could not be ascertained if he had actually been to Bangalore locality) - I should like directions on the subject how local with - Efforts are being made to find out how the cart over the frontier - or whether it has been at a time - Although Plague has declared to great extent here - the village it stood still retain infection for almost any length of time.

The Village Shandy's or market are also places to be kept in mind as great meeting places of people from infected villages & Neighbourhood - C. I's have been warned to seek assistance of the V. I's. in discovering the former.

The most villages of the Shulagiri Circle the Deaths Birth Registers are very difficult to obtain as the Kurnam who has charge generally lives at a distance - or often in another village miles away - I would suggest that these should also be put in charge of the Village Kurnam also - like the passport register - as in the case in most other circles - so that both could be easily checked.

In my opinion - the Shulagiri Circle is too large for Inspection of the Kuam - owing to the difficult nature of the country & villages - most place being only reached through rocky tracts, jungle paths & byeways & is an important area for Inspection & I think if it could be divided into 2 sub-circles - would greatly facilitate the proper supervision of this area

A number of people - have been allowed to pass through to Krishnagiri from Bangalore without passports - Some 15 - in the 5th Inst.

I Venture to submit

1/c Krishnagiri & Shulagiri Cts. Area might also be denominated Sts - Pamphlets in reference to this subject for 1 & 2 under Advice to Public at Home

Bangalore
2/3/99.

I have already requested the Collector that Sheep be supplied with a copy of the Schedule of the areas included in each Circle - Same in charge. This is absolutely necessary to facilitate my work. Inst 2/3/99

from Vellore into
Wallajahnagar and
Ranipet and
Chandragiri

---

1 case imported from
Wallajahnagar into
Ranipet, Arcot Taluk
(not far from Conjee-
-veram. Conjeeveram
Chairman informed))

---

1 case of a cook working
on the Ranipet - Arcot
railway line, imported
into Ranipet, at Arcot
Railway station, probably
from Ranipet.

Yours sincerely
J. H. Walton

Plague office's reports last Monday night that the attitude of the people was unsatisfactory, I have heard since that things are all right again. Owing to press of out-door work the Special Plague officer has not had time to send any detailed reports of the last few days' cases so these remarks are necessarily meagre.

Imported cases

1 case imported into Vellore from Champion Reefs.

—

1 case imported into Kurampadi Arcot Taluk from Arcot

—

2 cases imported from

and Major Bannerman I.M.S. Vellore. The Special Plague office's special report has not yet arrived. I hope to get it tomorrow, and will forward you the information so as to reach you on Sunday morning. During the fortnight there have been 13 attacks. Since the 27th ultimo 5 cases have occurred in localities other than Saidapet ward. Only three cases were removed to the Camp, the others were home segregated. The disease does not appear to be increasing, but on the other hand is not dying out at all, and the spreading to fresh localities is a bad sign. The Special

Plague

persons in each house are willing to be inoculated, but it cant yet be said whether this will prove a success. The plague in Arni seems stationary, about 4 cases a day, and people are not leaving the town in any numbers, a good thing for Madras. Mussalmans object to wrapping plague corpses in a disinfection sheet, this difficulty I hope soon to overcome. I took sepoys to Pit Vishnaram to disinfect a house where an Arni plague patient had resided. Our proceedings were not interfered with, though there was some verbal remonstrance. I was accompanied by the Sanitary Commissioner and outside the town. Since disinfection has been done thoroughly a great many contacts to avoid discomfort have put up sheds in their backyards. The sepoys are quickly overtaking the work of disinfection, and as soon as disinfection immediately succeeds infection there is hope of contacts going into our camp to avoid discomfort. European treatment is not accepted, and would indeed be difficult with the cases scattered as they are. Major Bannerman I.M.S. has been inoculating, but few have ~~c~~ come forward. A system has just been introduced of the circle Inspectors finding out and reporting to the Medical officer what persons

in

a trading town the people object to all plague measures as tending to paralyse trade. At first they refused to admit there was any plague at all, and have since been obstructive in every possible way. At first the contacts refused even to stay in their own houses, but the Sub Collector on his arrival put home segregation on a satisfactory footing. Similarly thorough disinfection was difficult until the arrival of sepoys. People dont help themselves except by individually refusing to take in persons from infected houses, but as a whole they dont help at all. As Arab is not agricultural few have lands in which to put up sheds for themselves

Disinfection managed adequately by coolies at present, and it is hoped sepoys will not be found necessary. The disease is not making rapid strides, 2 or 3 cases a day.

Ranipet This morning I saw a typical case of plague at Ponji a suburb of Ranipet. The boy's father utterly declined to let him go into Vellajah hospital, or to go there himself, but welcomed home segregation and will, I think, accept European treatment. Origin of attack not yet known, probably indigenous. People at Ranipet are coming forward fairly freely for inoculation, including the staff of the Sugar Works and the Native Christian Community.

Arcot Union. Up to 8th there have been 44 cases, and 41 deaths. Arcot being

a

far from the town a Chattram near the town has been selected for a hospital and huts for relatives and contacts are being built close to it. A Constable who was attacked with plague this morning was taken to this new hospital, and it is hoped that fresh cases may consent to go into it also. Inoculation making slow progress, about 40 or 50 operations. The Municipal authorities are slack and myself, Mr. Ashe, and the energetic hospital Assistant have had practically to do everything. As the Chairmanship becomes vacant tomorrow the Head Assistant Collector will be Chairman for a time and infuse vigour into matters. A staff of Special Plague officers and Special Medical officers anxiously awaited.

Disinfection

plague of Ambulance Sanitary Inspector Dragwidge, a most useful officer whose loss I much deplore, the Ambulance staff struck work, but have since returned to duty. The ambulance staff compounder bolted to Chittoor; he is being prosecuted. Most of the attacks have been virulent, and buboes have been apparent in nearly all cases.

Wallajahnagar Municipality

Up to yesterday there were 10 cases and 9 deaths in the present outbreak, not confined to one quarter of the town but mostly in the eastern end of the town. The disease is rumoured to have been imported from Vellore by Ramasties, and cases at first are said to have been concealed. People consent to home segregation, but refuse to go into camp. Instead of the old camp

for

Medical officer has arrived to help Dr. Scott Elliot.
A detachment of sepoys have also arrived; importunately being uninoculated they could not commence disinfection work until they had been inoculated.
House to house visitation has been instituted and has been the means of bringing to light many cases which would otherwise not have been reported. Even the educated are reticent in giving notice of cases. Some dead rats have been found, also a squirrel fell from a tree and died. All vacated houses are being disinfected as much as possible by the sepoys, and people who have gone to live in neighbouring villages have been warned not to return till the place is declared free of plague owing to the death from plague

with serious opposition.
Protests against segregation in camps are made at first but those concerned have finally yielded to persuasion. Yesterday there were 6 patients under treatment in camp and no great aversion is shewn to European medicines.
The inhabitants of surrounding villages understand the value of segregation and prevent people from Ruppam entering their villages till they have been under observation outside the village for 10 days. Even officials on duty coming from Ruppam have been refused admittance. The people of Ramathanur, one mile from Ruppam have prepared an estimate for erecting huts of their own and have forwarded it with a request that Government will contribute half the cost. Mr. Page, Special Medical

1.

C No 2845

D.O.

Ranipet
10th February 99

Note for fortnight ending
10th February 99

My Dear Buckley

Ruppam Total number of seizures and deaths up to 9th instant has been 32 and 24. The Assistant Surgeon was sent to Ruppam for inoculation, and has inoculated 240 in Ruppam and surrounding villages through the persuasion of one Doraisami Ayangar 50 Brahmins in Chinnayanipalli were inoculated, and about 40 Brahmins in Ramanayanapalli followed their example. It is to be regretted that other castes in villages do not follow their example. In Ruppam itself 30 or 40 persons including Brahmins present themselves for inoculation daily. Plague measures do not meet with

C No 3057

To The Plague Commissioner
Madras.

P. C.
11 MAR. 1899

~~Weekly~~ Abstract Report
for week ~~up to~~ March 9th
of Shulagiri and Krishnagiri Observation Areas

No fresh cases in this area during the week
No deaths from Plague " " "
Persons inoculated during the Week Nil
" " up to week Nil
Cases among the inoculated

At Shulagiri Cases up to end of preceding week 104
Deaths " " " " 75
2 cases discharged from Hospital during week
1 (old) case admitted to Hospital " "
(from Bhabalu)
5 patients remaining in Hospital
1 do. " the Fields.

At Bhabalu Attacks up to preceding week 10
Deaths " " 8.

Of the 2 cases remaining - 1 was discharged recovered
the other was removed to Hospital at Shulagiri
as segregation was not being satisfactorily
carried out.
1 Contact removed to Segregation Camp.
Shulagiri - the hut occupied by Kunhan.

at Bowkai

Attacks up to preceding week 24
Deaths " " " 19

2 cases remain in the Hospital
3 " " isolated in the fields.
3 contacts are segregated in the
near Hospital encampment.

1 man - a native from the Mysore side, was found in Bowkai without a passport, & detained in segregation Camp. He had previously been found attending markets in adjoining villages here - without passport when he refused to comply with instructions & was allowed to escape.

at Krishnagiri The 2 Imported cases (Brahmadevam) from Bargur, via Baragur (where deported) and Dimpatam (where under Observation) - and segregated Krishnagiri 22nd & 23rd Ult, the day after their arrival and in whom unmistakable signs of Plague developed on 27th Ult - as already reported - are satisfactorily isolated contacts segregated -
Ramaam & Lomas state they stayed strongly disinfected abodes in which they lodged, by my direction.
When Bargur declared infected, the shop of Raman Sahib (Kasi) was closed - & there was a general exodus from village. No doubt both developed symptoms of Plague in Dimpatam - feeling ill & fearing the cause they secretly left the place hoping to evade further Observation & passport regulations - & came to their relations at Krishnagiri - who did not willingly give information & helped to shelter them.
Left directions for houses in which they stayed (Dimpatam) with contacts there to be notified to authorities there

at Karimdarapalli Chat Inspection Station
One of detention shed erected here is in an unsafe condition - owing to side thrust of roof - which is sloping & its supports require immediate attention to prevent collapse -
Reformed Sub Conductor - staying at Krishnagiri & Ins.

Heard that villagers of Veppanapalli are secretly attending the weekly markets held at Kamasamudram in Mysore province & Sudipalli in the N. Arcot Dist. (which have recently been declared infected) otherwise. The Inspector here has been warned to watch proceedings for carefully - but as Sudipalli is only 8 miles from Veppanapalli roads accessible - while it is not possible for him to watch all the several bypaths here for leading from Mysore & N. Arcot. - efficiently - I think that some further arrangement should be made to guard against importation of infection from this direction.
Am reporting the matter in detail to the Special Plague Off. Hosur. as a regular record of people has been taking place across the border of Krishnagiri & Shulagiri taluks - from Mysore & N. Arcot - and would suggest some extra peons or police temporarily - to guard these channels as well as roads of some such order (concerning the detention for Observation of all persons coming from an infected part of Mysore or N. Arcot - outside the village) such as was applicable to people scattering from infected places in the Hosur Taluk - as per Collectors Circular Note No 197 dated Jan 7th /99.

Sea.

Virtue Tebb. Asst.

1/c. Shakespeare & Westmacott

6 Bar 1st Class - & 2nd Class Stoker

Bunkers 9/3/99.

departures 15/3/99.

Camp Dhoon
24 2/99

Memorandum on plague matters for the fortnight ending the 24th February 1899.

P. C.
1-MAR.1899

During the fortnight, the temper of the people was as quiet as usual. They readily permitted the segregation of the sick and the contacts. The advantages of evacuation of the infected houses are being understood by the people, and the particulars of the localities evacuated are as follows-

Dodakoudali — The evacuation of the village has been completed.

Allardini — The whole village has been evacuated.

Togalagallu — D°

Maddikera — The whole of the Fort portion except 38 houses had been already evacuated

at the time of our inspection on Tuesday last. 12 more houses have since been evacuated. Steps are being taken for the evacuation of the remaining ones as well.

Pattikondah — The infected quarters, namely Malagiri and Naragiri have been deserted. Those that adjoin such localities have also been mostly evacuated. There were 24 houses in the quarters classed the infected portions which still remained occupied at the time of our inspection on Monday last; but 13 of these have since been and the rest will soon be, evacuated.

The people are induced quietly, in every ~~way~~ possible way, this inducement and their own conviction as to the efficacy of evacuation as a safe remedy against the spread of plague conduce to the people being kept off the infected

villages. In Madclipera however the tendency of the people to return to the infected quarters too soon seems to continue. The personal attention of the special deputy collector & the Divisional officer has been drawn to the matter and they have been instructed to see that surreptitious access to the vacated houses ere they are declared free from infection is carefully watched and checked. As stated in my previous memo, treatment by our medical officers is not resorted to by the people in general; they make their own arrangements for the treatment of the patients and they also evince no desire to be inoculated. The Superintendent of Bellikal has announced reported that there some people

[illegible] inoculation &c
just expressed their inclination
to be inoculated, and the D.M.S.O.
has been already requested
to make the necessary
arrangements promptly.
The people put their own huts
at some distance from the
seats of infection and live there.
They also procure such medical
assistance as they can find among
Native Hakims and Empirics.

2. The plague sheds have been
completed at Maddikera.
Though there have been cases,
these sheds have not been used
for any patients owing to the
feasibility of arranging for
segregation in the fields, or, elsewhere
as desired by the people concerned.
It is indeed a matter for consideration
whether costly sheds may not
be dispensed with and whether
cheap ones of cholum stalks,
Pattis &c may not be
temporarily erected

Please see P.C's diary dt 19-2-99 (Page 531 / 27-2-99)

for the cases where the necessity
for them may be felt, so that
they may be burnt immediately
after the cases terminate.

3. The subjoined statement gives
particulars of the number of cases
during the fortnight in question
as compared with the previous
fortnight.

Name of village.	cases during fortnight ending 10.2.99. attacks	deaths	cases during fortnight ending 24.2.99 attacks	deaths
Pattikonda	13	12	4	2
Maddikera	16	13	17	17
Allardini	5	7	1	2
Yogalagalle	9	7	0	2
Dadakonda	7	4	5	6
	50	43	27	29

It will be seen that the cases
exhibit very marked decline
in Pattikonda, Yogallagalle
and Allardini partly owing,
no doubt, to the good sense

Shocca by the inhabitants
in readily evacuating the
infected localities and partly
to the hot weather advancing.
The figures for Madolkhera
show that the disease does not
seem to subside. This is in a great
measure due, I think, to the tendency
of villagers to reoccupy their vacated
houses too soon — a tendency
which, as I have already said,
will be rigidly watched and
repressed. The thorough
evacuation of the remaining small
portion of the Fort will also be
seen to expeditiously. disinfection
is being carried on fairly well.

J. D. Smith
Collector

Camp Shorapur
24/2/99

Note. There have been no
attacks or deaths in Pattikonda,
Allardrii, Togalagulla and Dodahonda
since the 18th Instant.

J. D. S.

2.

Camp Dhaka
24 2/99 11 a.m.

Dear Mr. Buckley

As requested in your
D.O. of the 25th January
1899, I send herewith
a memo on plague matters
for the fortnight ending
this day the 24th Instant.

With my best compliments
yours sincerely
J.M.D. Rega Dhaka
" in haste

Pass 53/27.2.99

Fil

Dmy 3/2/99

189