

DATA ON COMMUNICABLE DISEASES

Provisional

(January 1st - November 30th)

Kerala State

Sl.No.	Name of Diseases	2017		
		Case	Death	
1	Dengue Fever	19685	37	
2	Malaria	939	3	
3	Suspected Chikungunya	77	0	
4	Confirmed Chikungunya	70	0	
5	AES (Sus.JE)	7	4	
6	Japanese Encephalitis (JE)	1	0	
7	Leptospirosis	1238	14	
8	Hepatitis - A	900	7	
9	Hepatitis - B	738	5	
10	Suspected Cholera	10	0	
11	Cholera	8	1	
12	Diphtheria	66	2	
13	Typhoid	324	0	
14	ADD (Diarrhoea)	430425	5	
15	Scrub Typhus	276	4	
16	Hand Foot and Mouth Disease (HFMD)	329	0	
17	Lyme Disease	0	0	
18	Kysanur Forest Disease	0	0	
19	Fever	OP	3198928	101
		IP	104442	

Month wise Data on Communicable Diseases

Month	Dengue		Chikungunya		Malaria		AES		JE	
	Case	Death	Sus.	Con.	Case	Death	Case	Death	Case	Death
January	435	-	1	5	35	-	2	-	-	-
February	302	1	9	9	38	-	-	-	-	-
March	463	-	2	3	50	-	-	-	-	-
April	1066	1	1	1	56	-	-	-	-	-
May	2477	7	37	12	62	-	-	-	-	-
June	4145	6	15	14	104	1	-	-	-	-
July	5251	9	2	8	142	-	2	2	-	-
August	3320	10	4	3	196	-	1	1	-	-
September	1163	1	1	13	94	2	-	-	-	-
October	637	1	3	2	83	-	1	1	-	-
November	426	1	2	-	79	-	1	-	1	-
December	-	-	-	-	-	-	-	-	-	-
TOTAL	19685	37	77	70	939	3	7	4	1	0

District wise Data on Communicable Diseases

District	Dengue		Chikungunya		Malaria		AES		JE	
	Case	Death	Sus	Con	Case	Death	Case	Death	Case	Death
Thiruvananthapuram	8497	13	74	50	51	1	1	1	-	-
Kollam	2830	9	-	-	44	-	-	-	-	-
Pathanamthitta	694	1	-	-	19	1	-	-	-	-
Idukki	163	-	-	-	25	-	-	-	-	-
Kottayam	411	-	-	-	40	-	1	-	-	-
Alappuzha	1360	1	-	-	-	-	-	-	-	-
Earnakulam	496	-	-	-	132	1	-	-	-	-
Trissur	856	3	-	-	63	-	-	-	-	-
Palakkad	810	3	-	1	34	-	4	3	-	-
Malappuram	841	2	-	10	111	-	-	-	-	-
Kozhikode	1336	5	1	1	173	-	-	-	-	-
Wayanad	454	-	2	4	18	-	-	-	-	-
Kannur	597	-	-	4	64	-	-	-	-	-
Kasargode	340	-	-	-	165	-	1	-	1	-
Total	19685	37	77	70	939	3	7	4	1	0

Month wise Data on Communicable Diseases

Month	Leptospirosis		Hepatitis A		Hepatitis B		Cholera		Typhoid	
	Case	Death	Case	Death	Case	Death	Case	Death	Case	Death
January	97	1	110	-	81	-	-	-	77	-
February	106	2	25	1	88	-	-	-	47	-
March	77	1	30	1	83	-	-	-	41	-
April	114	2	78	1	71	-	-	-	32	-
May	133	-	59	-	80	1	-	-	27	-
June	190	3	65	1	42	-	-	-	13	-
July	131	2	78	2	37	2	-	-	13	-
August	41	1	105	-	42	1	4	1	26	-
September	76	-	112	-	46	-	-	-	12	-
October	128	1	169	1	88	-	2	-	14	-
November	145	1	69	-	80	1	2	-	22	-
December	-	-	-	-	-	-	-	-	-	-
TOTAL	1238	14	900	7	738	5	8	1	324	0

District wise Data on Communicable Diseases

District	Leptospirosis		Hepatitis A		Hepatitis B		Cholera		Typhoid	
	Case	Death	Case	Death	Case	Death	Case	Death	Case	Death
Thiruvananthapuram	383	2	18	1	88	3	1	-	20	-
Kollam	64	2	63	1	294	-	-	-	24	-
Pathanamthitta	72	-	143	1	41	-	1	1	2	1
Idukki	9	-	29	-	25	-	-	-	25	-
Kottayam	55	-	32	2	32	-	-	-	-	-
Alappuzha	193	1	2	-	6	-	-	-	-	-
Earnakulam	92	-	95	-	16	-	-	-	6	-
Trissur	22	4	139	-	15	-	-	-	3	-
Palakkad	26	3	55	-	81	-	-	-	178	-
Malappuram	31	-	160	1	35	2	-	-	7	-
Kozhikode	159	1	99	1	88	-	5	-	41	-
Wayanad	102	-	34	-	4	-	-	-	10	-
Kannur	27	-	25	-	10	-	1	-	8	-
Kasargode	3	1	6	-	3	-	-	-	-	-
Total	1238	14	900	7	738	5	8	1	324	1

Month wise Data on Communicable Diseases

Month	Fever			ADD		Scrub Typhus		HFMD	
	OP	IP	Death	Case	Death	Case	Death	Case	Death
January	193044	5159	-	32250	-	26	-	22	-
February	172594	5079	4	30991	-	7	-	10	-
March	185336	5545	3	33518	-	11	-	11	-
April	159377	5595	1	30121	2	16	-	2	-
May	240963	9593	5	41010	-	13	-	7	-
June	502371	18588	21	61018	-	18	-	17	-
July	695517	22375	37	64523	2	54	-	39	-
August	396720	14073	14	40068	1	24	-	37	-
September	216984	6479	5	31386	-	26	1	84	-
October	214361	6448	5	31915	-	28	1	44	-
November	221661	5508	6	33625	-	53	2	56	-
December	-	-	-	-	-	-	-	-	-
TOTAL	3198928	104442	101	430425	5	276	4	329	0

District wise Data on Communicable Diseases

District	Fever			ADD		Scrub Typhus		HFMD	
	OP	IP	Death	Case	Death	Case	Death	Case	Death
Thiruvananthapuram	385053	21037	31	40618	1	193	3	10	-
Kollam	235835	5086	11	17982	-	9	-	3	-
Pathanamthitta	88082	1786	1	8578	1	3	-	-	-
Idukki	88362	3456	1	12783	-	-	-	73	-
Kottayam	106274	4891	16	9365	-	3	-	8	-
Alappuzha	164058	9285	-	17014	-	1	-	4	-
Earnakulam	197610	9917	4	30739	-	-	-	-	-
Trissur	262336	12260	5	44972	-	5	1	1	-
Palakkad	330005	12911	2	44301	-	6	-	19	-
Malappuram	474530	5434	25	78635	1	1	-	-	-
Kozhikode	309934	6859	3	46899	1	8	-	194	-
Wayanad	180228	2957	-	15101	1	40	-	16	-
Kannur	255703	5068	-	36380	-	3	-	-	-
Kasargode	120918	3495	2	27058	-	4	-	1	-
Total	3198928	104442	101	430425	5	276	4	329	0

<i>Thiruvananthapuram</i>				<i>Kollam</i>				
Sl.No.	Diseases	2017		Sl.No.	Diseases	2017		
		Case	Death			Case	Death	
1	Dengue Fever	8497	13	1	Dengue Fever	2830	9	
2	Malaria	51	1	2	Malaria	44	-	
3	Confirmed Chikungunya	50	-	3	Confirmed Chikungunya	-	-	
4	Suspected Chikungunya	74	-	4	Suspected Chikungunya	-	-	
5	AES	1	1	5	AES	-	-	
6	JE	-	-	6	JE	-	-	
7	Leptospirosis	383	2	7	Leptospirosis	64	2	
8	Hepatitis - A	18	1	8	Hepatitis - A	63	1	
9	Hepatitis - B	88	3	9	Hepatitis - B	294	-	
10	Cholera	1	-	10	Cholera	-	-	
11	Suspected Cholera	-	-	11	Suspected Cholera	-	-	
12	Typhoid	20	-	12	Typhoid	24	-	
13	ADD (Diarrhoea)	40618	1	13	ADD (Diarrhoea)	17982	-	
14	Scrub Typhus	193	3	14	Scrub Typhus	9	-	
15	HFMD	10	-	15	HFMD	3	-	
16	Fever	OP	385053	31	Fever	OP	235835	11

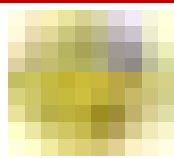
<i>Pathanamthitta</i>				<i>Idukki</i>				
Sl.No.	Diseases	2017		Sl.No.	Diseases	2017		
		Case	Death			Case	Death	
1	Dengue Fever	694	1	1	Dengue Fever	163	-	
2	Malaria	19	1	2	Malaria	25	-	
3	Confirmed Chikungunya	-	-	3	Confirmed Chikungunya	-	-	
4	Suspected Chikungunya	-	-	4	Suspected Chikungunya	-	-	
5	AES	-	-	5	AES	-	-	
6	JE	-	-	6	JE	-	-	
7	Leptospirosis	72	-	7	Leptospirosis	9	-	
8	Hepatitis - A	143	1	8	Hepatitis - A	29	-	
9	Hepatitis - B	41	-	9	Hepatitis - B	25	-	
10	Cholera	1	1	10	Cholera	-	-	
11	Suspected Cholera	-	-	11	Suspected Cholera	-	-	
12	Typhoid	2	-	12	Typhoid	25	-	
13	ADD (Diarrhoea)	8578	1	13	ADD (Diarrhoea)	12783	-	
14	Scrub Typhus	3	-	14	Scrub Typhus	-	-	
15	HFMD	-	-	15	HFMD	73	-	
16	Fever	OP	88082	1	Fever	OP	88362	1

KOTTAYAM				ALAPPUZHA			
Sl.No.	Diseases	2017		Sl.No.	Diseases	2017	
		Case	Death			Case	Death
1	Dengue Fever	411	-	1	Dengue Fever	1360	1
2	Malaria	40	-	2	Malaria	-	-
3	Confirmed Chikungunya	-	-	3	Confirmed Chikungunya	-	-
4	Suspected Chikungunya	-	-	4	Suspected Chikungunya	-	-
5	AES	1	-	5	AES	-	-
6	JE	-	-	6	JE	-	-
7	Leptospirosis	55	-	7	Leptospirosis	193	1
8	Hepatitis - A	32	2	8	Hepatitis - A	2	-
9	Hepatitis - B	32	-	9	Hepatitis - B	6	-
10	Cholera	-	-	10	Cholera	-	-
11	Suspected Cholera	-	-	11	Suspected Cholera	-	-
12	Typhoid	-	-	12	Typhoid	-	-
13	ADD (Diarrhoea)	9365	-	13	ADD (Diarrhoea)	17014	-
14	Scrub Typhus	3	-	14	Scrub Typhus	1	-
15	HFMD	8	-	15	HFMD	4	-
16	Fever	OP	106274	16	Fever	OP	164058
			16				-
ERNAKULAM				THRISSUR			
Sl.No.	Diseases	2017		Sl.No.	Diseases	2017	
		Case	Death			Case	Death
1	Dengue Fever	496	-	1	Dengue Fever	856	3
2	Malaria	132	1	2	Malaria	63	-
3	Confirmed Chikungunya	-	-	3	Confirmed Chikungunya	-	-
4	Suspected Chikungunya	-	-	4	Suspected Chikungunya	-	-
5	AES	-	-	5	AES	-	-
6	JE	-	-	6	JE	-	-
7	Leptospirosis	92	-	7	Leptospirosis	22	4
8	Hepatitis - A	95	-	8	Hepatitis - A	139	-
9	Hepatitis - B	16	-	9	Hepatitis - B	15	-
10	Cholera	-	-	10	Cholera	-	-
11	Suspected Cholera	-	-	11	Suspected Cholera	1	-
12	Typhoid	6	-	12	Typhoid	3	-
13	ADD (Diarrhoea)	30739	-	13	ADD (Diarrhoea)	44972	-
14	Scrub Typhus	-	-	14	Scrub Typhus	5	1
15	HFMD	-	-	15	HFMD	1	-
16	Fever	OP	197610	16	Fever	OP	262336
			4				5

<i>PALAKKAD</i>				<i>MALAPPURAM</i>				
Sl.No.	Diseases	2017		Sl.No.	Diseases	2017		
		Case	Death			Case	Death	
1	Dengue Fever	810	3	1	Dengue Fever	841	2	
2	Malaria	34	-	2	Malaria	111	-	
3	Confirmed Chikungunya	1	-	3	Confirmed Chikungunya	10	-	
4	Suspected Chikungunya	-	-	4	Suspected Chikungunya	-	-	
5	AES	4	3	5	AES	-	-	
6	JE	-	-	6	JE	-	-	
7	Leptospirosis	26	3	7	Leptospirosis	31	-	
8	Hepatitis - A	55	-	8	Hepatitis - A	160	1	
9	Hepatitis - B	81	-	9	Hepatitis - B	35	2	
10	Cholera	-	-	10	Cholera	-	-	
11	Suspected Cholera	-	-	11	Suspected Cholera	-	-	
12	Typhoid	178	-	12	Typhoid	7	-	
13	ADD (Diarrhoea)	44301	-	13	ADD (Diarrhoea)	78635	1	
14	Scrub Typhus	6	-	14	Scrub Typhus	1	-	
15	HFMD	19	-	15	HFMD	-	-	
16	Fever	OP	330005	2	Fever	OP	474530	25
<i>KOZHIKKODE</i>				<i>WAYANAD</i>				
Sl.No.	Diseases	2017		Sl.No.	Diseases	2017		
		Case	Death			Case	Death	
1	Dengue Fever	1336	5	1	Dengue Fever	454	-	
2	Malaria	173	-	2	Malaria	18	-	
3	Confirmed Chikungunya	1	-	3	Confirmed Chikungunya	4	-	
4	Suspected Chikungunya	1	-	4	Suspected Chikungunya	2	-	
5	AES	-	-	5	AES	-	-	
6	JE	-	-	6	JE	-	-	
7	Leptospirosis	159	1	7	Leptospirosis	102	-	
8	Hepatitis - A	99	1	8	Hepatitis - A	34	-	
9	Hepatitis - B	88	-	9	Hepatitis - B	4	-	
10	Cholera	5	-	10	Cholera	-	-	
11	Suspected Cholera	-	-	11	Suspected Cholera	-	-	
12	Typhoid	41	-	12	Typhoid	10	-	
13	ADD (Diarrhoea)	46899	1	13	ADD (Diarrhoea)	15101	1	
14	Scrub Typhus	8	-	14	Scrub Typhus	40	-	
15	HFMD	194	-	15	HFMD	16	-	
16	Fever	OP	309934	3	Fever	OP	180228	-

KANNUR				KASARAGODE					
Sl.No.	Diseases	2017		Sl.No.	Diseases	2017			
		Case	Death			Case	Death		
1	Dengue Fever	597	-	1	Dengue Fever	340	-		
2	Malaria	64	-	2	Malaria	165	-		
3	Confirmed Chikungunya	4	-	3	Confirmed Chikungunya	-	-		
4	Suspected Chikungunya	-	-	4	Suspected Chikungunya	-	-		
5	AES	-	-	5	AES	1	-		
6	JE	-	-	6	JE	1	-		
7	Leptospirosis	27	-	7	Leptospirosis	3	1		
8	Hepatitis - A	25	-	8	Hepatitis - A	6	-		
9	Hepatitis - B	10	-	9	Hepatitis - B	3	-		
10	Cholera	1	-	10	Cholera	-	-		
11	Suspected Cholera	-	-	11	Suspected Cholera	-	-		
12	Typhoid	8	-	12	Typhoid	-	-		
13	ADD (Diarrhoea)	36380	-	13	ADD (Diarrhoea)	27058	-		
14	Scrub Typhus	3	-	14	Scrub Typhus	4	-		
15	HFMD	-	-	15	HFMD	1	-		
16	Fever	OP	255703	-	16	Fever	OP	120918	2

Prepared by :



State **S**urveillance **U**nit
Integrated **D**isease **S**urveillance **P**roject
 Directorate of Health Services Office
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