

Performance of Key HMIS Indicators for Kerala (Across Districts)
Financial Year: 2018-19
Provisional Figures for the Period April to March

Indicator		1		2		3		4		5		6	
		Total Number of reported live births		% Live Births to Total Deliveries		Total Number of reported Still Births		% live birth to Reported Birth		Number of Newborns weighed at birth		% Newborns weighed at birth to live birth	
		2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18
	_Kerala	487,790	492,964	100.7	108.8	2,028	2,057	99.6	99.6	479,167	480,059	98.2	97.4
1	Alappuzha	17,548	19,139	102.4	113.1	42	24	99.8	99.9	16,785	18,611	95.7	97.2
2	Ernakulam	43,318	47,239	102.9	117.6	149	129	99.7	99.7	42,155	46,327	97.3	98.1
3	Idukki	11,468	10,838	100.2	107.3	52	49	99.5	99.5	11,242	10,690	98.0	98.6
4	KOZHIKKODE	54,364	52,624	99.2	96.3	477	551	99.1	99.0	54,263	55,397	99.8	105.3
5	Kannur	43,431	37,878	100.1	138.7	197	181	99.5	99.5	43,332	36,378	99.8	96.0
6	Kasaragod	19,920	20,299	99.9	100.2	43	87	99.8	99.6	19,349	20,065	97.1	98.8
7	Kollam	26,527	27,596	100.9	104.7	29	48	99.9	99.8	26,351	26,658	99.3	96.6
8	Kottayam	24,200	23,600	100.9	101.2	142	138	99.4	99.4	23,938	23,125	98.9	98.0
9	Malappuram	92,769	91,363	101.2	106.8	289	285	99.7	99.7	91,819	88,811	99.0	97.2
10	Palakkad	35,542	37,004	100.4	100.6	70	69	99.8	99.8	35,467	34,620	99.8	93.6
11	Pathanamthitta	15,028	14,711	101.7	102.3	35	25	99.8	99.8	14,930	14,635	99.3	99.5
12	Thiruvananthapuram	45,041	52,962	100.8	131.2	288	273	99.4	99.5	41,520	46,469	92.2	87.7
13	Thrissur	43,816	42,761	99.0	102.0	126	123	99.7	99.7	43,186	40,863	98.6	95.6
14	Wayanad	14,818	14,950	100.4	100.9	89	75	99.4	99.5	14,830	17,410	100.1	116.5

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Indicator		7		8		9		10		11		12	
		Number of Newborns having weight less than 2.5 kg		% Newborns having weight less than 2.5 kg to Newborns weighed at birth		Number of New Borns Breast Fed within 1 hour		% Newborns breast fed within 1 hour of birth to Total live birth		Sex Ratio at birth (Female Live Births/ Male Live Births *1000)		Number of Infants given OPV 0 (Birth Dose)	
		2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18
	<u>Kerala</u>	52,549	54,836	11.0	11.4	444,365	401,343	91.1	81.4	959	964	459,271	478,209
1	Alappuzha	2,140	2,166	12.7	11.6	16,488	15,373	94.0	80.3	945	981	16,333	17,206
2	Ernakulam	6,800	6,216	16.1	13.4	30,688	28,740	70.8	60.8	960	965	42,488	45,992
3	Idukki	1,464	1,380	13.0	12.9	11,019	9,941	96.1	91.7	963	954	11,711	11,170
4	KOZHIKKODE	5,948	6,680	11.0	12.1	54,204	52,693	99.7	100.1	944	946	53,700	57,349
5	Kannur	3,883	4,044	9.0	11.1	31,267	26,021	72.0	68.7	956	953	40,781	35,962
6	Kasaragod	1,498	1,838	7.7	9.2	18,724	14,094	94.0	69.4	970	936	17,670	27,152
7	Kollam	1,916	2,201	7.3	8.3	25,859	24,629	97.5	89.2	929	971	25,163	26,696
8	Kottayam	2,880	3,030	12.0	13.1	23,368	21,905	96.6	92.8	955	960	24,820	23,943
9	Malappuram	8,013	9,912	8.7	11.2	89,286	80,362	96.2	88.0	961	970	79,435	78,320
10	Palakkad	4,353	3,966	12.3	11.5	29,901	25,996	84.1	70.3	965	960	34,340	38,135
11	Pathanamthitta	2,385	2,009	16.0	13.7	14,958	13,619	99.5	92.6	984	966	15,083	14,781
12	Thiruvananthapuram	5,622	5,420	13.5	11.7	40,797	33,489	90.6	63.2	975	969	40,672	48,283
13	Thrissur	3,708	3,679	8.6	9.0	42,999	41,551	98.1	97.2	962	976	42,991	37,131
14	Wayanad	1,939	2,295	13.1	13.2	14,807	12,930	99.9	86.5	977	990	14,084	16,089

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Indicator		13		14		15		16		17		18	
		Number of Infants given BCG		Number of Infants given Hep- B0 (birth dose)		% Newborns given OPV0 at birth to Reported live birth		% Newborns given BCG to Reported live birth		% Newborns given Hep-B0(Birth Dose)at birth to Reported live birth		Number of Infants given DPT1	
		2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18
	<u>Kerala</u>	480,120	500,958	321,251	319,159	94.2	97.0	98.4	101.6	65.9	64.7	1,183	1,120
1	Alappuzha	17,119	17,781	12,480	13,445	93.1	89.9	97.6	92.9	71.1	70.2	1	3
2	Ernakulam	42,876	46,635	35,980	28,925	98.1	97.4	99.0	98.7	83.1	61.2	83	40
3	Idukki	11,987	11,467	9,800	9,820	102.1	103.1	104.5	105.8	85.5	90.6	10	47
4	KOZHIKKODE	54,443	57,769	39,850	38,116	98.8	109.0	100.1	109.8	73.3	72.4	17	39
5	Kannur	41,928	37,112	21,906	18,605	93.9	94.9	96.5	98.0	50.4	49.1	43	71
6	Kasaragod	19,141	27,430	8,778	8,212	88.7	133.8	96.1	135.1	44.1	40.5	46	9
7	Kollam	25,592	28,650	22,258	24,859	94.9	96.7	96.5	103.8	83.9	90.1	2	2
8	Kottayam	25,060	24,422	23,212	22,432	102.6	101.5	103.6	103.5	95.9	95.1	0	98
9	Malappuram	88,707	88,633	46,406	42,164	85.6	85.7	95.6	97.0	50.0	46.1	117	94
10	Palakkad	35,589	40,579	24,062	23,597	96.6	103.1	100.1	109.7	67.7	63.8	303	213
11	Pathanamthitta	15,174	14,923	14,316	14,344	100.4	100.5	101.0	101.4	95.3	97.5	31	7
12	Thiruvananthapuram	43,319	48,860	20,353	33,813	90.3	91.2	96.2	92.3	45.2	63.8	294	180
13	Thrissur	44,386	40,219	27,830	26,827	98.1	86.8	101.3	94.1	63.5	62.7	226	281
14	Wayanad	14,799	16,478	14,020	14,000	95.0	107.6	99.9	110.2	94.6	93.6	10	36

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Indicator		19		20		21		22		23		24	
		Number of Infants given DPT2		Number of Infants given DPT3		Number of Infants given Pentavalent 1		Number of Infants given Pentavalent 2		Number of Infants given Pentavalent 3		Number of Infants given Measles	
		2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18
	_Kerala	705	888	837	866	507,809	544,114	489,045	527,990	478,812	512,518	10,755	264,902
1	Alappuzha	22	5	8	13	23,258	24,611	23,127	25,105	22,691	24,793	406	13,426
2	Ernakulam	9	20	6	35	42,647	51,798	41,286	52,058	41,778	52,153	1,376	30,960
3	Idukki	10	19	7	10	14,786	15,854	14,522	15,892	13,905	15,525	65	8,336
4	KOZHIKKODE	19	21	39	17	48,806	51,540	47,618	49,081	46,297	47,030	2,069	22,562
5	Kannur	51	44	86	53	40,154	41,124	38,559	38,799	37,783	38,104	2,557	18,528
6	Kasaragod	19	2	23	18	23,909	33,571	23,390	33,476	22,789	31,893	418	15,945
7	Kollam	2	12	4	11	32,227	33,331	32,360	33,412	32,686	32,859	340	14,282
8	Kottayam	3	6	9	12	24,967	25,865	23,435	24,307	23,163	24,145	578	12,344
9	Malappuram	21	70	63	60	95,417	92,896	86,472	87,429	83,055	81,676	402	39,020
10	Palakkad	208	181	201	197	42,395	42,981	42,347	41,840	41,053	40,058	239	22,397
11	Pathanamthitta	2	7	3	13	14,562	15,376	13,809	14,114	13,414	13,771	427	6,075
12	Thiruvananthapuram	226	166	214	172	44,014	53,093	42,839	52,451	42,712	52,123	1,146	31,316
13	Thrissur	102	275	161	236	46,133	44,441	44,999	42,711	43,786	41,845	371	21,140
14	Wayanad	11	60	13	19	14,534	17,633	14,282	17,315	13,700	16,543	361	8,571

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Indicator		25		26		27		28		29		30	
		Number of Infants given MR		% Infants 0 to 11 months old who received Measles+ MR vaccine to reported live births		Number of fully immunized children (9-11 months)		% Drop Out between BCG & Measles/ MR		% Children given Vit A dose1 to Reported live birth		% Children given Vitamin A Dose 9 to Children given Vit A dose1	
		2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18
	_Kerala	466,539	256,715	97.8	105.8	463,420	495,624	97.8	47.1	94.3	99.5	68.9	67.3
1	Alappuzha	23,886	9,427	138.4	119.4	22,981	21,136	97.6	24.5	130.1	115.9	79.3	101.1
2	Ernakulam	39,462	21,598	94.3	111.3	39,777	51,441	96.8	33.6	86.7	97.7	89.4	82.5
3	Idukki	13,081	8,791	114.6	158.0	12,881	15,879	99.5	27.3	110.8	147.2	126.8	111.3
4	KOZHIKKODE	42,678	24,064	82.3	88.6	42,502	43,947	96.2	60.9	80.4	84.6	37.7	28.3
5	Kannur	38,327	19,987	94.1	101.7	38,262	36,007	93.9	50.1	86.4	99.2	54.8	59.3
6	Kasaragod	23,053	15,326	117.8	154.1	22,965	30,366	97.8	41.9	115.8	156.6	82.3	87.4
7	Kollam	32,267	21,435	122.9	129.4	31,934	30,893	98.7	50.2	116.7	111.5	106.5	98.9
8	Kottayam	21,482	11,555	91.2	101.3	21,360	23,249	97.7	49.5	84.3	94.6	78.2	77.8
9	Malappuram	79,778	44,174	86.4	91.1	79,157	80,832	99.5	56.0	82.5	86.9	23.0	19.3
10	Palakkad	41,608	20,691	117.7	116.4	40,918	40,405	99.3	44.8	115.6	107.0	85.8	75.5
11	Pathanamthitta	12,252	6,382	84.4	84.7	12,487	12,057	97.2	59.3	77.4	74.1	102.5	101.9
12	Thiruvananthapuram	42,888	24,139	97.8	104.7	42,712	51,794	97.4	35.9	98.0	93.6	79.0	84.2
13	Thrissur	42,809	21,910	98.5	100.7	42,432	42,519	99.2	47.4	100.4	99.7	83.1	79.7
14	Wayanad	12,968	7,236	90.0	105.7	13,052	15,099	97.6	48.0	94.7	116.2	59.6	53.3

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Indicator		31		32		33		34		35		36	
		Adverse Events Following Immunisation (Abcess)		Adverse Events Following Immunisation (Deaths)		Adverse Events Following Immunisation (Others)		% immunisation Sessions Held to Immunisation Sessions Planned		% Immunisation Sessions where ASHAs were present to Immunisation Sessions Planned		Pneumonia in Children 0-5 Years of Age	
		2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18
	_Kerala	213	190	19	19	19	19	99.2	100.0	89.8	89.8	14,787	6,572
1	Alappuzha	6	12	0	1	0	1	98.1	100.3	95.9	96.1	1,065	439
2	Ernakulam	13	19	0	2	0	2	98.4	100.0	85.5	86.4	3,681	1,716
3	Idukki	2	4	0	4	0	4	98.5	99.6	84.3	83.3	457	478
4	KOZHIKKODE	18	19	3	0	3	0	99.6	99.9	72.2	74.1	71	107
5	Kannur	17	15	0	1	0	1	99.8	99.8	89.3	92.0	852	277
6	Kasaragod	44	11	0	0	0	0	99.7	99.8	95.1	92.1	395	20
7	Kollam	18	23	5	2	5	2	100.3	100.0	96.9	96.5	401	256
8	Kottayam	1	3	0	1	0	1	99.5	100.0	93.6	92.6	627	309
9	Malappuram	43	50	0	1	0	1	98.8	100.0	94.8	92.4	2,519	826
10	Palakkad	9	10	0	1	0	1	100.0	99.9	91.2	90.6	562	550
11	Pathanamthitta	2	1	0	2	0	2	99.3	100.1	91.7	91.6	720	373
12	Thiruvananthapuram	21	12	8	2	8	2	99.6	100.0	89.5	91.5	2,160	607
13	Thrissur	2	2	3	2	3	2	97.0	99.8	91.8	92.0	863	576
14	Wayanad	17	9	0	0	0	0	97.1	100.1	90.5	90.3	414	38

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Indicator		37		38		39		40		41		42	
		Asthma in Children 0-5 Years of Age		Sepsis in Children 0-5 Years of Age		Diphtheria in Children 0-5 Years of Age		Pertussis in Children 0-5 Years of Age		Tetanus Neonatorum in Children 0-5 Years of Age		Tuberculosis (TB) in Children 0-5 Years of Age	
		2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18
	Kerala	16,559	8,437	273	211	22	48	43	39	1	10	163	226
1	Alappuzha	581	470	0	3	0	0	1	2	0	10	10	4
2	Ernakulam	2,906	2,727	13	66	0	1	2	4	0	0	46	48
3	Idukki	330	482	0	14	12	26	0	0	0	0	2	2
4	KOZHIKKODE	181	69	0	0	3	8	23	16	0	0	10	9
5	Kannur	1,242	1,111	38	3	0	0	1	1	0	0	3	8
6	Kasaragod	679	378	15	2	0	0	0	0	0	0	10	3
7	Kollam	2,658	278	14	0	0	0	1	2	0	0	3	4
8	Kottayam	658	196	0	0	0	10	2	3	0	0	2	0
9	Malappuram	3,689	558	4	1	7	3	7	6	1	0	37	85
10	Palakkad	394	384	31	2	0	0	2	0	0	0	6	29
11	Pathanamthitta	719	439	36	50	0	0	0	0	0	0	3	3
12	Thiruvananthapuram	1,026	713	98	51	0	0	3	5	0	0	5	6
13	Thrissur	1,071	546	24	16	0	0	1	0	0	0	22	13
14	Wayanad	425	86	0	3	0	0	0	0	0	0	4	12

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Indicator		43		44		45		46		47		48	
		Acute Flaccid Paralysis(AFP)in Children 0-5 Years of Age		Measles in Children 0-5 Years of Age		Malaria in Children 0-5 Years of Age		Diarrhoea in Children 0-5 Years of Age		Diarrhoea treated in Inpatients in Children 0-5 Years of Age		No. of infants given Measles Rubella vaccine 1st dose	
		2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18
	Kerala	163	226	241	304	14,787	6,572	69,627	44,770	18,763	12,635	466,539	256,715
1	Alappuzha	10	4	18	18	1,065	439	2,596	1,882	1,013	631	23,886	9,427
2	Ernakulam	46	48	23	20	3,681	1,716	6,734	5,105	2,772	2,312	39,462	21,598
3	Idukki	2	2	0	6	457	478	1,439	2,361	772	493	13,081	8,791
4	KOZHIKKODE	10	9	9	15	71	107	5,556	4,988	1,209	1,192	42,678	24,064
5	Kannur	3	8	10	12	852	277	2,867	3,219	515	598	38,327	19,987
6	Kasaragod	10	3	6	13	395	20	2,731	2,453	866	974	23,053	15,326
7	Kollam	3	4	20	24	401	256	4,012	2,668	728	309	32,267	21,435
8	Kottayam	2	0	10	6	627	309	2,821	1,661	502	298	21,482	11,555
9	Malappuram	37	85	43	104	2,519	826	22,213	6,939	3,868	1,511	79,778	44,174
10	Palakkad	6	29	10	33	562	550	4,617	2,825	1,316	1,030	41,608	20,691
11	Pathanamthitta	3	3	24	8	720	373	2,913	1,897	659	807	12,252	6,382
12	Thiruvananthapuram	5	6	27	23	2,160	607	4,061	3,903	1,768	883	42,888	24,139
13	Thrissur	22	13	34	9	863	576	5,587	3,884	2,284	1,340	42,809	21,910
14	Wayanad	4	12	7	13	414	38	1,480	985	491	257	12,968	7,236

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Indicator		49		50		51		52		53	
		No. of infants received Rotavirus Vaccine 1st dose		No. of infants received Rotavirus Vaccine 2nd dose		No. of infants received Rotavirus Vaccine 3rd dose		No of children 16-24 months age given Measles 2nd dose		No of children 16-24 months age given Measles Rubella Vaccine 2nd dose	
		2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18	2018-19	2017-18
	Kerala	10,433	5,599	7,793	4,514	7,793	4,514	1,255	19,855	25,264	86,927
1	Alappuzha	289	124	175	38	175	38	108	48	1,153	2,066
2	Ernakulam	3,938	2,895	3,114	2,649	3,114	2,649	16	283	292	3,453
3	Idukki	1,019	281	786	248	786	248	19	113	671	3,532
4	KOZHIKKODE	303	19	295	12	295	12	39	396	2,318	8,140
5	Kannur	273	12	72	1	72	1	69	1,581	1,045	3,074
6	Kasaragod	70	26	11	5	11	5	126	1,672	2,988	6,953
7	Kollam	291	184	195	69	195	69	78	416	2,213	6,910
8	Kottayam	993	297	707	147	707	147	93	392	2,049	700
9	Malappuram	358	53	218	14	218	14	122	13,152	3,568	29,678
10	Palakkad	337	90	230	61	230	61	170	674	4,005	3,649
11	Pathanamthitta	1,014	635	882	643	882	643	30	372	287	4,150
12	Thiruvananthapuram	663	503	487	283	487	283	63	352	2,374	3,794
13	Thrissur	872	478	620	344	620	344	191	322	1,346	8,743
14	Wayanad	13	2	1	0	1	0	131	82	955	2,085