

Performance of Key HMISIndicators for Kerala (Across Districts)

Financial Year: 2010-11

Provisional Figures for the Period April to March

Indicator		1		2		3		4		5		6	
		Total number of pregnant women Registered for ANC		Number of Pregnant women registered within first trimester		Number of Women registered under JSY		% 1st Trimester registration to Total ANC Registrations		% JSY registration to Total ANC Registration		Number of pregnant women received 3 ANC check ups	
		2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
	Kerala	546,531	624,899	398,297	407,253	185,637	189,957	72.9	65.2	34.0	30.4	456,562	481,753
1	Alappuzha	25,454	29,704	19,652	21,209	14,452	15,988	77.2	71.4	56.8	53.8	20,867	23,019
2	Ernakulam	45,099	59,310	37,164	48,949	10,186	11,248	82.4	82.5	22.6	19.0	38,084	48,122
3	Idukki	16,689	18,213	14,374	15,555	8,379	9,615	86.1	85.4	50.2	52.8	17,082	19,312
4	KOZHIKKODE	52,320	52,956	40,705	40,219	12,404	12,286	77.8	75.9	23.7	23.2	44,772	41,854
5	Kannur	44,939	46,953	33,783	27,074	12,517	10,980	75.2	57.7	27.9	23.4	32,646	35,676
6	Kasaragod	23,440	23,359	16,324	15,216	6,505	6,333	69.6	65.1	27.8	27.1	19,287	17,058
7	Kollam	45,156	50,393	31,855	33,511	23,115	23,510	70.5	66.5	51.2	46.7	35,500	36,796
8	Kottayam	25,882	43,128	20,356	26,296	12,626	11,566	78.6	61.0	48.8	26.8	23,265	42,225
9	Malappuram	86,962	81,066	59,007	47,373	18,733	16,552	67.9	58.4	21.5	20.4	65,133	53,847
10	Palakkad	45,055	44,223	31,071	28,514	16,740	16,237	69.0	64.5	37.2	36.7	33,744	33,210
11	Pathanamthitta	14,904	32,800	12,066	19,098	5,962	7,760	81.0	58.2	40.0	23.7	13,957	18,444
12	Thiruvananthapuram	55,571	69,171	35,280	36,641	21,378	25,616	63.5	53.0	38.5	37.0	61,743	56,706
13	Thrissur	49,808	58,163	34,956	36,187	13,645	13,095	70.2	62.2	27.4	22.5	36,306	41,343
14	Wayanad	15,252	15,460	11,704	11,411	8,995	9,171	76.7	73.8	59.0	59.3	14,176	14,141

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Indicator		7		8		9		10		11		12	
		TT2 or Booster given to Pregnant women (numbers)		% Pregnant Woman received 3 ANC check ups to Total ANC Registrations		% Pregnant women received TT2 or Booster to Total ANC Registration		Number of Pregnant women given 100 IFA tablets		% Pregnant women given 100 IFA to Total ANC Registration		Number having Hb level<11 (tested cases)	
				2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
	<u>Kerala</u>	462,053	510,281	83.5	77.1	84.5	81.7	382,187	375,961	69.9	60.2	71,592	65,332
1	Alappuzha	25,094	27,646	82.0	77.5	98.6	93.1	15,665	15,012	61.5	50.5	904	736
2	Ernakulam	35,416	57,754	84.4	81.1	78.5	97.4	29,063	31,879	64.4	53.7	3,437	3,891
3	Idukki	14,898	17,260	102.4	106.0	89.3	94.8	17,813	18,534	106.7	101.8	3,563	3,726
4	KOZHIKKODE	44,907	48,362	85.6	79.0	85.8	91.3	41,140	29,414	78.6	55.5	4,466	4,132
5	Kannur	39,374	38,084	72.6	76.0	87.6	81.1	19,896	23,819	44.3	50.7	2,965	2,933
6	Kasaragod	20,592	22,923	82.3	73.0	87.8	98.1	9,066	9,723	38.7	41.6	1,406	2,399
7	Kollam	29,075	34,070	78.6	73.0	64.4	67.6	26,236	17,561	58.1	34.8	7,181	6,469
8	Kottayam	23,450	30,026	89.9	97.9	90.6	69.6	28,274	42,446	109.2	98.4	2,144	3,109
9	Malappuram	76,025	68,552	74.9	66.4	87.4	84.6	75,980	66,424	87.4	81.9	19,526	12,031
10	Palakkad	40,039	40,538	74.9	75.1	88.9	91.7	19,694	20,737	43.7	46.9	2,101	2,203
11	Pathanamthitta	18,841	21,160	93.6	56.2	126.4	64.5	18,875	20,011	126.6	61.0	2,713	1,797
12	Thiruvananthapuram	41,885	44,798	111.1	82.0	75.4	64.8	41,735	27,750	75.1	40.1	12,460	8,827
13	Thrissur	41,389	47,192	72.9	71.1	83.1	81.1	23,282	37,549	46.7	64.6	3,264	6,872
14	Wayanad	11,068	11,916	92.9	91.5	72.6	77.1	15,468	15,102	101.4	97.7	5,462	6,207

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Indicator		13		14		15		16		17		18	
		Number having severe anaemia (Hb<7) treated at institution		% Pregnant women having severe anaemia (Hb<7) treated at institution to women having hb level<11		% New cases detected at institution for hypertension to Total ANC Registrations		Number of Home deliveries		Number of home deliveries attended by SBA trained (Doctor/Nurse/ANM)		Number of home deliveries attended by Non SBA trained (trained TB/Dai)	
		2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
	_Kerala	2,555	2,036	3.6	3.1	2.6	1.9	1,163	1,419	135	154	1,028	1,265
1	Alappuzha	7	17	0.8	2.3	1.0	1.1	4	8	2	3	2	5
2	Ernakulam	52	56	1.5	1.4	2.7	1.8	23	33		3	23	30
3	Idukki	151	67	4.2	1.8	4.5	3.0	106	127	3	7	103	120
4	KOZHIKKODE	88	24	2.0	0.6	2.3	1.2	21	38	11	16	10	22
5	Kannur	324	231	10.9	7.9	1.8	2.1	23	50	7	12	16	38
6	Kasaragod	33	47	2.3	2.0	0.6	1.0	63	66	9	4	54	62
7	Kollam	75	57	1.0	0.9	1.4	1.7	44	43	13	13	31	30
8	Kottayam	202	127	9.4	4.1	3.3	1.0	9	6	4	3	5	3
9	Malappuram	246	260	1.3	2.2	4.5	2.6	206	295	29	46	177	249
10	Palakkad	182	99	8.7	4.5	2.3	2.1	224	213	14	12	210	201
11	Pathanamthitta	135	157	5.0	8.7	6.1	2.6	19	22	5	3	14	19
12	Thiruvananthapuram	456	401	3.7	4.5	2.8	2.2	45	31	7	9	38	22
13	Thrissur	123	84	3.8	1.2	0.5	0.8	20	24	4	5	16	19
14	Wayanad	481	409	8.8	6.6	3.1	5.4	356	463	27	18	329	445

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Indicator		19		20		21		22		23		24	
		% SBA attended home deliveries to Total Reported Home Deliveries		Mothers paid JSY incentive for home deliveries		% Mothers paid JSY incentive for home deliveries to Total Reported Home Deliveries		Deliveries Conducted at Public Institutions		Number of Women Discharged under 48 hours of delivery in public facilities		% Women discharged in less than 48 hours of delivery to Total Reported Deliveries at public institutions	
		2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
	_Kerala	11.6	10.9	133	283	11.4	19.9	135,713	150,267	50,774	57,687	37.4	38.4
1	Alappuzha	50.0	37.5			0.0	0.0	10,528	12,006	530	3,175	5.0	26.4
2	Ernakulam	0.0	9.1	4	5	17.4	15.2	7,869	9,157	2,353	3,129	29.9	34.2
3	Idukki	2.8	5.5	11	14	10.4	11.0	4,045	4,823	2,023	2,711	50.0	56.2
4	KOZHIKKODE	52.4	42.1	11	12	52.4	31.6	19,632	23,337	4,502	6,857	22.9	29.4
5	Kannur	30.4	24.0	14	32	60.9	64.0	10,643	10,829	2,331	2,336	21.9	21.6
6	Kasaragod	14.3	6.1	25	35	39.7	53.0	2,759	2,830	263	1,530	9.5	54.1
7	Kollam	29.5	30.2	3	97	6.8	225.6	10,433	12,280	106	1,702	1.0	13.9
8	Kottayam	44.4	50.0	3		33.3	0.0	8,469	9,780	5,854	3,797	69.1	38.8
9	Malappuram	14.1	15.6	11	18	5.3	6.1	14,818	14,737	21,818	23,692	147.2	160.8
10	Palakkad	6.3	5.6	38	22	17.0	10.3	7,686	7,299	538	2,170	7.0	29.7
11	Pathanamthitta	26.3	13.6	1	4	5.3	18.2	3,547	4,334	1,327	1,103	37.4	25.4
12	Thiruvananthapuram	15.6	29.0	3	5	6.7	16.1	23,278	24,361	2,353	1,566	10.1	6.4
13	Thrissur	20.0	20.8	6	5	30.0	20.8	5,496	6,810	6,658	3,496	121.1	51.3
14	Wayanad	7.6	3.9	3	34	0.8	7.3	6,510	7,684	118	423	1.8	5.5

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Indicator		25		26		27		28		29		30	
		Institutional deliveries (Public Insts.+Pvt. Insts.)		% Institutional Deliveries to total ANC registration		Total reported deliveries		% Institutional deliveries to Total Reported Deliveries		% Safe deliveries to Total Reported Deliveries		% Home deliveries to Total Reported Deliveries	
		2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
	Kerala	482,979	489,828	88.4	78.4	484,142	491,247	99.8	99.7	99.8	99.7	0.2	0.3
1	Alappuzha	20,565	21,269	80.8	71.6	20,569	21,277	100.0	100.0	100.0	100.0	0.0	0.0
2	Ernakulam	38,127	40,522	84.5	68.3	38,150	40,555	99.9	99.9	99.9	99.9	0.1	0.1
3	Idukki	13,658	14,391	81.8	79.0	13,764	14,518	99.2	99.1	99.3	99.2	0.8	0.9
4	KOZHIKKODE	52,006	52,750	99.4	99.6	52,027	52,788	100.0	99.9	100.0	100.0	0.0	0.1
5	Kannur	40,868	44,880	90.9	95.6	40,891	44,930	99.9	99.9	100.0	99.9	0.1	0.1
6	Kasaragod	20,159	23,674	86.0	101.3	20,222	23,740	99.7	99.7	99.7	99.7	0.3	0.3
7	Kollam	34,377	34,239	76.1	67.9	34,421	34,282	99.9	99.9	99.9	99.9	0.1	0.1
8	Kottayam	25,204	23,192	97.4	53.8	25,213	23,198	100.0	100.0	100.0	100.0	0.0	0.0
9	Malappuram	82,656	80,446	95.0	99.2	82,862	80,741	99.8	99.6	99.8	99.7	0.2	0.4
10	Palakkad	37,199	37,476	82.6	84.7	37,423	37,689	99.4	99.4	99.4	99.5	0.6	0.6
11	Pathanamthitta	14,443	15,514	96.9	47.3	14,462	15,536	99.9	99.9	99.9	99.9	0.1	0.1
12	Thiruvananthapuram	43,540	44,788	78.4	64.7	43,585	44,819	99.9	99.9	99.9	100.0	0.1	0.1
13	Thrissur	45,965	42,037	92.3	72.3	45,985	42,061	100.0	99.9	100.0	100.0	0.0	0.1
14	Wayanad	14,212	14,650	93.2	94.8	14,568	15,113	97.6	96.9	97.7	97.1	2.4	3.1

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Indicator		31		32		33		34		35		36	
		Number of C-section deliveries conducted at public facilities		Number of C-section deliveries conducted at private facilities		% C-section deliveries (Public + Pvt.) to reported institutional (Public + Pvt.) deliveries		% C-sections conducted at public facilities to Deliveries conducted at public facilities		% C-sections conducted at Private facilities to Deliveries conducted at private facilities		% Deliveries conducted at Public Institutions to Total Institutional Deliveries	
		2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
	_Kerala	54,077	58,198	132,000	109,992	38.5	34.3	39.8	38.7	38.0	32.4	28.1	30.7
1	Alappuzha	5,365	6,001	5,385	4,862	52.3	51.1	51.0	50.0	53.7	52.5	51.2	56.4
2	Ernakulam	4,970	6,017	16,819	17,147	57.1	57.2	63.2	65.7	55.6	54.7	20.6	22.6
3	Idukki	1,703	1,873	4,687	4,501	46.8	44.3	42.1	38.8	48.8	47.0	29.6	33.5
4	KOZHIKKODE	6,311	7,060	10,678	8,366	32.7	29.2	32.1	30.3	33.0	28.4	37.7	44.2
5	Kannur	4,935	5,381	11,114	7,979	39.3	29.8	46.4	49.7	36.8	23.4	26.0	24.1
6	Kasaragod	641	585	3,844	3,536	22.2	17.4	23.2	20.7	22.1	17.0	13.7	12.0
7	Kollam	5,957	6,797	12,982	11,161	55.1	52.4	57.1	55.4	54.2	50.8	30.3	35.9
8	Kottayam	3,707	3,962	7,983	5,235	46.4	39.7	43.8	40.5	47.7	39.0	33.6	42.2
9	Malappuram	3,857	3,188	16,651	13,656	24.8	20.9	26.0	21.6	24.5	20.8	17.9	18.3
10	Palakkad	2,451	1,960	8,240	8,259	28.7	27.3	31.9	26.9	27.9	27.4	20.7	19.5
11	Pathanamthitta	1,781	2,266	6,029	4,937	54.1	46.4	50.2	52.3	55.3	44.2	24.6	27.9
12	Thiruvananthapuram	8,178	8,114	8,748	6,689	38.9	33.1	35.1	33.3	43.2	32.7	53.5	54.4
13	Thrissur	2,743	3,288	16,804	12,203	42.5	36.9	49.9	48.3	41.5	34.6	12.0	16.2
14	Wayanad	1,478	1,706	2,036	1,461	24.7	21.6	22.7	22.2	26.4	21.0	45.8	52.5

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Indicator		37		38		39		40		41		42	
		% Mothers paid JSY Incentive for Delivery at Public institution to Total Public Deliveries		% of cases where JSY Incentive paid to ASHA for Delivery at Public institution to Total Public Deliveries		% Deliveries conducted at Private Institutions to Total Institutional Deliveries		Women received post partum check-up within 48 hours of delivery		Post - Natal Care / Women got a post partum check up between 48 hours and 14 days		% Women receiving post partum check-up within 48 hours of delivery to Total Reported Deliveries	
		2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
	_Kerala	58.1	53.6	23.3	46.7	71.9	69.3	405,583	304,722	393,538	330,770	83.8	62.0
1	Alappuzha	58.2	41.2	8.3	8.4	48.8	43.6	18,062	20,026	17,610	16,482	87.8	94.1
2	Ernakulam	57.5	61.9	79.6	8.1	79.4	77.4	33,531	35,031	39,087	38,541	87.9	86.4
3	Idukki	40.0	56.1	18.4	578.4	70.4	66.5	12,958	12,872	15,682	17,293	94.1	88.7
4	KOZHIKKODE	40.6	26.9	5.7	32.8	62.3	55.8	42,784	13,463	30,923	18,028	82.2	25.5
5	Kannur	60.4	75.4	6.9	174.5	74.0	75.9	25,715	22,386	25,944	28,933	62.9	49.8
6	Kasaragod	98.2	154.7	39.5	22.8	86.3	88.0	19,997	14,710	23,606	13,009	98.9	62.0
7	Kollam	125.1	93.7	106.8	28.1	69.7	64.1	34,359	23,772	40,446	34,580	99.8	69.3
8	Kottayam	45.9	30.8	9.4	5.9	66.4	57.8	21,748	18,789	23,998	18,621	86.3	81.0
9	Malappuram	31.9	26.1	4.6	16.4	82.1	81.7	64,880	29,203	62,448	39,459	78.3	36.2
10	Palakkad	52.8	52.6	26.0	12.3	79.3	80.5	36,381	36,201	21,658	21,858	97.2	96.1
11	Pathanamthitta	72.1	51.5	28.1	5.4	75.4	72.1	9,935	5,618	15,939	13,826	68.7	36.2
12	Thiruvananthapuram	48.6	58.3	5.5	6.0	46.5	45.6	39,760	44,809	50,408	43,293	91.2	100.0
13	Thrissur	108.4	77.7	11.2	6.3	88.0	83.8	32,926	13,072	25,340	26,482	71.6	31.1
14	Wayanad	61.0	58.8	49.7	51.3	54.2	47.5	12,547	14,770	449	365	86.1	97.7

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Indicator		43		44		45		46		47		48	
		% Women getting Post Partum Checkup between 48 hours and 14 days to Total Deliveries		Total Number of reported live births		% Total Reported Live Births to Total Deliveries		Total Number of reported Still Births		% live birth to Reported Birth		Number of Newborns weighed at birth	
		2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
	_Kerala	81.3	67.3	484,752	491,207	100.1	100.0	2,252	2,230	99.5	99.5	479,009	462,235
1	Alappuzha	85.6	77.5	20,678	21,320	100.5	100.2	51	72	99.8	99.7	20,554	21,318
2	Ernakulam	102.5	95.0	38,057	40,699	99.8	100.4	95	82	99.8	99.8	37,789	40,594
3	Idukki	113.9	119.1	13,833	14,544	100.5	100.2	59	57	99.6	99.6	13,827	14,529
4	KOZHIKKODE	59.4	34.2	51,857	52,477	99.7	99.4	447	438	99.1	99.2	50,350	51,549
5	Kannur	63.4	64.4	41,035	44,807	100.4	99.7	270	262	99.3	99.4	40,351	39,389
6	Kasaragod	116.7	54.8	20,328	23,894	100.5	100.6	31	53	99.8	99.8	20,328	20,613
7	Kollam	117.5	100.9	34,540	34,121	100.3	99.5	61	65	99.8	99.8	34,540	32,292
8	Kottayam	95.2	80.3	25,274	23,144	100.2	99.8	159	102	99.4	99.6	24,980	19,667
9	Malappuram	75.4	48.9	82,885	80,272	100.0	99.4	394	417	99.5	99.5	80,935	73,234
10	Palakkad	57.9	58.0	37,554	38,198	100.4	101.4	97	121	99.7	99.7	37,519	38,196
11	Pathanamthitta	110.2	89.0	14,541	15,652	100.5	100.7	60	48	99.6	99.7	14,447	14,418
12	Thiruvananthapuram	115.7	96.6	43,492	44,857	99.8	100.1	358	317	99.2	99.3	43,367	44,046
13	Thrissur	55.1	63.0	46,156	42,130	100.4	100.2	61	39	99.9	99.9	45,599	37,313
14	Wayanad	3.1	2.4	14,522	15,092	99.7	99.9	109	157	99.3	99.0	14,423	15,077

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Indicator		49		50		51		52		53		54	
		% Newborns weighed at birth to live birth		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		Number of New Borns visited within 24 hrs of Home Delivery	
		2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
	_Kerala	98.8	94.1	51,499	46,165	10.8	10.0	415,738	403,454	85.8	82.1	1,436	940
1	Alappuzha	99.4	100.0	2,020	1,875	9.8	8.8	17,042	19,697	82.4	92.4	4	7
2	Ernakulam	99.3	99.7	4,116	3,614	10.9	8.9	34,533	40,394	90.7	99.3	31	18
3	Idukki	100.0	99.9	1,813	1,222	13.1	8.4	12,097	14,194	87.5	97.6	72	111
4	KOZHIKKODE	97.1	98.2	6,013	6,556	11.9	12.7	46,346	47,674	89.4	90.8	15	63
5	Kannur	98.3	87.9	4,272	3,089	10.6	7.8	27,540	23,662	67.1	52.8	20	38
6	Kasaragod	100.0	86.3	1,105	863	5.4	4.2	19,729	20,595	97.1	86.2	57	35
7	Kollam	100.0	94.6	2,467	2,012	7.1	6.2	34,466	29,986	99.8	87.9	40	36
8	Kottayam	98.8	85.0	2,967	2,491	11.9	12.7	21,213	14,897	83.9	64.4	9	11
9	Malappuram	97.6	91.2	8,957	7,975	11.1	10.9	71,017	63,875	85.7	79.6	187	127
10	Palakkad	99.9	100.0	4,469	4,664	11.9	12.2	25,671	27,653	68.4	72.4	127	111
11	Pathanamthitta	99.4	92.1	1,687	1,696	11.7	11.8	13,804	11,181	94.9	71.4	15	7
12	Thiruvananthapuram	99.7	98.2	5,653	4,867	13.0	11.0	41,696	43,052	95.9	96.0	396	27
13	Thrissur	98.8	88.6	3,589	3,276	7.9	8.8	38,742	32,401	83.9	76.9	11	15
14	Wayanad	99.3	99.9	2,371	1,965	16.4	13.0	11,842	14,193	81.5	94.0	452	334

Performance of Key HMISIndicators for Kerala (Across Districts)
Financial Year: 2010-11
Provisional Figures for the Period April to March

Indicator		55		56		57		58		59		60	
		% newborns visited within 24hrs of home delivery to total reported home deliveries		Sex Ratio at birth (Female Live Births/ Male Births *1000)		% cases of Pregnant women with Obstetric Complications and attended to reported deliveries		% Complicated Pregnancies treated with IV antihypertensive/ Magsulph injection to Total Women with Obstetric Complications attended		% Complicated Pregnancies treated with IV antihypertensive/ Magsulph injection to Total New cases detected with Hypertension		% Complicated Pregnancies treated with Blood Transfusion to Total Women with Obstetric Complications attended	
		2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
	_Kerala	123.5	66.2	960	957	11.1	7.7	6.1	6.5	23.5	20.9	8.8	12.1
1	Alappuzha	100.0	87.5	956	938	5.1	0.8	0.3	19.5	1.2	10.8	9.2	89.7
2	Ernakulam	134.8	54.5	948	957	9.6	3.3	26.3	15.7	78.4	19.8	16.7	37.2
3	Idukki	67.9	87.4	947	956	4.4	9.3	11.4	3.1	9.2	7.7	11.2	5.2
4	KOZHIKKODE	71.4	165.8	957	947	20.2	8.8	1.6	0.2	13.9	1.5	0.8	0.0
5	Kannur	87.0	76.0	946	962	13.6	14.3	3.3	0.1	23.1	0.7	14.3	9.3
6	Kasaragod	90.5	53.0	942	929	19.0	5.6	0.5	2.4	13.3	14.4	1.3	3.8
7	Kollam	90.9	83.7	971	963	2.8	1.3	11.9	82.8	17.6	40.9	24.8	255.7
8	Kottayam	100.0	183.3	961	967	4.6	7.2	9.5	3.0	12.7	12.2	13.4	2.7
9	Malappuram	90.8	43.1	960	938	6.6	4.3	16.2	11.8	22.7	19.8	25.3	12.5
10	Palakkad	56.7	52.1	947	972	30.8	31.0	1.3	2.1	14.8	25.7	1.2	1.4
11	Pathanamthitta	78.9	31.8	948	996	9.0	6.9	6.9	6.2	10.0	7.9	13.7	42.7
12	Thiruvananthapuram	880.0	87.1	968	960	7.8	2.0	9.9	85.6	21.3	49.9	8.9	31.3
13	Thrissur	55.0	62.5	983	984	5.9	2.5	2.2	6.0	24.3	14.2	7.4	16.0
14	Wayanad	127.0	72.1	986	958	15.0	14.6	6.5	7.5	29.8	19.1	19.5	24.2

Performance of Key HMISIndicators for Kerala (Across Districts)
Financial Year: 2010-11
Provisional Figures for the Period April to March

Indicator		61		62		63		64		65		66	
		% Post - Natal Care / PNC maternal complications attended to Total Deliveries		Total Number of Abortions (Spontaneous/ Induced) Reported		Total Number of MTPs (Public) reported		% MTPs (Public) to Abortions		% MTPs up to 12 weeks of Pregnancy to Total MTPs at Public Institutions		% MTPs more than 12 weeks of Pregnancy to Total MTPs at Public Institutions	
		2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
	_Kerala	0.4	0.3	18,271	22,300	5,057	6,843	27.7	30.7	93.5	94.9	6.5	5.1
1	Alappuzha	0.1	0.0	1,324	1,402	772	528	58.3	37.7	96.1	98.3	3.9	1.7
2	Ernakulam	1.2	0.9	1,328	1,804	239	835	18.0	46.3	94.1	97.1	5.9	2.9
3	Idukki	0.3	0.1	943	852	491	508	52.1	59.6	95.9	98.0	4.1	2.0
4	KOZHIKKODE	0.4	0.2	1,482	2,689	185	241	12.5	9.0	71.4	74.7	28.6	25.3
5	Kannur	0.0	0.0	1,075	1,677	87	147	8.1	8.8	100.0	98.6	0.0	1.4
6	Kasaragod	0.0	0.0	836	1,207	105	76	12.6	6.3	94.3	94.7	5.7	5.3
7	Kollam	0.1	0.0	975	1,433	380	375	39.0	26.2	96.8	98.4	3.2	1.6
8	Kottayam	0.8	0.6	1,247	1,273	410	902	32.9	70.9	79.8	91.6	20.2	8.4
9	Malappuram	0.1	0.6	3,367	3,307	82	68	2.4	2.1	100.0	85.3	0.0	14.7
10	Palakkad	0.2	0.0	1,219	1,724	182	239	14.9	13.9	99.5	99.2	0.5	0.8
11	Pathanamthitta	0.0	0.0	586	747	746	795	127.3	106.4	97.5	100.0	2.5	0.0
12	Thiruvananthapuram	1.0	0.5	2,075	2,597	921	1,415	44.4	54.5	91.1	89.9	8.9	10.1
13	Thrissur	0.6	0.0	808	523	282	395	34.9	75.5	97.2	100.0	2.8	0.0
14	Wayanad	0.0	0.9	1,006	1,065	175	319	17.4	30.0	100.0	99.4	0.0	0.6

Performance of Key HMISIndicators for Kerala (Across Districts)
Financial Year: 2010-11
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Indicator		67		68		69		70		71		72	
		% MTPs Conducted at Public Institutions to Total MTPs		% MTPs Conducted at Private Institutions to Total MTPs		% Total MTPs (Public) Conducted to Total ANC Registration		% Number of Wet Mount Tests conducted to Number of new RTI/ STI female cases for which treatment initiated		Number of Vasectomies Conducted (Public + Pvt.)		Number of Tubectomies Conducted (Public + Pvt.)	
		2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
	_Kerala	41.8	58.3	58.2	41.7	0.9	1.1	23.4	12.8	2,686	3,767	102,347	97,664
1	Alappuzha	54.3	47.6	45.7	52.4	3.0	1.8	0.0	9.5	199	465	5,753	5,589
2	Ernakulam	30.6	71.7	69.4	28.3	0.5	1.4	0.3	3.6	447	407	9,208	10,119
3	Idukki	87.1	90.9	12.9	9.1	2.9	2.8	6.4	16.6	209	571	3,740	3,961
4	KOZHIKKODE	41.6	73.0	58.4	27.0	0.4	0.5	0.7	4.1	108	283	9,779	7,350
5	Kannur	39.9	40.5	60.1	59.5	0.2	0.3	1.0	3.6	313	407	8,900	6,194
6	Kasaragod	15.0	9.5	85.0	90.5	0.4	0.3	2.7	1.9	158	123	2,732	2,484
7	Kollam	57.9	66.6	42.1	33.4	0.8	0.7	1.5	2.9	202	108	8,691	6,954
8	Kottayam	29.8	68.0	70.2	32.0	1.6	2.1	212.5	101.9	313	390	5,415	5,801
9	Malappuram	8.5	31.3	91.5	68.7	0.1	0.1	15.4	16.9	81	189	10,967	10,498
10	Palakkad	23.7	30.9	76.3	69.1	0.4	0.5	0.8	1.1	155	247	9,137	11,063
11	Pathanamthitta	76.0	69.8	24.0	30.2	5.0	2.4	5.3	0.1	86	128	3,564	4,313
12	Thiruvananthapuram	42.5	69.8	57.5	30.2	1.7	2.0	4.9	3.6	86	118	12,878	10,944
13	Thrissur	39.4	46.6	60.6	53.4	0.6	0.7	1.0	3.7	185	163	8,729	9,376
14	Wayanad	52.7	60.4	47.3	39.6	1.1	2.1	1.8	4.8	144	168	2,854	3,018

Performance of Key HMISIndicators for Kerala (Across Districts)
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Indicator		73		74		75		76		77		78	
		Total Sterilisation Conducted		% Male Sterilisation (Vasectomies) to Total sterilisation		% Tubectomies to Total sterilisation		Total Sterilisation (Tubectomies and Vasectomies) conducted at PHC		Total Sterilisation (Tubectomies and Vasectomies) conducted at CHC		Total Sterilisation (Tubectomies and Vasectomies) conducted at SDH/DH	
		2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
	Kerala	105,033	101,431	2.6	3.7	97.4	96.3	1,241	2,673	4,036	6,147	49,927	51,087
1	Alappuzha	5,952	6,054	3.3	7.7	96.7	92.3		1	111	23	3,384	4,509
2	Ernakulam	9,655	10,526	4.6	3.9	95.4	96.1	496	233	387	6	3,111	4,632
3	Idukki	3,949	4,532	5.3	12.6	94.7	87.4	75	213	494	592	1,576	2,326
4	KOZHIKKODE	9,887	7,633	1.1	3.7	98.9	96.3	369	736	853	926	4,307	4,861
5	Kannur	9,213	6,601	3.4	6.2	96.6	93.8	18	20	205	49	4,374	2,917
6	Kasaragod	2,890	2,607	5.5	4.7	94.5	95.3			275	280	1,533	1,096
7	Kollam	8,893	7,062	2.3	1.5	97.7	98.5	9	51	61		4,757	4,462
8	Kottayam	5,728	6,191	5.5	6.3	94.5	93.7	135	472	140	391	3,532	3,399
9	Malappuram	11,048	10,687	0.7	1.8	99.3	98.2	65	358	346	348	4,244	3,684
10	Palakkad	9,292	11,310	1.7	2.2	98.3	97.8	31	284	341	2,386	3,560	3,165
11	Pathanamthitta	3,650	4,441	2.4	2.9	97.6	97.1		4		1	1,515	2,150
12	Thiruvananthapuram	12,964	11,062	0.7	1.1	99.3	98.9	12	2	114	397	8,896	7,825
13	Thrissur	8,914	9,539	2.1	1.7	97.9	98.3	31	290	145	41	3,631	4,311
14	Wayanad	2,998	3,186	4.8	5.3	95.2	94.7		9	564	707	1,507	1,750

Performance of Key HMISIndicators for Kerala (Across Districts)
Financial Year: 2010-11
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Indicator		79		80		81		82		83		84	
		Total Sterilisation (Tubectomies and Vasectomies) conducted at Other public Institutions		Total Sterilisation (Tubectomies and Vasectomies) conducted at Private institutions		% Total Sterilisation (Tubectomies and Vasectomies) conducted at PHC to Total Sterilisation		% Total Sterilisation (Tubectomies and Vasectomies) conducted at CHC to Total Sterilisation		% Total Sterilisation (Tubectomies and Vasectomies) conducted at SDH/DH to Total Sterilisation		% Total Sterilisation (Tubectomies and Vasectomies) conducted at Other public Institutions to Total Sterilisation	
		2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
	_Kerala			39	55	1.2	2.6	3.8	6.1	47.5	50.4	0.0	0.0
1	Alappuzha			3	1	0.0	0.0	1.9	0.4	56.9	74.5	0.0	0.0
2	Ernakulam			16	14	5.1	2.2	4.0	0.1	32.2	44.0	0.0	0.0
3	Idukki					1.9	4.7	12.5	13.1	39.9	51.3	0.0	0.0
4	KOZHIKKODE			1	1	3.7	9.6	8.6	12.1	43.6	63.7	0.0	0.0
5	Kannur			10	20	0.2	0.3	2.2	0.7	47.5	44.2	0.0	0.0
6	Kasaragod			1	3	0.0	0.0	9.5	10.7	53.0	42.0	0.0	0.0
7	Kollam				2	0.1	0.7	0.7	0.0	53.5	63.2	0.0	0.0
8	Kottayam					2.4	7.6	2.4	6.3	61.7	54.9	0.0	0.0
9	Malappuram					0.6	3.3	3.1	3.3	38.4	34.5	0.0	0.0
10	Palakkad			5	2	0.3	2.5	3.7	21.1	38.3	28.0	0.0	0.0
11	Pathanamthitta			1		0.0	0.1	0.0	0.0	41.5	48.4	0.0	0.0
12	Thiruvananthapuram			1	4	0.1	0.0	0.9	3.6	68.6	70.7	0.0	0.0
13	Thrissur			1	8	0.3	3.0	1.6	0.4	40.7	45.2	0.0	0.0
14	Wayanad					0.0	0.3	18.8	22.2	50.3	54.9	0.0	0.0

Performance of Key HMISIndicators for Kerala (Across Districts)
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Indicator		85		86		87		88		89		90	
		% Total Sterilisation (Tubectomies and Vasectomies) conducted at Private institutions to Total Sterilisation		% Laparoscopic sterilisations to Total Female Sterilisations		% Mini Lap Sterilisations to Total Female Sterilisations		% Post Partum Sterilisations to Total Female Sterilisations		% Laparoscopic sterilisations at Public Institutions to Total Laparoscopic Sterilisations		% Mini Lap sterilisations at Public Institutions to Total Mini Lap Sterilisations	
		2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
	_Kerala	47.4	40.9	18.8	18.7	3.5	3.9	77.6	77.3	70.0	73.8	47.1	58.8
1	Alappuzha	41.3	25.1	13.1	16.9	5.7	6.5	81.2	76.7	89.0	95.0	49.1	63.5
2	Ernakulam	58.6	53.7	18.9	18.1	4.2	2.4	76.9	79.5	49.2	58.5	9.3	16.7
3	Idukki	45.7	30.9	13.7	15.3	2.9	3.1	83.4	81.6	87.5	93.1	83.3	86.1
4	KOZHIKKODE	44.1	14.5	10.9	12.0	3.3	5.8	85.7	82.2	86.5	98.3	83.8	95.1
5	Kannur	50.1	54.8	11.8	8.4	2.9	3.4	85.3	88.3	55.0	16.6	34.0	32.5
6	Kasaragod	37.4	47.2	42.7	31.8	1.1	1.7	56.2	66.5	90.2	88.6	24.1	7.3
7	Kollam	45.7	36.1	5.7	4.7	4.2	3.4	90.1	91.8	70.3	73.9	53.6	66.7
8	Kottayam	33.5	31.2	23.6	19.6	1.5	1.8	74.9	78.6	69.9	70.3	47.6	62.1
9	Malappuram	57.9	58.9	16.8	11.7	3.6	4.7	79.6	83.5	44.0	24.6	48.9	61.6
10	Palakkad	57.7	48.4	18.4	34.0	3.7	2.0	77.9	64.0	68.9	86.3	29.0	27.1
11	Pathanamthitta	58.5	51.5	14.9	9.2	10.1	13.8	75.0	77.0	43.2	14.9	59.3	82.7
12	Thiruvananthapuram	30.4	25.7	36.3	34.1	1.6	1.6	62.1	64.2	83.0	86.3	34.6	34.8
13	Thrissur	57.3	51.3	24.6	20.0	4.1	5.2	71.3	74.8	61.6	64.4	49.9	32.4
14	Wayanad	30.9	22.6	10.8	8.8	2.7	4.1	86.5	87.1	98.4	93.6	78.2	87.0

Performance of Key HMISIndicators for Kerala (Across Districts)
Financial Year: 2010-11
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Indicator		91		92		93		94		95		96	
		% Post Partum sterlisations at Public Institutions to Total Post Partum Sterilisation		Total cases of deaths following Sterilisation (Male + Female)		IUCD Insertions done (public facilities)		IUCD insertions done (pvt. facilities)		Total IUCD Insertions done(public+private)		PP IUCD Insertions done (public facilities)	
		2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
	_Kerala	47.0	53.5			50,950	54,655	8,185	7,107	59,135	61,762		
1	Alappuzha	52.8	68.7			2,914	2,117	220	211	3,134	2,328		
2	Ernakulam	37.7	41.8			3,923	4,297	825	923	4,748	5,220		
3	Idukki	44.8	58.5			2,166	3,309	143	108	2,309	3,417		
4	KOZHIKKODE	50.4	82.2			4,430	4,911	362	162	4,792	5,073		
5	Kannur	47.8	44.7			4,999	5,222	258	134	5,257	5,356		
6	Kasaragod	38.5	33.5			2,680	2,589	309	160	2,989	2,749		
7	Kollam	52.1	62.7			2,982	3,767	432	411	3,414	4,178		
8	Kottayam	63.2	66.0			5,401	5,934	299	149	5,700	6,083		
9	Malappuram	40.9	41.0			4,162	4,954	2,054	1,830	6,216	6,784		
10	Palakkad	35.5	32.3			4,835	5,549	912	924	5,747	6,473		
11	Pathanamthitta	36.9	44.4			2,174	2,409	382	337	2,556	2,746		
12	Thiruvananthapuram	62.4	68.6			5,060	3,689	817	509	5,877	4,198		
13	Thrissur	34.1	44.5			3,909	4,298	832	1,085	4,741	5,383		
14	Wayanad	63.3	73.9			1,315	1,610	340	164	1,655	1,774		

Performance of Key HMISIndicators for Kerala (Across Districts)
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Indicator		97		98		99		100		101		102	
		% PP IUCD Insertions (public) to Total IUCD Insertions (public)		% PP IUCD Insertions (public) to Total Institutional Deliveries (public)		% IUCD insertions in public plus private institutions to all family planning methods (IUCD plus permanent)		Oral Pills distributed		Condom pieces distributed		Centchroman Pills distributed	
		2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
	_Kerala	0.0	0.0	0.0	0.0	36.0	37.8	148,445	299,170	5,458,158	8,095,044	9,378	19,838
1	Alappuzha	0.0	0.0	0.0	0.0	34.5	27.8	4,546	9,209	124,288	249,529	46	1,367
2	Ernakulam	0.0	0.0	0.0	0.0	33.0	33.2	29,027	43,188	552,271	891,288	3,358	1,308
3	Idukki	0.0	0.0	0.0	0.0	36.9	43.0	3,801	15,336	137,513	286,336	161	119
4	KOZHIKKODE	0.0	0.0	0.0	0.0	32.6	39.9	10,190	20,970	556,336	691,164	61	1,295
5	Kannur	0.0	0.0	0.0	0.0	36.3	44.8	7,653	19,369	233,512	666,016	417	1,982
6	Kasaragod	0.0	0.0	0.0	0.0	50.8	51.3	15,202	14,177	309,537	282,812	81	231
7	Kollam	0.0	0.0	0.0	0.0	27.7	37.2	10,830	23,014	371,667	531,733	489	1,790
8	Kottayam	0.0	0.0	0.0	0.0	49.9	49.6	6,743	28,100	416,661	562,463	651	1,990
9	Malappuram	0.0	0.0	0.0	0.0	36.0	38.8	14,163	36,821	513,730	808,490	308	2,228
10	Palakkad	0.0	0.0	0.0	0.0	38.2	36.4	3,463	19,445	423,355	562,077	705	931
11	Pathanamthitta	0.0	0.0	0.0	0.0	41.2	38.2	4,088	2,771	251,347	214,082	849	604
12	Thiruvananthapuram	0.0	0.0	0.0	0.0	31.2	27.5	18,624	25,747	909,792	1,252,487	878	3,505
13	Thrissur	0.0	0.0	0.0	0.0	34.7	36.1	18,201	28,211	504,791	580,016	1,374	788
14	Wayanad	0.0	0.0	0.0	0.0	35.6	35.8	1,914	12,812	153,358	516,551		1,700

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Indicator		103		104		105		106		107		108	
		Number of Infants given OPV 0 (Birth Dose)		Number of Infants given BCG		% Newborns given OPV0 at birth to Reported live birth		% Newborns given BCG to Reported live birth		Number of Infants given DPT1		Number of Infants given DPT2	
		2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
	Kerala	462,918	488,442	498,161	522,419	95.5	99.4	102.8	106.4	532,924	546,317	521,566	538,823
1	Alappuzha	20,854	22,813	21,469	22,846	100.9	107.0	103.8	107.2	26,679	28,534	26,173	27,841
2	Ernakulam	39,451	47,824	40,098	49,031	103.7	117.5	105.4	120.5	43,278	49,930	43,959	50,747
3	Idukki	14,611	16,496	14,558	16,516	105.6	113.4	105.2	113.6	19,680	20,089	19,095	19,725
4	KOZHIKKODE	48,643	52,530	50,873	57,528	93.8	100.1	98.1	109.6	53,848	55,464	52,177	54,801
5	Kannur	41,252	40,624	42,100	42,731	100.5	90.7	102.6	95.4	41,686	42,566	40,748	40,795
6	Kasaragod	15,595	17,294	20,379	23,262	76.7	72.4	100.3	97.4	23,637	23,326	23,725	23,679
7	Kollam	34,882	34,156	34,883	34,269	101.0	100.1	101.0	100.4	38,368	37,878	37,564	37,972
8	Kottayam	26,367	25,386	26,566	25,300	104.3	109.7	105.1	109.3	29,905	26,445	28,846	26,216
9	Malappuram	65,865	73,480	83,853	83,884	79.5	91.5	101.2	104.5	82,726	82,659	76,653	79,014
10	Palakkad	35,905	38,400	38,712	39,246	95.6	100.5	103.1	102.7	45,455	45,486	45,659	46,130
11	Pathanamthitta	15,763	16,969	15,830	17,175	108.4	108.4	108.9	109.7	18,228	19,125	17,807	18,113
12	Thiruvananthapuram	44,099	41,768	44,050	45,640	101.4	93.1	101.3	101.7	48,689	52,829	47,974	51,545
13	Thrissur	45,972	47,484	49,739	49,404	99.6	112.7	107.8	117.3	46,376	47,189	47,107	47,634
14	Wayanad	13,659	13,218	15,051	15,587	94.1	87.6	103.6	103.3	14,369	14,797	14,079	14,611

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Indicator		109		110		111		112		113		114	
		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		% Infants 0 to 11 months old who received Measles vaccine to reported live births	
		2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
	Kerala	511,202	535,871							487,992	508,182	100.7	103.5
1	Alappuzha	25,730	28,242							25,836	27,576	124.9	129.3
2	Ernakulam	43,791	52,492							42,049	51,412	110.5	126.3
3	Idukki	18,584	19,435							14,359	16,252	103.8	111.7
4	KOZHIKKODE	51,270	53,629							49,098	49,834	94.7	95.0
5	Kannur	42,168	42,879							40,938	40,327	99.8	90.0
6	Kasaragod	23,095	23,062							22,519	21,347	110.8	89.3
7	Kollam	36,901	39,171							38,071	38,351	110.2	112.4
8	Kottayam	29,074	26,308							28,801	25,388	114.0	109.7
9	Malappuram	71,653	75,459							64,484	67,364	77.8	83.9
10	Palakkad	43,498	45,156							40,902	42,320	108.9	110.8
11	Pathanamthitta	17,223	13,464							15,735	16,864	108.2	107.7
12	Thiruvananthapuram	47,545	51,760							46,858	50,667	107.7	113.0
13	Thrissur	46,709	50,152							44,926	47,165	97.3	112.0
14	Wayanad	13,961	14,662							13,416	13,315	92.4	88.2

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Indicator		115		116		117		118		119		120	
		Number of fully immunized children (9-11 months)		% Drop Out between BCG & Measles		Vitamin - A dose 1		% Children given Vit A dose1 to Reported live birth		% Children given Vitamin A Dose 9 to Children given Vit A dose1		Adverse Events Following Imunisation (Others)	
		2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
	Kerala	466,500	494,731	2.0	2.7	435,293	432,820	89.8	88.1	73.9	66.5	1,232	1,227
1	Alappuzha	25,666	27,122	-20.3	-20.7	24,479	24,793	118.4	116.3	78.1	58.6	88	56
2	Ernakulam	38,727	49,599	-4.9	-4.9	35,591	40,567	93.5	99.7	90.3	74.3	175	590
3	Idukki	12,964	15,979	1.4	1.6	12,670	13,311	91.6	91.5	88.5	87.3		15
4	KOZHIKKODE	46,775	53,533	3.5	13.4	44,696	43,720	86.2	83.3	40.1	27.6	91	35
5	Kannur	39,668	41,640	2.8	5.6	38,241	35,773	93.2	79.8	75.0	48.2	413	89
6	Kasaragod	22,318	21,222	-10.5	8.2	21,620	21,081	106.4	88.2	61.9	42.9	93	132
7	Kollam	37,933	38,235	-9.1	-11.9	32,852	33,365	95.1	97.8	123.9	109.2	12	13
8	Kottayam	27,018	24,558	-8.4	-0.3	22,188	21,503	87.8	92.9	66.0	49.1	34	34
9	Malappuram	59,603	62,888	23.1	19.7	65,710	61,185	79.3	76.2	39.8	29.4	34	53
10	Palakkad	39,853	40,800	-5.7	-7.8	33,101	32,218	88.1	84.3	81.7	60.2	83	69
11	Pathanamthitta	14,624	15,891	0.6	1.8	14,071	13,896	96.8	88.8	87.7	79.3	5	8
12	Thiruvananthapuram	45,803	49,020	-6.4	-11.0	39,865	38,674	91.7	86.2	86.5	150.0	29	24
13	Thrissur	43,760	43,140	9.7	4.5	37,043	39,689	80.3	94.2	98.3	79.6	45	33
14	Wayanad	11,788	11,104	10.9	14.6	13,166	13,045	90.7	86.4	55.2	62.6	130	76

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Indicator		121		122		123		124		125		126	
		% immunisation Sessions Held to Immunisation Sessions Planned		% Immunisation Sessions where ASHAs were present to Immunisation Sessions Planned		% Diptheria in Children 0-5 Years of Age to Total Reported Childhood Diseases 0-5 Years		% Pertusis in Children 0-5 Years of Age to Total Reported Childhood Diseases 0-5 Years		% Tetanus Neonatorum in Children 0-5 Years of Age to Total Reported Childhood Diseases 0-5 Years		% Tetanus Others in Children 0-5 Years of Age to Total Reported Childhood Diseases 0-5 Years	
		2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
	_Kerala	99.5	98.2	78.5	75.5	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0
1	Alappuzha	100.0	99.6	90.8	103.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	Ernakulam	99.7	99.8	65.6	64.2	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
3	Idukki	99.2	99.7	68.3	74.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	KOZHIKKODE	98.5	98.9	70.7	74.5	0.0	0.0	0.1	0.3	0.0	0.0	0.0	0.0
5	Kannur	99.1	99.3	78.9	37.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	Kasaragod	99.4	99.8	76.7	57.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	Kollam	99.5	99.6	89.9	88.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	Kottayam	99.4	99.4	69.3	78.3	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
9	Malappuram	100.0	99.7	75.6	74.3	0.0	0.0	0.3	0.1	0.0	0.0	0.0	0.0
10	Palakkad	99.8	99.9	81.9	81.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	Pathanamthitta	99.8	69.0	78.2	56.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	Thiruvananthapuram	98.9	99.3	89.9	88.6	0.0	0.0	0.1	0.2	0.0	0.0	0.0	0.0
13	Thrissur	99.3	98.6	73.1	61.5	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
14	Wayanad	100.0	99.5	86.4	90.0	0.0	0.0	0.9	0.1	0.0	0.0	0.0	0.0

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Indicator		127		128		129		130		131		132	
		% Polio in Children 0-5 Years of Age to Total Reported Childhood Diseases 0-5 Years		% Measles in Children 0-5 Years of Age to Total Reported Childhood Diseases 0-5 Years		% Diarrhoea and dehydration in Children 0-5 Years of Age to Total Reported Childhood Diseases 0-5 Years		% Malaria in Children 0-5 Years of Age to Total Reported Childhood Diseases 0-5 Years		% Adult Female Inpatients to Total Adult Inpatient		% Children Inpatient to Total Inpatient	
		2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
	_Kerala	0.0	0.0	4.1	2.9	95.0	96.4	0.7	0.6	57.2	56.8	21.7	21.5
1	Alappuzha	0.0	0.0	1.7	0.3	98.1	99.4	0.1	0.2	55.8	56.1	11.3	18.6
2	Ernakulam	0.0	0.0	5.2	2.6	92.9	96.4	1.8	1.0	53.4	50.7	17.9	13.6
3	Idukki	0.0	0.0	1.1	0.2	98.6	99.7	0.3	0.0	58.0	56.7	20.8	18.9
4	KOZHIKKODE	0.0	0.0	2.2	2.9	97.3	96.0	0.3	0.8	67.1	62.4	18.9	34.8
5	Kannur	0.0	0.0	0.8	4.5	97.5	93.8	1.7	1.8	60.0	59.8	20.0	20.1
6	Kasaragod	0.0	0.0	2.9	3.4	96.9	95.2	0.2	1.4	55.4	57.4	18.8	18.3
7	Kollam	0.0	0.0	7.5	1.9	90.9	97.8	1.6	0.3	55.1	61.8	18.5	16.9
8	Kottayam	0.0	0.0	4.0	3.1	95.3	96.0	0.5	1.0	55.4	53.6	18.1	15.9
9	Malappuram	0.0	0.0	7.3	4.3	91.3	95.0	1.0	0.6	59.4	53.6	28.0	25.9
10	Palakkad	0.0	0.0	1.2	1.0	98.8	98.9	0.0	0.1	56.4	55.2	22.3	21.3
11	Pathanamthitta	0.0	0.0	3.7	3.6	95.9	96.2	0.4	0.2	53.0	52.7	21.6	17.9
12	Thiruvananthapuram	0.0	0.0	5.3	4.2	94.0	95.1	0.6	0.5	61.1	65.4	31.5	30.7
13	Thrissur	0.0	0.0	3.4	1.8	96.3	97.4	0.3	0.7	55.8	55.7	22.5	20.8
14	Wayanad	0.0	0.0	7.8	10.9	91.1	89.0	0.2	0.1	59.1	60.2	23.7	22.7

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Indicator		133		134		135		136		137		138	
		% Female Inpatient Deaths to Total Inpatient Deaths		% Inpatient Deaths to Total IPD		IPD (Number)		OPD (Number)		% IPD to OPD		Number of Major Operations	
		2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
	Kerala	38.4	36.6	0.7	0.8	2,370,404	1,661,859	65,871,082	55,045,714	3.6	3.0	168,574	128,488
1	Alappuzha	39.7	37.0	0.6	1.0	136,339	75,365	4,704,191	4,486,981	2.9	1.7	5,062	2,789
2	Ernakulam	35.4	34.9	0.5	0.6	444,776	241,733	7,493,360	5,264,045	5.9	4.6	29,221	14,463
3	Idukki	29.9	44.3	1.2	1.0	134,491	101,959	3,676,726	3,141,102	3.7	3.2	12,946	7,288
4	KOZHIKKODE	44.1	46.7	0.6	0.6	131,464	83,568	4,577,976	4,716,575	2.9	1.8	6,462	2,478
5	Kannur	41.1	38.9	0.8	0.6	118,433	147,227	3,671,659	3,139,043	3.2	4.7	11,973	10,384
6	Kasaragod	38.1	35.4	1.0	0.9	43,997	42,786	1,781,366	1,780,087	2.5	2.4	1,674	1,745
7	Kollam	33.0	38.6	0.4	0.7	125,649	91,228	6,048,718	3,380,680	2.1	2.7	8,535	8,113
8	Kottayam	37.9	29.7	1.1	0.8	171,690	82,501	5,245,677	3,960,164	3.3	2.1	14,419	10,444
9	Malappuram	42.6	26.0	0.6	1.2	312,108	178,077	6,909,905	6,383,881	4.5	2.8	18,749	16,739
10	Palakkad	35.2	36.7	0.7	1.0	181,893	140,960	3,851,650	3,869,490	4.7	3.6	6,537	3,683
11	Pathanamthitta	38.8	35.7	1.3	0.7	76,650	87,805	3,151,958	2,593,771	2.4	3.4	11,998	6,853
12	Thiruvananthapuram	42.9	52.5	0.8	0.4	260,760	225,952	7,931,184	6,355,689	3.3	3.6	24,665	28,113
13	Thrissur	40.3	36.8	0.7	0.7	172,259	107,230	4,971,901	4,091,758	3.5	2.6	12,474	12,002
14	Wayanad	38.0	33.4	1.1	1.1	59,895	55,468	1,854,811	1,882,448	3.2	2.9	3,859	3,394

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Indicator		139		140		141		142		143		144	
		Number of Minor Operations		% Major Operations to Total Operation		Number of Hysterectomy Surgeries		% Hysterectomy Surgeries to Total Major Operations		Ayush OPD (Number)		% AYUSH OPD to Total OPD	
		2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
	Kerala	174,726	104,074	49.1	55.2			0.0	0.0	1,238	1,878	0.0	0.0
1	Alappuzha	4,531	2,363	52.8	54.1			0.0	0.0	466		0.0	0.0
2	Ernakulam	16,598	8,391	63.8	63.3			0.0	0.0	10	32	0.0	0.0
3	Idukki	15,434	12,115	45.6	37.6			0.0	0.0	2	81	0.0	0.0
4	KOZHIKKODE	3,872	839	62.5	74.7			0.0	0.0	1	967	0.0	0.0
5	Kannur	7,356	8,120	61.9	56.1			0.0	0.0			0.0	0.0
6	Kasaragod	1,802	1,506	48.2	53.7			0.0	0.0		112	0.0	0.0
7	Kollam	4,563	5,479	65.2	59.7			0.0	0.0	11	4	0.0	0.0
8	Kottayam	22,409	10,017	39.2	51.0			0.0	0.0	525	312	0.0	0.0
9	Malappuram	21,446	13,727	46.6	54.9			0.0	0.0		75	0.0	0.0
10	Palakkad	28,340	16,450	18.7	18.3			0.0	0.0	145		0.0	0.0
11	Pathanamthitta	10,663	5,709	52.9	54.6			0.0	0.0		289	0.0	0.0
12	Thiruvananthapuram	18,203	6,577	57.5	81.0			0.0	0.0	78		0.0	0.0
13	Thrissur	17,128	10,720	42.1	52.8			0.0	0.0		3	0.0	0.0
14	Wayanad	2,381	2,061	61.8	62.2			0.0	0.0		3	0.0	0.0

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Indicator		145		146		147		148		149		150	
		Dental OPD (Number)		% Dental OPD to Total OPD		Adolescent counselled (Number)		% Hb < 7 mg to Total Hb Tests Conducted		% Male HIV Positive to Total Males Tested		% Female HIV Positive to Total Females Tested	
		2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
	Kerala	212,316	146,377	0.3	0.3	16,549	11,523	1.2	1.8	1.0	1.2	0.3	0.6
1	Alappuzha	16,098	11,385	0.3	0.3	476	333	0.7	3.9	0.5	0.5	0.1	0.3
2	Ernakulam	33,972	19,984	0.5	0.4	6,783	946	1.1	1.5	0.5	1.6	0.2	0.8
3	Idukki	24,392	18,747	0.7	0.6	269	392	0.3	0.8	0.6	0.6	0.2	0.2
4	KOZHIKKODE	16,923	4,890	0.4	0.1	336	150	0.8	1.1	0.5	1.0	0.1	0.1
5	Kannur	6,861	2,751	0.2	0.1	510	194	2.4	2.3	5.9	1.1	0.4	0.2
6	Kasaragod	6,934	4,507	0.4	0.3	109	219	1.2	1.7	1.8	1.2	1.3	0.5
7	Kollam	12,831	7,170	0.2	0.2	42	64	0.5	0.8	0.7	0.5	0.1	0.1
8	Kottayam	19,791	17,441	0.4	0.4	746	320	1.0	2.0	0.1	0.5	0.0	0.0
9	Malappuram	7,340	4,522	0.1	0.1	625	430	1.3	1.7	0.5	0.6	0.0	0.9
10	Palakkad	25,807	14,974	0.7	0.4	2,057	1,044	1.9	5.4	3.0	4.7	1.4	3.2
11	Pathanamthitta	11,641	12,106	0.4	0.5	65	129	1.0	0.9	0.3	0.6	0.2	0.5
12	Thiruvananthapuram	20,412	16,191	0.3	0.3	4,117	6,659	2.1	1.1	1.8	1.0	0.3	0.2
13	Thrissur	3,896	6,635	0.1	0.2	74	186	0.9	1.5	0.6	1.3	0.3	1.0
14	Wayanad	5,418	5,074	0.3	0.3	340	457	2.1	2.4	0.4	0.3	0.0	0.1

Performance of Key HMISIndicators for Kerala (Across Districts)
Financial Year: 2010-11
Provisional Figures for the Period April to March

Indicator		151		152		153		154		155		156	
		% Total HIV Positive to Total Tested (Male + Female)		% Plasmodium Vivax test positive to Total Blood Smears Examined		% Plasmodium Falciparum test positive to Total Blood Smears Examined		Total Number of Infant Deaths reported		% Deaths due to Sepsis to Total Reported Infant Deaths		% Deaths due to Asphyxia to Total Reported Infant Deaths	
		2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
	_Kerala	0.5	0.7	0.2	0.2	0.5	0.1	1,425	492	2.8	0.0	19.6	33.3
1	Alappuzha	0.2	0.4	0.1	0.3	0.0	0.2	90	54	8.1		19.4	
2	Ernakulam	0.3	1.1	0.1	0.1	0.0	0.0	137	44	1.7	0.0	4.3	0.0
3	Idukki	0.3	0.3	0.1	0.1	0.0	0.0	35	7	0.0	0.0	32.1	50.0
4	KOZHIKKODE	0.2	0.3	0.1	0.2	0.0	0.0	603	167	2.4		20.3	
5	Kannur	1.9	0.5	0.2	0.2	0.0	0.0	80	16	0.0		16.7	
6	Kasaragod	1.5	0.8	2.3	0.9	0.1	0.4	76	13	0.0	0.0	9.8	33.3
7	Kollam	0.2	0.2	0.1	0.0	0.0	0.0	56	13	0.0	0.0	33.3	50.0
8	Kottayam	0.1	0.2	0.1	0.0	0.0	0.0	92	2	12.9		21.4	
9	Malappuram	0.2	0.8	0.2	0.1	3.0	0.1	59	27	1.9		21.2	
10	Palakkad	2.0	3.7	0.2	0.0	0.0	0.0	106	24	2.6		29.5	
11	Pathanamthitta	0.2	0.5	0.3	0.2	0.0	0.6	8		0.0		50.0	
12	Thiruvananthapuram	0.6	0.3	0.1	0.2	0.0	0.0	18	104	0.0		0.0	
13	Thrissur	0.5	1.1	0.1	0.3	0.0	0.0	8	11	0.0	0.0	0.0	100.0
14	Wayanad	0.1	0.2	0.1	0.1	0.0	0.0	57	10	0.0		27.3	

Indicator		157		158		159		160		161		162	
		% Deaths due to LBW to Total Reported Infant Deaths		% Deaths due to Pneumonia to Total Reported Infant Deaths		% Deaths due to Diarrhoea to Total Reported Infant Deaths		% Deaths due to Fever to Total Reported Infant Deaths		% Deaths due to Measles to Total Reported Infant Deaths		% Deaths due to Other Causes to Total Reported Infant Deaths	
		2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
	_Kerala	25.1	4.2	3.7	4.2	0.4	0.0	0.2	4.2	0.0	0.0	48.2	54.2
1	Alappuzha	14.5		1.6		1.6		0.0		0.0		54.8	
2	Ernakulam	11.2	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	81.9	100.0
3	Idukki	39.3	0.0	3.6	0.0	0.0	0.0	0.0	50.0	0.0	0.0	25.0	0.0
4	KOZHIKKODE	40.9		3.5		0.3		0.3		0.0		32.4	
5	Kannur	7.4		3.7		0.0		0.0		0.0		72.2	
6	Kasaragod	8.2	16.7	9.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	72.1	50.0
7	Kollam	11.9	0.0	0.0	12.5	0.0	0.0	2.4	0.0	0.0	0.0	52.4	37.5
8	Kottayam	28.6		12.9		0.0		0.0		0.0		24.3	
9	Malappuram	11.5		3.8		1.9		0.0		0.0		59.6	
10	Palakkad	16.7		0.0		1.3		0.0		0.0		50.0	
11	Pathanamthitta	0.0		0.0		0.0		0.0		0.0		50.0	
12	Thiruvananthapuram	0.0		0.0		0.0		0.0		0.0		100.0	
13	Thrissur	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0
14	Wayanad	22.7		4.5		0.0		0.0		0.0		45.5	