

Performance of Key HMIS Indicators for Bihar ( Across Districts)  
Financial Year: 2010-11  
Provisional Figures for the Period April to September

Indicator		1		2		3		4		5		6	
		% Adult Female Inpatients to Total Adult Inpatient		% Children Inpatient to Total Inpatient		% Female Inpatient Deaths to Total Inpatient Deaths		% Inpatient Deaths to Total IPD		IPD (Number)		OPD (Number)	
		2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
	Bihar	65.3	58.0	27.9	11.7	33.8	33.1	0.3	0.4	969,178	391,603	17,921,980	12,923,875
1	Araria	65.1	41.0	15.7	5.9	47.8		1.0	0.0	13,314	30,768	313,180	292,249
2	Arwal	88.9	58.9	39.5	5.1	100.0	50.0	0.0	0.9	2,362	2,362	175,626	97,288
3	Aurangabad	81.2	67.6	39.1	42.4	44.6	33.0	0.6	2.7	16,408	3,687	643,044	467,222
4	Banka	95.8		4.2	100.0	40.0	20.0	0.5	0.6	4,814	813	358,293	300,393
5	Begusarai	58.6	45.9	25.3	16.8	45.5	53.8	0.1	0.1	60,834	15,390	475,109	360,820
6	Bhagalpur	98.0		0.0	100.0			0.0	0.0	11,049	12	537,027	716,748
7	Bhojpur	73.9	88.2	5.9	10.8	45.9	44.6	0.7	2.5	24,523	2,553	486,517	118,866
8	Buxar	41.0		42.2		75.0		0.1		7,433		142,713	65,371
9	Darbhanga	70.0	24.5	43.6	30.8	25.0		0.0	0.0	18,690	8,498	823,543	658,306
10	East Champaran	84.0		10.9		25.0	20.0	0.0		16,635		438,780	665,274
11	Gaya	61.7	45.2	53.5	25.1	31.6	17.4	0.1	0.1	33,680	34,654	675,287	45,188
12	Gopalganj	77.7	0.0	42.3	0.0	47.5		1.5	0.0	18,350	11,812	403,754	404,804
13	Jamui	77.7	94.8	31.4	2.3	28.6		1.1	0.0	1,943	516	251,468	222,331
14	Jehanabad											314,825	264,124
15	Kaimur Bhabua	87.9	85.2	0.6	0.0	49.0	59.5	1.1	1.7	13,292	2,515	225,141	328,373
16	Katihar	79.2	61.7	20.2	42.0	30.9	46.5	2.7	1.6	5,580	6,264	341,343	190,786
17	Khagaria	71.3	67.7	25.8	16.8	28.6	50.0	0.0	0.2	15,656	10,261	307,001	362,079
18	Kishanganj	80.3		8.3	100.0	66.7	100.0	0.6	0.1	4,795	2,064	259,193	230,150
19	Lakhisarai	84.8		63.2	100.0	63.6	0.0	0.2	1.5	7,178	65	170,948	114,350
20	Madhepura	68.9		11.9	100.0	39.7	45.5	0.4	2.9	17,827	373	285,644	188,485
21	Madhubani	49.0	48.6	41.8	28.3	100.0		0.0	0.0	41,893	27,888	609,150	559,626
22	Munger	68.5	51.2	19.5	23.8	38.5	39.3	0.9	1.3	21,840	18,392	501,516	345,232
23	Muzaffarpur	76.7	100.0	28.5	0.0	38.7		0.2	0.0	12,643	24,513	651,162	530,630
24	Nalanda	49.5		30.2		33.3		0.0		102,101		1,143,008	204,516
25	Nawada	70.8		15.4		33.3		0.2		5,463		158,406	
26	Patna	59.5		13.0	100.0	33.3	40.0	0.0	2.2	36,790	680	1,400,993	261,913
27	Purnia	57.2	43.1	27.8	0.0	41.0	41.0	2.3	0.3	30,277	44,703	644,970	498,125
28	Rohtas	69.0	95.5	29.3	9.1	33.3		0.1	0.0	41,757	15,932	726,660	429,807
29	Saharsa	49.8		51.5		47.7		0.1		61,759		414,744	385,276
30	Samastipur	95.2	78.1	5.1	5.2	100.0	25.0	0.0	0.0	46,489	47,314	645,838	729,006
31	Saran	53.9		50.9		51.2		0.2		25,285		419,304	451,732
32	Sheikhpura	95.2	72.1	4.2	6.5	100.0	100.0	0.0	0.0	8,102	7,773	203,235	185,271
33	Sheohar	60.3	55.4	38.6	67.9	38.9	27.3	0.7	1.1	2,444	1,006	207,479	115,272
34	Sitamarhi	76.0	70.5	13.2	0.0	0.0		21.1	0.0	3,396	10,764	245,488	298,525
35	Siwan	81.8		19.3	100.0	42.7	20.7	2.1	87.7	9,620	617	601,559	588,708
36	Supaul	74.2	57.3	34.1	10.7	45.5		0.0	0.0	41,904	5,518	508,673	262,493

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Provisional Figures for the Period April to September

Indicator		7		8		9		10		11		12	
		% IPD to OPD		Number of Major Operations		Number of Minor Operations		% Major Operations to Total Operation		Number of Hysterectomy Surgeries		% Hysterectomy Surgeries to Total 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
	Bihar	5.4	3.0	10,892	16,420	158,373	121,284	6.4	11.9			0.0	0.0
1	Araria	4.3	10.5	4	43	47	611	7.8	6.6			0.0	0.0
2	Arwal	1.3	2.4	329	61	1,059	1,901	23.7	3.1			0.0	0.0
3	Aurangabad	2.6	0.8	555	630	12,337	8,875	4.3	6.6			0.0	0.0
4	Banka	1.3	0.3	345	509	3,973	1,504	8.0	25.3			0.0	0.0
5	Begusarai	12.8	4.3	42		852	97	4.7	0.0			0.0	
6	Bhagalpur	2.1	0.0	134	120	90	258	59.8	31.7			0.0	0.0
7	Bhojpur	5.0	2.1	182	11	4,735	41	3.7	21.2			0.0	0.0
8	Buxar	5.2	0.0	93		1,397		6.2				0.0	
9	Darbhanga	2.3	1.3	72	156	2,294	734	3.0	17.5			0.0	0.0
10	East Champaran	3.8	0.0	96	3,250	6,590	6,065	1.4	34.9			0.0	0.0
11	Gaya	5.0	76.7	542	458	3,804	86	12.5	84.2			0.0	0.0
12	Gopalganj	4.5	2.9	333		671		33.2				0.0	
13	Jamui	0.8	0.2			789		0.0					
14	Jehanabad	0.0	0.0	137		5,956	6,334	2.2	0.0			0.0	
15	Kaimur Bhabua	5.9	0.8	3	1	4,546	3,908	0.1	0.0			0.0	0.0
16	Katihar	1.6	3.3	209	54	1,019	493	17.0	9.9			0.0	0.0
17	Khagaria	5.1	2.8			2,418	1,269	0.0	0.0				
18	Kishanganj	1.8	0.9	422		2,669	2,696	13.7	0.0			0.0	
19	Lakhisarai	4.2	0.1	49		426	162	10.3	0.0			0.0	
20	Madhepura	6.2	0.2	172	1,054	2,262	2,418	7.1	30.4			0.0	0.0
21	Madhubani	6.9	5.0	114	484	19,073	18,956	0.6	2.5			0.0	0.0
22	Munger	4.4	5.3	418	511	4,295	2,857	8.9	15.2			0.0	0.0
23	Muzaffarpur	1.9	4.6	322		648		33.2				0.0	
24	Nalanda	8.9	0.0	242	1,265	2,526	1,344	8.7	48.5			0.0	0.0
25	Nawada	3.4		16		1,235		1.3				0.0	
26	Patna	2.6	0.3	71	2,967	754	1,183	8.6	71.5			0.0	0.0
27	Purnia	4.7	9.0	2,110	930	11,775	5,622	15.2	14.2			0.0	0.0
28	Rohtas	5.7	3.7	477	535	7,129	7,590	6.3	6.6			0.0	0.0
29	Saharsa	14.9	0.0	267	87	7,592	2,186	3.4	3.8			0.0	0.0
30	Samastipur	7.2	6.5	178	243	8,229	4,805	2.1	4.8			0.0	0.0
31	Saran	6.0	0.0	15	30	5,746	11,972	0.3	0.2			0.0	0.0
32	Sheikhpura	4.0	4.2	104	184	4,331	3,751	2.3	4.7			0.0	0.0
33	Sheohar	1.2	0.9	23	101	714	724	3.1	12.2			0.0	0.0
34	Sitamarhi	1.4	3.6	142		185		43.4				0.0	
35	Siwan	1.6	0.1	805	641	5,686	3,919	12.4	14.1			0.0	0.0
36	Supaul	8.2	2.1	3		5,012	2,480	0.1	0.0			0.0	

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Indicator		13		14		15		16		17		18	
		Ayush OPD (Number)		% AYUSH OPD to Total OPD		Dental OPD (Number)		% Dental OPD to Total OPD		Adolescent counselled (Number)		% Hb < 7 mg to Total Hb Tests Conducted	
		2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
	_Bihar	59,916	6,211	0.3	0.0	156,362	33,364	0.9	0.3	94,225	19,351	11.3	8.9
1	Araria	14	6	0.0	0.0	4	2	0.0	0.0	1	1	22.4	116.7
2	Arwal	1,898	242	1.1	0.2	1,639	698	0.9	0.7	538	373	0.2	
3	Aurangabad	272		0.0	0.0	7,245	1,254	1.1	0.3	392	70	1.2	2.4
4	Banka	2		0.0	0.0			0.0	0.0			1.3	12.0
5	Begusarai	555	253	0.1	0.1	11,677	1,711	2.5	0.5			7.5	4.7
6	Bhagalpur	6,015	1,857	1.1	0.3	4,422	2,557	0.8	0.4	68,503	14,283	0.0	0.0
7	Bhojpur	2,999		0.6	0.0	6,005		1.2	0.0	418		25.3	0.0
8	Buxar	8	12	0.0	0.0	1,524	6	1.1	0.0			36.0	
9	Darbhanga	852	49	0.1	0.0	8,775	660	1.1	0.1	75	114		17.5
10	East Champaran	3,142		0.7	0.0	17,017		3.9	0.0	308		17.0	
11	Gaya	12		0.0	0.0		816	0.0	1.8	7		7.0	1.0
12	Gopalganj	4,542		1.1	0.0	4,513		1.1	0.0			11.8	
13	Jamui	6		0.0	0.0			0.0	0.0				
14	Jehanabad	58	12	0.0	0.0	12	12	0.0	0.0			11.3	5.4
15	Kaimur Bhabua	334		0.1	0.0	4,741	2,407	2.1	0.7			0.9	3.0
16	Katihar	283	1	0.1	0.0	2,560	981	0.7	0.5			11.7	5.4
17	Khagaria	16		0.0	0.0	1,583	4,168	0.5	1.2	1,661	4	1.5	5.9
18	Kishanganj	301		0.1	0.0	4,968	2,003	1.9	0.9	285	59	9.4	
19	Lakhisarai	715		0.4	0.0			0.0	0.0	1,338			
20	Madhepura	1,567		0.5	0.0	4,634		1.6	0.0	100		20.5	12.9
21	Madhubani	36		0.0	0.0	7,876	1,363	1.3	0.2	574		5.5	1.5
22	Munger	2,726		0.5	0.0	9,461	3,678	1.9	1.1			0.0	
23	Muzaffarpur	331		0.1	0.0	8,638		1.3	0.0			0.2	
24	Nalanda	1,990	2,176	0.2	1.1	5,381		0.5	0.0	17,254		2.5	
25	Nawada	4,320		2.7		1,570		1.0		307		9.3	
26	Patna	120	32	0.0	0.0	2,006	852	0.1	0.3		517	1.2	6.0
27	Purnia	57	6	0.0	0.0	80	23	0.0	0.0	61	87	9.4	16.5
28	Rohtas	8,816		1.2	0.0	3,329		0.5	0.0			2.8	6.9
29	Saharsa	5,523		1.3	0.0	1,534		0.4	0.0	537		7.8	
30	Samastipur	435		0.1	0.0	5,041	522	0.8	0.1		563	6.9	5.8
31	Saran	2,431		0.6	0.0	5,798		1.4	0.0	26		1.9	0.0
32	Sheikhpura	3,764		1.9	0.0	4,862	822	2.4	0.4		2,624	6.4	
33	Sheohar	4		0.0	0.0	2		0.0	0.0			1.8	3.8
34	Sitamarhi	15	30	0.0	0.0	4	40	0.0	0.0			100.0	
35	Siwan	1,015	121	0.2	0.0	1,650	1,207	0.3	0.2		482	14.0	3.3
36	Supaul			0.0	0.0			0.0	0.0				

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Indicator		19		20		21		22		23	
		% Male HIV Positive to Total Males Tested		% Female HIV Positive to Total Females Tested		% 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	
		2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
	_Bihar	4.5	4.9	1.4	1.7	2.2	2.8	1.9	2.7	2.0	4.3
1	Araria	2.1	0.0	0.7	0.3	1.2	0.2	0.0	0.0	0.0	0.0
2	Arwal	0.7	1.1	0.4	0.2	0.4	0.5	0.0	0.0	0.0	0.0
3	Aurangabad	5.9	9.6	3.8	5.5	4.4	6.9	0.7	2.5	0.0	1.7
4	Banka							0.2	0.9	0.0	6.3
5	Begusarai	6.9		2.0		3.4		20.1	0.0	8.2	0.0
6	Bhagalpur			0.8		3.8		0.0	0.2	0.0	0.1
7	Bhojpur	1.4	18.2	0.2	0.2	0.2	2.3	0.3	0.0	0.0	0.0
8	Buxar	0.3	1.2	0.5		0.5	1.2				
9	Darbhanga	3.2	1.1	2.6	0.0	2.7	0.8	0.0	0.0	0.0	0.0
10	East Champaran	1.5	8.3	0.4	4.4	0.7	6.1	0.0		0.0	
11	Gaya	42.9	1.6	34.8	0.6	38.6	0.9	1.3	0.5	0.6	0.3
12	Gopalganj	11.0	8.1	2.4	3.3	4.3	4.8		0.0		0.0
13	Jamui	10.4	1.7	0.9	0.1	2.3	0.5	3.8		1.7	
14	Jehanabad	1.7	1.1	0.3	0.3	0.6	0.5	0.0	0.0	0.0	0.0
15	Kaimur Bhabua	2.0	2.4	0.4	6.3	1.2	4.0	20.6	10.4	5.2	0.0
16	Katihar	8.2	8.3	2.4	1.8	4.2	3.5	1.1	11.1	0.0	6.7
17	Khagaria	1.5	1.4	0.1	0.9	0.5	1.0	0.0	0.0	0.0	0.3
18	Kishanganj	12.1		6.1		8.4					
19	Lakhisarai	5.3		1.2		2.2		28.0		0.1	
20	Madhepura	1.4		1.0		1.2		0.0	0.0	0.0	0.0
21	Madhubani	4.4	5.6	1.2	2.0	2.0	3.1	0.0		0.0	
22	Munger	4.4	1.5	1.4	0.3	2.1	0.6	0.9	10.7	10.6	22.3
23	Muzaffarpur	12.1		1.3		3.2		0.4	0.0	0.4	0.0
24	Nalanda	1.5	0.0	0.0	0.2	0.9	0.2	0.0		0.0	
25	Nawada	0.0				0.0		2.5		1.0	
26	Patna	1.3		4.4		3.7		0.9	0.0	0.0	1.2
27	Purnia	4.0	2.9	0.8	1.2	1.7	1.8	0.0	0.0	0.0	0.0
28	Rohtas	1.7	1.9	0.7	0.5	0.9	0.8	8.8	4.6	1.8	0.8
29	Saharsa	9.5		3.5		6.4		0.0	10.5	0.0	0.0
30	Samastipur	2.5	3.0	1.2	1.3	1.6	2.0	0.0	8.0	0.0	2.7
31	Saran	177.8	10.6	150.0	2.9	166.7	4.8	0.0	0.0	0.0	0.0
32	Sheikhpura	6.0		0.4		1.1		0.0	0.0	66.7	0.0
33	Sheohar	21.8	7.6	11.3	3.4	16.2	5.0	0.0	0.0	0.0	0.0
34	Sitamarhi	4.3		0.3		1.0					
35	Siwan	51.0		8.3		15.5		0.4	10.4	0.1	0.0
36	Supaul	0.8	1.4	0.2	0.7	0.4	0.8	0.0		0.0	

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Indicator		1		2		3		4		5		6	
		% Adult Female Inpatients to Total Adult Inpatient		% Children Inpatient to Total Inpatient		% Female Inpatient Deaths to Total Inpatient Deaths		% Inpatient Deaths to Total IPD		IPD (Number)		OPD (Number)	
		2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
37	Vaishali	69.1	55.6	6.8	0.0	69.2	36.0	0.0	0.1	46,363	48,586	634,944	608,103
38	West Champaran	50.6	41.7	30.1	20.4	60.0		0.0	0.0	136,689	5,310	576,415	376,433

Indicator		7		8		9		10		11		12	
		% IPD to OPD		Number of Major Operations		Number of Minor Operations		% Major Operations to Total Operation		Number of Hysterectomy Surgeries		% Hysterectomy Surgeries to Total 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
37	Vaishali	7.3	8.0	1,790	1,630	13,086	15,935	12.0	9.3			0.0	0.0
38	West Champaran	23.7	1.4	76	465	2,423	508	3.0	47.8			0.0	0.0

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Indicator		13		14		15		16		17		18	
		Ayush OPD (Number)		% AYUSH OPD to Total OPD		Dental OPD (Number)		% Dental OPD to Total OPD		Adolescent counselled (Number)		% Hb < 7 mg to Total Hb Tests Conducted	
		2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
37	Vaishali	4,667	1,327	0.7	0.2	14,093	7,462	2.2	1.2	1,840		0.0	8.3
38	West Champaran	75	87	0.0	0.0	3,718	120	0.6	0.0		174	24.5	3.3

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Indicator		19		20		21		22		23	
		% Male HIV Positive to Total Males Tested		% Female HIV Positive to Total Females Tested		% 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	
		2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10	2010-11	2009-10
37	Vaishali	6.6	4.9	1.4	1.6	2.7	2.4	0.0	0.0	1.5	0.0
38	West Champaran	3.6	10.5	19.2	3.6	13.4	6.1	0.0	0.0	0.0	0.0