

Progress review on NHSP 2 result framework indicators



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NHSP 2 result framework indicators

- The NHSP 2 RF consists of:
 - 12 goal-level
 - 14 purpose-level
 - 19 outcome-level
 - 42 output-level

Progress status of Goal level indicators

Code	Indicator	NHSP-2 (2010–2015)				
		Baseline		2015 target	Progress in 2014	
		Data	Source		Data	Source
G1	Total Fertility Rate	3	NHSP-2, 2010	2.5	2.3	NMICS 2014
G2	Adolescent Fertility Rate	98	NDHS-2, 2006	70	71	NMICS 2014
G3	Under-five Mortality Rate	55	NHSP-2, 2010	38	38	NMICS 2014
G4	Infant Mortality Rate	44	NHSP-2, 2010	32	33	NMICS 2014

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Code	Indicator	NHSP-2 (2010–2015)				
		Baseline		2015 target	Progress in 2014	
		Data	Source		Data	Source
G5	Neonatal Mortality Rate	33	NDHS 2006	16	23	NMICS 2014
G6	Maternal Mortality Ratio	250	NHSP-2, 2010	134	190	WHO estimate 2014
G7	HIV prevalence among men and women aged 15-24 years	0.12	EPP/Spectrum modeling, 2010	0.06	0.06	EPP/Spectrum modeling, 2013
G8	Malaria annual parasite incidence	0.16	HMIS 2010/11	Halt & reverse	0.15	HMIS 2013/14

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Code	Indicator	NHSP-2 (2010–2015)				
		Baseline		2015 target	Progress in 2014	
		Data	Source		Data	Source
G9	% of children under five years of age who are stunted	49.3	NDHS 2006	28	37.4	NMICS 2014
G10	% of children under five years of age who are underweight	34	NHSP-2, 2010	29	30.1	NMICS 2014
G11	% of children under five years of age who are wasted	13	NDHS 2006	5	11.3	NDHS 2011
G12	% of low birth weight babies	14.3	NDHS 2006	12	24.2	NMICS 2014

Progress status of purpose level indicators

Code	Indicator	NHSP-2 (2010–2015)				
		Baseline		2015 target	Progress in 2014	
		Data	Source		Data	Source
P1	% of infants breastfed within one hour of birth	35.4	NDHS 2006	60	48.7	NMICS 2014
P2	% of infants exclusively breastfed for 0-5 months	53	NDHS 2006	60	56.9	NMICS 2014
P3	% of one-year-old children immunized against measles	86	HMIS 2009/10	90	92.6	NMICS 2014
P4	% of children aged 6-59 months who have received vitamin A supplements	90	HMIS 2009/10	≥90	90.4	HHS 2012

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Code	Indicator	NHSP-2 (2010–2015)				
		Baseline		2015 target	Progress in 2014	
		Data	Source		Data	Source
P5	% of children aged 6-59 months suffering from anaemia	48	NDHS 2006	43	46	NDHS 2011
P6	% of households using adequately iodised salt	77	NHSP-2, 2010	88	81.5	NMICS 2014
P7	Contraceptive prevalence rate (CPR) – modern methods (%)	48	NHSP-2, 2010	67	49.6	NMICS 2014
P8	% of pregnant women attending at least four antenatal care (ANC) visits	35.2	NHSP-2, 2010	80	59.5	NMICS 2014

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Code	Indicator	NHSP-2 (2010–2015)				
		Baseline		2015 target	Progress in 2014	
		Data	Source		Data	Source
P9	% of pregnant women receiving Iron/Folic Acid (IFA) tablets or syrup during last pregnancy	59.3	NDHS 2006	90	72	HMIS 2013/14
P10	% of deliveries conducted by a skilled birth attendant (SBA)	18.7	NDHS 2006	60	55.6	NMICS 2014
P11	% of women who had three postnatal check-ups as per protocol	NA		50	6	HHS 2012
P12	% of WRA with complications from safe abortions	58.4	NDHS 2006	7	24	NDHS 2011

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Code	Indicator	NHSP-2 (2010–2015)				
		Baseline		2015 target	Progress in 2014	
		Data	Source		Data	Source
P13	Prevalence rate of leprosy (%)	0.77	HMIS 2009/10	Halt and reverse	0.83	HMIS 2013/14
P14	Obstetric direct case fatality rate	NA		<1	0.09	HMIS 2013/14

Progress status of outcome level indicators

Code	Indicator	NHSP-2 (2010–2015)				
		Baseline		2015 target	Progress in 2014	
		Data	Source		Data	Source
OC1.2	% of population utilizing outpatient services at SHPs, HPs, PHCCs and district hospitals	76	HMIS 2009/10	Proportion to population size	79	HMIS 2013/14
OC1.3	% of population utilizing inpatient services at district hospitals	9.15	HMIS 2009/10		9	HMIS 2013/14
OC1.4	% of population utilizing emergency services at district hospitals	16.14	HMIS 2009/10		17	HMIS 2013/14

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Code	Indicator	NHSP-2 (2010–2015)				
		Baseline		2015 target	Progress in 2014	
		Data	Source		Data	Source
OC1.6	% of deliveries by caesarean section (CS)	3.6	HMIS 2008/09	4.5	8.6	NMICS 2014
OC1.7	Tuberculosis treatment success rates (%)	89.7	HMIS 2009/10	90	90	HMIS 2013/14
OC1.8	% of eligible adults and children currently receiving antiretroviral therapy (ART)	NA		80	40	Programme data 2014

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Code	Indicator	NHSP-2 (2010–2015)				
		Baseline		2015 target	Progress in 2014	
		Data	Source		Data	Source
OC2.1	% of children under five with diarrhoea treated with zinc and oral rehydration salts (ORS)	6.6	NHSP-2, 2010	40	18.2	NMICS 2014
OC2.2	% of children under five with pneumonia who received antibiotics	25.1	NDHS 2006	50	40.6	HMIS 2013/14
OC2.3	Unmet need for family planning (%)	24.6	NDHS 2006	18	25.2	NMICS 2014
OC2.4	% of institutional deliveries	17.7	NDHS 2006	40	55.2	NMICS 2014

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Code	Indicator	NHSP-2 (2010–2015)				
		Baseline		2015 target	Progress in 2014	
		Data	Source		Data	Source
OC2.5	% of women who received contraceptives after abortion care	50.8	HMIS 2009/10	60	24.8	HMIS 2013/14
OC2.6	% of clients satisfied with their health care provider at public facilities	68.4	NHSP-2, 2010	80	99	FARHCS 2014
OC2.7	Tuberculosis case detection rate	75	HMIS 2009/10	85	81	HMIS 2013/14

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Code	Indicator	NHSP-2 (2010–2015)				
		Baseline		2015 target	Progress in 2014	
		Data	Source		Data	Source
OC3.1	% of children under five in high-risk areas who slept under a long-lasting insecticide-treated bed net (LLIN) the previous night	67.8	PSI TRac Study	80	83	PSI 2013
OC3.4	% of households with hand washing facilities with soap and water nearby the latrine	NA		85	72.5	NMICS 2014

Way forward

- The current effort to reduce fertility and mortality indicators should be continued in order to sustain the achievements made during the NHSP 2.
- Additional targeted interventions will be recommended in order to achieve the 2015 targets of indicators related to *LBW prevalence, child wasting prevalence, PNC prevalence and children under five with diarrhoea treated with zinc and ORS*. As these indicators are long way off the 2015 targets.

Thank you