

NFHS 4 Key Indicators All India

Key Indicators from NFHS 4

Population and Household Profile	NFHS 4			NFHS 3
	Urban	Rural	Total	Total
Population (F) age 6 years and above ever attended school (%)	80.6	63.0	68.8	58.3
Population below age 15 years (%)	24.9	30.5	28.6	34.9
Sex ratio of the total population (females per 1,000 males)	956	1,009	991	1,000
Sex ratio at birth for children born in the last five years	899	927	919	914
Children under age 5 years birth registered (%)	88.8	76.1	79.7	41.2
Households with electricity (%)	97.5	83.2	88.2	67.9
Households with improved drinking-water source ¹ (%)	91.1	89.3	89.9	87.6
Households using improved sanitation facility ² (%)	70.3	36.7	48.4	29.1
Households using clean fuel for cooking ³ (%)	80.6	24.0	43.8	25.5
Households using iodized salt (%)	96.5	91.4	93.1	76.1
Households with any usual member covered by a health scheme or health insurance (%)	28.2	29.0	28.7	4.8

Key Indicators from NFHS 4

	NFHS 4			NFHS 3
	Urban	Rural	Total	
Women (15-49) literate (%)	81.4	61.5	68.4	55.1
Men (15-49) literate (%)	90.7	82.6	85.6	78.1
Women(15-49) with 10 or more years of schooling (%)	51.5	27.3	35.7	22.3
Women aged 20-24 years married before age 18 years (%)	17.5	31.5	26.8	47.4
Men aged 25-29 years married before age 21 years (%)	4.0	24.3	20.4	32.3
Total fertility rate (children per woman)	1.8	2.4	2.2	2.7
Women aged 15-19 years already mothers or pregnant at the time of the survey (%)	5.0	9.2	7.9	16.0
Infant mortality rate (IMR)	29	46	41	57
Under-five mortality rate (U5MR)	34	56	50	74

Maternity Care (for last birth in the 5 years before the survey)

	NFHS 4			NFHS 3
	Urban	Rural	Total	
Mothers who had antenatal check-up in the first trimester (%)	69.1	54.2	58.6	43.9
Mothers who had at least 4 antenatal care visits (%)	66.4	44.8	51.2	37.0
Mothers with last birth protected against neonatal tetanus ⁷ (%)	89.9	88.6	89.0	76.3
Mothers who consumed iron folic acid for 100 days or more when they were pregnant (%)	40.8	25.9	30.3	15.2
Mothers who had full antenatal care ⁸ (%)	31.1	16.7	21.0	11.6
Registered pregnancies for which the mother received Mother and Child Protection (MCP) card (%)	87.7	90.0	89.3	na
Mothers who received postnatal care from a doctor/nurse/LHV/ANM/midwife/other health personnel within 2 days of delivery (%)	71.7	58.5	62.4	34.6
Mothers who received financial assistance under Janani Suraksha Yojana (JSY) for births delivered in an institution (%)	21.4	43.8	36.4	na
Average out of pocket expenditure per delivery in public health facility (Rs.)	3,913	2,947	3,198	na

Delivery Care (for births in the 5 years before the survey)

	NFHS 4			NFHS 3
	Urban	Rural	Total	
Institutional births (%)	88.7	75.1	78.9	38.7
Institutional births in public facility (%)	46.2	54.4	52.1	18.0
Home delivery conducted by skilled health personnel (out of total deliveries) (%)	3.0	4.9	4.3	8.2
Births assisted by a doctor/nurse/LHV/ANM/other health personnel (%)	90.0	78.0	81.4	46.6
Caesarean Section Births(CSB)(%)	28.3	12.9	17.2	8.5
<i>CSB, %, Private Health Facility</i>	44.8	37.8	40.9	27.7
<i>CSB,%, Public Health Facility</i>	19.9	9.3	11.9	15.2

Child Immunizations and Vitamin Supplementation

	NFHS 4			NFHS 3
	Urban	Rural	Total	
Children 12-23 months fully immunized (BCG, measles, and 3 doses each of polio and DPT) (%)	63.9	61.3	62.0	43.5
Children 12-23 months who have received BCG (%)	93.2	91.4	91.9	78.2
Children 12-23 months with 3 doses of polio vaccine (%)	73.4	72.6	72.8	78.2
Children 12-23 months with 3 doses of DPT vaccine (%)	80.2	77.7	78.4	55.3
Children 12-23 months with measles vaccine (%)	83.2	80.3	81.1	58.8
Children 12-23 months with 3 doses Hepatitis B vaccine (%)	63.3	62.5	62.8	na
Children 9-59 months with a vitamin A dose last 6 months (%)	62.9	59.1	60.2	16.5
Children 12-23 months who received most of the vaccinations in <i>public</i> health facility (%)	82.1	94.2	90.7	82.0
<i>private</i> health facility (%)	16.7	3.4	7.2	10.5

Treatment of Childhood Diseases (children under age 5 years)

	NFHS 4			NFHS 3
	Urban	Rural	Total	
Prevalence of diarrhoea (reported) in the last 2 weeks preceding the survey (%)	8.2	9.6	9.2	9.0
Children with diarrhoea in the last 2 weeks receiving oral rehydration salts (ORS) (%)	58.5	47.9	50.6	26.0
Children with diarrhoea in the last 2 weeks receiving zinc (%)	23.7	19.1	20.3	na
Children with diarrhoea in the last 2 weeks taken to a health facility (%)	74.1	65.8	67.9	61.3
Prevalence of symptoms of acute respiratory infection last 2 weeks preceding the survey (%)	2.3	2.9	2.7	5.8
Children with fever or symptoms of ARI in the last 2 weeks preceding the survey taken to a health facility (%)	80.0	70.8	73.2	69.6

Child Feeding Practices and Nutritional Status of Children

Children under age 3 years breastfed within one hour of birth ⁹ (%)	42.8	41.1	41.6	23.4
Children under age 6 months exclusively breastfed ¹⁰ (%)	52.1	56.0	54.9	46.4
Children 6-8 months receiving solid or semi-solid food and breastmilk (%)	50.1	39.9	42.7	52.6
Breastfeeding children 6-23 months receiving an adequate diet(%)	10.1	8.2	8.7	na
Non-breastfeeding children 6-23 months with adequate diet (%)	16.9	12.7	14.3	na
9 Total children 6-23 months receiving adequate diet (%)	11.6	8.8	9.6	na
Children under 5 years stunted (height-for-age) ¹² (%)	31.0	41.2	38.4	48.0
Children under 5 years wasted (weight-for-height) ¹² (%)	20.0	21.5	21.0	19.8
Children under 5 years severely wasted (weight-for-height) (%)	7.5	7.4	7.5	6.4
Children under 5 years underweight (weight-for-age) (%)	29.1	38.3	35.7	42.5

Nutritional Status of Adults (age 15-49 years)

	NFHS 4		NFHS 3	
	Urban	Rural	Total	Total
Women with BMI < 18.5 kg/m ²) (%)	15.5	26.7	22.9	35.5
Men with BMI < 18.5 kg/m ²) (%)	15.3	23.0	20.2	34.2
Women with BMI ≥ 25.0 kg/m ² (%)	31.3	15.0	20.7	12.6
Men with BMI ≥ 25.0 kg/m ² (%)	26.3	14.3	18.6	9.3

Anaemia among Children and Adults

	NFHS 4			NFHS 3
	Urban	Rural	Total	Total
Children 6-59 months anaemic (%)	55.9	59.4	58.4	69.4
Non-pregnant women 15-49 years anaemic(%)	50.9	54.3	53.1	55.2
Pregnant women 15-49 years anaemic (%)	45.7	52.1	50.3	57.9
All women age 15-49 years anaemic (%)	50.8	54.2	53.0	55.3
Men age 15-49 years anaemic (%)	18.4	25.1	22.7	24.2

Women's Empowerment and Gender Based Violence (age 15-49 years)

	NFHS 4			NFHS 3
	Urban	Rural	Total	Total
Currently married women who usually participate in household decisions (%)	85.8	83.0	84.0	76.5
Women who worked in the last 12 months who were paid in cash (%)	23.2	25.4	24.6	28.6
Ever-married women who have ever experienced spousal violence (%)	23.6	31.4	28.8	37.2
Ever-married women who have experienced violence during any pregnancy (%)	2.9	3.5	3.3	na
Women owning a house and/or land (alone or jointly with others) (%)	35.2	40.1	38.4	na
Women having a bank or savings account that they themselves use (%)	61.0	48.5	53.0	15.1
Women having a mobile phone that they themselves use (%)	61.8	36.9	45.9	na
Women 15-24 years using hygienic methods of protection during their menstrual period (%)	77.5	48.2	57.6	na

Knowledge of HIV/AIDS among Adults (age 15-49 years)

% with comprehensive knowledge of HIV/AIDS

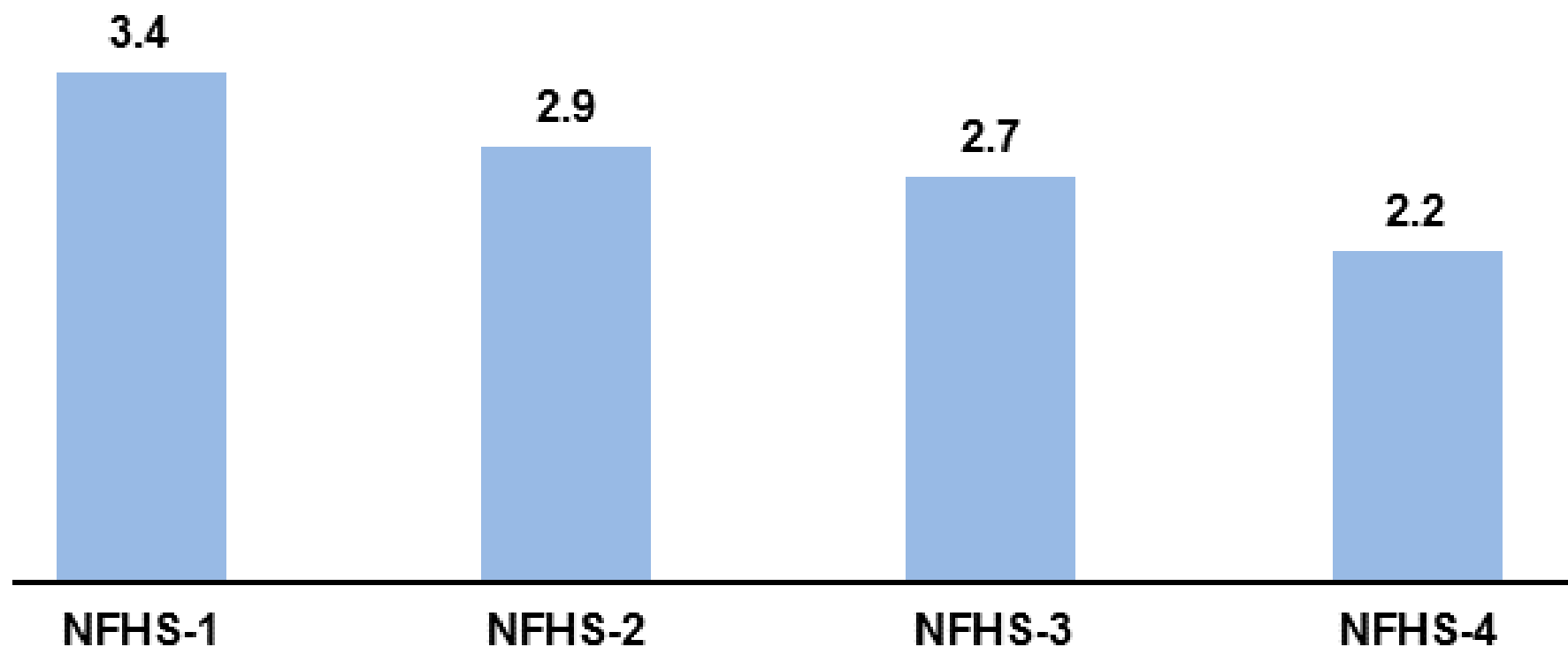
	NFHS 4			NFHS 3
	Urban	Rural	Total	Total
Women	28.1	16.9	20.9	17.3
Men	37.4	29.3	32.3	33.0

% knowing that consistent condom use can reduce the chances of getting HIV/AIDS

	NFHS 4			NFHS 3
	Urban	Rural	Total	Total
Women	67.0	48.1	54.9	36.3
Men	83.4	73.9	77.4	70.0

Fertility Trends

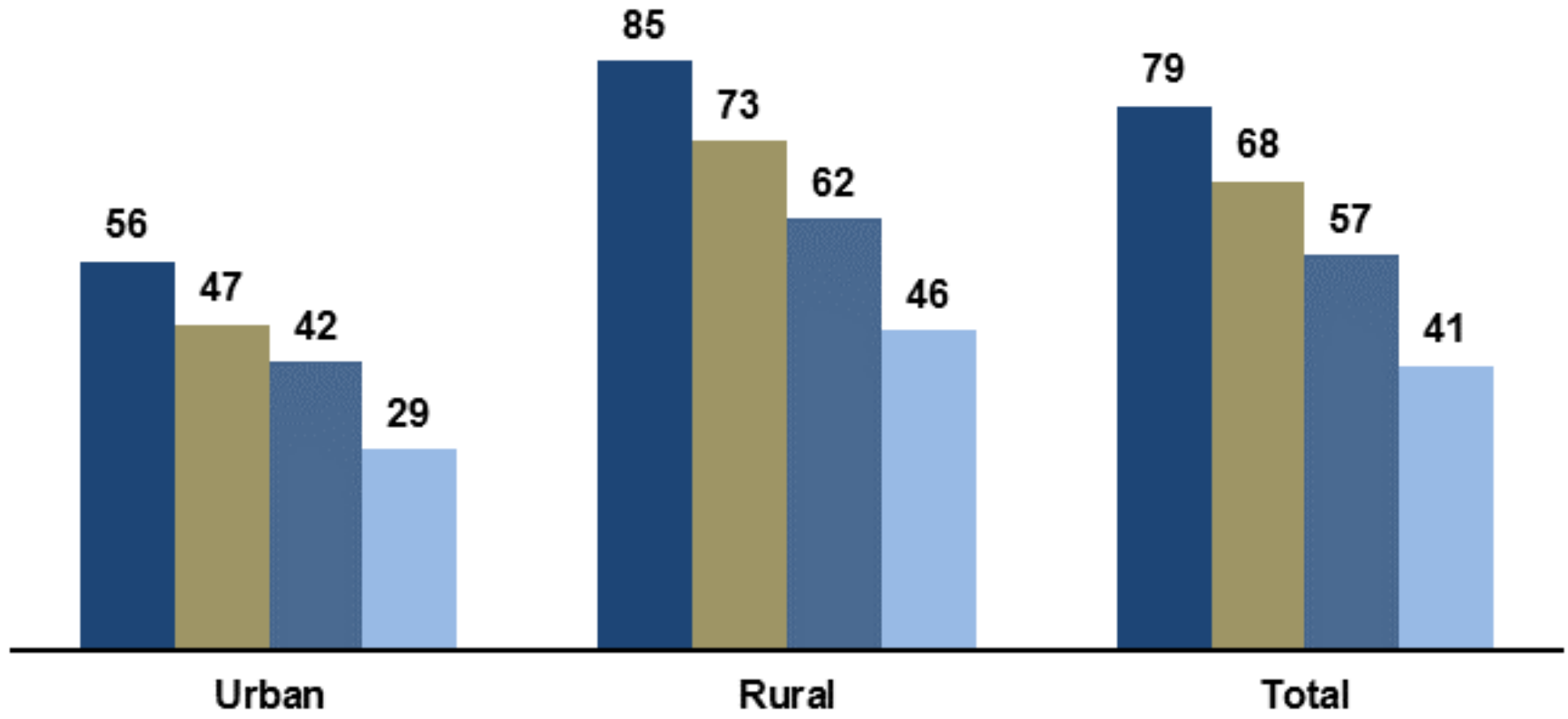
*Total fertility rate
(children per woman)*



Trends in Infant Mortality

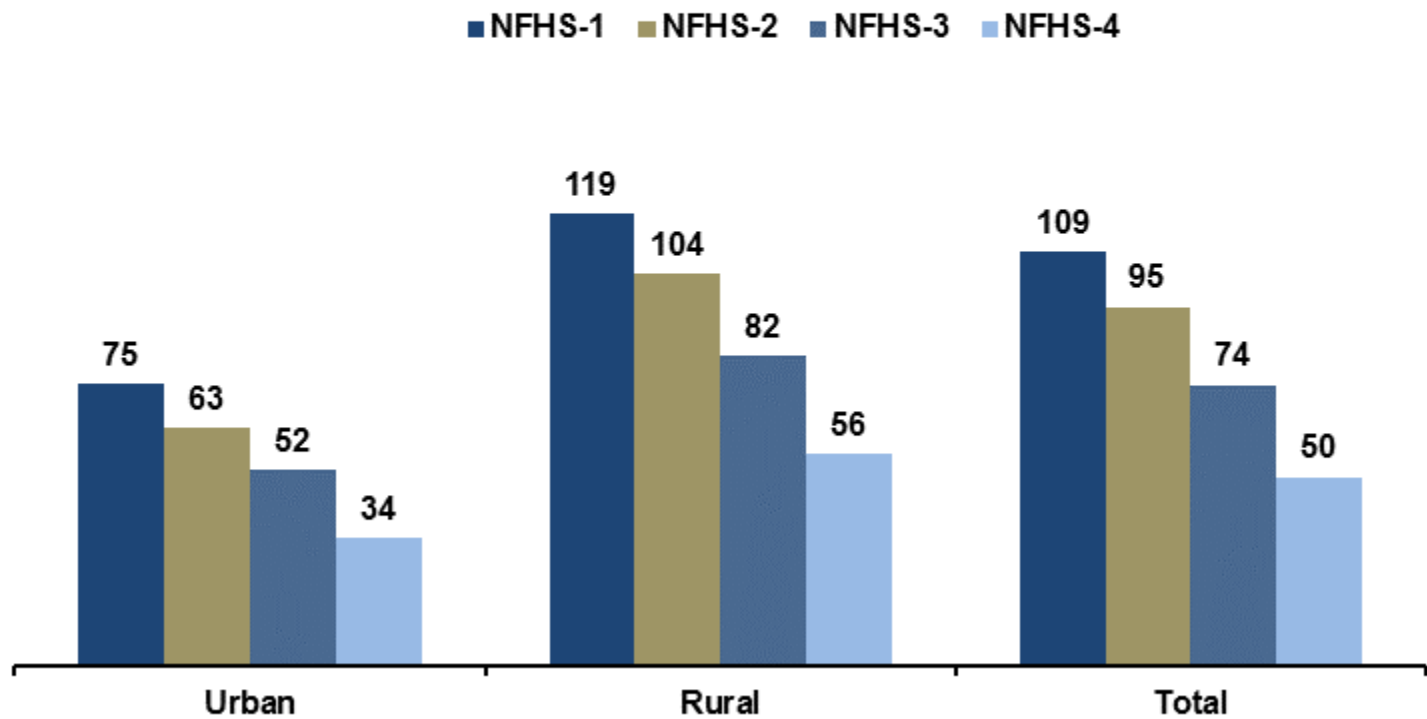
Deaths per 1,000 live births

■ NFHS-1 ■ NFHS-2 ■ NFHS-3 ■ NFHS-4



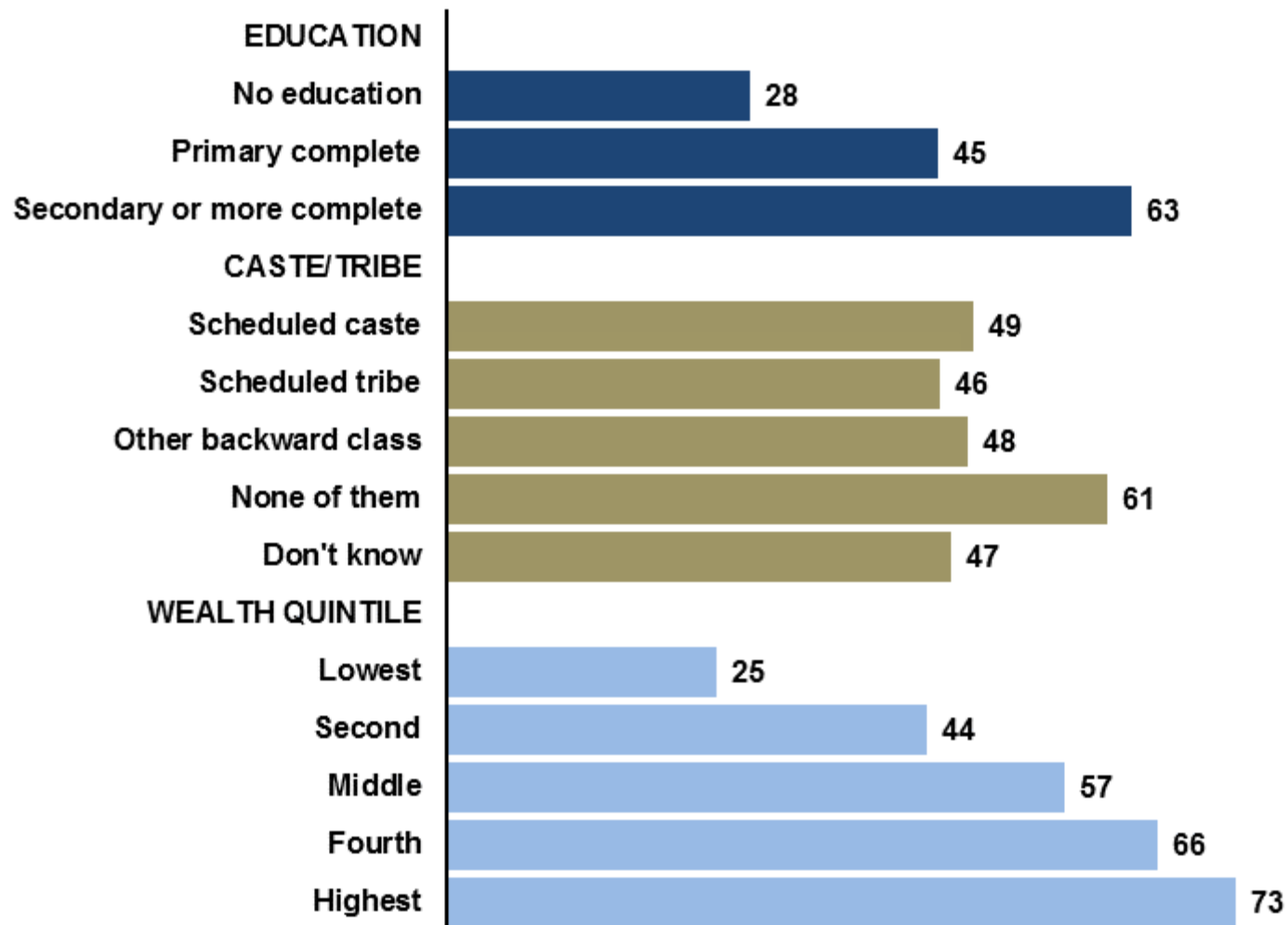
Trends in Under-five Mortality

Deaths per 1,000 live births



Mothers who had At Least 4 Antenatal Care Visits

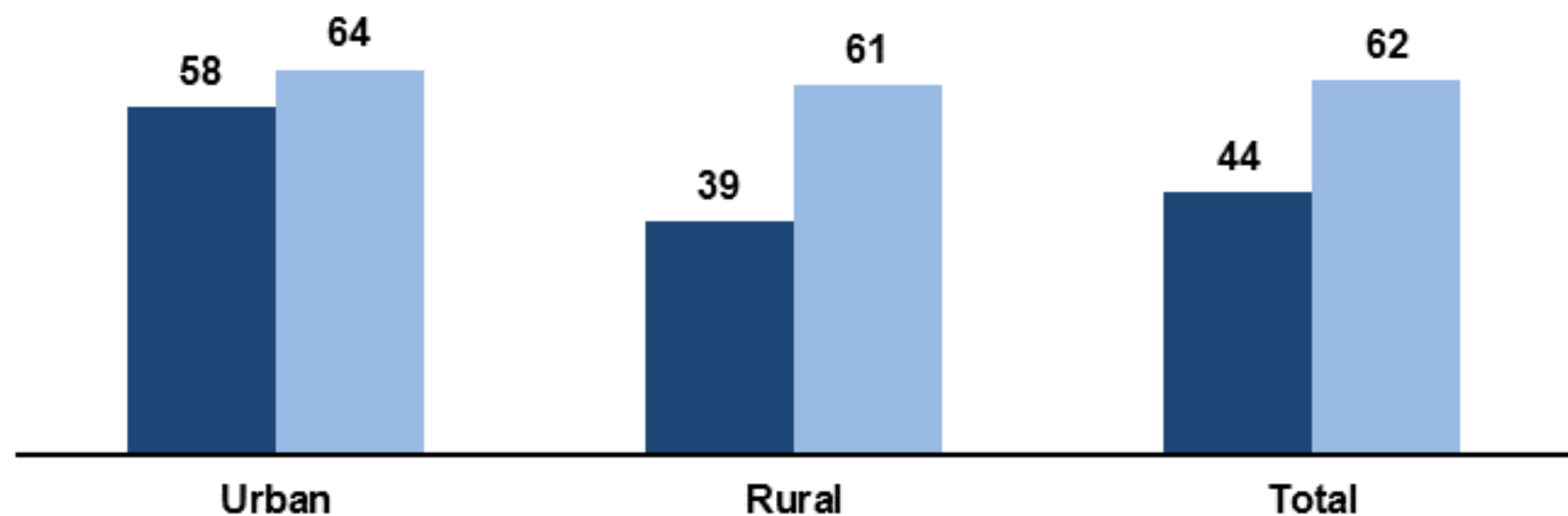
Percentage of last births in the past five years



Trends in Full Immunization

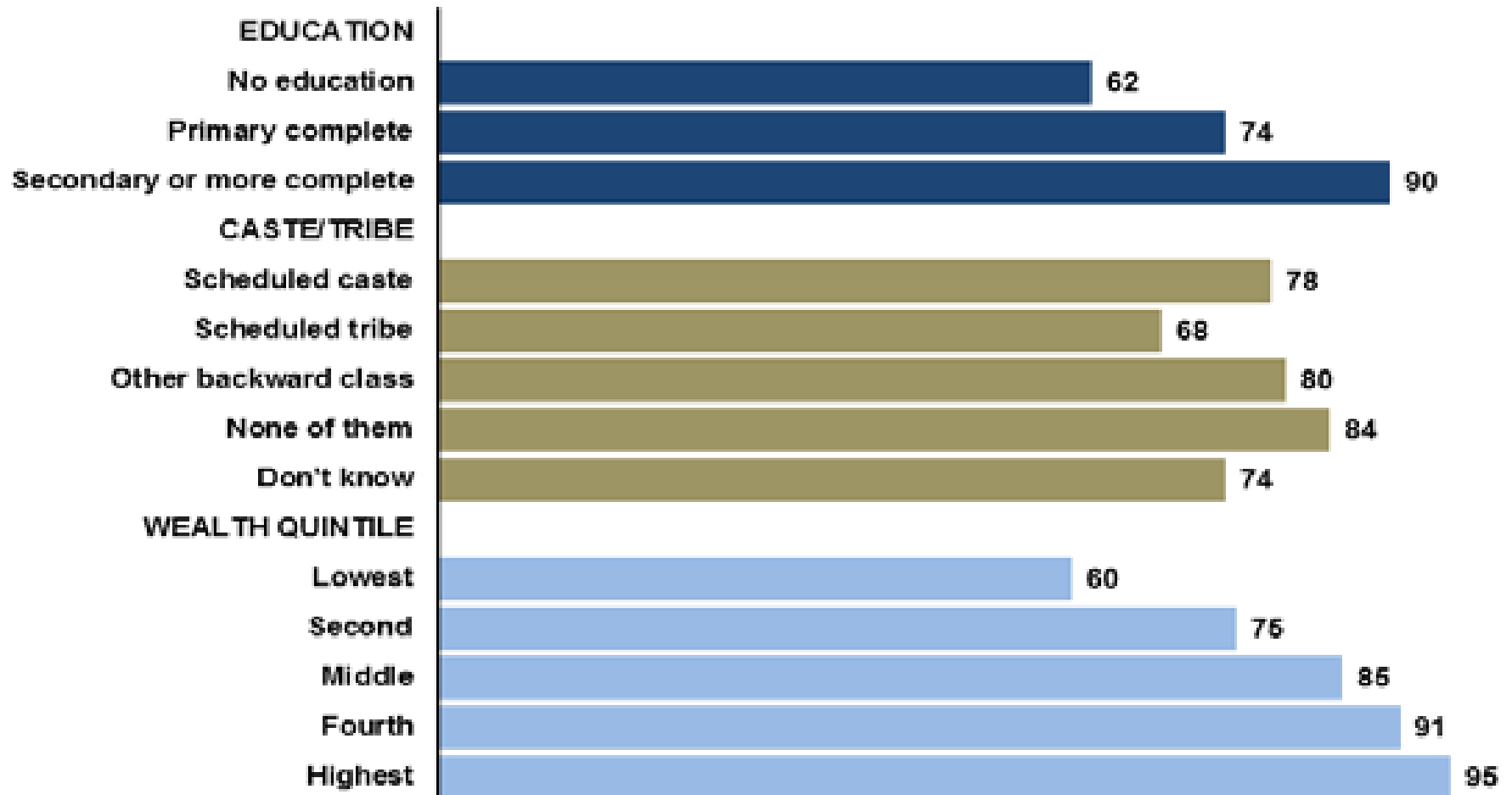
Percentage of children 12-23 months

■ NFHS-3 ■ NFHS-4



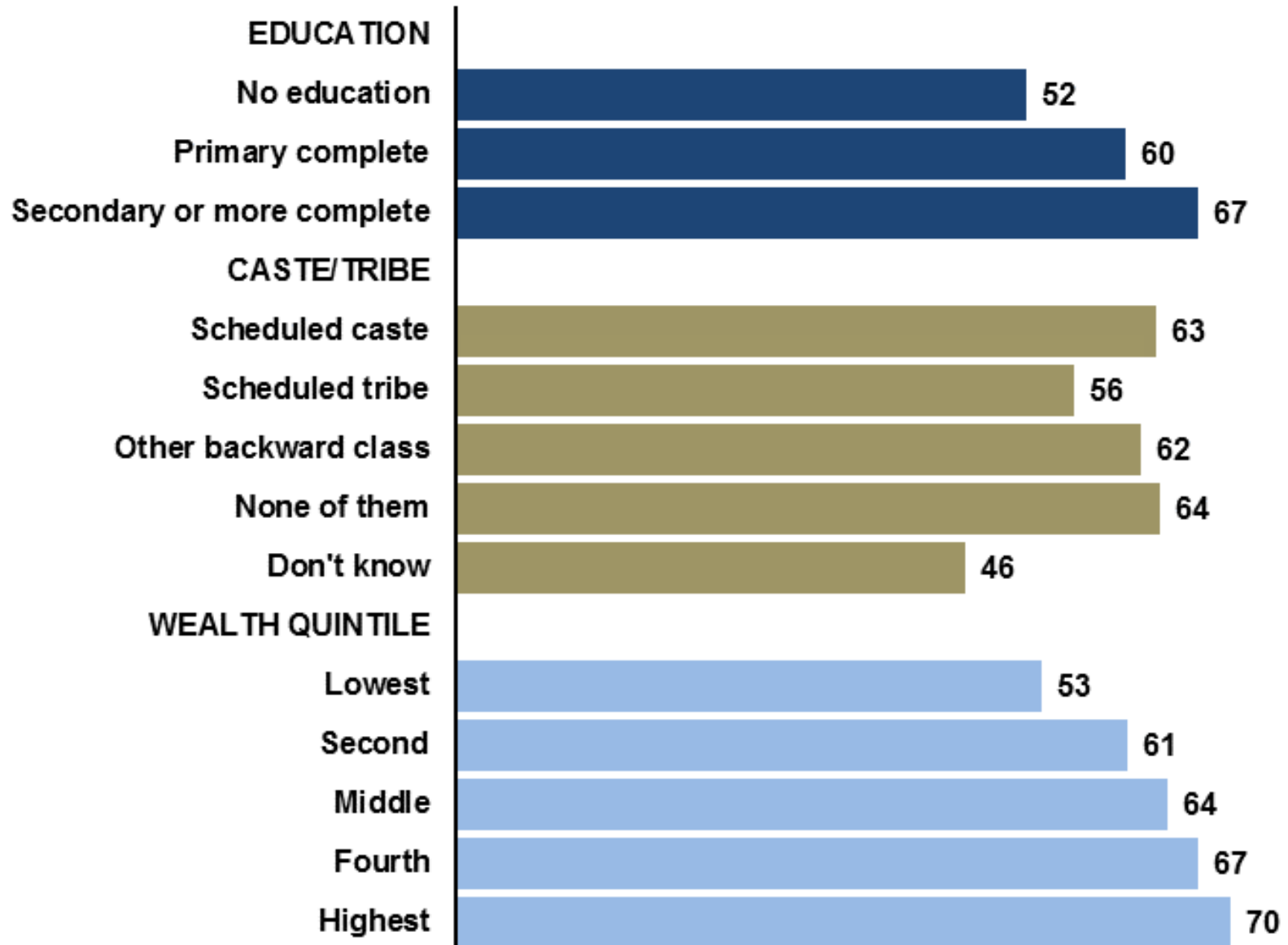
Institutional Births

Percentage of births in the past five years



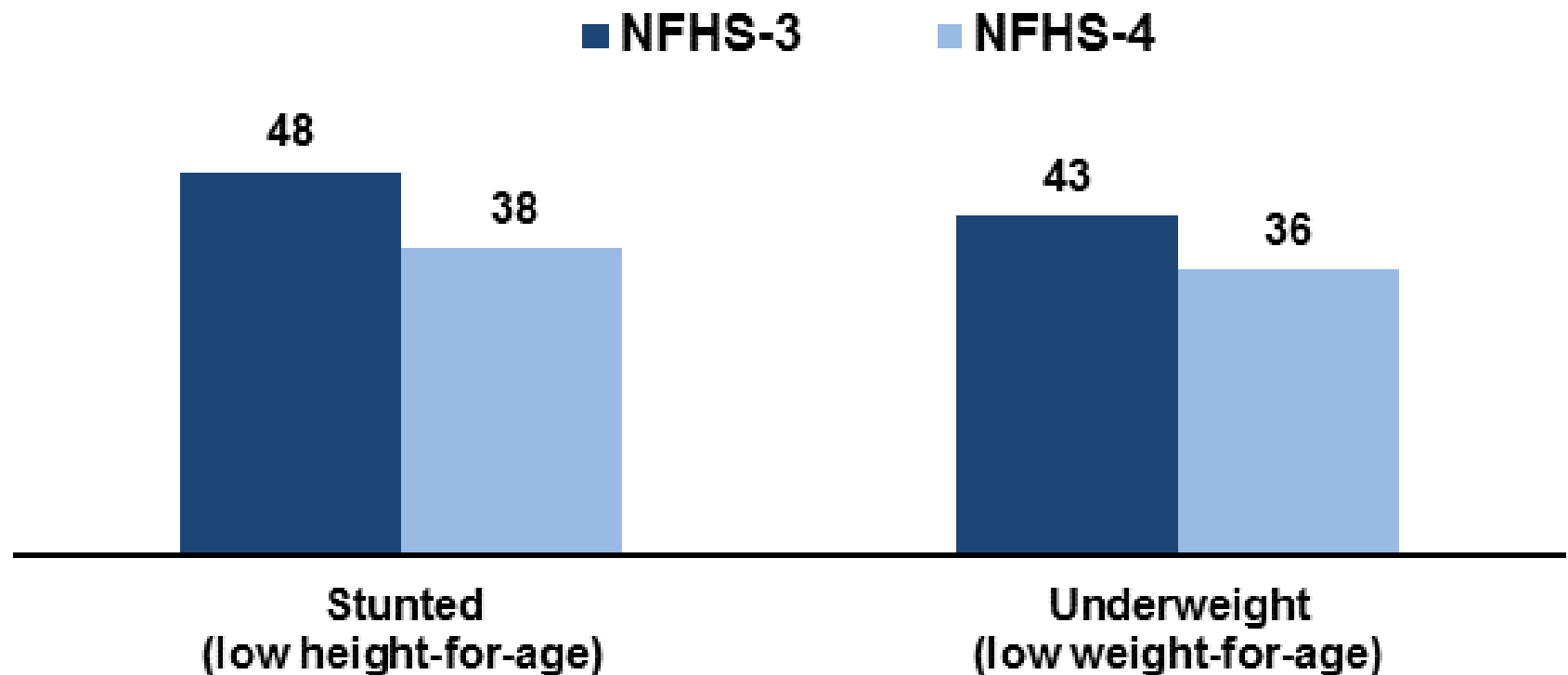
Full Immunization

Percentage of children 12-23 months



Trends in Children's Nutritional Status

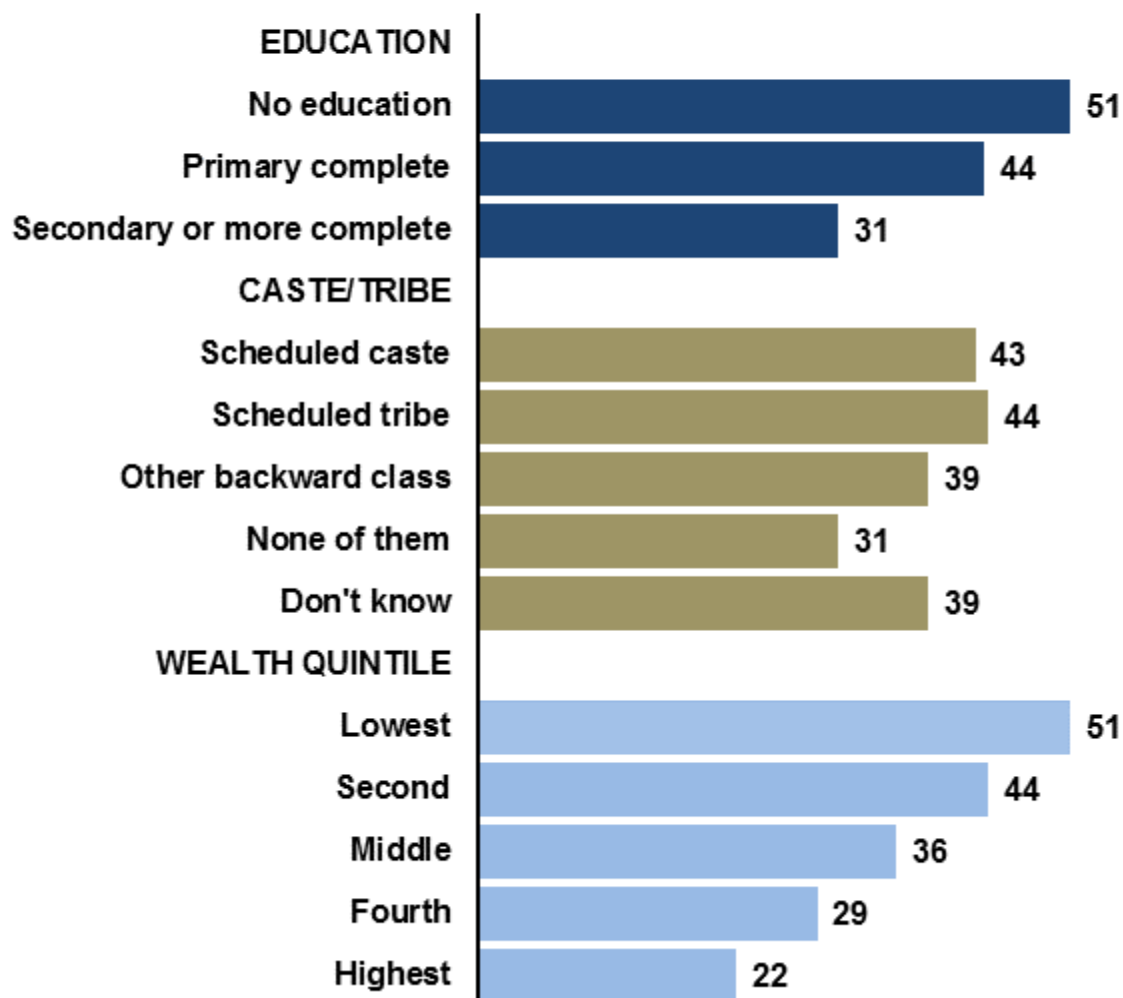
Percentage of children under five years



Note: Nutritional status estimates are based on the 2006 WHO International Reference Population

Children's Nutritional Status (Stunted)

Percentage of children under five years



Children's Nutritional Status (Underweight)

Percentage of children under five years

