

Rajasthan



National Family Health Survey (NFHS-4)

2015-16

India



International Institute for Population Sciences Deonar, Mumbai 400 088

NATIONAL FAMILY HEALTH SURVEY (NFHS-4)

INDIA

2015-16

RAJASTHAN

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INTRODUCTION

The 2015-16 National Family Health Survey (NFHS-4), the fourth in the NFHS series, provides information on population, health, and nutrition for India and each state and union territory. For the first time, NFHS-4 provides district-level estimates for many important indicators. All four NFHS surveys have been conducted under the stewardship of the Ministry of Health and Family Welfare (MoHFW), Government of India. MoHFW designated the International Institute for Population Sciences (IIPS), Mumbai, as the nodal agency for the surveys. Funding for NFHS-4 was provided by the United States Agency for International Development (USAID), the United Kingdom Department for International Development (DFID), the Bill and Melinda Gates Foundation (BMGF), UNICEF, UNFPA, the MacArthur Foundation, and the Government of India. Technical assistance for NFHS-4 was provided by ICF, Maryland, USA. Assistance for the HIV component of the survey was provided by the National AIDS Control Organization (NACO) and the National AIDS Research Institute (NARI), Pune.

Four survey questionnaires - household, woman's, man's, and biomarker - were used to collect information in 19 languages using Computer Assisted Personal Interviewing (CAPI). All women age 15-49 and men age 15-54 in the selected sample households were eligible for interviewing. In the household questionnaire, basic information was collected on all usual members of the household and visitors who stayed in the household the previous night, as well as socioeconomic characteristics of the household, water and sanitation, health insurance, and number of deaths in the household in the three years preceding the survey. Two versions of the woman's questionnaire were used in NFHS-4. The first version (district module), which collected information on women's characteristics, marriage, fertility, contraception, reproductive health, children's immunizations, and treatment of childhood illnesses, was fielded in the entire sample of NFHS-4 households. Information on these topics is available at the district, state, and national levels. In the second version of the questionnaire (state module), four additional topics, namely, sexual behaviour, HIV/AIDS, husband's background and women's work, and domestic violence, were also included. This version was fielded in a subsample of NFHS-4 households designed to provide information only at the state and national levels. The man's questionnaire covered the man's characteristics, marriage, number of children, contraception, fertility preferences, nutrition, sexual behaviour, attitudes towards gender roles, HIV/AIDS, and lifestyle. The biomarker questionnaire covered measurements of height, weight, and haemoglobin levels for children; height, weight, haemoglobin, blood pressure, and random blood glucose for women age 15-49 years and men age 15-54 years, and the collection of finger-stick blood for HIV testing in a laboratory. Questionnaire information and biomarkers were collected only with informed consent from the respondents.

The NFHS-4 sample was designed to provide estimates of all key indicators at the national and state levels, as well as estimates for most key indicators at the district level (for all 640 districts in India, as of the 2011 Census). The total sample size of approximately 572,000 households for India was based on the size needed to produce reliable indicator estimates for each district and for urban and rural areas in districts in which the urban population accounted for 30-70 percent of the total district population. The rural sample was selected through a two-stage sample design with villages as the Primary Sampling Units (PSUs) at the

first stage (selected with probability proportional to size), followed by a random selection of 22 households in each PSU at the second stage. In urban areas, there was also a two-stage sample design with Census Enumeration Blocks (CEB) selected at the first stage and a random selection of 22 households in each CEB at the second stage. At the second stage in both urban and rural areas, households were selected after conducting a complete mapping and household listing operation in the selected first-stage units.

The figures of NFHS-4 and that of earlier rounds may not be strictly comparable due to differences in sample size and NFHS-4 will be a benchmark for future surveys. NFHS-4 fieldwork for Rajasthan was conducted in all 33 districts of the state from 23 January to 21 July 2016 by the Institute of Health Management Research (IIHMR University) and collected information from 34,915 households, 41,965 women age 15-49 (including 6,624 women interviewed in PSUs in the state module), and 6,309 men age 15-54. Survey response rates were 98 percent for households, 98 percent for women, and 95 percent for men.

This report presents the key findings of the NFHS-4 survey in Rajasthan, followed by detailed tables and an appendix on sampling errors. At the time of finalization of this report, wealth quintiles for the country as a whole were not ready. Therefore, on finalization of the national report, the breakup of key indicators by wealth quintiles for all states will be provided as an additional document and uploaded on the official website of MoHFW and IIPS.

HOUSEHOLD CHARACTERISTICS

Household composition

One-quarter of Rajasthan's households (25%) are in urban areas. On average, households in Rajasthan are comprised of 5 members. Twelve percent of households are headed by women, with 9 percent of the population living in female-headed households.

A vast majority of households in Rajasthan have household heads who are Hindu (90%). Eight percent of households have household heads who are Muslim and 2 percent of households have household heads who are Sikh.

Less than one-fifth (19%) of households in Rajasthan have household heads who belong to a scheduled caste, 46 percent belong to an other backward class (OBC), and 14 percent belong to a scheduled tribe. Twenty percent of Rajasthan's household heads do not belong to scheduled castes, scheduled tribes, or other backward classes.

Less than one-third (31%) of Rajasthan's population is under age 15; only 6 percent is age 65 and over. The overall sex ratio of the population is 973 females per 1,000 males, and the sex ratio of the population under seven years of age is even lower (887 females per 1,000 males). Seventy-eight percent of persons have an *Aadhaar* card.

Among children below 18 years of age, 4 percent have experienced the death of one or both parents. In all, 85 percent of children below 18 years of age live with both parents, 12 percent live with one parent (mostly with their mother), and the remaining 3 percent live with neither parent. Births of more than two-thirds (67%) of children under five years of age were registered with the civil authorities, and 48 percent of children have a birth certificate.

Housing characteristics

Slightly less than two-thirds (64%) of households in Rajasthan live in a pucca house and 91 percent of households have electricity. Forty-six percent of households do not use a sanitation facility, which means that household members practice open defecation, a substantial improvement from 69 percent at the time of NFHS-3. Open defecation is more common among rural households (58%) than urban households (11%).

More than one-third (36%) of households in Rajasthan have water piped into their dwelling, yard, or plot.

Eighty-six percent of households use an improved source of drinking water, but only 36 percent of households have water piped into their dwelling, yard, or plot. Urban households (71%) are more likely than rural households (24%) to have water piped into their dwelling, yard, or plot. Half of households treat their drinking water to make it potable (mostly strain the water through cloth). Thirty-two percent of households use a clean fuel for cooking.

Selected household possessions

Ninety-three percent of rural and 98 percent of urban households in Rajasthan have a mobile phone. Ninety-six percent of households have a bank or post office account. BPL cards are held by 23 percent of households, up from 15 percent in NFHS-3. Agricultural land is owned by 66 percent of rural households and 15 percent of urban households. Overall, more than half (53%) of all households in Rajasthan own agricultural land.

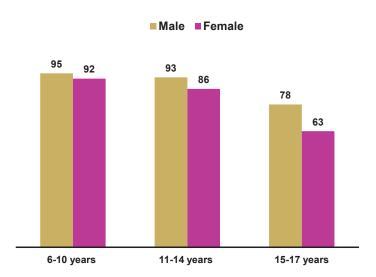
EDUCATION

School attendance among children

Eighty-four percent of children age 6-17 years in Rajasthan attend school (87% in urban areas and 83% in rural areas). School attendance is 90 percent at age 6-14 years, and then drops to 71 percent at ages 15-17 years. Gender disparity in school attendance is smaller in the age group 6-14 years (87% of girls compared with 93% of boys) than in the age group 15-17 years (63% of girls compared with 78% of boys).

Are there gender differentials in children's school attendance?

Percentage of children attending school by age



Literacy, educational attainment and media exposure

In NFHS-4, literate persons are those who have either completed at least standard six or passed a simple literacy test conducted as part of the survey. According to this measure, 57 percent of women age 15-49 and 85 percent of men age 15-49 are literate.

Only 16 percent of women age 15-49 in Rajasthan have completed 12 or more years of schooling, compared with 29 percent of men.

Forty-one percent of women and 13 percent of men age 15-49 have never been to school. Only 16 percent of women age 15-49 in Rajasthan have completed 12 or more years of schooling, compared with 29 percent of men.

Media exposure is higher among men than women in Rajasthan. Two-thirds of women and 69 percent of men watch television at least once a week. However, men (57%) are much more likely than women (22%) to read a newspaper or magazine at least once a week. Twenty-one

percent of men and 32 percent of women are not regularly exposed to print media or other forms of media.

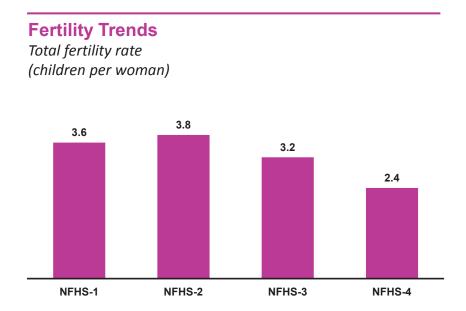
FERTILITY

Age at first marriage

The median age at first marriage is 18.0 years among women age 20-49 years and 21.8 years among men age 25-49 years. On average, men get married almost four years later than women. More than one-third (35%) of women age 20-24 years got married before the legal minimum age of 18, down from 65 percent in NFHS-3. Thirty-six percent of men age 25-29 years got married before the legal minimum age of 21, down from 57 percent in NFHS-3.

Fertility levels

The total fertility rate (TFR) in Rajasthan is 2.4 children per woman, somewhat higher than replacement level fertility (2.1). Fertility decreased by 0.4 children in the 13 years between NFHS-1 and NFHS-3, and has declined further by 0.8 children in the 10 years between NFHS-3 and NFHS-4.

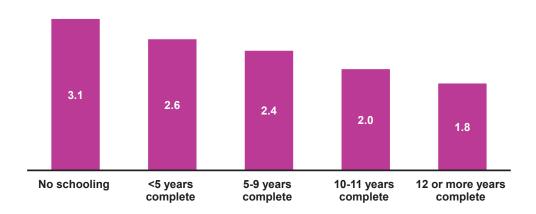


Fertility in urban areas, at 1.9 children per woman, is below replacement level and is well above replacement level in rural areas (2.6 children per woman). Among births in the three years preceding the survey, 17 percent were of birth order four or higher, compared with 32 percent in NFHS-3.

The greatest differentials in fertility are by religion, caste/tribe, and schooling. At current fertility rates, women with no schooling will have 1.3 children more than women with 12 or more years of schooling (TFR of 3.1, compared with 1.8). Similarly, Muslim women will have an average of 0.7 children more than Hindu women (TFR of 3.1, compared with 2.4) and 1.3 children more than Sikh women (TFR of 1.8).

How does fertility vary with schooling?

Total fertility rate (children per woman)



Pregnancy outcome

Ninety-one percent of last pregnancies in the five years preceding the survey ended in a live birth, and the remaining 9 percent terminated in foetal wastage (abortion, miscarriage, or stillbirth). Miscarriage is the most commonly reported type of foetal wastage, accounting for 7 percent of all pregnancies, and abortions accounted for 2 percent. A majority of the abortions were performed in the private health sector (59%) and 21 percent were performed in the public health sector. One-fourth of women reporting an abortion, reported having complications from the abortion.

Teenage pregnancy

Among young women age 15-19 years in Rajasthan, 6 percent have already begun childbearing, that is, they have already had a live birth or are pregnant with their first child, down from 16 percent in NFHS-3. Only 0.2 percent of women age 15 years have started childbearing, but this proportion increases sharply to 9 percent among women who are 18 years old and to 21 percent among women who are 19 years old. Young women who had no schooling are more than four times as likely to have begun childbearing as young women with 12 or more years of schooling.

Birth intervals

The median interval between births in the five years before the survey in Rajasthan is 30.3 months, the same as in NFHS-3. Twelve percent of births take place within 18 months of the last birth and 30 percent occur within 24 months. Almost two-thirds (63%) of births occur within three years of the previous birth. Research shows that waiting at least three years between children reduces the risk of infant mortality.

Almost two-thirds (63%) of births in Rajasthan occur within three years of the

previous birth.

Fertility preferences

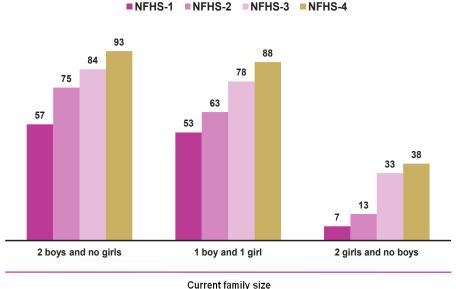
More than two-thirds of currently married women and men (69-70%) age 15-49 years want no more children, are already sterilized, or have a spouse who is sterilized. Among those who want another child, almost half of women and men would like to wait at least two years before the next birth. Seventy-six percent of both women and men consider the ideal family size to be two or fewer children.

In Rajasthan there is a strong preference for sons. Nineteen percent of both women and men want more sons than daughters, but only 1 percent of women and men want more daughters than sons. However, most men and women would like to have at least one son and at least one daughter.

Women's desire for more children is strongly affected by their current number of sons. For example, among women with two children, 93 percent with two sons and 88 percent with one son want no more children, compared with only 38 percent with two daughters who want no more children. Notably, however, the proportion of currently married women with two children who want no more children irrespective of their number of sons has increased by 11 percentage points in the 10 years since NFHS-3.

How does son preference affect women's desire for children?

Percentage of currently married women with two children who want no more children



In Rajasthan, there are some unplanned pregnancies are common. If all women were to have only the number of children they wanted, the total fertility rate would have been considerably below replacement level, at 1.8 children per woman, instead of the current level of 2.4 children per woman.

FAMILY PLANNING

Contraceptive knowledge and use

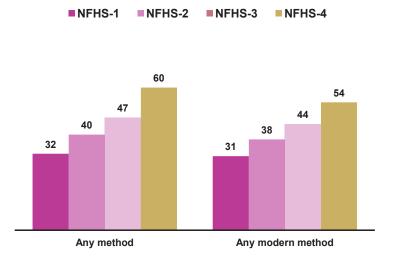
Knowledge of contraception is almost universal in Rajasthan. However, some methods are still less well known. Eighty-one percent of currently married women know about injectables and 11 percent know about female condoms. Among all women, 45 percent know about emergency contraception.

The contraceptive prevalence rate (CPR) among currently married women age 15-49 is 60 percent, up from 47 percent in NFHS-3. Modern method use, at 54 percent, is also up, from 44 percent in NFHS-3. Notably, the share of female sterilization in contraceptive method use is 68 percent, down slightly from 72 percent at the time of NFHS-3. Contraceptive use in NFHS-4 increases sharply with age from 14 percent for women age 15-19 to 75 percent for women age 30-49.

In Rajasthan, contraceptive use is higher in urban areas (64%) than in rural areas (58%). Contraceptive prevalence generally decreases as schooling increases; for

How many women use family planning?

Percentage of currently married women



example, 53 percent of currently married women with no schooling use female sterilization, compared with 16 percent of women with 12 or more years of schooling. Muslim women (46%) are much less likely to use contraception than Sikh (65%) and Hindu women (61%).

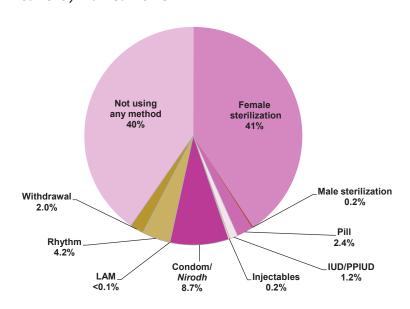
The contraceptive prevalence rate among currently married women age 15-49 is 60 percent, up from 47 percent in NFHS-3.

Women in Rajasthan are more likely to use contraception if they already have a son. For example, among women with two children, 74 percent with at least one son use a method of family planning, compared with 37 percent of women with two daughters and no sons.

The most common modern spacing methods used by currently married women in Rajasthan are condoms/*Nirodhs* (9%) and pill (2%). In general, urban women and educated women are more likely than other women to use spacing methods.

Ninety-three percent of sterilized women had their sterilization operation in a public sector health facility, mainly in a camp or CHC/rural hospital/Block PHC, and 73 percent of IUD or PPIUD users had their IUD insertion in a public sector health facility.

What contraceptive methods do women use? Currently married women



The majority of condom/*Nirodh* users say they get their supply from their husbands (53%) and a plurality of pill users get their supply from a public sector health facility (38%). Nonetheless, 30 percent of pill users get their supply from a private sector health facility.

The 12-month discontinuation rate for all methods is 32 percent. Forty-three percent of users of modern spacing methods discontinued use within the first year after they adopted the method. The most common reason for discontinuation is the desire to become pregnant.

Informed choice

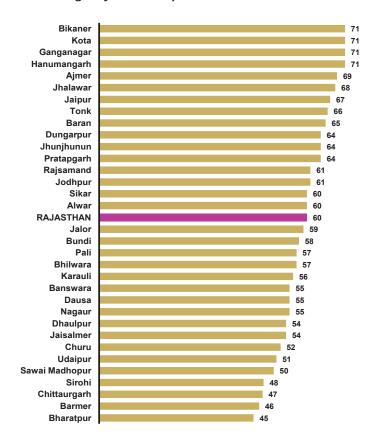
Women who know about all available contraceptive methods and their side effects can make better choices about what method to use. About half (51%) of users of selected modern contraceptive methods were ever told by a health or family planning worker about other methods they could use. Only 44 percent were told about the possible side effects or problems with their method, and even fewer (34%) were told what to do if they experienced any side effects.

Men's attitudes

Forty-five percent of men age 15-49 in Rajasthan agree that contraception is women's business and a man should not have to worry about it. However, only 17 percent think that women using contraception may become promiscuous. A large majority of men (65%) know that a condom, if used correctly, protects against pregnancy most of the time.

Contraceptive Prevalence Rate by District

Percentage of currently married women



Unmet need

Unmet need for family planning is defined as the percentage of currently married women who either want to space their next birth or stop childbearing entirely, but are not using contraception. According to this definition, 12 percent of currently married women have an unmet need for family planning, down from 16 percent in NFHS-3. Currently, 83 percent of the demand for family planning is being satisfied and 74 percent of the demand is being satisfied by modern methods. The percentage of demand for family planning that is satisfied has increased in the 10-year period since NFHS-3, from 75 percent to 83 percent.

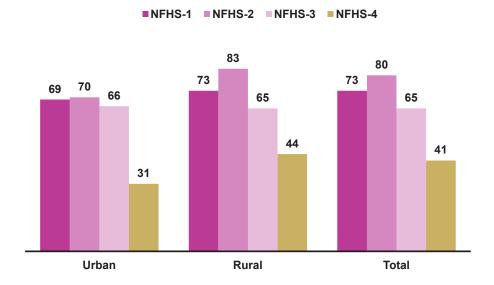
INFANT AND CHILD MORTALITY

The infant mortality rate in Rajasthan in NFHS-4 is estimated at 41 deaths before the age of one year per 1,000 live births, down from the NFHS-3 estimate of 65, the NFHS-2 estimate of 80, and the NFHS-1 estimate of 73.

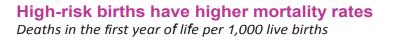
As expected, boys have a slightly higher mortality rate than girls during the neonatal period (in the first month of life). During the postneonatal period (ages 1-11 months), mortality rates are almost identical, and between ages 1 and 5 years, girls have higher mortality rates than boys.

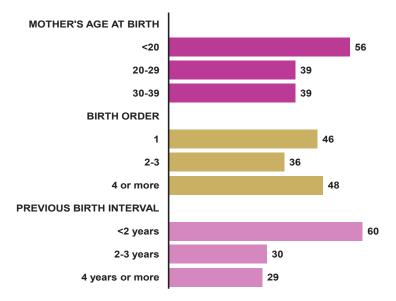
Trends in Infant Mortality

Deaths per 1,000 live births



Children born to mothers under age 20 are more likely to die during infancy than children born to mothers in the prime childbearing age (20-29 years). Infant mortality is 56 per 1,000 live births for teenage mothers, compared with 39 per 1,000 live births for mothers age 20-29. Having children too close together is especially risky. Children born less than two years after a previous birth are more than twice as likely to die in infancy than children whose mothers waited four or more years between births.





Note: Category "Mother's age at birth 40-49" not shown since there are fewer than 250 unweighted person-years of exposure to the risk of death.

The infant mortality rate is slightly higher for Muslim children than for Hindu children and is higher for scheduled caste children than for children belonging to any other caste/tribe group.

The infant mortality rate is higher in rural areas than in urban areas, and child mortality is almost twice as high in rural areas as urban areas. The infant mortality rate is much higher for children whose mothers have no schooling (45 per 1,000 live births) than for children whose mothers have completed 10 or more years of schooling (29 per 1,000 live births).

Children born less than two years after a previous birth are more than twice as likely to die in infancy than children whose mothers waited four or more years between births.

MATERNAL HEALTH

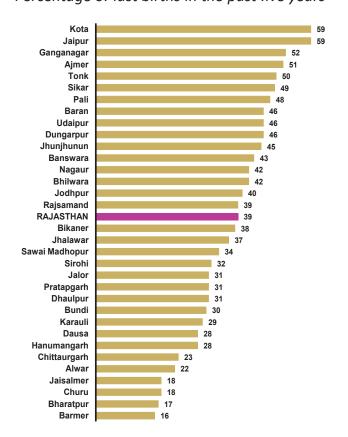
Antenatal care

Among mothers who gave birth in the five years preceding the survey, more than four-fifths (83%) received antenatal care (ANC) for their last birth from a health professional (55% from a doctor and 28% from an auxiliary nurse midwife (ANM), lady health visitor (LHV), nurse, or midwife). Fourteen percent did not receive any antenatal care. Among mothers who gave birth in the five years preceding the survey, a little more than four-fifths (85%) registered the pregnancy for the most recent live birth. Among the registered pregnancies, 92 percent received a Mother and Child Protection Card (MCP Card).

Just over three-fifths (63%) of women received antenatal care during the first trimester of pregnancy, as is recommended. Thirty-nine percent of mothers had four or more antenatal

care visits; urban women were more likely to receive four or more antenatal care visits than rural women. The proportion of women who received four or more antenatal care visits and the proportion of women who had their first antenatal care visit in the first trimester of pregnancy for their last births have both increased substantially in the 10 vears since NFHS-3. For percent of their last births, mothers received iron and folic acid (IFA) supplements, but only 17 percent consumed them for the recommended 100 days or more. Ninety percent of last births were protected against neonatal tetanus through tetanus toxoid vaccinations given to the mother. Seven percent of mothers took an intestinal parasite drug during pregnancy.

Four or More Antenatal Care Visits by District Percentage of last births in the past five years

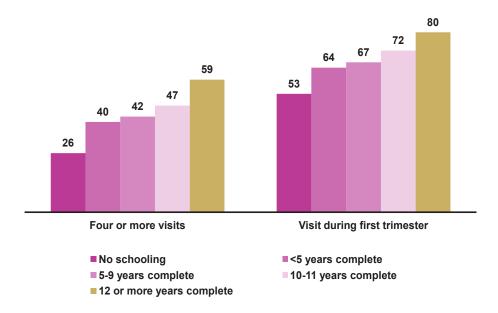


Only 39 percent of mothers in Rajasthan received at least four antenatal care visits for their last birth.

Among women with a live birth in the five years preceding the survey who met with a community health worker in the last three months of pregnancy for their most recent live birth, 59-73 percent of women received advice on each of the five different areas (73% received advice on the importance of institutional delivery, 70% on breastfeeding, 64% on family planning, 60% on cord care and 59% on keeping the baby warm).

How does appropriate antenatal care vary with schooling?

Percentage of last births in the past five years



Even when women receive antenatal care, sometimes they do not receive all the services needed to monitor their pregnancy. In Rajasthan, more than 85 percent of women who received antenatal care for their last birth received each of the services needed to monitor their pregnancy: having their weight taken and their blood pressure measured (90-92%), having urine and blood samples taken (88-90%), and having their abdomen examined (86%).

An ultrasound test was performed during 67 percent of pregnancies in the five years preceding the survey. Women with at least 12 years of schooling were much more likely to have an ultrasound test than women with no schooling. Eighty-eight percent of women with at least 12 years of schooling had an ultrasound test compared with 53 percent of women with no schooling. Pregnant women with no sons are much more likely to have an ultrasound test than those with at least one son.

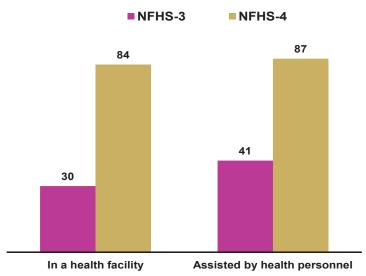
Delivery care

More than four-fifths of births (84%) take place in a health facility (mostly a government facility) and 16 percent take place at home. The percentage of births in a health facility nearly tripled in the 10 years between NFHS-3 and NFHS-4, from 30 percent in NFHS-3 to 84 percent in NFHS-4. Institutional births are more common among women who have received an antenatal check, women with 12 or more years of schooling, women who are having their first birth, urban women, and Sikh women.

For 93 percent of home births, a clean blade was used to cut the cord, as is recommended. A disposable delivery kit was used for 32 percent of deliveries.

Are babies being delivered safely?

Percentage of births in the past five years



was used for 32 percent of deliveries. Eighty-two percent of home births followed the recommendation that the baby be immediately wiped dry and then wrapped without being bathed first.

Eighty-seven percent of births during the past five years took place with assistance from a skilled provider, and another 9 percent were delivered by a traditional birth attendant.

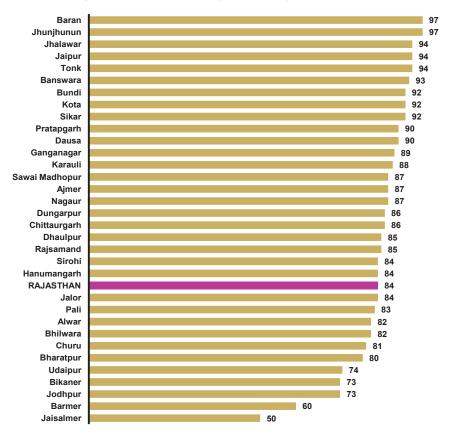
Nine percent of births during the past five years were delivered by caesarean section. Half of caesarean sections (4% of all births) were emergency caesarean sections.

Among women who had a live birth in the five years preceding the survey that was delivered in a health facility, 56 percent received financial assistance under the *Janani Suraksha Yojana* (JSY). Rural women were more likely than urban women to receive financial assistance under JSY. Scheduled tribe women were more likely than women from any other caste/tribe group to receive financial assistance under JSY.

Eighty-four percent of children in Rajasthan who were born in the last five years were born in a health facility.

Institutional Delivery by District

Percentage of births in the past five years



Postnatal care

Early postnatal care for a mother helps safeguard her health and can reduce maternal mortality. In Rajasthan, 67 percent of mothers had a postnatal check after their last birth and 65 percent of mothers had a postnatal check within two days of the birth, as is recommended. Postnatal care is most common following births in a health facility. Seventy-one percent of births in public health facilities and 80 percent of births in private health facilities were followed by a postnatal check for the mother within two days of birth, compared with 13 percent of home births.

Only 24 percent of last births in the five years preceding the survey received a health check in the first two days after birth. Ten percent of home births received a health check in the first two days after birth.

Male involvement in maternal care

Eighty-six percent of men with a child under three years of age said that the youngest child's mother received antenatal care. Seventy-one percent of men with a child under three years said they were present during at least one antenatal check received by the child's mother (80% in urban areas and 68% in rural areas), but only 40 percent were told by a health provider or health worker what to do if the mother had a pregnancy complication. Only 35-45 percent of

men were told about the signs of specific pregnancy complications (vaginal bleeding, convulsions, prolonged labour, high blood pressure, and severe abdominal pain).

Among fathers with a child less than three years of age, 56-58 percent of fathers with a child less than three years of age were given information about various aspects of maternal care. Fifty-eight percent were told about the importance of proper nutrition for the mother during pregnancy and 56 percent each were told by a health provider or a health worker about the importance of delivering the baby in a health facility and family planning or delaying the next child. Only 22-29 percent of fathers whose child was not delivered in a health facility were told about the importance of cord care, the importance of keeping the baby warm immediately after birth, and the importance of breastfeeding the baby immediately after delivery.

CHILD HEALTH

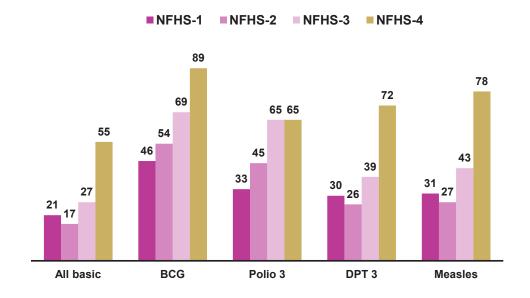
Vaccination of children

More than half (55%) of children age 12-23 months received all basic vaccinations against six major childhood illnesses (tuberculosis, diphtheria, pertussis, tetanus, polio, and measles) at any time before the survey. However, most children are at least partially vaccinated; only 7 percent have not received any vaccinations at all.

Eighty-nine percent of children have received a BCG vaccination. However, far fewer children have received other basic vaccinations (65% have received at least the recommended three doses of polio vaccine, 72% have received the three recommended doses of DPT vaccine, and 78% have been vaccinated against measles). There is considerable dropout between the first and third doses of DPT vaccine (from 86% to 72%) and polio vaccine (from 88% to 65%).

Trends in Vaccination Coverage

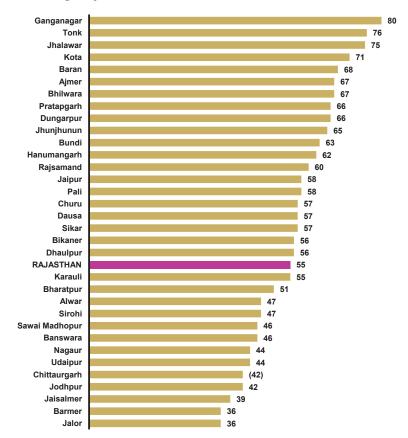
Percentage of children 12-23 months receiving vaccinations



Between NFHS-3 and NFHS-4, there were large increases in vaccination coverage for three doses of DPT (from 39% to 72%), measles (from 43% to 78%), and BCG (from 69% to 89%); however, coverage for three doses of polio vaccine has remained unchanged at 65 percent during this period. Overall, there was a large increase in the coverage of all basic vaccinations (from 27% to 55%). In addition, more than three-quarters of children (77%) have received at least one dose of hepatitis B vaccine, but just over half of children (53%) have received all three recommended doses of hepatitis B vaccine.

Coverage of All Basic Vaccinations by District

Percentage of children 12-23 months



Coverage with all basic vaccinations is higher in urban areas than in rural areas (61% versus 53%) and is high for children whose mothers have 12 or more years of schooling, for first births and for female children. Muslim children have lower vaccination coverage than Hindu children and scheduled tribe children have lower vaccination coverage than children from any other caste/tribe group.

Coverage with all basic vaccinations is high for children whose mothers have completed 12 or more years of schooling.

Childhood illnesses

In the two weeks before the survey, 2 percent of children under age five years had symptoms of an acute respiratory infection (cough accompanied by (1) short, rapid breathing that is chest related and/or (2) difficult breathing that is chest related). Of these children, 88 percent were taken to a health facility or health provider for treatment.

Ten percent of children under age five were reported to have had fever in the two weeks preceding the survey; 83 percent of these children were taken to a health facility or health provider for treatment.

Overall, 7 percent of children under age five years had diarrhoea in the two weeks preceding the survey. Seventy-four percent of these children were taken to a health facility or health provider. More than 9 out of 10 mothers of young children have heard of oral rehydration salt (ORS) packets for the treatment of diarrhoea, but only 56 percent of children with diarrhoea were given ORS. Twenty-eight percent of children with diarrhoea were given gruel and about two-thirds (63%) were given some type of oral rehydration therapy (ORT). Eighteen percent were given zinc supplements. Sixteen percent of children with diarrhoea did not receive any type of treatment at all.

To reduce dehydration and minimise the effects of diarrhoea on nutritional status, it is recommended that normal feeding of children be continued when they have diarrhoea and that the amount of fluids given should be increased. However, in Rajasthan only 5 percent of children with diarrhoea received more to drink than normal. Only about one-third (35%) of children received the same amount to drink as usual. Of greater concern, almost three-fifths (58%) of children with diarrhoea were given less to drink or nothing at all to drink. Only 34 percent of children with diarrhoea were given the same amount of food or more food, as recommended. More than two-fifths (42%) of children with diarrhoea were given ORT and continued feeding.

Integrated Child Development Services (ICDS)

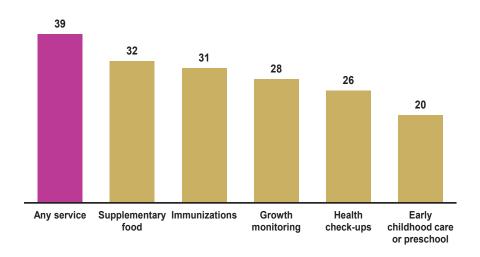
The ICDS programme provides nutrition and health services for children under age six years and pregnant or breastfeeding women, as well as preschool activities for children age 3-5 years. These services are provided through community-based *anganwadi* centres.

Thirty-nine percent of children under 6 years receive services of some kind from an *anganwadi* centre. The most common services that age-eligible children receive are supplementary food (32%), immunizations (31%), growth monitoring (28%) and health check-ups (26%). The service that is least likely to be accessed is early childhood care or preschool (20% of children age 3-6 years). Three-fifths of the mothers of children who were weighed at an *anganwadi* centre (received counselling from an *anganwadi* worker or an ANM.

Among children under 6 years, slightly less than half (48%) of their mothers received any service from an *anganwadi* centre during pregnancy, and almost two-fifths (38%) of their mothers received any service while breastfeeding.

How many children received *anganwadi* centre services?

Percentage of age-eligible children receiving services



BREASTFEEDING, NUTRITION, AND ANAEMIA

Infant feeding

Although breastfeeding is nearly universal in Rajasthan, only 58 percent of children under 6 months are exclusively breastfed, as the World Health Organization (WHO) recommends. Eighty-five percent are put to the breast within the first day of life, but only 28 percent started breastfeeding in the first hour of life (as recommended). While the initiation of breastfeeding indicators show substantial improvement since NFHS-3, many infants are still deprived of the highly nutritious first milk (colostrum) and the antibodies it contains.

It is recommended that nothing be given to children other than breastmilk even in the first three days when the milk has not begun to flow regularly because prelacteal feeds limit the frequency of suckling by the infant and expose the baby to the risk of infection. However, 17 percent of children are given something other than breastmilk during the first three days. Overall, 87 percent of children continue breastfeeding at 1 year and 71 percent continue breastfeeding at 2 years. The median duration of breastfeeding is 26.5 months, which is the age to which half of children are breastfed.

After the first 6 months, breastmilk is no longer enough to meet the nutritional needs of infants. Therefore, complementary foods should be added to the diet of the child. However, at age 6-8 months only 29 percent of children in Rajasthan receive breastmilk and complementary foods.

WHO has several recommendations for infant and young child feeding (IYCF) practices for children age 6-23 months. The key IYCF indicators measure the adequacy of dietary diversity and meal frequency for breastfed and nonbreastfed children. About one-third (34%) of

children age 6-23 months are fed the recommended minimum number of times per day and only one-tenth are fed from the appropriate number of food groups. Only 3 percent are fed according to all three recommended practices.

Micronutrient deficiency is a major contributor to childhood morbidity and mortality. Vitamin A is an essential nutrient for the immune system. Severe vitamin A deficiency (VAD) can cause eye damage and a higher risk of dying from measles and diarrhoeal disease. The Government of India recommends that children under 5 years of age receive vitamin A supplements every six months, starting at age 9 months. In Rajasthan, about two-fifths (41%) of children age 9-59 months were given a vitamin A supplement in the past six months, but only 31 percent of children age 9-23 months ate vitamin A-rich foods during the day or night before the survey.

Iron deficiency is a primary cause of anaemia. Eating foods rich in iron and taking iron supplements can help prevent anaemia. Only 3 percent of children age 9-23 months ate iron-rich foods during the day or night before the survey, but 14 percent of children age 6-59 months were given iron supplements in the week before the survey.

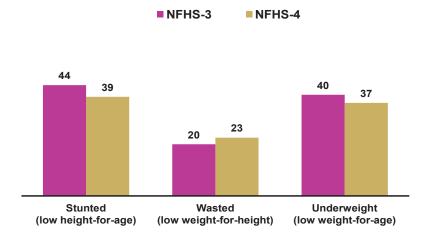
Children's nutritional status

Thirty-nine percent of children under age five years are stunted, or too short for their age, which indicates that they have been undernourished for some time. Twenty-three percent are wasted, or too thin for their height, which may result from inadequate recent food intake or a recent illness causing weight loss, and 9 percent are severely wasted. Thirty-seven percent are underweight, which takes into account both chronic and acute undernutrition. Even during the first six months of life, when almost all babies are breastfed, 23 percent of children are stunted, 28 percent are underweight, and 31 percent are wasted.

Children's nutritional status measured in terms of stunting and underweight in Rajasthan has improved since NFHS-3. Stunting among children decreased from 44 percent to 39 percent in the 10 years between NFHS-3 and NFHS-4, and the percentage of children who are underweight decreased from 40 percent to 37 percent. However, in the same period, wasting among children increased from 20 percent to 23 percent. Despite the gains in stunting and underweight, child malnutrition is still a major problem in Rajasthan.

Trends in Children's Nutritional Status

Percentage of children under five years

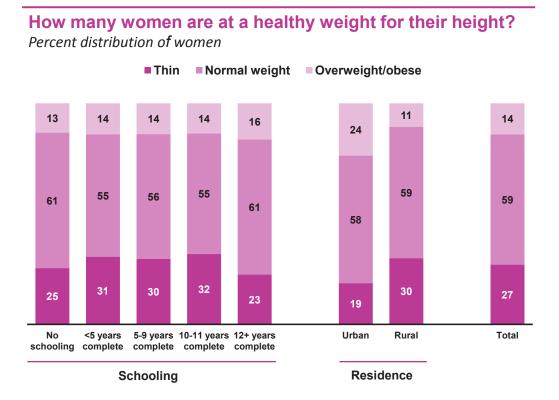


Note: Nutritional status estimates are based on the 2006 WHO International Reference Population There are only small differences in the level of undernutrition by the sex of the child or the child's living arrangements. However, differences are more pronounced for other background characteristics. Undernutrition generally decreases with increasing mother's schooling and it increases with birth order. Children who were small or very small at birth are more likely to be undernourished than those who were of average or larger size at birth. Children whose mothers are underweight are more likely to also be undernourished than those whose mother's weight is normal or who are overweight. Stunting and underweight are higher among children in rural areas than in urban areas.

Adults' nutritional status

More than two-fifths (41%) of women and 36 percent of men are either too thin or overweight or obese. More women and men are thin than overweight or obese, which is the same as the pattern in NFHS-3. Twenty-seven percent of women and 23 percent of men in Rajasthan are too thin which represents a substantial improvement since NFHS-3, but the percentage overweight or obese has increased substantially for women (from 9% to 14%) and it has doubled from 6 percent to 13 percent for men. About three-fifths of women (59%) and men (64%) are at a healthy weight for their height.

Undernutrition is particularly common in the younger age groups, in rural areas, and among those belonging to scheduled castes and scheduled tribes. Overweight and obesity are most prevalent in older adults, those in urban areas, those who are well-educated, and those belonging to Sikh religion. Because population groups that are less likely to be too thin are the same groups that are more likely to be overweight or obese, the percentage suffering from either of these two nutritional problems is fairly constant across many groups, regardless of their educational attainment, caste, age, residence, or marital status.



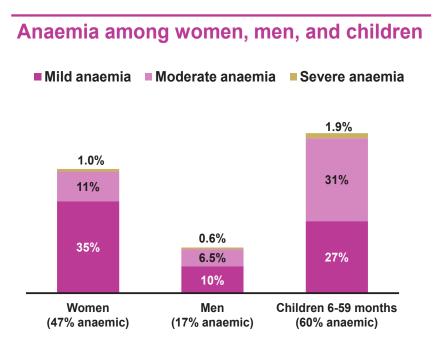
The use of iodized salt prevents iodine deficiency, which can lead to miscarriage, goitre, and mental retardation. Ninety-three percent of Rajasthan's households were using iodized salt at the time of the survey, a considerable improvement since NFHS-3 (63%).

Anaemia

Anaemia is a condition that is marked by low levels of haemoglobin in the blood. Iron deficiency is estimated to be responsible for about half of all anaemia globally, but anaemia can also be caused by malaria, hookworm and other helminths, other nutritional deficiencies, chronic infections, and genetic conditions. Anaemia can result in maternal mortality, weakness, diminished physical and mental capacity, increased morbidity from infectious diseases, perinatal mortality, premature delivery, low birth weight, and (in children) impaired cognitive performance, motor development, and scholastic achievement. Anaemia is a major health problem in Rajasthan, especially among women and children.

Among children between the ages of 6 and 59 months, a large majority (60%) are anaemic. This includes 27 percent who are mildly anaemic, 31 percent who are moderately anaemic, and 2 percent who suffer from severe anaemia. Children of mothers who have anaemia and children from scheduled tribes are much more likely to be anaemic than other children. Although anaemia levels vary somewhat according to background characteristics, anaemia among children is widespread in every group. More than half (53%) of children in Rajasthan are anaemic even if their mother has 12 or more years of schooling.

Forty-seven percent of women in Rajasthan have anaemia, including 35 percent with mild anaemia, 11 percent with moderate anaemia, and 1 percent with severe anaemia. Anaemia is particularly high for scheduled tribe women (63%) and women who are breastfeeding (52%), but anaemia exceeds 40 percent for every group of women except Sikh women. Seventeen percent of men are anaemic. Men under age 20, men with less than five years of schooling, and men from scheduled tribes are particularly likely to be anaemic.



ADULT HEALTH AND HEALTH CARE

Tuberculosis

In Rajasthan, 215 persons per 100,000 are estimated to have medically treated tuberculosis, based on reports from household respondents. The prevalence of medically treated tuberculosis is higher among men (292) than among women (135) and is higher in rural areas (237) than in urban areas (148). The prevalence of tuberculosis rises rapidly with the respondent's age.

A large majority of respondents have heard of tuberculosis (93% of women and 92% of men), but even among those who have heard of tuberculosis, only 66 percent of women and 72 percent of men know that it is spread through the air by coughing or sneezing. More than three-fifths (65%) of women and 72 percent of men have misconceptions about how tuberculosis is spread. Overall, 92 percent of women and 95 percent of men know that tuberculosis can be cured, and only 7 percent of women and 10 percent of men say that if a family member had tuberculosis, they would want to keep it a secret.

Diabetes, asthma, goitre, heart disease, and cancer

According to self-reports, 649 women and 907 men age 15-49 per 100,000 have diabetes. Overall, 942 women and 667 men per 100,000 suffer from asthma. The prevalence of asthma is generally higher among older age groups, those who have no schooling, and women in rural areas. Goitre or any other thyroid disorder is more common than asthma in women (1,137 per 100,000). However, among men, goitre or any other thyroid disorder is much less common than asthma (266 per 100,000). The prevalence of any heart disease is much higher among women (613 per 100,000) than among men (399 per 100,000). Among the five diseases, cancer is the least common, with 57 women and 50 men per 100,000 reportedly suffering from cancer.

Blood pressure (hypertension)

Nine percent of women age 15-49 in Rajasthan have hypertension, including 6 percent with Stage 1 hypertension, and 1 percent each with Stage 2 and Stage 3 hypertension. A little over three-fifth (62%) of women have normal blood pressure including, 1 percent of women with normal blood pressure who are taking medicine to lower their blood pressure. The prevalence of hypertension among men age 15-49 is somewhat higher than among women. Thirteen percent of men in Rajasthan have hypertension, including 10 percent with Stage 1 hypertension, 2 percent with Stage 2 hypertension, and 1 percent with Stage 3 hypertension. For both women and men, hypertension increases steadily with age.

Blood glucose

NFHS-4 included measurement of random blood glucose among women age 15-49 and men age 15-54. Two percent of women age 15-49 in Rajasthan have high blood glucose levels, and another 1 percent have very high blood glucose levels. In comparison, 3 percent of men age 15-49 have high blood glucose levels, and another 2 percent have very high blood glucose levels. Older women and men have relatively high blood glucose levels.

Health examinations

In Rajasthan, 19 percent of women have ever undergone an examination of the cervix, 5 percent have ever undergone a breast examination, and 8 percent have ever undergone an examination of the oral cavity.

Tobacco and alcohol use

A little less than half (47%) of men, but only 6 percent of women, age 15-49 use some form of tobacco. Men are much more likely to use *gutkha* or *paan masala* with tobacco (22%), smoke *bidis* (19%) and use *khaini* (12%) than to use other types of tobacco. Among men, the use of any form of tobacco is higher in rural areas than in urban areas, with *bidis* and *gutkha* or *paan masala* with tobacco being especially popular among men in rural areas. A little more than three-fifths (62%) of men who smoke cigarettes or *bidis* smoked 10 or more cigarettes or *bidis* in the past 24 hours. Men are less likely to drink alcohol (16%) than to use tobacco, and almost no women say that they drink alcohol. Among men who drink alcohol, 44 percent drink alcohol at least once a week.

Source of health care

The public health sector is the main source of health care for more than three-fifths of both urban and rural households. Household members are much more likely to go to a CHC/rural hospital/Block PHC (29% of households) than to a PHC/additional PHC (16% of households) or a government/municipal hospital (14% of households). Households in urban areas (30%) are most likely to go to a government/municipal hospital, whereas households in rural areas are most likely to go to a CHC/rural hospital/Block PHC (32%).

Health insurance

Despite the emergence of a number of health insurance programmes and health schemes, only 19 percent of households in Rajasthan have any kind of health insurance that covers at least one member of the household. In Rajasthan, two types of health schemes/health insurance dominate: the State health insurance scheme (59% of households) and much fewer households (14%) are covered under the *Rashtriya Swasthya Bima Yojana* (RSBY).

Only 12 percent of women and 9 percent of men age 15-49 years in Rajasthan are covered by any health scheme or health insurance. Health scheme or health insurance coverage is higher among men with 12 or more years of schooling than men with no schooling.

HIV/AIDS

Awareness of HIV or AIDS

Only 65 percent of women in Rajasthan have heard of HIV or AIDS. In urban areas, 84 percent know about HIV or AIDS, compared with 58 percent in rural areas. Older women age 40-49 years are least likely (55%) to have heard of HIV or AIDS. Women having no schooling (42%), women not having regular exposure to media (40%) and scheduled tribe women (50%) are less likely than other women to have heard of HIV or AIDS.

Men are much more likely than women to know about HIV or AIDS. Over four-fifths of men (86%) in Rajasthan have heard of HIV or AIDS, including 95 percent in urban areas.

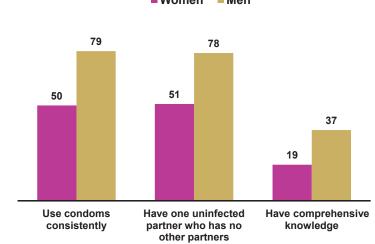
Knowledge of prevention and transmission

Men are much more likely than women to know how HIV is transmitted and how to keep from getting it. For example, only 50 percent of women know that consistent condom use can help prevent HIV/AIDS, compared with 79 percent of men, and only about half of women (51%) know that having just one uninfected partner who has no other partners can reduce the chance of getting HIV/AIDS, compared with 78 percent of men.

Only 19 percent of women and 37 percent of men in Rajasthan have a 'comprehensive knowledge' about HIV/AIDS. This means they know that consistent use of condoms every time they have sex and having just one uninfected sex partner who has no other partners can reduce the chance of getting HIV/AIDS, they know that a healthy-looking person can have HIV/AIDS, and they reject two common misconceptions about transmission or prevention of HIV/AIDS.

Do people know how to prevent HIV/AIDS?





HIV-related stigma

Four-fifths of women and 88 percent of men who have heard of HIV/AIDS would be willing to take care of a relative with HIV/AIDS in their home. A similar proportion of women (80%) and men (84%) say that a female teacher who has HIV/AIDS but is not sick should be allowed to continue teaching. At least three-fourths of adults say that they would buy fresh vegetables from a shopkeeper with HIV/AIDS. Almost three-fifths (59%) of women and 77 percent of men say that if a family member got infected with HIV/AIDS, they would not want to keep it a secret.

HIV testing prior to NFHS-4, blood transfusions, and safe injections

Only 6 percent of women and 3 percent of men age 15-49 had ever been tested for HIV prior to NFHS-4. Women and men living in urban areas are somewhat more likely to have ever been tested for HIV prior to NFHS-4 than rural women and men. Only 10 percent of women who had a live birth in the past five years and received ANC during pregnancy were tested for HIV during ANC. Urban women (17%) are more likely than rural women (8%) to have been tested for HIV during ANC.

Only 10 percent of women who had a live birth in the past five years and received ANC during pregnancy were tested for HIV during ANC.

In Rajasthan, women (6%) are more likely than men (2%) to have ever had a blood transfusion. Women are also more likely than men to have received an injection in the past 12 months (49% of women, compared with 38% of men).

For more than nine-tenths (93%) of adults who received an injection in the past 12 months, a disposable syringe was used.

SEXUAL BEHAVIOUR

NFHS-4 included questions on respondents' sexual behaviour. Respondents were asked about their age at first sex, their current and previous sexual partners, higher-risk intercourse and condom use. In addition, men were asked whether they had paid for sex in the past year. These questions are sensitive and subject to reporting bias, so the results should be interpreted with caution.

Higher-risk behaviour

Higher-risk sex is sexual intercourse with someone who is neither a spouse nor a cohabiting partner. Among those who had sex in the past 12 months, only 0.3 percent of women and 6 percent of men reported having had higher-risk sex during the past 12 months. The percentage of men who had higher-risk sexual intercourse in the past 12 months is similar in urban areas (7%) and rural areas (6%). Even fewer respondents said that they had multiple sex partners in the past 12 months (0.1% of women and 1% of men). Only about one-third of men (35%) who had higher-risk sex in the past 12 months reported using a condom the last time they had higher-risk sex. The proportion of men using a condom the last time they had higher-risk sex is more than twice as high in urban than in rural areas.

One percent of men said they paid for sex in the past year. Thirty-five percent of the men who paid for sexual intercourse in the past 12 months used a condom the last time they paid for sexual intercourse.

WOMEN'S EMPOWERMENT

Women's hygiene

Using a hygienic method of menstrual protection is important for women's health and personal hygiene. In NFHS-4, young women age 15-24 were asked what method or methods they use for menstrual protection, if anything. In Rajasthan, most women (68%) use cloth, while 42 percent use sanitary napkins, 13 percent use locally prepared napkins, and 2 percent use tampons. Overall, 55 percent of women age 15-24 use a hygienic method of menstrual protection. Women with at least 12 years of schooling are almost four times as likely to be

using a hygienic method as women with no schooling. Notably, only 48 percent of rural women use a hygienic method of menstrual protection, compared with 79 percent of urban women.

Employment and earnings

Only 29 percent of women age 15-49 were employed in the 12 months preceding the survey; in the same period, 75 percent of men age 15-49 were employed. Among employed women, 65 percent earned cash, including 10 percent whose earnings were in both cash and in-kind, and 31 percent were not paid at all. Most men who were employed earned cash (94%) and only 4 percent were not paid at all. Thirty-eight percent of employed women worked in non-agricultural occupations, compared with 70 percent of employed men.

Only 29 percent of women age 15-49 were employed in the 12 months preceding the survey.

Among currently married women who work and are paid in cash, 82 percent decide how their

earnings will be used, either alone or jointly with their husbands. Forty-four of women who work for cash say that they earn more or about the same as their husbands. By contrast, 63 percent of men who have cash earnings and whose wives have cash earnings say that their wife earns more or about the same as them.

Decision making

Currently married women were asked who makes decisions about their own health care, major household purchases, and visits to their own family or relatives. Women are slightly more likely to participate in decisions about their own health care (73%) than in decisions about major household purchases and visits to their own family and relatives (69-71%). Overall, 59 percent of currently married women participate in making all three of these decisions, and 18 percent do not participate in making any of the three decisions. Participation in all three decisions varies most by age, increasing sharply from 39 percent among women age 15-19 to 67 percent among women age 40-49.

Currently married men were also asked who makes decisions about their own health care and major household purchases. Men were much more likely than women to report that they alone or jointly with their wife participated in both these decisions: 95 percent participated in making decisions about their own health care and 96 percent participated in decisions about major household purchases.

Other indicators of women's empowerment

Only 46 percent of women have some money that they can decide how to use. The proportion of women with money which they control is higher among urban than rural women, increases sharply with age, and is higher among women with 12 or more years of schooling (65%) and those who are employed for cash (60%) than any other group of women.

About three-fifths (58%) of women have a bank or savings account that they themselves use.

About three-fifths (58%) of women have a bank or savings account that they themselves use. This percentage is higher, at 75 percent, among women who have 12 or more years of schooling than among women with less schooling or no schooling. Women's knowledge and use of microcredit programmes is very limited. Twenty-six percent of women know of a microcredit programme in the area and only 2 percent have ever taken a loan from a microcredit programme.

Only 37 percent of women are allowed to go by themselves to all three of the following places: the market, a health facility, and places outside the village/community. The only groups of women in which more than two-fifths are allowed to go to all three places alone are women age 30-49, urban women, women with at least 12 years of schooling, employed women who earn cash, women with children, and women who do not belong to a scheduled caste, a scheduled tribe, or an other backward class.

Ownership of assets

Twenty-three percent of women and 57 percent of men own a house alone or jointly with someone else, and 19 percent of women and 44 percent of men own land alone or jointly with someone else. Ownership of both a house and land is more common in rural than urban areas for both women and men.

Twenty-three percent of women own a house alone or jointly with someone else, and 19 percent of women own land alone or jointly with someone else.

Over two-fifths (41%) of women have a mobile phone that they themselves use, and among women who have a mobile phone that they themselves use, 61 percent can read SMS messages. Sixty-one percent of urban women have a mobile phone they themselves use, compared with 34 percent of rural women. Only 26 percent of scheduled tribe women have a mobile phone they can use, compared with more than two-fifths of women in other backward class and 62 percent of women who do not belong to a scheduled caste, a scheduled tribe or an other backward class. Scheduled caste women and scheduled tribe women who have a mobile phone that they can use are also much less likely to be able to read SMS messages than women in other caste/tribe groups who have a mobile phone that they can use.

Forty-one percent of women have a mobile phone that they themselves use.

Gender-role attitudes

Thirty-three percent of women believe it is justifiable for a husband to beat his wife under some circumstances. Women are most likely to believe that wife-beating is justified if a woman shows disrespect for her in-laws (25%), followed by if she argues with her husband (18%), if she neglects the house or children (18%), and if she goes out without telling her husband (17%). Men are slightly less likely to agree: 30 percent say that wife-beating is justified in some circumstances, especially if the wife shows disrespect for in-laws (23%), if the husband suspects his wife is unfaithful (16%), and if she argues with her husband (15%). Even among women and men who have completed at least 12 years of schooling, 18 percent of women and 23 percent of men say that a husband is justified in beating his wife for one or more of the specified reasons.

Eight-three percent of women and 76 percent of men believe that a woman is justified in refusing to have sex with her husband if she knows he has a sexually transmitted disease, if she knows he has intercourse with other women, and if she is tired or not in the mood. Most men, 86 percent, do not agree that if a wife refuses to have sex with her husband he has a right to get angry and reprimand her, refuse to give her financial support, use force to have sex even if she doesn't want to, or have sex with another woman.

DOMESTIC VIOLENCE

Among women age 15-49, 23 percent have ever experienced physical violence and 3 percent have ever experienced sexual violence. In all, a little more than one-fifth (23%) of women in Rajasthan have experienced physical or sexual violence. Among those who experienced physical violence since age 15, the most common perpetrator for ever-married women was the husband (90%) and for never-married women, it was mother/step-mother (68%), teacher (18%), father/step-father (16%), and sister/brother (15%).

A little more than one-fifth (23%) of women age 15-49 in Rajasthan have experienced physical or sexual violence.

Violence during pregnancy

Only one percent of women who have ever been pregnant have ever experienced physical violence during one or more of their pregnancies. Women who are widowed, divorced, separated, or deserted (7%) are much more likely than women in any other group to have experienced violence during pregnancy.

Spousal violence

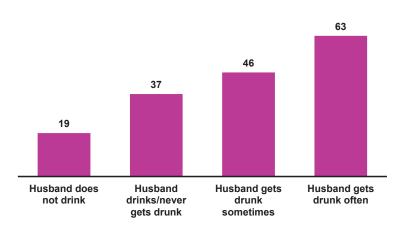
Twenty-three percent of ever-married women report having been slapped by their husband; 4-10 percent report being punched; or being kicked, dragged, or beaten up; having their arm twisted or hair pulled; being pushed, shaken, or having something thrown at them. One percent have either been choked or burned on purpose, and less than 1 percent have been

threatened or attacked with a knife, gun, or any other weapon. Three percent report that their husbands have physically forced them to have sex even when they did not want to and 2 percent report that their husband forced them with threats or other ways to perform sexual acts they did not want to perform. Overall, 25 percent of ever-married women have experienced spousal physical or sexual violence from their current husband or, if not currently married, from their most recent husband. Eight percent report spousal emotional violence. Few ever-married women (2%) have ever initiated violence against their husband.

Although the prevalence of spousal violence is lower among educated women, 1 in 7 women who have at least 12 years of schooling have experienced physical or sexual spousal violence. The contextual and intergenerational aspects of spousal violence are clear from the fact that women whose mothers were beaten by their fathers are more than twice as likely to be in abusive marriages themselves. Women whose husbands consume alcohol are much more likely than women whose husbands do not consume alcohol to experience spousal violence, especially if the

Is alcohol use related to spousal physical or sexual violence?

Percentage of ever-married women experiencing violence



husband often gets drunk. However, 19 percent of even women whose husbands do not drink alcohol have experienced physical or sexual spousal violence.

One-fifth of women who have ever experienced spousal physical or sexual violence have suffered injuries as a result of the violence, and among women who have experienced both physical and sexual violence, this proportion rises to 52 percent. The most common type of injury is cuts, bruises, or aches.

Help seeking

Only 14 percent of women who have ever experienced physical or sexual violence by anyone have sought help. Seventy-seven percent of women have neither sought help nor told anyone about the violence. Abused women who have sought help most often seek help from their own families. Only 2 percent of abused women who sought help for the violence sought help from the police.

Table 1 Results of the household and individual interviews

Number of households, number of interviews with women and men, and response rates, according to residence, Rajasthan, 2015-16

	Resid	dence	
Result	Urban	Rural	Total
Household interviews			
Households selected	9,659	26,292	35,951
Households occupied	9,523	25,958	35,481
Households interviewed	9,312	25,603	34,915
Household response rate ¹	97.8	98.6	98.4
Interviews with women age 15-49			
Number of eligible women	11,686	31,193	42,879
Number of eligible women interviewed	11,428	30,537	41,965
Eligible women response rate ²	97.8	97.9	97.9
Interviews with men age 15-54			
Number of eligible men	1,963	4,661	6,624
Number of eligible men interviewed	1,863	4,446	6,309
Eligible men response rate ²	94.9	95.4	95.2

Note: Eligible women and men are women age 15-49 and men age 15-54 who stayed in the household the night before the household interview (including both usual residents and visitors). This table is based on the unweighted sample.

¹ Households interviewed/households occupied ² Respondents interviewed/eligible respondents

Table 2 Results of the household and individual interviews by district

Number of households, number of women and men interviewed, and response rates by residence and district, Rajasthan, 2015-16

'	Hor	Households interviewed	wed	PlodesioH	Number of	Number of eligible women interviewed	iterviewed	Eliaible women	Number of	Number of eligible men interviewed	iterviewed	Fligible men
District	Urban	Rural	Total	response rate ¹	Urban	Rural	Total	response rate ²	Urban	Rural	Total	response rate ²
Ajmer	919	935	1,854	99.1	1,111	1,224	2,335	98.9	180	156	336	92.1
Alwar	170	743	913	98.4	166	947	1,113	97.5	31	118	149	94.9
Banswara	98	850	936	99.5	114	986	1,100	98.7	26	142	168	99.4
Baran	194	734	928	0.66	255	918	1,173	97.0	41	120	161	9.98
Barmer	59	831	890	97.7	89	895	696	97.1	10	112	122	88.4
Bharatpur	188	723	911	98.5	211	998	1,077	97.4	34	150	184	92.0
Bhilwara	212	708	920	98.9	246	765	1,011	98.4	35	98	133	93.7
Bikaner	926	934	1,860	99.3	1,254	1,202	2,456	98.3	169	186	355	95.4
Bundi	192	725	917	98.9	223	762	985	97.2	47	126	173	94.5
Chittaurgarh	157	730	887	96.5	163	709	872	95.9	36	120	156	95.1
Churu	280	652	932	0.66	359	785	1,144	98.5	58	109	167	93.8
Dausa	127	787	914	98.7	162	935	1,097	97.3	25	139	164	93.2
Dhaulpur	193	736	929	98.6	246	968	1,142	98.4	51	126	177	99.4
Dungarpur	99	875	941	8.66	69	1,018	1,087	6.86	11	138	149	99.3
Ganganagar	257	672	929	98.7	340	885	1,225	99.4	62	156	218	98.2
Hanumangarh	195	741	936	2.66	237	885	1,122	6.86	43	164	207	0.66
Jaipur	901	915	1,816	6.76	1,082	1,252	2,334	96.3	173	178	351	91.4
Jaisalmer	121	789	910	97.8	128	889	1,017	6.86	23	130	153	99.4
Jalor	82	824	906	97.3	101	1,021	1,122	97.1	25	165	190	91.8
Jhalawar	150	782	932	6.86	180	858	1,038	99.2	35	126	161	98.2
Jhunjhunun	215	704	919	98.6	295	939	1,234	98.5	40	133	173	99.4
Jodhpur	910	929	1,839	98.0	1,073	1,192	2,265	97.5	157	157	314	95.4
Karauli	148	762	910	97.3	190	910	1,100	97.0	40	137	177	97.3
Kota	914	932	1,846	98.2	1,047	1,109	2,156	98.8	174	201	375	98.2
Nagaur	194	739	933	0.66	263	904	1,167	98.1	38	139	177	98.3
Pali	212	708	920	98.1	280	781	1,061	6.86	38	101	139	97.2
Pratapgarh	84	844	928	99.1	101	962	1,063	6.86	21	132	153	96.2
Rajsamand	148	782	930	99.4	186	874	1,060	0.86	33	116	149	98.7
Sawai Madhopur	191	720	911	97.2	247	898	1,115	95.2	34	128	162	90.5
Sikar	231	699	006	97.1	336	925	1,261	95.2	54	111	165	88.7
Sirohi	189	718	206	97.4	198	798	966	0.86	47	108	155	6.96
Tonk	213	692	902	98.5	307	777	1,084	98.1	41	113	154	6.96
Udaipur	188	718	906	96.4	190	800	066	7.76	31	111	142	100.0
Rajasthan	9,312	25,603	34,915	98.4	11,428	30,537	41,965	6.76	1,863	4,446	608'9	95.2

Note: This table is based on the unweighted sample. Households interviewed/households occupied Respondents interviewed/eligible respondents

Table 3 Household population by age, schooling, residence, and sex

Percent distribution of the *de facto* household population by residence and sex, according to age and schooling; and the percentage of individuals who have an *Aadhaar* card, Rajasthan, 2015-16

		Urban			Rural			Total	
Background characteristic	Male	Female	Total	Male	Female	Total	Male	Female	Total
Age									
0-4	8.9	8.2	8.5	10.7	9.8	10.3	10.2	9.4	9.8
5-9	9.4	8.6	9.0	11.5	10.4	10.9	10.9	9.9	10.4
10-14	9.9	9.2	9.5	11.9	11.0	11.4	11.4	10.5	10.9
15-19	10.6	9.3	10.0	10.5	10.1	10.3	10.6	9.9	10.2
20-24	10.1	10.4	10.3	8.7	9.8	9.3	9.1	10.0	9.5
25-29	8.6	9.1	8.8	7.2	7.6	7.4	7.5	8.0	7.7
30-34	7.1	7.8	7.4	6.2	6.8	6.5	6.4	7.0	6.7
35-39	6.7	7.1	6.9	5.6	5.7	5.7	5.9	6.0	6.0
40-44	5.7	5.6	5.6	4.9	4.8	4.9	5.1	5.0	5.0
45-49	5.2	5.5	5.4	4.5	4.5	4.5	4.7	4.8	4.7
50-54	4.1	5.1	4.6	3.5	4.5	4.0	3.7	4.6	4.2
55-59	4.5	4.8	4.6	4.0	4.7	4.4	4.2	4.7	4.4
60-64	3.7	3.5	3.6	4.2	3.7	4.0	4.1	3.7	3.9
65-69	2.4	2.3	2.4	2.6	2.4	2.5	2.6	2.4	2.5
70-74	1.6	1.7	1.6	1.9	1.8	1.8	1.8	1.7	1.8
75-79	0.9	0.9	0.9	0.9	1.0	1.0	0.9	1.0	0.9
80 +	0.8	1.2	1.0	1.0	1.3	1.2	1.0	1.3	1.1
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Aadhaar card									
Percentage with an Aadhaar card	80.3	79.0	79.7	78.4	76.8	77.6	78.8	77.3	78.1
Number	21,780	20,211	41,991	65,387	64,642	130,029	87,168	84,852	172,020
Sex ratio, all ages ¹	na	na	928	na	na	989	na	na	973
Sex ratio, age 0-6 years ¹	na	na	852	na	na	897	na	na	887
Schooling ²									
No schooling	9.5	26.2	17.6	21.0	47.9	34.4	18.1	42.6	30.2
<5 years complete	14.6	13.6	14.2	17.6	15.1	16.4	16.9	14.8	15.8
5-9 years complete	31.4	30.0	30.7	37.0	26.1	31.5	35.6	27.0	31.3
10-11 years complete	13.0	8.9	11.0	10.0	4.6	7.3	10.7	5.7	8.2
12 or more years complete	31.1	21.1	26.2	14.1	6.2	10.1	18.4	9.8	14.1
Don't know	0.4	0.2	0.3	0.3	0.1	0.2	0.3	0.1	0.2
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Number	19,472	18,243	37,715	57,038	57,095	114,132	76,509	75,338	151,847
Median number of years of									
schooling completed	8.1	5.2	7.2	5.4	a	3.7	6.3	1.7	4.4

$$[\]label{eq:na} \begin{split} na &= \text{Not applicable} \\ a &= \text{Omitted because less than 50 percent of the household population has completed at least one year of school} \end{split}$$

¹ Females per 1,000 males ² Population age 6 and above

Table 4 Household and housing characteristics

Percent distribution of urban, rural and total households and *de jure* population by household and housing characteristics, Rajasthan, 2015-16

Household and housing characteristic	Urban	Rural	Total	De jure population
Household headship				
Male	88.7	88.5	88.5	91.1
Female	11.3	11.5	11.5	8.9
Total	100.0	100.0	100.0	100.0
Mean household size	4.7	5.0	4.9	na
Household structure ¹				
Nuclear	56.2	53.6	54.2	42.7
Non-nuclear	43.8	46.4	45.8	57.3
Total	100.0	100.0	100.0	100.0
Religion of household head				
Hindu	82.5	92.0	89.6	88.5
Muslim	14.1	5.9	8.0	9.2
Sikh	1.3	1.8	1.7	1.6
Other	2.1	0.2	0.7	0.6
Total	100.0	100.0	100.0	100.0
Caste/tribe of household head				
Scheduled caste	16.6	20.0	19.1	19.2
Scheduled tribe	3.8	17.9	14.3	14.1
Other backward class	43.5	46.2	45.5	46.6
Other	35.5	15.2	20.4	19.4
Don't know	0.7	0.7	0.7	0.7
Total	100.0	100.0	100.0	100.0
Electricity				
Yes	98.6	88.4	91.0	91.2
No	1.4	11.6	9.0	8.8
Total	100.0	100.0	100.0	100.0
Source of drinking water				
Improved source	91.7	83.3	85.5	85.1
Piped water into dwelling/yard/plot	70.6	23.9	35.8	35.2
Public tap/standpipe	7.4	15.7	13.6	13.2
Tube well or borehole	11.4	37.9	31.2	31.7
Other improved ²	2.3	5.9	5.0	5.0
Unimproved source ³	8.1	16.5	14.4	14.7
Other source	0.2	0.1	0.1	0.1
Total	100.0	100.0	100.0	100.0
Time to obtain drinking water (round trip)				
Water on premises/delivered to dwelling	88.6	51.7	61.1	61.6
Less than 30 minutes	7.3	28.5	23.1	22.4
Thirty minutes or longer	4.1	19.8	15.8	16.0
Total	100.0	100.0	100.0	100.0

Continued...

Table 4 Household and housing characteristics—Continued

Percent distribution of urban, rural and total households and *de jure* population by household and housing characteristics, Rajasthan, 2015-16

Improved, not shared facility 72.5 35.6 45.0 46.0 Flush/pour flush to piped sewer system, septic tank, or pit latrine 70.5 32.5 32.5 2.7 2.7 2.8 2.5 2.7 2.7 2.8 2.5 2.7 2.5 2.8 2.5 2.7 2.5 2.8 2.5 2.7 2.5 2.5 2.7 2.5 2.5 2.7 2.5 2.5 2.7 2.5	Household and housing characteristic	Urban	Rural	Total	De jure population
Boil	Water treatment prior to drinking ⁴				
Strain through cloth 25.6 32.4 30.6 30.5 Lise ceramic, sand, or other water filter 8.3 1.1 3.0 2.8 Electronic purifier 12.4 1.2 4.0 3.8 Other treatment 15.1 13.8 14.1 14.5 No treatment 15.1 13.8 14.1 14.5 No treatment 23.9 4.5 9.4 9.0 Sanitation facility Improved, not shared facility 7.2 35.6 45.0 46.0 Flush/pour flush to piped sewer system, septic tank, or pit latrine 7.7 2.8 2.2 2.7 Other* 0.2 0.3 0.3 0.3 0.3 0.3 Shared facility* 12.8 4.1 6.0 4.2 2.2 0.0 </td <td></td> <td>2.2</td> <td>0.8</td> <td>1 1</td> <td>1 1</td>		2.2	0.8	1 1	1 1
Use ceramic, sand, or other water filter 12.4 1.2 4.0 3.8					
Electronic purifier					
Other treatment 15.1 13.8 14.1 14.5 No treatment 40.6 52.9 49.8 50.0 Percentage using an appropriate treatment method* 23.9 4.5 9.4 9.0 Sanitation facility Treatment method* 23.9 4.5 9.4 9.0 Improved, not shared facility 72.5 35.6 45.0 46.0 Flushrybour flush to piped sewer system, septic tank, or pit latrine 70.5 32.5 42.2 43.0 Pit latrine with slab 1.7 2.8 2.5 2.7 Chere* 0.2 0.3 3.0 3.3 Flushrybour flush to piped sewer system, septic tank, or pit latrine 12.1 3.7 5.8 4.9 Pit latrine with slab 0.6 0.4 0.4 0.4 Other* 0.1 0.0 0.0 0.0 Unimproved 10.1 1.0 0.0 0.0 Other unimproved facility* 0.0 0.0 0.0 0.0 0.0 Other unimpr					
No treatment	·				
Percentage using an appropriate treatment method					
Sanitation facility Improved, not shared facility Improved, not shared facility Flush/pour flush to piped sewer system, septic tank, or pit latrine Pit latrine with slab Other' Shared facility' Flush/pour flush to piped sewer system, septic tank, or pit latrine Pit latrine with slab Other' 12.8 Flush/pour flush to piped sewer system, septic tank, or pit latrine Pit latrine with slab Other' Other' Other' 12.8 Flush/pour flush to piped sewer system, septic tank, or pit latrine Pit latrine with slab Other' Other' Other' Other' Other' Other' Other' Other other with slab Other other with slab of the slab shared with slab of the slab shared with slab	No treatment	40.6	52.9	49.8	50.0
Improved, not shared facility 72.5 35.6 45.0 46.0 Flush/pour flush to piped sewer system, septic tank, or pit latrine 70.5 32.5 42.2 43.0 Pit latrine with slab 0.2 0.3 0.3 0.3 Shared facility² 12.8 4.1 6.3 5.3 Flush/pour flush to piped sewer system, septic tank, or pit latrine 12.1 3.7 5.8 4.9 Pit latrine with slab 0.6 0.4 0.4 0.4 Other* 0.1 0.0 0.0 0.0 Unimproved 14.7 60.3 48.7 48.6 Flush/pour flush not to piped sewer system, septic tank, or pit latrine 2.6 0.6 1.1 1.3 Pit latrine without slab/open pit 0.9 1.7 1.5 1.5 Other unimproved facility* 0.0 0.0 0.0 0.0 Other unimproved facility* 0.0 0.0 0.0 0.0 Other 0.2 0.0 0.1 0.1 Total 0.0	Percentage using an appropriate treatment method ⁵	23.9	4.5	9.4	9.0
Flush/pour flush to piped sewer system, septic tank, or pit latrine 70.5 32.5 42.2 43.0 Pit latrine with slab 1.7 2.8 2.5 2.7 Other³ 12.8 4.1 6.3 5.3 Flush/pour flush to piped sewer system, septic tank, or pit latrine 12.1 3.7 5.8 4.9 Pit latrine with slab 0.6 0.4 0.4 0.4 Other³ 0.1 0.0 0.0 0.0 Unimproved 14.7 60.3 48.7 48.6 Flush/pour flush not to piped sewer system, septic tank, or pit latrine 2.6 0.6 1.1 1.3 Pit latrine without slab/open pit 0.9 1.7 1.5 1.5 Other unimproved facility³ 0.0 0.0 0.0 0.0 Other unimproved facility³ 0.0 0.0 0.0 1.0 1.0 Total 11.0 57.9 46.0 45.8 45.8 Other unimproved facility³ 0.0 0.0 0.0 1.0 1.0 1.0<	Sanitation facility				
Pit latrine with slab Other Ot	Improved, not shared facility	72.5	35.6	45.0	46.0
Pit latrine with slab Other Other Other Others 1.7 Other Others 2.8 O.3	Flush/pour flush to piped sewer system, septic tank, or pit latrine	70.5	32.5	42.2	43.0
Other of Shared facility? 0.2 0.3 0.3 0.3 Shared facility? 12.8 4.1 6.3 5.3 Flush/pour flush to piped sewer system, septic tank, or pit latrine 12.1 3.7 5.8 4.9 Pit latrine with slab 0.6 0.4 0.4 0.4 Other of Disperson 14.7 6.0 4.8 48.6 Flush/pour flush not to piped sewer system, septic tank, or pit latrine without slab/open pit 0.9 1.7 1.5 1.3 Other unimproved facility. 0.0 0.0 0.0 0.0 0.0 No facility/open space/field 11.0 57.9 46.0 45.8 Other unimproved facility. 0.0 0.0 0.0 100.0 Total 100.0 100.0 100.0 100.0 100.0 Total 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0		1.7	2.8	2.5	2.7
Shared facility? 12.8 4.1 6.3 5.3 Flush/pour flush to piped sewer system, septic tank, or pit latrine 12.1 3.7 5.8 4.9 Pit latrine with slab 0.6 0.4 0.4 0.4 Other of Other of Dilatrine with slab (poen pit of Sewer system, septic tank, or pit latrine 14.7 60.3 48.7 48.6 Flush/pour flush not to piped sewer system, septic tank, or pit latrine 2.6 0.6 1.1 1.3 Pit latrine without slab/open pit 0.9 1.7 1.5 1.5 Other unimproved facility.6 0.0 0.0 0.0 0.0 Other unimproved facility.6 0.0 0.0 0.0 0.0 Other of Charles 0.2 0.0 0.0 0.0 Other of Charles 0.2 0.0 0.0 0.0 0.0 Other of Charles 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0					
Flush/pour flush to piped sewer system, septic tank, or pit latrine 12.1 3.7 5.8 4.9 Pit latrine with slab 0.6 0.4 0.4 0.4 0.4 Other's 0.1 0.0 0.0 0.0 Unimproved 14.7 60.3 48.7 48.6 Flush/pour flush not to piped sewer system, septic tank, or pit latrine 2.6 0.6 1.1 1.3 Pit latrine without slab/open pit 0.9 1.7 1.5 1.5 Other unimproved facility 0.0 0.0 0.0 0.0 0.0 No facility/open space/field 11.0 57.9 46.0 45.8 Other 0.2 0.0 0.1 0.1 Total 100.0 100.0 100.0 100.0 Type of house'					
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Unimproved Flush/pour flush not to piped sewer system, septic tank, or pit latrine Pit latrine without slab/open pit Other unimproved facility Other O					
Flush/pour flush not to piped sewer system, septic tank, or pit latrine 2.6 0.6 1.1 1.3 1.5 1.					
Pit latrine without slab/open pit Other unimproved facility. ⁸ 0.9 1.7 1.5 1.5 Other unimproved facility. ⁸ 0.0 0.0 0.0 0.0 No facility/open space/field 11.0 57.9 46.0 45.8 Other 0.2 0.0 0.1 0.1 Total 100.0 100.0 100.0 100.0 Type of house. Kachha 0.5 6.0 4.6 4.5 Semi-pucca 9.4 37.8 30.6 30.5 Pucca 89.7 55.5 64.2 64.5 Missing 0.4 0.7 0.6 0.6 Total 100.0 100.0 100.0 100.0 Cooking fuel Electricity 0.3 0.1 0.1 0.1 LPC/natural gas 80.0 15.1 31.6 29.8 Biogas 0.1 0.0 0.0 0.0 Kerosene 0.5 0.1 0.2 0.1	·			48.7	48.6
Other unimproved facility ⁸ 0.0 0.0 0.0 0.0 No facility/open space/field 11.0 57.9 46.0 45.8 Other 0.2 0.0 0.1 0.1 Total 100.0 100.0 100.0 100.0 Type of house ⁹ Type of house ⁹ Type of house ⁹ Semi-pucca 9.4 37.8 30.6 4.5 Semi-pucca 9.4 37.8 30.6 30.5 Pucca 89.7 55.5 64.2 64.5 Missing 0.4 0.7 0.6 0.6 Total 100.0 100.0 100.0 100.0 Electricity 0.3 0.1 0.1 0.1 Electricity 0.3 0.1 0.1 0.1 Electricity 0.3 0.1 0.0 0.0 Rerosene 0.5 0.1 0.2 0.1 Coal/lignite		2.6	0.6	1.1	1.3
No facility/open space/field 11.0 57.9 46.0 45.8 Other 0.2 0.0 0.1 0.1 0.1 Total 100.0 100	Pit latrine without slab/open pit	0.9	1.7	1.5	1.5
Other Total 0.2 0.0 0.1 0.1 Type of house ⁰ Type of house ⁰ Color of house ⁰ Col	Other unimproved facility ⁸	0.0	0.0	0.0	0.0
Other Total 0.2 0.0 0.1 0.1 Type of house's Common Processing Pro		11.0	57.9	46.0	45.8
Total 100.0 100.0 100.0 100.0 Type of house ⁹ Kachha 0.5 6.0 4.6 4.5 Semi-pucca 9.4 37.8 30.6 30.5 Pucca 89.7 55.5 64.2 64.5 Missing 0.4 0.7 0.6 0.6 Total 100.0 100.0 100.0 100.0 Cooking fuel 2 2 2 2 4 2 4 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.1	, , ,	0.2	0.0	0.1	0.1
Kachha 0.5 6.0 4.6 4.5 Semi-pucca 9.4 37.8 30.6 30.5 Pucca 89.7 55.5 64.2 64.5 Missing 0.4 0.7 0.6 0.6 Total 100.0 100.0 100.0 100.0 Cooking fuel Electricity 0.3 0.1 0.1 0.1 LPG/natural gas 80.0 15.1 31.6 29.8 Biogas 0.1 0.0 0.0 0.0 Kerosene 0.5 0.1 0.2 0.1 Coal/lignite 0.1 0.1 0.1 0.1 Charcoal 0.0 0.1 0.1 0.1 Wood 16.5 75.2 60.2 61.8 Straw/shrubs/grass 0.2 1.5 1.2 1.3 Agricultural crop waste 0.6 6.1 4.7 4.9 Dung cakes 1.3 1.7 1.6 1.7 <td>Total</td> <td></td> <td></td> <td></td> <td></td>	Total				
Semi-pucca 9.4 37.8 30.6 30.5 Pucca 89.7 55.5 64.2 64.5 Missing 0.4 0.7 0.6 0.6 Total 100.0 100.0 100.0 100.0 Cooking fuel Electricity 0.3 0.1 0.1 0.1 LPG/natural gas 80.0 15.1 31.6 29.8 Biogas 0.1 0.0 0.0 0.0 Kerosene 0.5 0.1 0.2 0.1 Coal/lignite 0.1 0.1 0.1 0.1 Charcoal 0.0 0.1 0.1 0.1 Wood 16.5 75.2 60.2 61.8 Straw/shrubs/grass 0.2 1.5 1.2 1.3 Agricultural crop waste 0.6 6.1 4.7 4.9 Dung cakes 1.3 1.7 1.6 1.7 No food cooked in the household 0.4 0.1 0.2	Type of house ⁹				
Pucca 89.7 55.5 64.2 64.5 Missing 0.4 0.7 0.6 0.6 Total 100.0 100.0 100.0 100.0 Cooking fuel Electricity 0.3 0.1 0.1 0.1 LPG/natural gas 80.0 15.1 31.6 29.8 Biogas 0.1 0.0 0.0 0.0 Kerosene 0.5 0.1 0.2 0.1 Coal/lignite 0.1 0.1 0.1 0.1 Charcoal 0.0 0.1 0.1 0.1 Wood 16.5 75.2 60.2 61.8 Straw/shrubs/grass 0.2 1.5 1.2 1.3 Agricultural crop waste 0.6 6.1 4.7 4.9 Dung cakes 1.3 1.7 1.6 1.7 No food cooked in the household 0.4 0.1 0.2 0.1 Total 100.0 100.0 100.0	Kachha	0.5	6.0	4.6	4.5
Pucca 89.7 55.5 64.2 64.5 Missing 0.4 0.7 0.6 0.6 Total 100.0 100.0 100.0 100.0 Cooking fuel Electricity 0.3 0.1 0.1 0.1 LPG/natural gas 80.0 15.1 31.6 29.8 Biogas 0.1 0.0 0.0 0.0 Kerosene 0.5 0.1 0.2 0.1 Coal/lignite 0.1 0.1 0.1 0.1 Charcoal 0.0 0.1 0.1 0.1 Wood 16.5 75.2 60.2 61.8 Straw/shrubs/grass 0.2 1.5 1.2 1.3 Agricultural crop waste 0.6 6.1 4.7 4.9 Dung cakes 1.3 1.7 1.6 1.7 No food cooked in the household 0.4 0.1 0.2 0.1 Total 100.0 100.0 100.0	Semi-pucca	9.4	37.8	30.6	30.5
Missing Total 0.4 100.0 107 100.0 100.0 100.0 Cooking fuel Electricity 0.3 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 LPG/natural gas 80.0 15.1 31.6 29.8 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	,	89.7	55.5	64.2	64.5
Total 100.0 100.0 100.0 100.0 Cooking fuel Stracking fuel Str					
Electricity	0				
Electricity	Cooking fuel				
LPG/natural gas 80.0 15.1 31.6 29.8 Biogas 0.1 0.0 0.0 0.0 Kerosene 0.5 0.1 0.2 0.1 Coal/lignite 0.1 0.1 0.1 0.1 Charcoal 0.0 0.1 0.1 0.1 Wood 16.5 75.2 60.2 61.8 Straw/shrubs/grass 0.2 1.5 1.2 1.3 Agricultural crop waste 0.6 6.1 4.7 4.9 Dung cakes 1.3 1.7 1.6 1.7 No food cooked in the household 0.4 0.1 0.2 0.1 Total 100.0 100.0 100.0 100.0 100.0		0.3	0.1	0.1	0.1
Biogas 0.1 0.0 0.0 0.0 Kerosene 0.5 0.1 0.2 0.1 Coal/lignite 0.1 0.1 0.1 0.1 Charcoal 0.0 0.1 0.1 0.1 Wood 16.5 75.2 60.2 61.8 Straw/shrubs/grass 0.2 1.5 1.2 1.3 Agricultural crop waste 0.6 6.1 4.7 4.9 Dung cakes 1.3 1.7 1.6 1.7 No food cooked in the household 0.4 0.1 0.2 0.1 Total 100.0 100.0 100.0 100.0 100.0					
Kerosene 0.5 0.1 0.2 0.1 Coal/lignite 0.1 0.1 0.1 0.1 Charcoal 0.0 0.1 0.1 0.1 Wood 16.5 75.2 60.2 61.8 Straw/shrubs/grass 0.2 1.5 1.2 1.3 Agricultural crop waste 0.6 6.1 4.7 4.9 Dung cakes 1.3 1.7 1.6 1.7 No food cooked in the household 0.4 0.1 0.2 0.1 Total 100.0 100.0 100.0 100.0 100.0 Percentage using clean fuel for cooking ¹⁰ 80.4 15.2 31.8 30.0					
Coal/lignite 0.1 0.1 0.1 0.1 0.1 Charcoal 0.0 0.1 0.1 0.1 Wood 16.5 75.2 60.2 61.8 Straw/shrubs/grass 0.2 1.5 1.2 1.3 Agricultural crop waste 0.6 6.1 4.7 4.9 Dung cakes 1.3 1.7 1.6 1.7 No food cooked in the household 0.4 0.1 0.2 0.1 Total 100.0 100.0 100.0 100.0 Percentage using clean fuel for cooking ¹⁰ 80.4 15.2 31.8 30.0					
Charcoal 0.0 0.1 0.1 0.1 Wood 16.5 75.2 60.2 61.8 Straw/shrubs/grass 0.2 1.5 1.2 1.3 Agricultural crop waste 0.6 6.1 4.7 4.9 Dung cakes 1.3 1.7 1.6 1.7 No food cooked in the household 0.4 0.1 0.2 0.1 Total 100.0 100.0 100.0 100.0 Percentage using clean fuel for cooking ¹⁰ 80.4 15.2 31.8 30.0					
Wood 16.5 75.2 60.2 61.8 Straw/shrubs/grass 0.2 1.5 1.2 1.3 Agricultural crop waste 0.6 6.1 4.7 4.9 Dung cakes 1.3 1.7 1.6 1.7 No food cooked in the household 0.4 0.1 0.2 0.1 Total 100.0 100.0 100.0 100.0 Percentage using clean fuel for cooking ¹⁰ 80.4 15.2 31.8 30.0	e e e e e e e e e e e e e e e e e e e				
Straw/shrubs/grass 0.2 1.5 1.2 1.3 Agricultural crop waste 0.6 6.1 4.7 4.9 Dung cakes 1.3 1.7 1.6 1.7 No food cooked in the household 0.4 0.1 0.2 0.1 Total 100.0 100.0 100.0 100.0 Percentage using clean fuel for cooking ¹⁰ 80.4 15.2 31.8 30.0					
Agricultural crop waste 0.6 6.1 4.7 4.9 Dung cakes 1.3 1.7 1.6 1.7 No food cooked in the household 0.4 0.1 0.2 0.1 Total 100.0 100.0 100.0 100.0 100.0 Percentage using clean fuel for cooking 10 80.4 15.2 31.8 30.0					
Dung cakes 1.3 1.7 1.6 1.7 No food cooked in the household 0.4 0.1 0.2 0.1 Total 100.0 100.0 100.0 100.0 Percentage using clean fuel for cooking ¹⁰ 80.4 15.2 31.8 30.0					
No food cooked in the household 0.4 0.1 0.2 0.1 Total 100.0 100.0 100.0 100.0 Percentage using clean fuel for cooking ¹⁰ 80.4 15.2 31.8 30.0		0.6	6.1	4.7	4.9
Total 100.0 100.0 100.0 100.0 Percentage using clean fuel for cooking ¹⁰ 80.4 15.2 31.8 30.0	Dung cakes	1.3	1.7	1.6	1.7
Total 100.0 100.0 100.0 100.0 Percentage using clean fuel for cooking ¹⁰ 80.4 15.2 31.8 30.0	No food cooked in the household	0.4	0.1	0.2	0.1
		100.0	100.0	100.0	100.0
Percentage using solid fuel for $cooking^{11}$ 18.7 84.6 67.8 69.9	Percentage using clean fuel for cooking ¹⁰	80.4	15.2	31.8	30.0
	Percentage using solid fuel for cooking ¹¹	18.7	84.6	67.8	69.9

Table 4 Household and housing characteristics—Continued

Percent distribution of urban, rural and total households and *de jure* population by household and housing characteristics, Rajasthan, 2015-16

Household and housing characteristic	Urban	Rural	Total	De jure population
Place for cooking				
In the house, separate room	66.5	36.5	44.1	45.1
In the house, no separate room	21.3	33.8	30.6	29.2
In a separate building	5.5	8.4	7.7	8.1
Outdoors	6.2	21.2	17.4	17.6
No food cooked in household	0.4	0.1	0.2	0.1
Total	100.0	100.0	100.0	100.0
Number	8,900	26,015	34,915	172,438
Type of fire/stove among households using solid fuels ¹¹				
Stove	1.3	0.7	0.7	0.8
Chullah	98.4	99.1	99.0	99.0
Open fire	0.1	0.2	0.2	0.2
Other	0.2	0.0	0.0	0.0
Total	100.0	100.0	100.0	100.0
Number using solid fuel	1,661	22,011	23,672	120,456
Frequency of smoking in the house ¹²				
Daily	24.6	43.9	39.0	42.0
Weekly	6.6	7.1	7.0	6.8
Monthly	3.9	4.8	4.6	4.6
Less than monthly	3.5	3.7	3.6	3.5
Never	61.4	40.5	45.8	43.2
Total	100.0	100.0	100.0	100.0
Number	8,900	26,015	34,915	172,438

 $[\]mathsf{na} = \mathsf{Not} \ \mathsf{applicable}$

¹ Nuclear households are households comprised of a married couple or a man or a woman living alone or with unmarried children (biological, adopted, or fostered) with or without unrelated individuals

² Protected dug well, protected spring, rainwater, community RO plant

³ Surface water, unprotected dug well, unprotected spring, cart with small tank, tanker truck, bottled water

⁴ Total may add to more than 100.0 because households may use more than one method of purification

⁵ Appropriate water treatment methods include boiling, bleaching, filtering, and electronic purifying

⁶ Includes ventilated improved pit (VIP)/biogas latrine and twin pit/composting toilet

⁷ Facilities that would be considered improved if they were not shared by two or more households

⁸ Includes dry toilet

⁹ Houses made from mud, thatch, or other low-quality materials are called *kachha* houses, houses that use partly low-quality and partly high-quality materials are called semi-*pucca* houses, and houses made with high quality materials throughout, including the floor, roof, and exterior walls, are called *pucca* houses

¹⁰ Electricity, LPG/natural gas, or biogas

¹¹ Includes coal/lignite, charcoal, wood, straw/shrubs/grass, agricultural crop waste, and dung cakes

¹² Frequency of smoking by anyone inside the house

Table 5 Household possessions and land ownership

Percentage of urban, rural, and total households and *de jure* population possessing various household goods, means of transport, agricultural land, a house and farm animals and having a bank/post office account, health scheme/health insurance, a BPL card, and a long-lasting insecticide-treated (LLIN) mosquito net, Rajasthan, 2015-16

				Do iuro
Household possessions	Urban	Rural	Total	De jure population
Household goods				
Mattress	84.6	58.5	65.1	66.2
Pressure cooker	80.7	33.6	45.6	46.4
Chair	84.8	59.2	65.7	67.2
Cot or bed	94.5	97.9	97.0	97.4
Table	69.1	34.4	43.3	44.6
Electric fan	96.5	78.9	83.4	84.0
Radio or transistor	5.9	3.4	4.0	4.3
Television (black and white)	2.8	2.5	2.6	2.7
Television (colour)	84.8	50.1	59.0	61.2
Any television	86.1	51.7	60.5	62.8
Sewing machine	60.6	36.7	42.8	46.5
Mobile telephone	97.6	92.5	93.8	95.7
Landline telephone	7.9	0.9	2.7	2.7
Internet	25.2	6.6	11.4	12.2
Computer	22.3	3.6	8.3	8.6
Refrigerator	62.4	22.4	32.6	34.8
Air conditioner/cooler	69.6	27.3	38.0	39.9
Washing machine	34.3	5.7	13.0	13.3
Watch or clock	92.5	73.9	78.6	79.8
Water pump	30.9	17.4	20.9	22.0
Thresher	0.6	2.1	1.7	2.0
Tractor	1.1	7.4	5.8	7.3
None of the above	0.1	0.2	0.2	0.1
Means of transport				
Bicycle	34.0	29.9	30.9	33.3
Motorcycle or scooter	63.9	41.9	47.5	51.1
Animal-drawn cart	0.8	4.3	3.4	3.8
Car	15.3	3.9	6.8	7.2
None of the above	23.0	41.1	36.5	32.9
Agricultural land				
No agricultural land	85.1	33.8	46.9	44.0
Agricultural land	14.9	66.2	53.1	56.0
Irrigated land only	7.8	30.1	24.4	25.8
Non-irrigated land only	4.5	26.1	20.6	21.5
Both irrigated and non-irrigated land	1.7	9.1	7.2	7.8
Irrigation not determined	0.9	0.9	0.9	1.0
Total	100.0	100.0	100.0	100.0
Percentage owning a house	78.1	85.7	83.8	85.1
Percentage owning farm animals ¹	16.1	78.6	62.7	67.2
Percentage having a bank account/post office account ²	95.8	95.4	95.5	96.0
Percentage covered by a health scheme/health insurance ³	19.4	18.5	18.7	19.1
Percentage having a BPL card	13.1	25.7	22.5	22.8
Percentage with an LLIN mosquito net	0.1	0.1	0.1	0.1
Number	8,900	26,015	34,915	172,438

BPL = Below poverty line

¹ Cows, bulls, buffaloes, camels, horses, donkeys, mules, goats, sheep, chickens, or ducks

² Percentage of households in which any usual member of the household has a bank account/post office account

³ Percentage of households in which any usual member of the household is covered by a health scheme/health insurance

Table 6 School attendance

Percentage of *de facto* household population age 6-17 years attending school in the 2014-15 school year by sex and residence, according to selected background characteristics, Rajasthan, 2015-16

		Male			Female			Total	
Background characteristic	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural	Total
Ago									
Age 6-10 (Primary)	96.1	94.6	94.9	95.4	91.2	92.0	95.8	93.0	93.6
6-13 (Elementary)	95.1	94.0	94.9	93.4	91.2 87.8	89.0	93.6	93.0	93.6
	93.1	93.0	93.0	90.6	82.4	84.1	92.0	87.9	88.7
11-13 (Upper primary)			93.0 81.9			68.2	80.3		
14-15 (Secondary)	84.2	81.3		75.7	66.1			74.1 56.4	75.5 59.1
16-17 (Higher secondary)	71.4	67.4	68.5	63.1	44.7	48.8	67.8	56.4	59.1
11-14 years	93.6	92.5	92.7	91.2	85.1	86.4	92.5	89.0	89.7
15-17 years	80.4	77.0	77.9	74.3	60.0	63.3	77.7	68.8	71.0
,									
6-14 years	93.8	92.8	93.0	91.9	85.9	87.1	92.9	89.5	90.2
6-17 years	88.9	87.7	88.0	85.2	77.3	79.0	87.2	82.7	83.7
Religion									
Hindu	91.5	88.6	89.2	88.2	79.1	80.8	90.0	84.0	85.2
Muslim	76.4	77.2	76.9	71.8	55.7	62.1	74.2	66.7	69.7
Sikh	(93.8)	86.2	87.3	(96.8)	86.0	88.2	95.2	86.1	87.7
Other	99.2	(98.7)	99.1	100.0	*	99.2	99.6	98.2	99.1
	33.2	(5017)	55			33.2	33.0	30.2	33
Caste/tribe									
Scheduled caste	83.3	85.3	84.9	79.1	76.9	77.4	81.3	81.4	81.3
Scheduled tribe	89.3	82.2	82.6	81.1	71.9	72.4	85.7	77.2	77.7
Other backward class	87.8	89.5	89.1	83.2	78.3	79.4	85.7	84.1	84.5
Other	94.1	93.4	93.7	94.4	83.2	87.3	94.2	88.7	90.8
Don't know	(85.6)	75.8	78.7	(47.0)	55.9	54.2	71.2	65.5	66.9

Note: In this table, children's age refers to their age at the start of the 2014-15 school year (assumed here to be April 2014).

⁽⁾ Based on 25-49 unweighted cases

* Percentage not shown; based on fewer than 25 unweighted cases

Table 7 Children's living arrangements and orphanhood

Percent distribution of *de jure* children under age 18 by their living arrangements, and percentage of children with one or both biological parents dead, according to background characteristics, Rajasthan, 2015-16

Background characteristic	Living with both parents	Living with mother but not with father	Living with father but not with mother	Not living with either parent	Total	Percentage with one or both parents dead ¹	Number of children
	· · · · · · · · · · · · · · · · · · ·			1			
Age							
<5 years	87.3	10.8	0.4	1.5	100.0	0.8	16,545
5-9 years	85.7	9.9	1.2	3.1	100.0	2.9	17,956
10-14 years	84.4	9.9	2.0	3.7	100.0	5.7	18,906
15-17 years	81.6	10.4	2.6	5.4	100.0	8.2	10,736
Residence							
Urban	87.4	8.1	1.4	3.1	100.0	4.0	13,835
Rural	84.4	10.8	1.5	3.3	100.0	4.1	50,308
Sex							
Male	85.5	10.2	1.6	2.7	100.0	4.1	33,962
Female	84.5	10.3	1.4	3.8	100.0	4.1	30,181
Total age <15 years	85.7	10.2	1.3	2.8	100.0	3.2	53,407
Total age <18 years	85.0	10.2	1.5	3.2	100.0	4.1	64,143

¹ Includes children with father dead, mother dead, both parents dead, and one parent dead but missing information on survival status of the other parent

Table 8 Birth registration of children under age five

Percentage of *de jure* children under age five years whose birth was registered with the civil authorities, according to background characteristics, Rajasthan, 2015-16

Percentage of children whose hirth was registered

	k	oirth was registered		
Background characteristic	Registered, has a birth certificate	Registered, does not have a birth certificate	Total registered	De jure children
Age				
<2 years	50.3	18.9	69.2	6,378
2-4 years	46.5	18.4	64.9	10,167
Sex				
Male	47.7	18.7	66.4	8,719
Female	48.3	18.5	66.7	7,826
Residence				
Urban	68.7	12.8	81.5	3,544
Rural	42.3	20.2	62.5	13,001
Total	48.0	18.6	66.6	16,545

Table 9 Birth registration of children under age five by district

Percentage of $de\ jure$ children under age five years whose birth was registered with the civil authorities, by district, Rajasthan, 2015-16

Percentage of children whose
hirth was registered

	ŀ	birth was registered	d	
District	Registered, has a birth certificate	Registered, does not have a birth certificate	Total registered	De jure children
Ajmer	60.3	22.3	82.6	627
Alwar	44.1	11.9	56.0	964
Banswara	32.8	32.3	65.1	519
Baran	45.5	33.4	78.9	304
Barmer	31.5	20.7	52.3	787
Bharatpur	36.2	16.0	52.2	840
Bhilwara	56.4	19.8	76.2	529
Bikaner	43.2	21.5	64.7	541
Bundi	52.0	26.7	78.7	230
Chittaurgarh	42.1	30.7	72.8	286
Churu	56.7	15.6	72.3	454
Dausa	40.9	12.2	53.1	385
Dhaulpur	25.4	21.8	47.2	348
Dungarpur	37.0	29.8	66.9	383
Ganganagar	75.4	6.5	82.0	457
Hanumangarh	61.0	16.6	77.6	346
Jaipur	52.9	15.4	68.3	1,335
Jaisalmer	35.0	17.8	52.7	201
Jalor	59.0	5.9	64.9	535
Jhalawar	63.7	14.8	78.4	276
Jhunjhunun	69.6	7.5	77.1	436
Jodhpur	48.5	19.9	68.4	879
Karauli	30.8	20.0	50.8	377
Kota	59.8	16.0	75.9	399
Nagaur	49.9	20.2	70.2	674
Pali	52.9	18.4	71.3	492
Pratapgarh	46.0	17.7	63.7	246
Rajsamand	51.4	26.1	77.5	272
Sawai Madhopur	40.4	19.2	59.7	396
Sikar	50.9	16.8	67.7	648
Sirohi	51.1	16.9	68.0	254
Tonk	57.3	22.0	79.3	325
Udaipur	36.2	23.6	59.7	801
Rajasthan	48.0	18.6	66.6	16,545

Table 10 Background characteristics of respondents

Percent distribution of women and men age 15-49 by selected background characteristics and percentage exposed to various media, Rajasthan, 2015-16

	Weighted	percent	Number	of women	Numbe	r of men
Background characteristic	Women	Men	Weighted	Unweighted	Weighted	Unweighted
Age						
15-19	19.4	20.5	8,136	8,132	1,208	1,193
20-24	19.6	17.7	8,230	8,201	1,038	1,045
25-29	15.8	15.8	6,636	6,632	930	930
30-34	13.9	13.7	5,823	5,796	803	802
35-39	12.0	13.1	5,027	5,070	771	<i>757</i>
40-44	9.9	9.9	4,168	4,207	584	606
45-49	9.4	9.3	3,945	3,927	547	559
Residence						
Urban	25.7	28.4	10,800	11,428	1,670	1,727
Rural	74.3	71.6	31,165	30,537	4,210	4,165
Schooling						
No schooling	40.6	13.2	17,050	17,020	773	795
<5 years complete	4.1	3.9	1,711	1,782	230	240
5-9 years complete	30.2	39.2	12,692	12,848	2,302	2,350
10-11 years complete	9.1	14.8	3,800	3,726	872	865
12 or more years complete	16.0	29.0	6,713	6,589	1,703	1,642
Literacy						
Literate ¹	56.5	85.4	23,712	23,681	5,019	4,992
Not literate	42.9	14.4	17,984	17,992	847	886
Not measured	0.6	0.2	269	292	13	14
Percentage exposed to various media						
Reads a newspaper/magazine at least						
once a week	22.3	56.9	9,378	9,264	3,346	3,327
Watches television at least once a week	65.5	69.2	27,488	27,457	4,067	4,107
Listens to the radio at least once a week	5.3	12.0	2,228	2,107	705	665
Visits the cinema/theatre at least						
once a month	4.3	10.5	1,796	1,798	615	576
Not regularly exposed to any media	31.7	21.1	13,311	13,374	1,239	1,241
Marital status						
Never married	21.2	35.6	8,897	8,945	2,096	2,086
Currently married	74.6	61.6	31,303	31,230	3,624	3,642
Married, gauna not performed	1.4	1.4	573	589	80	85
Widowed	2.2	0.6	939	933	38	34
Divorced/separated/deserted	0.6	0.7	253	268	43	45
Religion						
Hindu	89.1	90.3	37,386	37,444	5,309	5,311
Muslim	8.7	7.4	3,658	3,671	433	456
Sikh	1.6	1.6	680	610	91	80
Other	0.6	0.8	241	240	47	45
						Continued

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Table 10 Background characteristics of respondents—Continued

Percent distribution of women and men age 15-49 by selected background characteristics and percentage exposed to various media, Rajasthan, 2015-16

	Weighted	d percent	Number	of women	Numbe	er of men
Background characteristic	Women	Men	Weighted	Unweighted	Weighted	Unweighted
Caste/tribe						
Scheduled caste	18.8	21.5	7,883	7,784	1,266	1,252
Scheduled tribe	13.3	13.5	5,600	5,883	792	826
Other backward class	47.5	45.6	19,938	19,786	2,683	2,677
Other	19.5	19.1	8,186	8,189	1,124	1,125
Don't know	0.9	0.2	359	323	15	12
Total age 15-49	100.0	100.0	41,965	41,965	5,880	5,892
Age 50-54	na	6.8	na	na	429	417
Total age 15-54	na	100.0	na	na	6,309	6,309
Employment status (past 12 months)						
Employed at any time	28.8	75.0	1,928	1,887	4,411	4,481
In agricultural occupation	17.8	22.9	1,190	1,137	1,346	1,381
In non-agricultural occupation	10.4	50.5	694	708	2,972	3,015
Don't know	0.7	1.6	44	42	94	85
Not employed	71.2	25.0	4,760	4,737	1,469	1,411
Total age 15-49	100.0	100.0	6,689	6,624	5,880	5,892
Age 50-54	na	6.8	na	na	429	417
Total age 15-54	na	100.0	na	na	6,309	6,309

na = Not applicable

¹ Refers to women/men who can read a whole sentence or part of a sentence and women/men who completed standard 6 or higher (who are assumed to be literate)

Table 11 Current fertility

Age-specific and total fertility rates and crude birth rates from NFHS-4, NFHS-3, NFHS-2, and NFHS-1 by residence, Rajasthan

		NFHS-4			NFHS-3			NFHS-2			NFHS-1	
Age	Urban	Rural	Total									
15-19	0.032	0.050	0.046	0.069	0.109	0.098	0.092	0.139	0.126	0.063	0.124	0.112
20-24	0.157	0.230	0.211	0.177	0.273	0.245	0.219	0.280	0.264	0.184	0.264	0.247
25-29	0.131	0.143	0.140	0.129	0.189	0.171	0.157	0.190	0.181	0.181	0.181	0.181
30-34	0.050	0.057	0.055	0.057	0.097	0.085	0.076	0.113	0.103	0.087	0.113	0.107
35-39	0.014	0.019	0.018	0.004	0.036	0.026	0.036	0.053	0.048	0.031	0.063	0.055
40-44	0.003	0.008	0.007	0.008	0.013	0.012	0.013	0.027	0.023	0.000	0.017	0.014
45-49	0.000	0.004	0.003	0.000	0.006	0.004	0.004	0.011	0.009	0.007	0.011	0.010
TFR (15-49)	1.94	2.56	2.40	2.21	3.62	3.21	2.98	4.06	3.78	2.76	3.87	3.63
CBR	17.5	22.0	20.8	19.8	27.9	25.7	25.4	31.6	30.0	22.5	28.1	27.0

Note: Rates are for the period 1-36 months preceding the survey (approximately 1990-92 for NFHS-1, 1996-98 for NFHS-2, 2003-05 for NFHS-3, and 2013-15 for NFHS-4). Age-specific fertility rates are expressed per woman. Rates for the age group 45-49 might be slightly biased due to truncation.

TFR = Total fertility rate, expressed per woman
CBR = Crude birth rate, expressed per 1,000 population

Table 12 Fertility by background characteristics

Total fertility rate for the three years preceding the survey, percentage of women age 15-49 currently pregnant, mean number of children ever born to women age 40-49, and total wanted fertility rate, by background characteristics, Rajasthan, 2015-16

Background characteristic	Total fertility rate	Percentage of women age 15-49 currently pregnant	Mean number of children ever born to women age 40-49	Total wanted fertility rate
	/	1 0	- 0	,
Residence				
Urban	1.94	3.9	3.2	1.52
Rural	2.56	5.2	3.9	1.91
Schooling				
No schooling	3.05	4.2	4.0	2.23
<5 years complete	2.64	5.8	3.6	1.91
5-9 years complete	2.41	5.9	3.2	1.91
10-11 years complete	2.04	3.8	2.6	1.66
12 or more years				
complete	1.75	5.1	2.1	1.61
Religion				
Hindu	2.35	4.7	3.7	1.77
Muslim	3.07	6.7	4.5	2.26
Sikh	1.77	5.0	2.7	1.44
Other	1.93	3.5	2.5	1.79
Caste/tribe				
Scheduled caste	2.61	5.4	4.1	1.83
Scheduled tribe	2.86	6.1	4.2	2.01
Other backward class	2.37	4.7	3.7	1.83
Other	1.94	3.9	3.2	1.57
Don't know	2.97	6.7	4.4	1.95
Total	2.40	4.9	3.7	1.81

Table 13 Teenage pregnancy and motherhood

Percentage of women age 15-19 who have had a live birth or who are pregnant with their first child, and percentage who have begun childbearing, by background characteristics, Rajasthan, 2015-16

	Percentag age 15-	e of women -19 who:	Percentage of women age	
Background characteristic	Have had a live birth	Are pregnant with first child	15-19 who have begun childbearing	Number of women
Age				
15	0.1	0.1	0.2	1,609
16	0.3	0.4	0.8	1,677
17	0.6	1.3	2.0	1,558
18	4.9	3.9	8.8	1,863
19	14.3	6.9	21.3	1,430
Residence				
Urban	2.9	1.6	4.5	1,825
Rural	4.1	2.7	6.9	6,311
Schooling				
No schooling	9.5	5.2	14.7	993
<5 years complete	4.0	1.7	5.7	293
5-9 years complete	4.2	2.6	6.8	3,641
10-11 years complete	1.5	1.5	3.0	1,909
12 or more years complete	1.8	1.7	3.5	1,301
Marital status				
Never married	0.0	0.0	0.0	6,865
Currently married	24.7	16.2	40.9	1,250
Religion				
Hindu	3.8	2.2	6.0	7,223
Muslim	4.9	4.6	9.5	793
Sikh	1.2	4.4	5.6	91
Other	(0.0)	(0.0)	(0.0)	29
Caste/tribe				
Scheduled caste	4.7	2.9	7.5	1,663
Scheduled tribe	4.9	3.2	8.1	1,159
Other backward class	3.7	2.3	6.0	3,893
Other	2.5	1.7	4.3	1,365
Don't know	(2.0)	(5.8)	(7.8)	57
Total	3.9	2.5	6.3	8,136

Table 14 Birth order

Percent distribution of births to all women during the three years preceding the survey by birth order, according to background characteristics, Rajasthan, 2015-16, and percent distribution of births to women by birth order, NFHS-3

		Birth	order			Number
Background characteristic	1	2	3	4+	Total	of births
Mother's current age						
15-19	86.6	12.5	0.9	0.0	100.0	339
20-29	41.7	34.2	15.6	8.4	100.0	7,791
30-39	6.3	20.6	23.0	50.2	100.0	1,716
40-49	3.5	4.7	4.9	86.8	100.0	161
Residence						
Urban	41.2	33.1	14.4	11.4	100.0	2,067
Rural	35.4	30.0	16.7	17.9	100.0	7,940
Mother's schooling						
No schooling	23.2	25.7	20.0	31.1	100.0	3,987
<5 years complete	31.9	30.2	22.2	15.8	100.0	500
5-9 years complete	40.0	34.7	16.3	9.0	100.0	3,510
10-11 years complete	48.2	36.9	12.0	2.9	100.0	625
12 or more years complete	62.8	32.1	4.5	0.5	100.0	1,386
Religion						
Hindu	37.3	31.0	16.0	15.7	100.0	8,724
Muslim	29.9	27.0	18.3	24.8	100.0	1,115
Sikh	40.8	34.1	13.1	12.0	100.0	131
Other	(42.9)	(46.0)	(11.1)	(0.0)	100.0	38
Caste/tribe						
Scheduled caste	35.1	28.1	17.6	19.2	100.0	2,076
Scheduled tribe	32.6	27.4	16.2	23.8	100.0	1,556
Other backward class	37.6	31.5	15.7	15.2	100.0	4,712
Other	40.3	35.2	15.2	9.3	100.0	1,554
Don't know	23.7	27.8	23.2	25.3	100.0	111
Total	36.6	30.7	16.2	16.6	100.0	10,008
NFHS-3 (2005-06)	28.9	23.1	15.7	32.4	100.0	1,218

Table 15 Birth intervals

Percent distribution of births during the five years preceding the survey by interval since the preceding birth, and median number of months since the preceding birth, according to background characteristics, Rajasthan, 2015-16

Background		Мо	onths since p	oreceding b	irth		<u>.</u>	Number of non-first	Median number of months since
characteristic	7-17	18-23	24-35	36-47	48-59	60+	Total		preceding birth
Mother's current age									
15-19	(34.1)	(24.1)	(31.9)	(3.6)	(6.5)	(0.0)	100.0	46	(22.3)
20-29	14.4	20.8	36.2	16.1	7.4	5.0	100.0	6,965	27.8
30-39	7.8	11.8	29.1	20.1	11.7	19.5	100.0	3,370	36.6
40-49	5.1	7.6	24.9	18.7	12.9	30.8	100.0	337	42.4
Residence									
Urban	10.5	14.7	29.7	16.9	11.3	16.8	100.0	2,081	33.9
Rural	12.5	18.3	34.5	17.5	8.4	8.7	100.0	8,637	29.7
Mother's schooling									
No schooling	11.8	17.3	35.5	17.3	8.6	9.4	100.0	5,487	29.9
<5 years complete	12.4	18.7	33.3	17.4	7.5	10.7	100.0	575	30.3
5-9 years complete	13.7	18.9	33.8	17.0	8.0	8.6	100.0	3,400	29.4
10-11 years complete	9.4	19.5	26.1	16.2	12.2	16.7	100.0	475	33.1
12 or more years									
complete '	9.3	11.8	24.3	20.4	14.6	19.7	100.0	781	39.3
Religion									
Hindu	12.0	17.6	33.8	17.4	9.0	10.2	100.0	9,274	30.3
Muslim	12.5	18.0	32.9	17.2	8.9	10.6	100.0	1,282	30.2
Sikh	19.1	17.1	27.8	18.7	9.4	7.9	100.0	126	30.9
Other	(16.1)	(2.4)	(21.8)	(22.4)	(11.2)	(26.2)	100.0	35	(42.5)
Caste/tribe									
Scheduled caste	12.5	18.6	37.0	15.3	8.0	8.6	100.0	2,289	28.6
Scheduled tribe	10.9	17.3	36.3	19.5	8.2	7.8	100.0	1,831	30.4
Other backward class	12.2	18.0	32.6	17.1	8.9	11.2	100.0	4,894	30.3
Other	12.4	15.3	28.8	18.7	11.5	13.3	100.0	1,560	32.9
Don't know	18.1	17.3	30.0	20.6	6.5	7.5	100.0	145	27.2
Birth order									
2-3	12.3	18.2	32.9	16.9	9.0	10.6	100.0	7,870	30.2
4-6	11.4	16.3	35.6	18.5	8.8	9.4	100.0	2,484	30.2
7+	13.2	12.3	35.4	20.4	9.0	9.7	100.0	364	31.6
Sex of preceding birth									
Male	11.8	17.0	34.2	17.3	9.3	10.4	100.0	4,905	30.4
Female	12.4	18.1	33.1	17.5	8.7	10.2	100.0	5,813	30.2
Survival of preceding birth									
Living	10.7	17.4	34.0	18.1	9.3	10.5	100.0	10,003	30.8
Dead	32.2	19.7	28.4	8.1	4.6	7.0	100.0	715	23.4
Total	12.1	17.6	33.6	17.4	9.0	10.3	100.0	10,718	30.3

Note: First-order births are excluded from the table. The interval for multiple births is the number of months since the preceding pregnancy that ended in a live birth.
() Based on 25-49 unweighted cases

Table 16 Fertility preferences by number of living children

Percent distribution of currently married women and men age 15-49 by desire for children, according to number of living children, Rajasthan, 2015-16

			Numbe	er of living	children1			_
Desire for children	0	1	2	3	4	5	6+	Total
		١	VOMEN					
Want another soon ²	68.8	23.1	5.0	2.5	1.9	2.4	1.8	12.3
Want another later ³	15.8	46.7	5.4	2.3	1.0	0.8	0.5	11.6
Want another, undecided when	3.7	2.6	0.7	0.2	0.5	0.2	0.6	1.1
Undecided	2.5	3.7	2.8	1.3	1.0	1.0	2.5	2.3
Want no more	2.4	15.0	39.0	29.4	29.4	33.4	44.3	28.4
Sterilized ⁴	0.2	5.3	44.5	61.5	62.6	57.9	46.0	40.9
Declared infecund	6.6	3.5	2.6	2.7	3.7	4.5	4.4	3.4
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Number	2,679	5,256	9,682	7,156	3,657	1,729	1,145	31,303
			MEN					
Want another soon ²	58.2	23.8	6.9	3.7	2.5	3.8	8.2	13.4
Want another later ³	25.4	49.3	6.0	3.4	2.2	1.0	1.1	13.7
Want another, undecided when	1.8	1.8	0.5	0.4	0.2	0.0	0.0	0.7
Undecided	1.5	2.3	2.5	0.4	0.4	1.2	4.7	1.7
Want no more	7.4	21.6	77.3	83.1	86.8	84.3	78.5	64.0
Sterilized ⁴	1.1	0.8	6.1	8.7	7.2	9.2	7.5	5.6
Declared infecund	4.7	0.4	0.7	0.1	0.7	0.6	0.0	0.9
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Number	350	605	1,166	791	408	179	125	3,624

¹ Includes current pregnancy of woman/wife

² Want next birth within 2 years ³ Want to delay next birth for 2 or more years

⁴ For women: Includes both female and male sterilization and women who have had a hysterectomy For men: Includes male sterilization and men who mention in response to the question about desire for children that their wife has been sterilized

Table 17 Desire not to have any more children

Percentage of currently married women and men age 15-49 who want no more children by number of living children, according to background characteristics, Rajasthan, 2015-16, and by number of living children, NFHS-3

	Wom	nen: Num	nber of I	iving chi	ldren1		Mer	ı: Numb	er of livi	ing child	ren ¹	
Background characteristic	0	1	2	3	4+	Total	0	1	2	3	4+	Total
Age												
15-24	1.5	7.9	65.6	73.2	83.1	25.1	2.4	6.9	60.8	*	*	15.4
25-34	3.0	25.9	84.0	88.8	87.6	74.1	7.5	11.8	78.6	81.3	84.7	56.5
35-49	11.7	65.4	92.7	95.0	93.2	90.7	(33.5)	77.4	90.8	97.3	94.4	91.6
Residence												
Urban	3.2	25.7	87.2	93.5	94.2	70.9	5.9	22.8	85.2	94.2	96.9	68.8
Rural	2.5	18.2	82.0	90.2	90.9	68.8	9.3	22.3	82.7	91.2	91.5	70.0
Schooling												
No schooling	3.6	24.3	81.8	91.0	91.5	78.8	(13.2)	39.8	81.5	92.7	92.0	79.8
<5 years complete	6.0	16.5	82.3	88.7	94.0	69.3	*	*	(74.6)	91.1	87.9	77.7
5-9 years complete	2.0	17.2	82.2	90.4	90.4	64.0	7.3	16.9	83.9	88.8	92.6	70.0
10-11 years complete	1.2	16.7	0.88	94.7	92.6	58.8	(6.0)	29.9	84.3	97.7	95.4	71.7
12 or more years complete	2.3	22.3	88.6	92.3	(98.0)	48.9	9.3	20.3	84.0	95.9	94.6	59.7
Religion												
Hindu	2.6	20.9	84.3	91.6	92.4	70.0	9.2	23.3	84.0	92.8	93.8	70.6
Muslim	3.3	9.9	68.7	83.9	85.4	62.2	(3.6)	(6.7)	68.5	78.3	80.3	58.8
Sikh	(0.0)	33.1	86.1	93.9	(89.4)	70.1	*	*	(96.1)	*	*	62.8
Other	*	(40.0)	92.2	(96.2)	*	78.7	*	*	*	*	*	(71.5)
Caste/tribe												
Scheduled caste	2.0	14.3	79.3	90.7	92.7	68.1	9.3	15.2	76.2	94.9	96.0	69.4
Scheduled tribe	1.0	12.8	80.8	88.9	91.5	68.3	11.4	8.3	78.4	90.9	93.6	67.2
Other backward class	2.5	21.1	83.1	90.7	90.7	68.9	5.2	28.0	86.6	90.2	90.1	71.2
Other	4.8	28.5	88.7	93.3	92.7	72.6	13.8	25.5	86.3	94.5	94.4	68.6
Don't know	(4.0)	(12.7)	69.8	91.2	87.6	66.7	*	*	*	*	*	*
Number of living sons ²												
0	2.6	9.5	37.7	40.6	53.6	15.2	8.5	8.4	31.2	38.6	(47.5)	15.5
1	na	30.5	87.5	92.0	90.5	76.0	na	35.7	88.0	91.0	90.9	77.4
2	na	na	92.9	96.2	95.3	94.7	na	na	95.7	97.7	99.8	97.6
3	na	na	na	94.3	93.8	94.0	na	na	na	95.2	93.9	94.4
4+	na	na	na	na	na	91.1	na	na	na	na	na	89.2
Total	2.6	20.4	83.5	90.9	91.5	69.3	8.5	22.4	83.5	91.9	92.5	69.7
NFHS-3 (2005-06)	1.3	14.6	72.8	86.2	93.6	67.2	0.0	9.7	64.5	71.7	82.4	57.7

Note: Women who have been sterilized or whose husband has been sterilized are considered to want no more children. Men who are sterilized or who mention in response to the question about desire for children that their wife has been sterilized are considered to want no more children. na = Not applicable

Includes current pregnancy of woman/wife
 Excludes pregnant women and men with pregnant wives

⁽⁾ Based on 25-49 unweighted cases

^{*} Percentage not shown; based on fewer than 25 unweighted cases

Table 18 Ideal number of children

Percent distribution of women and men age 15-49 by ideal number of children, and mean ideal number of children, by number of living children, Rajasthan, 2015-16, and percent distribution of women and men age 15-49 by ideal number of children, NFHS-3

Ideal number			Numb	er of living o	children ¹			_	NFHS-3
of children	0	1	2	3	4	5	6+	Total	(2005-06)
				WOME	N				
0	3.0	0.6	0.7	0.9	1.1	1.4	1.6	1.5	0.5
1	8.1	11.2	1.5	0.8	0.4	0.3	0.0	4.4	4.2
2	81.9	80.5	86.2	54.5	40.7	31.4	22.6	70.3	51.4
3	5.3	6.3	10.3	37.0	32.4	32.9	27.6	16.5	25.3
4	1.0	1.1	1.3	6.1	24.2	28.0	35.2	6.2	13.3
5	0.1	0.1	0.0	0.3	0.5	4.4	5.1	0.5	2.5
6+	0.1	0.0	0.0	0.1	0.2	0.7	6.3	0.3	1.8
Non-numeric									
responses	0.5	0.2	0.1	0.3	0.5	1.0	1.7	0.4	1.0
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Number	12,303	5,448	9,953	7,444	3,820	1,804	1,193	41,965	3,892
Mean ideal number of children for ² :									
All respondents Number of all	1.9	2.0	2.1	2.5	2.8	3.0	3.5	2.2	2.6
respondents	12,237	5,437	9,943	7,424	3,803	1,787	1,172	41,803	3,854
Currently married									
respondents Number of currently	2.0	2.0	2.1	2.5	2.8	3.0	3.5	2.3	2.8
married respondents	2,676	5,248	9,673	7,137	3,640	1,712	1,125	31,210	3,046
				MEN					
0	2.1	0.6	0.7	0.7	0.6	0.0	1.5	1.3	0.4
1	5.4	8.5	2.1	0.5	1.9	0.7	0.4	3.9	3.3
2	78.8	78.1	82.9	55.1	39.9	37.1	17.3	71.0	55.5
3	8.7	10.0	10.1	31.9	22.8	26.1	31.8	14.3	22.5
4	4.1	2.6	3.7	10.3	32.8	25.3	32.4	8.0	12.8
5	0.4	0.1	0.2	0.2	1.4	8.2	1.9	0.7	3.1
6+	0.1	0.0	0.1	0.7	0.3	1.0	10.6	0.4	1.6
Non-numeric									
responses	0.4	0.2	0.1	0.6	0.4	1.5	4.0	0.4	0.8
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Number	2,555	619	1,184	806	411	180	125	5,880	1,376
Mean ideal number of children for ² :									
All respondents Number of all	2.1	2.1	2.2	2.5	2.9	3.1	3.5	2.3	2.6
respondents	2,546	618	1,182	801	409	178	120	5,854	1,364
Currently married respondents	2.1	2.1	2.2	2.5	2.9	3.1	3.5	2.4	2.8
Number of currently married respondents	349	604	1,164	787	407	176	120	3,607	927

¹ Includes current pregnancy of woman/wife

² Means are calculated excluding respondents who gave non-numeric responses

Table 19 Indicators of sex preference

Percentage of women and men age 15-49 who want more sons than daughters, percentage who want more daughters than sons, percentage who want at least one son, and percentage who want at least one daughter, according to background characteristics, Rajasthan, 2015-16, and total for NFHS-3

-))						
		Wc	Women				2	Men		
Background characteristic	Percentage who want more sons than daughters	Percentage who want more daughters than sons	Percentage who want at least one son	Percentage who want at least one daughter	Number of women	Percentage who want more sons than daughters	Percentage who want more daughters than sons	Percentage who want at least one son	Percentage who want at least one daughter	Number of men
Age 15-19	7.9	4.	83.4	81.5	8,065	4.5 5.4	-	8.06	86.1	1.202
20-29	14.3	1.2	88.3	85.6	14,784	14.9	. L . 4.	9.06	86.6	1,959
30-39	23.6	1.2	92.4	89.2	10,810	21.7	0.8	93.4	89.0	1,568
40-49	30.1	1.2	92.7	90.3	8,044	27.0	2.7	95.2	8.06	1,119
Residence										
Urban	13.1	1.5	85.7	83.6	10,741	15.0	1.7	89.7	85.8	1,664
Rural	20.4	1.1	90.5	87.7	30,962	20.5	1.3	93.3	88.8	4,184
Schooling										
No schooling	29.8	1.1	93.8	8.06	16,918	30.3	6.0	95.2	6.06	764
<5 years complete	19.7	1.1	92.1	89.9	1,704	30.0	0.3	95.5	91.1	230
5-9 years complete	14.0	6.0	6.68	87.1	12,624	21.2	1.7	94.5	90.3	2,291
10-11 years complete	7.1	1.6	84.2	81.4	3,782	14.7	6.0	92.1	87.7	865
12 or more years complete		1.9	78.9	77.2	6,674	11.5	1.6	87.6	83.1	1,698
Marital status										
Never married	6.8	1.6	80.8	79.2	9,380	13.5	1.2	89.1	84.6	2,166
Currently married	21.9	1.1	91.8	88.9	31,139	22.3	1.5	94.3	0.06	3,602
Widowed/divorced/	c c	Ó	1	1	7	7	r L	0	C L	Ċ
separated/deserted	73.3	6.0	90.7	4. /0	1,104	10.1	C:-	0.60	03.0	00
Religion										
Hindu	18.2	1.2	89.2	86.5	37,192	18.8	4.1	92.3	87.8	5,288
Muslim	24.1	1.7	91.4	89.1	3,590	24.3	2.3	93.2	89.7	423
Sikh	14.3	4.1	9.98	81.9	089	13.3	0.0	9.96	92.0	06
Other	5.6	2.1	81.0	79.9	241	(3.2)	(0.0)	(75.1)	(75.1)	47
									Cont	Continued

Table 19 Indicators of sex preference—Continued

Percentage of women and men age 15-49 who want more sons than daughters, percentage who want more daughters than sons, percentage who want at least one son, and percentage who want at least one daughter, according to background characteristics, Rajasthan, 2015-16, and total for NFHS-3

		Women	nen				X	Men		
Background characteristic	Percentage who want more sons than daughters	Percentage who want more daughters than sons	Percentage who want at least one son	Percentage who want at least one daughter	Number of women	Percentage who want more sons than daughters	Percentage who want more daughters than sons	Percentage who want at least one son	Percentage who want at least one daughter	Number of men
Caste/tribe Scheduled caste	20.5	1.0	90.4	87.5	7,855	22.0	0.5	94.3	89.8	1,260
Scheduled tribe	22.5	0.7	91.8	89.3	5,577	21.7	0.8	93.7	90.2	789
Other backward class	18.7	1.3	89.5	86.9	19,766	18.6	1.7	92.5	88.3	5,669
Other	13.3	1.6	85.8	83.5	8,154	14.4	2.0	88.3	83.2	1,115
Don't know	21.7	1.7	8.06	9.78	353	*	*	*	*	15
Total	18.5	1.2	89.3	9.98	41,703	19.0	4.1	92.3	87.9	5,848
NFHS-3 (2005-06)	34.3	1.5	86.9	81.5	3,854	24.0	1.8	77.9	75.3	1,364

Note: Table excludes women and men who gave non-numeric responses to the questions on ideal number of children or ideal number of sons or daughters. () Based on 25-49 unweighted cases

* Percentage not shown; based on fewer than 25 unweighted cases

Table 20 Knowledge of contraceptive methods

Percentage of all women and men, currently married women and men, and never married women and men who know any contraceptive method by specific method and residence, Rajasthan, 2015-16

		Women			Men	
		Currently married	Never married		Currently married	Never married
Method	All women	women	women	All men	men	men
		URBAN				
Any method	99.7	100.0	99.0	99.7	100.0	99.2
Any modern method	99.7	100.0	99.0	99.6	100.0	99.1
Female sterilization	99.3	99.9	97.7	97.6	99.7	94.7
Male sterilization	93.2	96.3	84.2	94.2	96.2	91.4
IUD or PPIUD	85.4	91.3	69.3	55.9	61.7	47.4
Injectables	86.1	90.8	73.6	76.5	83.6	66.9
Pill	96.1	98.2	90.5	92.3	96.0	86.8
Condom/Nirodh	95.3	97.7	88.8	99.0	99.5	98.3
Female condom	17.4	18.0	15.7	37.0	39.9	33.0
Lactational amenorrhoea method						
(LAM)	7.4	8.5	4.0	8.6	9.4	7.5
Emergency contraception	61.8	66.5	49.8	62.0	67.6	54.3
Other modern method	0.2	0.3	0.0	0.1	0.1	0.1
Pill, IUD/PPIUD, and condom/Nirod h^1	83.1	89.5	65.4	55.6	61.3	47.1
Any traditional method	76.2	87.8	43.0	68.5	78.8	53.8
Rhythm	68.2	78.7	38.0	53.3	62.0	40.8
Withdrawal	61.5	74.5	25.0	58.2	68.1	43.8
Other	0.5	0.6	0.3	0.9	1.3	0.5
Mean number of methods known by						
respondents age 15-49	7.7	8.2	6.4	7.4	7.9	6.7
Number of respondents age 15-49	10,800	7,701	2,767	1,670	965	690
		RURAL				
Any method	99.5	99.8	98.2	98.9	99.7	97.6
Any modern method	99.4	99.8	98.1	98.9	99.7	97.6
Female sterilization	99.1	99.6	96.9	95.9	98.5	91.5
Male sterilization	88.6	91.7	77.5	88.3	91.2	83.3
IUD or PPIUD	75.3	80.9	55.4	42.3	47.4	33.4
Injectables	73.9	77.8	60.7	61.9	65.7	55.5
Pill	91.1	93.6	82.7	81.4	85.0	75.0
Condom/Nirodh	88.4	91.2	79.5	94.6	95.2	93.5
Female condom	8.4	9.0	6.9	25.0	26.3	23.0
Lactational amenorrhoea method						
(LAM)	4.3	5.2	1.2	5.5	6.4	3.9
Emergency contraception	39.0	41.7	30.2	45.4	48.8	39.5
Other modern method	0.5	0.6	0.0	0.0	0.0	0.0
Pill, IUD/PPIUD, and condom/Nirodh ¹	69.6	75.4	49.4	41.1	46.0	32.3
Any traditional method	73.0	83.8	34.0	59.0	67.1	44.1
Rhythm	65.0	74.8	29.4	44.8	52.1	31.2
Withdrawal	56.5	67.6	16.6	46.8	54.1	33.5
Other	0.5	0.6	0.2	2.5	2.8	2.1
Mean number of methods known by						
	6.9	7.3	5.4	6.3	6.7	5.7
respondents age 15-49 Number of respondents age 15-49	31,165	23,602	6,703	4,210	2,659	1,485

Table 20 Knowledge of contraceptive methods—Continued

Percentage of all women and men, currently married women and men, and never married women and men who know any contraceptive method by specific method and residence, Rajasthan, 2015-16

		Women			Men	
Method	All women	Currently married women	Never married women	All men	Currently married men	Never married men
		TOTAL				
Any method	99.5	99.8	98.4	99.1	99.8	98.1
Any modern method Female sterilization Male sterilization IUD or PPIUD Injectables Pill Condom/Nirodh Female condom Lactational amenorrhoea method (LAM) Emergency contraception	99.5 99.1 89.8 77.9 77.0 92.4 90.2 10.7	99.8 99.7 92.8 83.4 81.0 94.7 92.8 11.2	98.4 97.1 79.5 59.4 64.5 85.0 82.2 9.4	99.1 96.4 90.0 46.2 66.0 84.5 95.8 28.4	99.7 98.8 92.5 51.2 70.5 87.9 96.3 29.9	98.1 92.5 85.9 37.8 59.1 78.7 95.1 26.2 5.0
Other modern method Pill, IUD/PPIUD, and condom/Nirodh ¹	0.4 73.0	0.5 78.9	0.0 54.0	0.0 45.2	0.0 50.1	0.0 37.0
Any traditional method Rhythm Withdrawal Other	73.8 65.8 57.8 0.5	84.8 75.8 69.3 0.6	36.6 31.9 19.1 0.3	61.7 47.2 50.1 2.0	70.2 54.7 57.8 2.4	47.2 34.2 36.8 1.6
Mean number of methods known by respondents age 15-49 Number of respondents age 15-49	7.1 41,965	7.6 31,303	5.7 9,469	6.6 5,880	7.0 3,624	6.0 2,175

IUD = Intrauterine device; PPIUD = Postpartum intrauterine device

¹ All three methods

Percent distribution of currently married women by contraceptive method currently used, according to background characteristics, Rajasthan, 2015-16, and total for NFHS-3 Table 21 Current use of contraception by background characteristics

						Moder	Modern method	٦			Anv	Traditiona	Traditional method			
-		Any		Male		<u> </u>	-	-		Other	tradi-		1.0.4%	Not		Number
background characteristic	Any method	Any modern method method	steriii- zation	sterIII- zation	Pill	PPIUD	inject- ables	Condom/ Nirodh	LAM	modern method	tional	Rhythm	with- drawal	currently using	Total	or women
Age																
15-19	14.2	10.5	0.4	0.0	1.2	0.8	0.1	7.8	0.1	0.0	3.7	2.1	1.6	85.8	100.0	1,250
20-24	29.6	22.2	7.1	0.0	2.6	1.2	0.3	10.8	0.1	0.0	7.4	4.8	2.6	70.4	100.0	5,933
25-29	54.3	46.9	28.6	0.2	3.3	1.6	0.3	12.9	0.1	0.0	7.4	4.9	2.6	45.7	100.0	6,227
30-39	74.8	68.1	54.0	0.3	2.8	1.6	0.2	9.2	0.0	0.0	9.9	4.6	2.0	25.2	100.0	10,436
40-49	74.8	70.8	65.8	0.3		9.0	0.1	2.9	0.0	0.0	4.0	3.0	1.1	25.2	100.0	7,458
Residence																
Urban	64.1	57.9	35.3	0.2	3.5	2.1	0.4	16.5	0.0	0.0	6.2	4.1	2.1	35.9	100.0	7,701
Rural	58.3	52.1	42.5	0.2	2.0	1.0	0.2	6.1	0.1	0.0	6.2	4.2	2.0	41.7	100.0	23,602
Schooling																
No schooling	64.4	58.8	52.8	0.2	1.6	9.0	0.2	3.4	0.0	0.0	9.9	4.1	1.5	35.6	100.0	15,409
<5 years complete	57.2	50.6	39.4	0.3	3.1	9.0	0.0	7.2	0.0	0.0	9.9	4.3	2.3	42.8	100.0	1,377
5-9 years complete	55.6	48.8	33.8	0.2	3.1	1.7	0.2	8.6	0.1	0.0	6.9	4.5	2.4	44.4	100.0	8,832
10-11 years complete	58.6	51.3	27.1	0.2	4.3	1.8	0.4	17.3	0.1	0.1	7.3	4.6	2.7	41.4	100.0	1,849
12 or more years																
complete	51.8	45.6	15.5	0.2	3.0	2.9	4.0	23.6	0.0	0.1	6.2	3.6	2.6	48.2	100.0	3,836
Religion																
Hindu	6.09	54.6	42.6	0.2	2.2		0.2	8.2	0.0	0.0	6.3	4.2	2.0	39.1	100.0	27,931
Muslim	46.4	40.6	21.7	0.1	5.0	1.5	0.7	11.6	0.1	0.0	5.8	3.9	1.9	53.6	100.0	2,685
Sikh	65.4	0.09	40.2	0.9	1.5	4.3	0.0	13.0	0.0	0.0	5.3	3.8	1.5	34.6	100.0	518
Other	67.5	63.2	29.1	0.0	5.5	5.7	0.4	22.4	0.0	0.0	4.3	2.8	1.6	32.5	100.0	170
Caste/tribe																
Scheduled caste	58.0	52.7	42.8	0.2	1.8	1.	0.1	9.9	0.0	0.0	5.4	4.0	4.	42.0	100.0	5,782
Scheduled tribe	55.7	48.3	41.3	0.1	1.6	9.0	0.1	4.6	0.1	0.0	7.4	5.3	2.1	44.3	100.0	4,248
Other backward class	0.09	53.8	41.0	0.2	2.5	1.3	0.3	8.4	0.1	0.0	6.1	4.2	2.0	40.0	100.0	15,066
Other	64.2	58.0	38.0	0.2	3.3	1.7	0.3	14.5	0.0	0.0	6.2	3.6	2.6	35.8	100.0	5,916
Don't know	48.1	40.9	34.2	0.0	1.1	1.2	0.3	4.1	0.0	0.0	7.2	5.4	1.8	51.9	100.0	291
															Cont	Continued

Table 21 Current use of contraception by background characteristics—Continued

Percent distribution of currently married women by contraceptive method currently used, according to background characteristics, Rajasthan, 2015-16, and total for NFHS-3

		·				Moder	Modern method	<u>~</u>			Anv	Traditional method	l method			
Background characteristic	Any methoc	Any Female Any modern sterili- method method zation	Female sterili- zation	Male sterili- zation	Hi.I	IUD or PPIUD	Inject- ables	Condom/ Nirodh	LAM	Other modern method	tradi- tional method	Rhythm	With- drawal	Not currently using	Total	Number of women
Number of living children																
No children	10.3	7.5	0.2	0.0	6.0	0.1	0.0	6.3	0.0	0.0	2.8	1.6	1.2	89.7	100.0	3,530
1 child	34.8	26.3	5.4	0.1	3.0	1.8	0.3	15.6	0.1	0.0	8.5	5.5	3.0	65.2	100.0	5,045
1 son	38.1	30.2	7.8	0.2	3.2	2.2	0.3	16.4	0.1	0.0	7.9	4.9	2.9	61.9	100.0	3,051
No sons	29.8	20.4	1.7	0.1	2.7	1.3	0.3	14.2	0.0	0.0	9.5	6.4	3.0	70.2	100.0	1,993
2 children	70.5	63.3	45.9	0.2	2.8	1.9	0.2	12.1	0.1	0.0	7.3	4.7	2.5	29.5	100.0	9,345
1 or more sons	74.4	67.5	50.5	0.3	2.7	2.0	0.2	11.7	0.0	0.0	6.9	4.5	2.5	25.6	100.0	8,378
No sons	36.7	26.7	6.5	0.0	3.4	1.0	0.2	15.3	0.3	0.0	10.0	7.2	2.8	63.3	100.0	296
3 children	77.1	72.2	62.8	0.3	2.3	6.0	0.3	5.6	0.0	0.0	4.8	3.5	1.3	22.9	100.0	6,985
1 or more sons	9.62	74.9	62.9	0.3	2.3	6.0	0.3	5.2	0.0	0.0	4.7	3.4	1.3	20.4	100.0	6,613
No sons	31.8	24.3	6.9	0.2	3.6	1.7	0.0	12.4	0.0	0.0	9.7	5.4	2.2	68.2	100.0	372
4+ children	71.9	65.8	59.4	0.3	2.3	0.8	0.1	2.9	0.0	0.0	6.1	4.5	1.6	28.1	100.0	6,399
1 or more sons	73.4	67.3	61.3	0.3	2.2	0.8	0.1	2.6	0.0	0.0	6.1	4.5	1.6	26.6	100.0	6,153
No sons	34.6	26.6	10.5	0.0	4.8	0.5	0.0	10.8	0.0	0.0	8.0	6.5	1.5	65.4	100.0	247
Total	59.7	53.5	40.7	0.2	2.4	1.2	0.2	8.7	0.0	0.0	6.2	4.2	2.0	40.3	100.0	31,303
NFHS-3 (2005-06)	47.2	44.4	34.2	0.8	2.0	1.6	0.1	5.7	na	0.0	2.8	1.2	1.	52.8	100.0	3,065
9	1 1 1	- T-	55				11111									

Note: If more than one method is used, only the most effective method is considered in this table. na = Not available IUD = Intrauterine device; PPIUD = Postpartum intrauterine device; LAM = Lactational amenorrhoea method

Table 22 Current use of contraceptive methods by district

Percentage of currently married women age 15-49 years using any contraceptive method, any modern method, female sterilization, male sterilization, any modern spacing method, and any traditional method, according to district, Rajasthan, 2015-16

District	Any method	Any modern method	Female sterilization	Male sterilization	Any modern spacing method ¹	Any traditional method ²	Number of women
Ajmer	68.7	61.7	45.0	0.1	16.6	6.9	1,246
Alwar	59.8	56.5	47.0	0.1	9.1	3.3	1,704
Banswara	54.9	51.6	43.3	0.0	8.4	3.3	892
Baran	65.4	62.3	50.9	0.0	11.4	3.1	618
Barmer	46.2	37.4	31.7	0.0	5.7	8.8	1,032
Bharatpur	44.6	40.4	31.3	0.0	8.9	4.2	1,032
Bhilwara	57.0	49.2	38.5	0.1	10.6	7.8	1,009
Bikaner	71.4	66.8	43.8	0.1	22.7	7.0 4.7	1,134
Bundi	57.7	52.1	39.5	0.2	12.4	5.6	447
	57.7 47.2	38.8	39.5 29.5	0.1	9.2		700
Chittaurgarh Churu	47.2 52.4	38.8 47.7	29.5 37.8	1.0	9.2 8.9	8.5 4.7	930
Dausa	54.8	50.0	43.8	0.0	6.2 7.6	4.8	717
Dhaulpur	53.7	45.1	37.5	0.0		8.6	484
Dungarpur	64.2	55.1	40.0	0.1	14.9	9.1	665
Ganganagar	71.1	64.7	46.9	0.6	17.2	6.4	1,039
Hanumangarh 	70.6	67.4	53.4	0.3	13.7	3.2	833
Jaipur	66.7	63.6	45.1	0.4	18.0	3.1	2,672
Jaisalmer	53.5	45.0	36.6	0.1	8.3	8.4	291
Jalor	59.0	48.8	41.7	0.0	7.1	10.2	863
Jhalawar	68.2	60.0	47.4	0.0	12.5	8.3	659
Jhunjhunun	63.7	58.6	47.3	0.7	10.6	5.0	1,050
Jodhpur	61.2	55.8	39.3	0.2	16.3	5.5	1,735
Karauli	56.0	47.9	41.0	0.1	6.7	8.1	624
Kota	71.3	62.0	41.8	0.0	20.2	9.3	915
Nagaur	54.7	52.4	43.2	0.1	9.2	2.3	1,498
Pali	57.1	46.7	34.6	0.1	11.9	10.4	918
Pratapgarh	63.6	54.6	44.4	0.0	10.2	9.0	427
Rajsamand	61.2	52.3	32.2	0.3	19.9	8.9	574
Sawai Madhopur	50.4	46.2	36.7	0.2	9.3	4.1	65 <i>7</i>
Sikar	59.8	56.0	41.6	0.1	14.2	3.8	1,325
Sirohi	47.5	40.1	29.3	0.0	10.8	7.4	442
Tonk	66.0	56.0	41.7	0.4	14.0	9.9	649
Udaipur	51.2	37.8	25.4	0.0	12.5	13.4	1,406
Rajasthan	59.7	53.5	40.7	0.2	12.6	6.2	31,303

 $^{^{1}}$ Includes pill, IUD/PPIUD, injectables, male condom, female condom, and lactational amenorrhoea method (LAM) 2 Includes rhythm, withdrawal, and other traditional methods

Table 23 Hysterectomy

Percentage of women age 15-49 who have had a hysterectomy, and among women with a hysterectomy, percent distribution by place the hysterectomy was performed, according to background characteristics, Rajasthan, 2015-16

	Percentage of		Place	e of hysterector	my (%)		Number of
Background characteristic	women who have had a hysterectomy	Number of women	Public health sector	Private health sector ¹	Elsewhere or don't know place	Total	women with a hysterectomy
Age < 30	0.2	23,003	(25.0)	(72.2)	(2.0)	100.0	42
30-39	2.8	,	(25.8)	(72.2) 68.9	(2.0)	100.0	43
		10,850	31.1		0.0		308
40-49	7.3	8,112	35.8	64.2	0.0	100.0	593
Residence							
Urban	2.1	10,800	38.5	61.5	0.0	100.0	229
Rural	2.3	31,165	32.3	67.6	0.1	100.0	716
Schooling							
No schooling	3.9	17,050	34.6	65.4	0.0	100.0	660
<5 years complete	1.8	1,711	(35.8)	(64.2)	(0.0)	100.0	30
5-9 years complete	1.5	12,692	32.4	67.6	0.0	100.0	190
10-11 years complete	0.6	3,800	(27.0)	(73.0)	(0.0)	100.0	22
12 or more years		,	, ,	, ,	` /		
complete	0.6	6,713	(29.1)	(68.8)	(2.1)	100.0	41
Religion							
Hindu	2.3	37,386	34.1	65.8	0.1	100.0	856
Muslim	1.9	3,658	31.1	68.9	0.0	100.0	70
Sikh	1.5	680	*	*	*	100.0	10
Other	3.6	241	*	*	*	100.0	9
Caste/tribe							
Scheduled caste	2.1	7,883	42.6	57.4	0.0	100.0	165
Scheduled tribe	1.6	5,600	30.7	68.4	1.0	100.0	91
Other backward class	2.4	19,938	32.4	67.6	0.0	100.0	482
Other	2.4	8,186	30.2	69.8	0.0	100.0	200
Don't know	1.8	359	*	*	*	100.0	6
Total	2.3	41,965	33.8	66.1	0.1	100.0	944

¹ Includes nongovernmental organizations or trust hospitals/clinics () Based on 25-49 unweighted cases * Percentage not shown; based on fewer than 25 unweighted cases

Table 24 Contraceptive use by men at last sexual intercourse

Percent distribution of currently married men and sexually active unmarried men age 15-49 by contraceptive used the last time they had sex, according to type of partner and background characteristics, Rajasthan, 2015-16

						Modern method	thod			Any	Tradit	Traditional method	poq			
		Any	Female	Male					Other	tradi-				Not	_	Number
Background characteristic	Any method	modern method	sterili- zation	sterili- zation	Pi⊪	IUD or PPIUD	Inject- ables	Condom/ Nirodh	modern method	tional method	Rhythm	With- drawal	Other	used at last sex	Total	ot men
Type of sexual partner Currently married	20.5	17.0	10.3	6.0	2.1	0.3	0.1	3.8	0.0	3.5	2.7	0.7	0.0	79.5	100.0	3,624
, Wife	21.0	17.4	10.6	0.4	2.1	0.3	0.1	3.9	0.0	3.6	2.8	0.7	0.0	79.0	100.0	3,500
Other	5.7	5.7	3.1	0.0	1.2	0.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	94.3	100.0	125
Not currently married	33.8	33.8	0.0	0.0	4.1	0.0	0.0	32.4	0.0	0.0	0.0	0.0	0.0	66.2	100.0	106
Age																
15-19	19.4	19.4	0.0	0.0	0.0	0.0	0.0	19.4	0.0	0.0	0.0	0.0	0.0	9.08	100.0	69
20-24	12.4	9.4	0.8	0.0	9.0	0.4	0.0	9.7	0.0	3.0	3.0	0.0	0.0	87.6	100.0	398
25-29	17.7	12.2	4.5	0.1	2.4	0.1	0.0	4.9	0.1	5.5	4.3	1.1	0.1	82.3	100.0	715
30-34	17.6	13.2	6.5	0.1	1.9	0.3	0.0	4.4	0.0	4.3	3.8	9.0	0.0	82.4	100.0	734
35-39	28.1	24.9	16.5	0.4	3.0	9.0	0.0	4.4	0.0	3.2	1.7	1.5	0.0	71.9	100.0	731
40-44	25.0	22.9	15.6	0.8	2.3	0.2	0.5	3.4	0.0	2.2	1.8	0.3	0.0	75.0	100.0	561
45-49	21.9	20.6	16.0	0.7	1.6	0.2	0.0	2.2	0.0	1.3	1.2	0.1	0.0	78.1	100.0	522
Residence																
Urban	27.5	23.5	10.1	0.1	3.6	0.4	0.2	9.1	0.1	4.1	2.8	1.1	0.1	72.5	100.0	1,005
Rural	18.4	15.3	10.0	4.0	1.5	0.3	0.0	3.0	0.0	3.1	2.6	0.5	0.0	81.6	100.0	2,725
Schooling																
No schooling	18.7	16.8	13.8	0.1	0.8	0.2	0.0	2.0	0.0	1.9	1.3	9.0	0.0	81.3	100.0	622
<5 years complete	24.0	20.7	16.9	0.0	2.1	0.0	0.0	1.6	0.0	3.3	2.8	0.5	0.0	0.97	100.0	168
5-9 years complete	20.4	16.9	10.6	9.0	1.9	0.3	0.2	3.3	0.0	3.5	3.1	0.4	0.0	9.62	100.0	1,535
10-11 years complete	22.9	17.3	8.1	0.3	2.8	9.0	0.0	5.5	0.0	5.6	3.6	1.8	0.2	77.1	100.0	456
complete	21.5	18.4	6.4	0.2	2.7	0.3	0.0	8.7	0.1	3.1	2.3	0.8	0.0	78.5	100.0	950
Marital status	,	1	1	1		,	1		,	,	1	1	1		,	
Never married Currently married	36.0 20.5	36.0 17.0	0.0 10.3	0.0	7.5 2.1	0.0	0.0	34.4 3.8	0.0	3.5	0.0 2.7	0.0	0.0	64.0 79.5	100.0	100 3,624
															Continued	par

Table 24 Contraceptive use by men at last sexual intercourse—Continued

Percent distribution of currently married men and sexually active unmarried men age 15-49 by contraceptive used the last time they had sex, according to type of partner and background characteristics, Rajasthan, 2015-16

					_	Modern method	thod			Anv	Tradit	Traditional method	poq			
Background characteristic	Any method	Any modern method	Female sterili- zation	Male sterili- zation	₽ï	IUD or PPIUD	Inject- ables	Condom/ Nirodh	Other modern method	tradi- tional method	Rhythm	With- drawal	Other	Not used at last sex	N Total	Number of men
Religion																
Hindu	21.1	17.6	10.5	0.3	1.9	0.3	0.1	4.4	0.0	3.5	2.7	0.8	0.0	78.9		3,383
Muslim	15.4	13.8	3.7	0.2	3.5	0.3	0.0	6.2	0.0	1.6	1.6	0.0	0.0	84.6	100.0	766
Sikh	24.7	24.7	6.6	4.2	1.9	0.0	0.0	8.7	0.0	0.0	0.0	0.0	0.0	75.3		26
Other	(35.5)	(22.2)	(9.1)	(0.0)	(3.1)	(0.0)	(0.0)	(10.0)	(0.0)	(13.4)	(13.4)	(0.0)	(0.0)	(64.5)		25
Caste/tribe																
Scheduled caste	21.5	19.0	12.3	0.3	2.1	0.3	0.0	3.9	0.0	2.5	2.2	0.3	0.0	78.5	100.0	781
Scheduled tribe	17.4	13.4	9.7	0.0	0.7	0.0	0.0	3.0	0.0	4.0	3.6	0.4	0.0	82.6	100.0	533
Other backward class	20.4	17.4	10.1	9.0	2.0	0.4	0.2	4.2	0.1	2.9	2.0	6.0	0.1	9.62	100.0	1,713
Other	24.2	19.4	7.7	0.1	3.2	0.3	0.0	8.1	0.0	4.8	4.0	0.8	0.0	75.8	100.0	969
Total age 15-49	20.9	17.5	10.0	6.0	2.1	0.3	0.1	4.7	0.0	3.4	2.7	0.7	0.0	79.1	100.0	3,730
Age 50-54	20.6	19.0	16.9	0.3	0.5	0.7	0.0	9.0	0.0	1.5	1.3	0.0	0.0	79.4	100.0	413
Total age 15-54	20.8	17.7	10.7	6.0	1.9	0.3	0.1	4.3	0.0	3.2	2.5	9.0	0.0	79.2	100.0	4,143

Note: Total includes widowed/divorced/separated/deserted men, and men who don't know their caste/tribe, who are not shown separately. IUD = Intrauterine device; PPIUD = Postpartum intrauterine device () Based on 25-49 unweighted cases

<u>Table 25 Source of modern contraceptive methods</u>

Percent distribution of current users of modern contraceptive methods by most recent source of the method, according to residence

Percent distribution of current users of modern contraceptive methods by most recent source of the method, according to residence, Rajasthan, 2015-16

Most recent source of method	Female sterilization	Male sterilization	Pill	IUD or PPIUD	Injectables	Condom/ Nirodh	All modern methods ¹
		URBAN	_				
Public health sector	87.9	*	21.1	60.6	(23.4)	7.5	60.2
Government/municipal hospital	42.6	*	10.6	36.9	(7.3)	2.9	29.4
Vaidya/Hakim/Homeopath (AYUSH)	0.0	*	0.0	0.0	(0.0)	0.0	0.0
Government dispensary	1.8	*	2.2	6.4	(2.4)	1.6	2.0
UHC/UHP/UFWC	1.5	*	0.0	0.7	(0.0)	0.3	1.0
CHC/rural hospital/Block PHC	22.1	*	3.0	13.9	(10.8)	1.4	14.7
PHC/Additional PHC	2.0	*	0.0	2.2	(0.0)	0.1	1.4
Sub-centre/ANM	0.1	*	0.5	0.0	(0.0)	0.1	0.1
Government mobile clinic	0.0	*	0.0	0.0	(0.0)	0.1	0.0
Camp	17.6	*	0.0	0.0	(0.0)	0.0	10.9
Anganwadi/ICDS centre	0.0	*	4.2	0.0	(0.0)	0.9	0.5
ASHA	0.0	*	0.0	0.0	(2.8)	0.1	0.1
Other community-based worker	0.0	*	0.7	0.0	(0.0)	0.0	0.0
Other public health sector	0.1	*	0.0	0.5	(0.0)	0.1	0.1
NGO or trust hospital/clinic	0.2	*	1.8	1.5	(0.0)	0.1	0.3
Private health sector	11.8	*	39.3	36.3	(74.0)	24.2	18.1
Private hospital	10.8	*	5.5	30.4	(52.9)	1.8	8.9
Private doctor/clinic	0.9	*	8.7	5.9	(21.1)	5.8	3.0
Private mobile clinic	0.0	*	0.2	0.0	(0.0)	0.7	0.2
Traditional healer	0.0	*	0.0	0.0	(0.0)	0.2	0.0
Pharmacy/drugstore	0.0	*	24.5	0.0	(0.0)	15.7	5.8
Dai (TBA)	0.0	*	0.0	0.0	(0.0)	0.1	0.0
Other private health sector	0.1	*	0.3	0.0	(0.0)	0.0	0.1
Other source	0.1	*	37.8	1.6	(2.6)	68.2	21.3
Shop	0.0	*	21.2	1.2	(2.6)	11.6	4.5
Husband	0.0	*	16.6	0.0	(0.0)	56.4	16.7
Friend/relative	0.0	*	0.0	0.0	(0.0)	0.2	0.0
Other	0.1	*	0.0	0.4	(0.0)	0.0	0.0
Don't know	0.1	*	0.0	0.0	(0.0)	0.0	0.1
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Number of users	2,822	16	268	164	28	1,273	4,572

Continued...

Table 25 Source of modern contraceptive methods—Continued

Percent distribution of current users of modern contraceptive methods by most recent source of the method, according to residence, Rajasthan, 2015-16

	Female	Male	D:II	IUD or	1	Condom/	All modern
Most recent source of method	sterilization	sterilization	Pill	PPIUD	Injectables	Nirodh	methods ¹
		RURAL	-				
Public health sector	94.2	(93.6)	47.0	81.9	(39.5)	20.1	83.5
Government/municipal hospital	17.3	(18.6)	4.0	24.8	(14.0)	2.3	15.2
Vaidya/Hakim/Homeopath (AYUSH)	0.0	(0.0)	0.0	0.5	(0.0)	0.0	0.0
Government dispensary	0.8	(0.0)	1.3	0.0	(0.0)	0.4	0.7
UHC/UHP/UFWC	0.4	(0.0)	0.4	0.0	(0.0)	0.4	0.4
CHC/rural hospital/Block PHC	30.8	(43.1)	4.0	39.0	(19.4)	2.3	26.7
PHC/Additional PHC	9.2	(12.3)	5.0	14.4	(6.1)	1.2	8.2
Sub-centre/ANM	0.5	(0.0)	4.9	1.1	(0.0)	2.0	0.9
Government mobile clinic	0.0	(0.0)	0.7	0.0	(0.0)	0.0	0.0
Camp	35.2	(19.6)	0.5	0.3	(0.0)	0.2	29.0
Anganwadi/ICDS centre	0.0	(0.0)	22.8	1.3	(0.0)	8.4	1.9
ASHA	0.0	(0.0)	2.6	0.0	(0.0)	2.9	0.4
Other community-based worker	0.0	(0.0)	0.0	0.5	(0.0)	0.1	0.0
Other public health sector	0.0	(0.0)	0.7	0.0	(0.0)	0.0	0.0
NGO or trust hospital/clinic	0.1	(0.0)	0.4	0.6	(0.0)	0.0	0.1
Private health sector	5.6	(6.4)	24.3	17.5	(60.5)	20.1	8.4
Private hospital	5.1	(6.4)	2.0	15.7	(24.7)	0.7	4.7
Private doctor/clinic	0.4	(0.0)	8.8	1.3	(35.8)	8.4	1.8
Private mobile clinic	0.0	(0.0)	0.7	0.0	(0.0)	1.0	0.2
Traditional healer	0.0	(0.0)	0.0	0.0	(0.0)	0.0	0.0
Pharmacy/drugstore	0.0	(0.0)	12.6	0.5	(0.0)	9.7	1.6
Dai (TBA)	0.0	(0.0)	0.2	0.0	(0.0)	0.0	0.0
Other private health sector	0.0	(0.0)	0.0	0.0	(0.0)	0.2	0.1
Other source	0.1	(0.0)	28.3	0.0	(0.0)	59.8	8.0
Shop	0.0	(0.0)	9.2	0.0	(0.0)	10.3	1.5
Husband	0.0	(0.0)	19.0	0.0	(0.0)	49.4	6.4
Friend/relative	0.0	(0.0)	0.1	0.0	(0.0)	0.1	0.0
Other	0.1	(0.0)	0.0	0.0	(0.0)	0.0	0.1
Don't know	0.0	(0.0)	0.0	0.0	(0.0)	0.0	0.0
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Number of users	10,368	51	485	225	38	1,451	12,620

Continued...

Table 25 Source of modern contraceptive methods—Continued

Percent distribution of current users of modern contraceptive methods by most recent source of the method, according to residence, Rajasthan, 2015-16

Most recent source of method	Female sterilization	Male sterilization	Pill	IUD or PPIUD	Injectables	Condom/ Nirodh	All modern methods ¹
		TOTAL			·		
Public health sector	92.9	95.1	37.8	72.9	32.7	14.2	77.3
Government/municipal hospital	22.7	31.8	6.4	29.9	11.2	2.6	19.0
Vaidya/Hakim/Homeopath (AYUSH)	0.0	0.0	0.0	0.3	0.0	0.0	0.0
Government dispensary	1.0	0.0	1.6	2.7	1.0	1.0	1.1
UHC/UHP/UFWC	0.7	0.0	0.3	0.3	0.0	0.3	0.6
CHC/rural hospital/Block PHC	28.9	33.9	3.6	28.4	15. <i>7</i>	1.8	23.5
PHC/Additional PHC	7.6	11.9	3.2	9.3	3.5	0.7	6.4
Sub-centre/ANM	0.4	0.0	3.4	0.6	0.0	1.1	0.7
Government mobile clinic	0.0	0.0	0.4	0.0	0.0	0.0	0.0
Camp	31.4	17.5	0.4	0.2	0.0	0.1	24.2
Anganwadi/ICDS centre	0.0	0.0	16.1	0.7	0.0	4.9	1.5
ASHA	0.0	0.0	1.7	0.0	1.2	1.6	0.3
Other community-based worker	0.0	0.0	0.2	0.3	0.0	0.0	0.0
Other public health sector	0.0	0.0	0.5	0.2	0.0	0.0	0.1
NGO or trust hospital/clinic	0.1	0.0	0.9	1.0	0.0	0.0	0.1
Private health sector	6.9	4.9	29.7	25.4	66.2	22.0	11.0
Private hospital	6.3	4.9	3.3	21.9	36.7	1.2	5.8
Private doctor/clinic	0.5	0.0	8.8	3.2	29.6	7.2	2.1
Private mobile clinic	0.0	0.0	0.5	0.0	0.0	0.8	0.2
Traditional healer	0.0	0.0	0.0	0.0	0.0	0.1	0.0
Pharmacy/drugstore	0.0	0.0	16.9	0.3	0.0	12.5	2.7
Dai (TBA)	0.0	0.0	0.1	0.0	0.0	0.0	0.0
Other private health sector	0.1	0.0	0.1	0.0	0.0	0.1	0.1
Other source	0.1	0.0	31.7	0.7	1.1	63.7	11.6
Shop	0.0	0.0	13.5	0.5	1.1	10.9	2.3
Husband	0.0	0.0	18.2	0.0	0.0	52.7	9.2
Friend/relative	0.0	0.0	0.0	0.0	0.0	0.2	0.0
Other	0.1	0.0	0.0	0.2	0.0	0.0	0.1
Don't know	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Number of users	13,190	67	753	389	66	2,724	17,192

Note: All information in this table is based on women's reports. Table includes all users of modern contraceptive methods regardless of their marital status

AYUSH = Ayurveda, yoga and naturopathy, unani, siddha and homeopathy; UHC = Urban health centre; UHP = Urban health post; UFWC = Urban family welfare centre; CHC = Community health centre; PHC = Primary health centre; ANM = Auxiliary nurse midwife; ICDS = Integrated Child Development Services; ASHA = Accredited Social Health Activist; NGO = Nongovernmental organization; TBA = Traditional birth attendant

IUD = Intrauterine device; PPIUD = Postpartum intrauterine device

¹ Excludes standard days method, lactational amenorrhoea method (LAM), and "other" modern methods

⁽⁾ Based on 25-49 unweighted cases

^{*} Percentage not shown; based on fewer than 25 unweighted cases

Table 26 Informed choice

Among women who are current users of selected modern contraceptive methods who started the last episode of use within the five years preceding the survey, the percentage who were informed about possible side effects or problems of that method, the percentage who were informed about what to do if they experienced side effects, and the percentage who were ever told by a health or family planning worker about other methods of family planning they could use, by method, according to residence, Rajasthan, 2015-16

Method	Percentage who were informed about possible side effects or problems of method used	Percentage who were informed about what to do if they experienced side effects	Percentage who were ever told by a health or family planning worker of other methods that could be used	Number of women
		URBAN		
Female sterilization ¹	46.5	36.7	54.3	518
Pill	47.8	41.6	68.4	158
IUD or PPIUD	72.8	62.6	71.5	104
Total	50.3	41.2	59.4	780
		RURAL		
Female sterilization ¹	40.1	30.4	44.8	2,531
Pill	47.7	36.1	68.1	294
IUD or PPIUD	60.4	46.2	68.0	163
Total	41.9	31.8	48.4	2,988
		TOTAL		
Female sterilization ¹	41.2	31.5	46.4	3,049
Pill	47.7	38.0	68.2	452
IUD or PPIUD	65.3	52.6	69.3	268
Total	43.7	33.8	50.7	3,769

Note: Table includes only the contraceptive methods separately shown in the table and excludes users who obtained their method from friends/relatives or husband.

IUD = Intrauterine device; PPIUD = Postpartum intrauterine device

¹ Among women who were sterilized in the five years preceding the survey

Table 27 Twelve-month contraceptive discontinuation rates

Among women age 15-49 who started an episode of contraceptive use within the five years preceding the survey, the percentage of episodes discontinued within 12 months, by reason for discontinuation and specific method, Rajasthan, 2015-16

			R	eason for disco	ntinuation					
Method	Method failure	Desire to become pregnant	Other fertility related reason ¹	Side effects/ health concerns	Wanted more effective method	Other method related reason ²	Other reason	Any reason ³	Switched to another method ⁴	Number of episodes of use ⁵
Female sterilization	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.050
Pill	1.2	14.4	9.7	9.4	0.0 2.4	0.0 6.9	0.0 7.8	0.0 51.9	3.4	3,059 1,234
IUD or PPIUD	0.7	5.8	1.4	7.4	1.7	1.5	2.6	21.1	2.1	366
Condom/Nirodh	1.8	15.1	7.1	1.9	1.2	3.1	12.0	42.2	2.4	3,756
Rhythm	4.2	19.1	4.5	0.8	2.6	1.1	7.7	40.1	4.2	1,759
Other ⁶	1.6	18.4	6.6	2.3	2.6	1.6	18.2	51.4	3.4	1,223
All modern spacing methods ⁷	1.6	14.2	7.2	4.1	1.6	3.9	10.4	43.0	2.7	5,467
All spacing methods ⁸	2.2	15.9	6.6	3.1	1.9	3.0	11.0	43.7	3.1	8,339
All methods	1.6	11.5	4.8	2.2	1.4	2.2	8.0	31.8	2.2	11,418

Note: Figures are based on life table calculations using information on episodes of contraceptive use that began 3-62 months preceding the survey. All methods includes male sterilization, which is not shown separately.

IUD = Intrauterine device; PPIUD = Postpartum intrauterine device

¹ Includes infrequent sex/husband away, difficult to get pregnant/menopausal, and marital dissolution/separation

² Includes lack of access/too far, costs too much, and inconvenient to use

³ Reasons for discontinuation are mutually exclusive and add to the total in this column

⁴ The episodes of use included in this column are a subset of the discontinued episodes included in the discontinuation rate. A woman is considered to have switched to another method if she used a different method in the month following discontinuation or if she gave "wanted a more effective method" as the reason for discontinuation and started another method within two months of discontinuation.

⁵ Number of episodes of use includes both episodes of use that were discontinued during the period of observation and episodes of use that were not discontinued during the period of observation

⁶ Includes injectables, female condom, diaphragm, foam/jelly, standard days method, LAM, withdrawal, rhythm, and other modern and traditional methods that are not shown separately

⁷ Includes other modern spacing methods that are not shown separately

⁸ Includes other spacing methods that are not shown separately

Table 28 Men's contraception-related perceptions and knowledge

Percentage of men age 15-49 who agree with two specific statements about women and contraception, and percent distribution of men according to their belief about the efficacy of condoms in preventing pregnancy, by background characteristics, Rajasthan, 2015-16

	Percentage of me	en who agree				t if a male conc gainst pregnanc		
	Contraception is women's	Women who use		,		, ,	7	_
Background characteristic	business and a mar should not have to worry about it		Most of the time	Some times	Not at all	Don't know/ unsure ¹	Total	Number of men
A	,							
Age	42.4	17.0	F.C. 2	25.2	1.6	16.0	100.0	1 200
15-19 20-24	42.4 42.7	17.8 17.3	56.3 70.4	25.2 24.1	1.6 0.5	16.9 5.0	100.0 100.0	1,208 1,038
25-29	47.4	17.5	66.4	28.6				930
					0.8	4.2	100.0	
30-34	48.9	16.6	67.5	26.3	0.8	5.5	100.0	803
35-39	47.2	15.6	66.2	23.9	0.5	9.4	100.0	771 594
40-44	45.6	18.3	63.7	26.6	0.7	9.0	100.0	584
45-49	44.4	17.1	65.2	21.9	0.5	12.4	100.0	547
Residence								
Urban	43.1	16.3	72.1	23.6	0.4	3.9	100.0	1,670
Rural	46.1	17.8	61.9	26.0	1.0	11.1	100.0	4,210
Schooling								
No schooling	45.6	19.9	50.4	25.3	1.3	23.0	100.0	773
<5 years complete	41.8	18.3	58.8	27.5	1.1	12.6	100.0	230
5-9 years complete	45.9	19.1	62.7	26.4	0.8	10.2	100.0	2,302
10-11 years complete	47.0	16.2	67.3	24.7	1.3	6.6	100.0	872
12 or more years	17.10	10.2	07.5	2 1.7	1.5	0.0	100.0	0,2
complete	43.8	14.3	73.7	23.9	0.5	1.9	100.0	1,703
D-II-I								
Religion Hindu	45.0	16.8	65.6	24.8	0.8	8.8	100.0	F 200
Muslim	48.3	24.2	59.6	26.3	1.4		100.0	5,309 433
Sikh	58.2	24.2	39.8	49.2	1.4	12.6 10.0	100.0	455 91
Other	(20.9)	(10.7)	(69.2)	(30.8)	(0.0)	(0.0)	100.0	91 47
o uno.	(20.5)	(1017)	(03.2)	(50.0)	(0.0)	(0.0)	.00.0	.,
Caste/tribe								
Scheduled caste	47.3	19.5	64.8	25.8	0.9	8.4	100.0	1,266
Scheduled tribe	39.7	16.3	56.8	27.2	1.7	14.3	100.0	792
Other backward class	47.6	18.1	63.9	26.1	0.7	9.2	100.0	2,683
Other	41.0	13.8	72.7	21.6	0.4	5.3	100.0	1,124
Total age 15-49	45.3	17.4	64.8	25.3	0.8	9.0	100.0	5,880
Age 50-54	47.5	17.3	62.2	23.6	0.3	14.0	100.0	429
Total age 15-54	45.4	17.4	64.6	25.2	0.8	9.4	100.0	6,309

Note: Total includes men who don't know their caste/tribe, who are not shown separately.

¹ Includes missing values and those who have never heard of male condoms () Based on 25-49 unweighted cases

Table 29 Need and demand for family planning among currently married women

Percentage of currently married women age 15-49 with unmet need for family planning, percentage with met need for family planning, the total demand for family planning, and the percentage of the demand for contraception that is satisfied, by background characteristics, Rajasthan, 2015-16

'	Ur	Unmet need for family planning	or 1g	Met plannir	Met need for family planning (currently using)	mily using)	Tota	Total demand for family planning ¹	or or	Percentage	Percentage of demand satisfied	Niimber
Background characteristic	For spacing	For limiting	Total	For spacing	For limiting	Total	For spacing	For limiting	Total	of demand satisfied ²	by modern methods ³	of women
Age												
15-19	22.1	1.2	23.3	12.8	4.1	14.2	34.9	2.6	37.5	37.9	27.9	1,250
20-24	15.3	6.7	22.0	15.9	13.7	29.6	31.2	20.4	51.5	57.4	43.1	5,933
25-29	6.7	10.9	17.6	9.7	44.7	54.3	16.4	55.6	72.0	75.5	65.2	6,227
30-34	2.2	7.4	9.6	3.0	69.7	72.7	5.2	77.1	82.3	88.3	80.2	5,632
35-39	9.0	6.2	8.9	1.0	76.2	77.2	1.6	82.4	84.0	91.9	84.1	4,804
40-44	0.2	4.2	4.4	0.2	77.2	77.5	0.5	81.4	81.9	94.6	89.2	3,900
45-49	0.2	3.1	3.4	0.1	71.8	71.8	0.3	74.9	75.2	95.5	8.06	3,558
Residence												
Urban	5.2	7.2	12.4	8.4	55.7	64.1	13.6	62.8	76.5	83.8	75.7	7,701
Rural	8.2	6.5	12.3	5.5	52.9	58.3	11.3	59.3	9.07	82.6	73.8	23,602
Schooling												
No schooling	3.3	0.9	9.3	2.7	61.7	64.4	0.9	67.7	73.7	87.4	79.7	15,409
<5 years complete	4.9	9.2	14.0	5.4	51.8	57.2	10.3	61.0	71.3	80.3	71.0	1,377
5-9 years complete	7.5	7.6	15.2	7.1	48.6	55.6	14.6	56.2	70.8	78.6	68.9	8,832
10-11 years complete	8.0	6.1	14.1	11.5	47.0	58.6	19.5	53.1	72.7	9.08	70.6	1,849
12 or more years												
complete	10.0	6.3	16.3	15.8	36.0	51.8	25.8	42.3	68.1	76.0	67.0	3,836
Religion												
Hindu	9.6	6.4	11.9	6.1	54.8	6.09	11.6	61.1	72.8	83.6	75.0	27,931
Muslim	7.4	9.7	17.1	6.7	39.7	46.4	14.1	49.4	63.5	73.1	64.0	2,685
Sikh	2.8	7.1	6.6	9.3	56.0	65.4	12.1	63.2	75.3	86.9	79.8	518
Other	3.8	4.1	7.8	5.2	62.4	67.5	8.9	66.4	75.4	9.68	83.9	170
											S	Continued

Table 29 Need and demand for family planning among currently married women—Continued

Percentage of currently married women age 15-49 with unmet need for family planning, percentage with met need for family planning, the total demand for family planning and the percentage of the demand for contraception that is satisfied, by background characteristics, Rajasthan, 2015-16

	Un	Unmet need for family planning	7. 2.	Met	Met need for family planning (currently using)	mily using)	Tota	Total demand for family planning ¹	or 1		Percentage of	
Background characteristic	For	For limiting	Total	For	For limiting	Total	For	For	Total	rercentage of demand satisfied²	demand satisfied by modern methods ³	of women
Caste/tribe					1							
Scheduled caste	6.2	9.9	12.8	5.4	52.6	58.0	11.7	59.2	70.8	81.9	74.4	5,782
Scheduled tribe	5.2	8.9	12.0	5.0	50.7	55.7	10.2	57.5	67.7	82.3	71.4	4,248
Other backward class	5.9	6.4	12.3	6.5	53.4	0.09	12.4	59.9	72.3	83.0	74.4	15,066
Other	4.9	7.0	11.9	7.0	57.2	64.2	11.9	64.2	76.1	84.4	76.2	5,916
Don't know	5.4	9.2	14.7	3.5	44.6	48.1	8.9	53.8	62.8	9.92	65.1	291
Total	5.7	9.9	12.3	6.2	53.5	59.7	11.8	60.2	72.0	82.9	74.3	31,303

amenorrhoeic for up to two years following a mistimed birth and not using contraception. Women are considered to have unmet need for limiting if they are: at risk of becoming pregnant, not using contraception, and want no (more) children; pregnant with an unwanted pregnancy; postpartum amenorrhoeic for up to two years following an unwanted birth and not using contraception, who are dassified as infecund have no unmet need because they are not at risk of becoming pregnant. Unmet need for family planning is the sum of unmet need Note: Numbers in this table correspond to the revised definition of unmet need described in Bradley et al., 2012, Revising Unmet Need for Family Planning, DHS Analytical Studies No. 25, ICF International, Calverton, Maryland, USA. Unmet need for family planning refers to fecund women who are not using contraception but who wish to postpone the next birth (spacing) or stop childbearing altogether (limiting). Specifically, women are considered to have unmet need for spacing if they are: at risk of becoming pregnant, not using contraception, and either do not want to become pregnant within the next two years, or are unsure if or when they want to become pregnant; pregnant with a mistimed pregnancy; postpartum for spacing and unmet need for limiting.

lor spacing and unmet need for imming. ¹ Total demand is the sum of unmet need and met need

² Percentage of demand satisfied is met need divided by total demand

³ Modern methods include female sterilization, male sterilization, pill, IUD/PPIUD, injectables, male condom, female condom, standard days method, diaphragm, foam/jelly, lactational amenorrhoea method (LAM), and other modern methods

Table 30 Unmet need for family planning by district

Percentage of currently married women age 15-49 with unmet need for family planning by district, Rajasthan, 2015-16, and total for NFHS-3

District	Total unmet need	Unmet need for spacing	Unmet need for limiting	Number of women
		1 0	0	
Ajmer	7.9	4.5	3.4	1,246
Alwar	11.7	6.5	5.3	1,704
Banswara	9.7	3.4	6.3	892
Baran	8.1	2.7	5.4	618
Barmer	14.8	7.5	7.4	1,032
Bharatpur	18.1	7.7	10.4	1,089
Bhilwara	12.4	5.7	6.7	1,154
Bikaner	8.5	4.0	4.5	1,049
Bundi	10.7	5.0	5.8	447
Chittaurgarh	15.2	7.7	7.5	700
Churu	15.9	5.8	10.1	930
Dausa	14.1	7.0	7.1	717
Dhaulpur	16.4	7.3	9.2	484
Dungarpur	9.7	3.7	6.0	665
Ganganagar	8.5	3.8	4.7	1,039
Hanumangarh	9.2	4.0	5.1	833
Jaipur	13.4	6.1	7.3	2,672
Jaisalmer	13.5	8.0	5.5	291
Jalor	13.1	6.7	6.5	863
Jhalawar	9.4	4.7	4.7	659
Jhunjhunun	12.8	5.9	6.9	1,050
Jodhpur	11.4	4.8	6.6	1,735
Karauli	13.6	6.5	7.1	624
Kota	7.1	3.3	3.8	915
Nagaur	14.9	6.4	8.5	1,498
Pali	12.3	5.9	6.3	918
Pratapgarh	9.1	5.1	4.0	427
Rajsamand	13.5	6.4	7.1	574
Sawai Madhopur	15.6	6.4	9.2	657
Sikar	15.7	7.3	8.4	1,325
Sirohi	14.4	6.3	8.0	442
Tonk	9.9	5.7	4.1	649
Udaipur	12.7	5.4	7.4	1,406
Rajasthan	12.3	5.7	6.6	31,303
NFHS-3 (2005-06)	15.7	7.3	8.4	3,065

Note: Numbers in this table correspond to the revised definition of unmet need described in Bradley et al., 2012, Revising Unmet Need for Family Planning, DHS Analytical Studies No. 25, ICF International, Calverton, Maryland, USA. Unmet need for family planning refers to fecund women who are not using contraception but who wish to postpone the next birth (spacing) or stop childbearing altogether (limiting). Specifically, women are considered to have unmet need for spacing if they are: at risk of becoming pregnant, not using contraception, and either do not want to become pregnant within the next two years, or are unsure if or when they want to become pregnant; pregnant with a mistimed pregnancy; postpartum amenorrhoeic for up to two years following a mistimed birth and not using contraception. Women are considered to have unmet need for limiting if they are: at risk of becoming pregnant, not using contraception, and want no (more) children; pregnant with an unwanted pregnancy; postpartum amenorrhoeic for up to two years following an unwanted birth and not using contraception. Women who are classified as infecund have no unmet need because they are not at risk of becoming pregnant. Unmet need for family planning is the sum of unmet need for spacing and unmet need for limiting.

Table 31 Pregnancy outcome

Percent distribution of last pregnancies among women age 15-49 during the five years preceding the survey by pregnancy outcome, according to background characteristics, Rajasthan, 2015-16

Background		Pregnand	cy outcome			Number of
characteristic	Live birth	Abortion	Miscarriage	Stillbirth	Total	pregnancies
Mother's current age						
15-19	80.6	3.2	14.9	1.2	100.0	376
20-29	91.5	1.5	6.4	0.6	100.0	8,937
30-39	90.0	3.2	6.1	0.8	100.0	2,977
40-49	90.5	2.6	6.4	0.6	100.0	300
Residence						
Urban	88.2	3.3	8.0	0.6	100.0	2,902
Rural	91.5	1.6	6.2	0.7	100.0	9,689
Mother's schooling						
No schooling	93.0	1.2	5.0	0.7	100.0	4,999
<5 years complete	88.2	2.4	8.1	1.3	100.0	624
5-9 years complete	89.4	2.4	7.7	0.5	100.0	4,314
10-11 years complete	89.5	2.1	7.7	0.8	100.0	769
12 or more years						
complete	89.2	2.9	7.4	0.5	100.0	1,884
Religion						
Hindu	90.8	2.0	6.6	0.6	100.0	11,036
Muslim	90.9	1.8	6.4	1.0	100.0	1,324
Sikh	88.1	2.9	7.9	1.2	100.0	172
Other	90.7	2.3	5.4	1.5	100.0	59
Caste/tribe						
Scheduled caste	89.7	2.6	6.9	0.8	100.0	2,506
Scheduled tribe	91.7	1.3	6.4	0.6	100.0	1,918
Other backward class	91.3	1.6	6.3	0.7	100.0	5,900
Other	89.9	2.9	6.8	0.4	100.0	2,133
Don't know	86.3	1.9	10.9	0.9	100.0	133
Total	90.8	2.0	6.6	0.6	100.0	12,590

Table 32 Characteristics of abortions

Among women age 15-49 whose last pregnancy in the last five years ended in an abortion, percent distribution by place of abortion and person who performed the abortion, percentage who had complications from the abortion, and among women who had complications, percentage who sought treatment for the complications, and among women who sought treatment for the complications, percent distribution by the place of treatment, according to residence, Rajasthan, 2015-16

Characteristic of abortion	Urban	Rural	Total
Place of abortion			
Public health sector	18.4	23.3	21.4
Private health sector ¹	62.3	57.7	59.4
At home	19.3	18.3	18.7
Other	0.0	0.8	0.5
Total	100.0	100.0	100.0
Person who performed the abortion			
Doctor	56.9	48.3	51.5
Nurse/ANM/LHV	14.9	28.0	23.1
Family member/relative/friend	1.1	1.7	1.5
Self	27.1	21.5	23.6
Other	0.0	0.5	0.3
Total	100.0	100.0	100.0
Complications from the abortion			
Percentage of women who had complications from the abortion	25.5	25.4	25.4
Number of women with abortions	95	156	251
Treatment for the complications			
Percentage of women with complications from an abortion who sought			
treatment for the complications	*	(88.8)	83.5
Number of women with complications	24	40	64
Place of treatment			
Public health sector	*	(26.3)	(28.4)
Private health sector ¹	*	(73.7)	(71.6)
Total	100.0	100.0	100.0
Number of women who sought treatment	18	35	53

ANM = Auxiliary nurse midwife; LHV = Lady health visitor

¹ Includes nongovernmental organizations or trust hospitals/clinics

^() Based on 25-49 unweighted cases * Percentage not shown; based on fewer than 25 unweighted cases

Table 33 Age at first marriage

Percentage of women and men age 15-49 who were first married by specific exact ages, percentage never married, and median age at first marriage, first cohabitation with spouse, and first sexual intercourse according to current age, Rajasthan, 2015-16

	Pe	ercentage fi	rst married	by exact a	ge:	Percentage never	Number of	Median age	Median age	Median age
Current age	15	18	20	21	25	married	respondents		cohabitation	
					WOM	1EN		-		
15-19	6.1	na	na	na	na	84.4	8,136	a	a	a
20-24	12.2	35.4	57.0	na	na	27.1	8,230	19.3	19.7	19.7
25-29	20.2	48.7	68.3	75.1	91.2	4.6	6,636	18.1	18.5	18.6
30-34	25.7	57.9	75.7	81.2	93.1	0.7	5,823	17.3	17.8	17.9
35-39	26.3	57.8	76.1	82.0	93.7	0.4	5,027	17.3	17.9	18.0
40-44	27.1	59.0	78.0	84.0	93.9	0.1	4,168	17.2	18.1	18.1
45-49	24.6	54.4	71.7	78.2	91.1	0.2	3,945	17.6	18.7	18.6
20-49	21.5	50.3	69.6	na	na	7.7	33,829	18.0	18.6	18.6
25-49	24.4	55.1	73.6	79.8	92.6	1.5	25,599	17.5	18.2	18.2
					ME	N				
15-19	1.7	na	na	na	na	96.5	1,208	a	a	a
20-24	3.4	11.1	19.0	na	na	65.8	1,038	a	a	a
25-29	6.7	16.5	29.0	35.7	65.7	23.6	930	22.8	23.2	22.8
30-34	8.5	20.2	37.0	44.5	72.4	7.6	803	21.6	22.2	22.0
35-39	7.8	22.4	36.1	44.8	76.6	3.4	771	21.7	22.0	21.7
40-44	7.8	23.3	40.6	50.3	77.6	1.7	584	21.0	22.0	21.7
45-49	8.6	22.4	38.0	46.2	79.8	1.9	547	21.4	22.0	22.0
20-49	6.8	18.5	31.8	na	na	21.6	4,672	a	a	a
25-49	7.8	20.5	35.5	43.5	73.5	9.0	3,634	21.8	22.3	22.1

na = Not applicable due to censoring

a = Omitted because less than 50 percent of the women or men were married, began living with their spouse, or had sexual intercourse for the first time before reaching the beginning of the age group.

Table 34 Early childhood mortality rates

Neonatal, postneonatal, infant, child, and under-five mortality rates for five-year periods preceding the survey and for 0-4 years before NFHS-3, NFHS-2 and NFHS-1, by residence, Rajasthan, 2015-16

Years preceding the survey	Neonatal mortality (NN)	Postneonatal mortality ¹ (PNN)	Infant mortality (1q ₀)	Child mortality (₄ q ₁)	Under-five mortality $\binom{5}{9}$
		URBAN	I		
0-4	20.4	10.3	30.7	6.2	36.7
5-9	27.9	10.4	38.3	9.7	47.6
10-14	31.2	12.7	43.9	6.1	49.7
NFHS-3 (0-4)	45.1	20.8	66.0	12.3	77.5
NFHS-2 (0-4)	45.2	24.5	69.7	24.2	92.3
NFHS-1 (0-4)	44.7	23.8	68.6	9.8	77.7
		RURAL			
0-4 5-9 10-14 NFHS-3 (0-4)	32.3 32.7 30.8	11.8 13.1 14.8 21.6	44.2 45.8 45.6	10.7 11.6 17.1	54.4 56.8 61.9
NFHS-2 (0-4)	50.6	32.5	83.0	41.0	120.6
NFHS-1 (0-4)	35.7	37.6	73.4	36.8	107.5
		TOTAL			
0-4	29.8	11.5	41.3	9.7	50.7
5-9	31.7	12.5	44.2	11.2	54.9
10-14	30.9	14.3	45.2	14.7	59.2
NFHS-3 (0-4)	43.9	21.4	65.3	21.5	85.4
NFHS-2 (0-4)	49.5	30.9	80.4	37.6	114.9
NFHS-1 (0-4)	37.2	35.4	72.6	32.3	102.6

¹ Computed as the difference between the infant and neonatal mortality rates.

Table 35 Early childhood mortality rates by background characteristics

Neonatal, postneonatal, infant, child, and under-five mortality rates for the five-year period preceding the survey, by background characteristics, Rajasthan, 2015-16

Background characteristic	Neonatal mortality (NN)	Postneonatal mortality ¹ (PNN)	Infant mortality (140)	Child mortality (4q1)	Under-five mortality (5q ₀)
Residence					
Urban	20.4	10.2	20.7	6.2	26.7
Rural	20.4 32.3	10.3 11.8	30.7 44.2	6.2 10.7	36.7 54.4
Kuidi	32.3	11.0	44.2	10.7	34.4
Schooling					
No schooling	29.6	15.8	45.4	14.3	59.1
<10 years complete	33.3	9.1	42.4	5.9	48.0
10 or more years complete	22.6	6.0	28.6	3.6	32.1
Religion					
Hindu	30.0	11.2	41.2	9.6	50.4
Muslim	28.9	13.6	42.5	11.5	53.6
Caste/tribe					
Scheduled caste	36.4	13.9	50.2	12.2	61.8
Scheduled tribe	26.3	13.2	39.5	19.1	57.8
Other backward class	30.3	10.8	41.0	7.4	48.1
Other	23.7	8.2	31.9	3.6	35.4
Child's sex					
Male	31.1	11.4	42.5	8.4	50.6
Female	28.4	11.6	40.0	11.3	50.8
Mother's age at birth					
<20	43.2	12.6	55.8	7.2	62.6
20-29	28.2	10.8	39.0	10.1	48.7
30-39	24.9	13.6	38.5	9.6	47.7
Birth order					
1	37.5	8.4	45.8	6.9	52.4
2-3	24.5	11.1	35.6	10.3	45.5
4+	28.3	19.2	47.5	13.4	60.3
Previous birth interval ²					
<2 years	37.8	21.9	59.7	16.0	74.7
2-3 years	20.5	9.7	30.2	9.5	39.4
4 years or more	19.7	9.1	28.8	7.4	36.0
Total	29.8	11.5	41.3	9.7	50.7

Note: Total includes Sikh children, children belonging to "other" religions, children with mother's age at birth 40-49, who are not shown separately.

 $^{^{\}rm 1}$ Computed as the difference between the infant and neonatal mortality rates $^{\rm 2}$ Excludes first-order births

Table 36 High-risk fertility behaviour

Percent distribution of children born in the five years preceding the survey by category of elevated risk of mortality and the risk ratio, and percent distribution of currently married women by category of risk if they were to conceive a child at the time of the survey, Rajasthan, 2015-16

		the 5 years g the survey	Percentage of currently
Risk category	Percentage of births	Risk ratio	married women ¹
Not in any high risk category ²	31.8	1.0	57.4
Unavoidable risk category			
First order births between ages 18 and 34 years	33.8	1.4	9.8
Single high-risk category			
Mother's age <18	2.5	2.2	0.3
Mother's age >34	0.7	1.4	5.7
Birth interval <24 months	14.1	1.7	8.2
Birth order >3	9.9	1.1	5.8
Subtotal	27.2	1.5	20.1
Multiple high-risk category			
Mother's age <18 and birth interval <24 months ³	0.2	*	0.0
Mother's age >34 and birth interval <24 months	0.0	*	0.1
Mother's age >34 and birth order >3	2.4	1.9	9.1
Mother's age >34 and birth interval <24 months and birth order >3	0.4	4.1	0.5
Birth interval <24 months and birth order >3	4.2	2.5	3.1
Subtotal	7.2	2.4	12.8
In any avoidable high-risk category	34.4	1.7	32.8
Total	100.0	na	100.0
Number of births	16,814	na	31,303

Note: Risk ratio is the ratio of the proportion dead among births in a specific high-risk category to the proportion dead among births not in any high-risk category.

na = Not applicable

¹ Women are assigned to risk categories according to the status they would have at the birth of a child if they were to conceive at the time of the survey: current age less than 17 years and 3 months or greater than 34 years and 2 months, latest birth less than 15 months ago, or latest birth of order 3 or higher

² Includes sterilized women

 $^{^{3}}$ Includes the category age <18 and birth order >3

^{*} Based on fewer than 25 unweighted cases

Table 37 Antenatal care

Percent distribution of women who had a live birth in the five years preceding the survey by antenatal care (ANC) provider during pregnancy for the most recent live birth and percentage receiving ANC from a skilled provider, according to background characteristics, Rajasthan, 2015-16

Background characteristic	Doctor	ANM/ nurse/ midwife/ LHV	Dai (TBA)	Community/ village health worker	Anganwadi/ ICDS worker	ASHA	No one	Total	Number of women	Percentage receiving ANC from a skilled provider ¹
Adadharda ana ad bindh										
Mother's age at birth <20	55.4	27.6	0.1	0.0	2.7	0.5	13.8	100.0	1,189	83.0
20-34	55.6	27.8	0.1	0.0	2.4	0.6	13.5	100.0	10,258	83.4
35-49	39.3	28.4	0.6	0.0	3.9	0.0	27.7	100.0	500	67.7
Birth order										
1	63.6	24.9	0.1	0.0	1.8	0.7	8.8	100.0	3,736	88.5
2-3	55.6	27.8	0.2	0.0	2.4	0.4	13.6	100.0	5,994	83.3
4+	38.3	32.8	0.3	0.2	3.6	0.4	24.4	100.0	2,217	71.1
Residence										
Urban	74.0	17.4	0.0	0.1	0.9	0.1	7.5	100.0	2,694	91.4
Rural	49.3	30.8	0.2	0.1	2.9	0.6	16.0	100.0	9,252	80.2
Schooling										
No schooling	41.8	32.0	0.3	0.0	3.2	0.4	22.2	100.0	4,807	73.8
<5 years complete	58.1	24.9	0.0	0.3	4.2	8.0	11.7	100.0	591	83.0
5-9 years complete	58.7	27.8	0.1	0.0	2.1	0.9	10.5	100.0	4,057	86.5
10-11 years complete	67.7	23.1	0.1	0.2	1.9	0.3	6.9	100.0	724	90.7
12 or more years										
complete	75.6	19.3	0.0	0.0	0.9	0.2	4.0	100.0	1,767	94.9
Religion										
Hindu	55.0	28.2	0.2	0.1	2.6	0.5	13.4	100.0	10,480	83.3
Muslim	53.2	24.1	0.1	0.1	1.8	0.3	20.4	100.0	1,254	77.3
Sikh	52.8	30.4	0.0	0.0	0.0	1.3	15.4	100.0	158	83.2
Other	74.3	22.8	0.0	0.0	3.0	0.0	0.0	100.0	54	97.0
Caste/tribe										
Scheduled caste	51.9	29.0	0.1	0.0	2.7	0.7	15.5	100.0	2,381	81.0
Scheduled tribe	42.6	34.1	0.3	0.0	3.9	0.2	18.9	100.0	1,830	76.7
Other backward class	55.1	27.8	0.1	0.1	2.5	0.5	13.8	100.0	5,606	82.9
Other	69.6	20.2	0.2	0.0	0.7	0.8	8.5	100.0	2,008	89.7
Don't know	45.6	35.1	0.0	0.0	1.3	0.0	18.0	100.0	121	80.7
Total	54.9	27.8	0.2	0.1	2.5	0.5	14.1	100.0	11,947	82.7

Note: If more than one source of ANC was mentioned, only the provider with the highest qualification is considered in this table.

ANM = Auxiliary nurse midwife; LHV = Lady health visitor; TBA = Traditional birth attendant; ICDS = Integrated Child Development Services; ASHA = Accredited Social Health Activist

¹ Skilled provider includes doctor, auxiliary nurse midwife, nurse, midwife and lady health visitor

Table 38 Antenatal care services and information received

Percentage of women who had a live birth in the five years preceding the survey who received antenatal care (ANC) for the most recent live birth by services and information received, according to residence and source of antenatal care, Rajasthan, 2015-16

	Resid	dence		Sou	rce of ANC		
Services/information	Urban	Rural	Public health sector	Private health sector ¹	Both public and private health sector ¹	ANC received only at home	Total
Percentage receiving selected							
services during antenatal care							
Weighed	93.8	91.8	92.8	92.9	95.3	87.0	92.3
Blood pressure measured	93.6	88.8	89.3	93.9	94.9	85.6	89.9
Urine sample taken	95.3	86.2	87.1	94.1	93.3	83.5	88.4
Blood sample taken	95.2	87.9	88.4	96.1	96.5	83.8	89.7
Abdomen examined	92.0	84.2	84.5	93.1	93.5	82.7	86.1
Percentage receiving information							
on specific pregnancy complications							
Vaginal bleeding	47.2	39.7	40.6	44.2	42.4	39.5	41.5
Convulsions	42.5	36.1	36.3	39.1	34.9	43.9	37.7
Prolonged labour	46.4	40.5	40.9	43.6	41.2	45.5	41.9
Severe abdominal pain	49.0	42.8	43.1	46.2	43.1	48.7	44.3
High blood pressure	52.5	44.9	45.8	49.6	48.5	47.5	46.8
Where to go if experienced			.5.0	.3.0	.0.0	., .,	. 510
pregnancy complications	63.7	59.4	59.8	63.8	65.1	61.1	60.4
Number of women	2,491	7,771	7,860	3,473	1,387	308	10,262

¹Includes nongovernmental organizations or trust hospitals/clinics

Table 39 Antenatal care indicators

Among women with a live birth in the five years preceding the survey, percentage who received different types of antenatal care (ANC) during the pregnancy for their most recent live birth, by background characteristics, Rajasthan, 2015-16

Background characteristic	Percentage who had four or more ANC visits	Percentage with an ANC visit in the first trimester of pregnancy	Percentage who received two or more TT injections during the pregnancy	Percentage whose last live birth was protected against neonatal tetanus ¹	Percentage who were given or bought IFA	Percentage who took IFA for at least 100 days	Percentage who had full antenatal care ²	Percentage who took an intestinal parasite drug	Number of women
Age at birth	27.0	64.2	00.0	00.4	64.7	45.0		7.0	4.400
<20	37.8	61.3	82.9	89.1	61.7	15.9	7.5	7.3	1,189
20-34	39.2	64.0	82.3	90.3	65.6	17.8	10.2	7.4	10,258
35-49	24.7	47.9	71.9	78.6	51.2	8.4	5.5	3.9	500
Birth order									
1	46.7	69.9	89.5	92.2	70.5	20.9	12.8	8.5	3,736
2-3	38.9	63.3	80.7	91.0	64.7	17.6	9.8	7.2	5,994
4+	23.4	50.7	72.4	82.1	54.5	10.2	4.2	5.3	2,217
Residence									
Urban	53.8	74.8	87.0	93.5	73.0	25.6	17.4	8.8	2,694
Rural	34.0	59.6	80.4	88.6	62.1	14.8	7.4	6.8	9,252
Schooling									
No schooling	26.2	52.5	76.3	84.3	54.8	11.0	5.0	5.6	4,807
<5 years complete	40.0	64.1	81.4	90.7	64.4	13.3	7.6	6.5	591
5-9 years complete	42.4	66.5	84.2	93.1	66.7	17.0	9.2	7.6	4,057
10-11 years complete	47.3	71.7	86.8	93.8	75.4	25.5	13.6	9.8	724
12 or more years	5 0.0	70.0	00.0	0.4.0	04.0	22.0	22.6	40.0	4.767
complete	58.8	79.8	90.0	94.8	81.9	32.9	22.6	10.2	1,767
Religion									
Hindu	38.6	63.2	82.5	90.4	65.6	17.5	9.6	7.3	10,480
Muslim	36.4	60.9	75.9	82.7	55.1	14.0	9.0	6.2	1,254
Sikh	38.6	65.9	89.1	98.0	65.4	24.6	13.8	8.1	158
Other	68.7	79.5	91.8	94.7	79.6	33.8	25.7	14.4	54
Caste/tribe									
Scheduled caste	36.0	60.2	80.6	90.7	65.4	15.3	7.8	7.6	2,381
Scheduled tribe	30.9	55.9	78.4	86.8	64.3	13.2	7.1	7.0	1,830
Other backward class	38.3	64.1	82.3	89.4	62.8	16.9	9.4	6.7	5,606
Other Other	49.4	70.9	86.0	92.4	70.1	24.8	15.7	8.8	2,008
Don't know	29.0	47.2	73.8	84.4	47.2	7.9	1.3	3.4	121
DOTTERNOW	25.0	17.4	7 3.0	U 1.T	17.4	1.5	1.5	5.7	141
Total	38.5	63.0	81.9	89.7	64.6	17.3	9.7	7.2	11,947

TT = Tetanus toxoid; IFA = Iron and folic acid

¹ Includes mothers with two injections during the pregnancy for her last birth, or two or more injections (the last within 3 years of the last live birth), or three or more injections (the last within 5 years of the last birth), or four or more injections (the last within 10 years of the last live birth), or five or more injections at any time prior to the last birth

² Full antenatal care includes having received at least four antenatal care visits, having received at least one TT injection, and having taken IFA tablets or syrup for 100 or more days

Table 40 Antenatal care indicators by district

Among women with a live birth in the five years preceding the survey, percentage who received different types of antenatal care (ANC) during the pregnancy for their most recent live birth, and among women with registered pregnancies, percentage who received a Mother and Child Protection Card (MCP Card), by district, Rajasthan, 2015-16

District	Percentage who had four or more ANC visits	Percentage with an ANC visit in the first trimester of pregnancy	Percentage who took IFA for at least 100 days	Percentage who received two or more TT injections during the pregnancy	Percentage who had full antenatal care ¹	Number of women	Percentage of women who received an MCP Card	Number of registered pregnancies
	F4 4	75.0	0.0	00.6		400	05.2	460
Ajmer Alwar	51.4 21.7	75.2 52.0	9.0 13.0	89.6 80.1	6.2 5.0	480 630	95.3 92.3	462 492
	43.4	62.7	13.0	87.5	10.4	355	92.3	313
Banswara		76.8	8.5	67.5 91.4	6.1	228	93.9 96.4	220
Baran	46.2 16.2	76.6 48.0	0.5 10.6	63.4	4.2	495	96. 4 86.6	363
Barmer	17.2	46.0 44.8	5.3	77.5	2.1	495 511	89.2	363 375
Bharatpur Bhilwara	41.9	70.0	31.7	91.3	13.6	396	69.2 97.0	3/5 384
Bikaner	38.2	67.5	10.5	84.3	5.6	396 415	97.0 95.0	382
				64.3 85.2	5.6			
Bundi	30.3	81.1	10.8			165	94.5	155
Chittaurgarh	22.7 18.3	69.4 56.7	16.1 17.7	83.7 87.4	6.8 3.7	236 345	88.9 94.3	208 299
Churu	28.3	57.3	17.7		3./ 7.9	262	9 4 .3 91.1	299
Dausa	30.7	52.0	17.6	74.4 76.2	7.9 9.1	202	91.1 87.8	169
Dhaulpur	30.7 45.9	52.0 73.1	8.9	76.2 87.1	9.1 5.8	221	87.8 95.1	280
Dungarpur	45.9 52.1	64.8	6.9 31.3	67.1 85.7	3.0 17.7	327	95.1 96.9	305
Ganganagar		70.7	15.5	82.9	6.7	238	96.9	223
Hanumangarh	24.7 58.7	70.7 71.4	31.2	62.9 83.1	21.3	236 966	93.6 89.9	825
Jaipur Jaisalmer	36.7 18.4	71. 4 40.9	10.4	66.5	5.3	966 134	78.5	625 87
Jalor	31.0	55.0	21.2	73.8	3.3 12.1	382	7 o. 5 87.7	283
•	36.5	66.0	19.3	73.6 91.5	10.4	229	98.8	203
Jhalawar								
Jhunjhunun Lodhove	45.4 40.2	63.3 60.5	30.1 14.7	85.4 79.7	16.8 9.5	358 642	94.3 91.2	319 516
Jodhpur Karauli	29.3	47.6	14.7	79.7 74.2	9.5 6.6	261	91.2 88.9	
Karauli	29.3 58.7	47.6 85.5	31.2	74.2 86.7	20.2	312	93.6	199 287
Kota								
Nagaur Pali	42.2 47.8	52.6 67.1	11.8 16.0	77.7 86.3	7.0 9.8	521 357	91.8 92.9	391 295
Pratapgarh	30.7	54.2	30.3	89.9	16.7	174	91.4	164
Rajsamand	39.2 33.8	70.1 57.5	8.6 8.2	87.0 71.7	4.9 4.7	223 264	95.3 88.8	216 208
Sawai Madhopur								
Sikar	49.1	81.3	16.6	88.4	10.8	484	92.0	448
Sirohi	31.7	54.2	18.4	82.0	9.2 9.7	204	89.9	182 237
Tonk	49.5	74.6	19.5	84.3		241	97.8	
Udaipur	45.9	59.9	19.5	76.7	10.9	602	90.0	490
Rajasthan	38.5	63.0	17.3	81.9	9.7	11,947	92.3	10,202

TT = Tetanus toxoid; IFA = Iron and folic acid

¹ Full antenatal care includes having received at least four antenatal care visits, having received at least one TT injection, and having taken IFA tablets or syrup for 100 or more days

Table 41 Advice received during pregnancy

Among women with a live birth in the five years preceding the survey who met with a community health worker in the last three months of pregnancy for their most recent live birth, percentage who received different types of advice, by background characteristics, Rajasthan, 2015-16

		Percentag	e who received a	advice on:		Number of women who met with a
Background characteristic	Importance of institutional delivery	Cord care	Breastfeeding	Keeping the baby warm	Family planning	 community health worker in the last three months of pregnancy¹
A4 4 -						
Age at birth <20	70.9	59.1	68.2	58.6	58.7	489
20-34	70.9 73.1	60.9	70.5	59.7	64.9	4,327
35-49	72.2	53.8	63.1	54.2	58.6	168
33-49	12.2	33.0	03.1	34.2	30.0	100
Birth order						
1	72.2	60.9	71.2	60.7	62.2	1,579
2-3	73.3	61.5	70.2	60.1	65.8	2,562
4+	73.0	56.3	67.1	54.9	62.4	843
Residence						
Urban	69.9	60.4	69.7	61.6	64.8	924
Rural	73.6	60.4	70.0	58.9	63.9	4,060
Schooling						
No schooling	71.8	57.8	67.5	55.2	60.8	1,823
<5 years complete	74.3	60.9	69.7	63.5	63.7	272
5-9 years complete	71.7	60.5	70.3	59.7	65.3	1,839
10-11 years complete	76.9	64.1	70.4	63.7	63.7	324
12 or more years complete	76.4	65.3	75.6	66.0	69.4	727
12 of more years complete	7 0. 1	03.3	73.0	00.0	03.1	, =,
Religion						
Hindu	72.9	60.3	69.9	59.2	63.9	4,488
Muslim	72.8	61.0	70.1	61.2	65.2	415
Sikh	75.0	68.5	77.2	66.9	70.2	61
Caste/tribe	72.0	60.4	70.0	FO 2	FO F	1.042
Scheduled caste	72.0	60.4	70.0	59.2	59.5	1,043
Scheduled tribe	76.3	58.9	68.9	56.9	64.7	845
Other backward class	72.0	61.2	70.8	60.4	65.8	2,287
Other	72.5	62.2	71.7	61.6	65.7	762
Don't know	(79.9)	(20.5)	(25.1)	(28.3)	(42.4)	47
Total	72.9	60.4	70.0	59.4	64.1	4,984

Note: Total includes women belonging to "other" religions, who are not shown separately.

¹ Community health worker includes auxiliary nurse midwife (ANM), lady health visitor (LHV), Accredited Social Health Activist (ASHA), Anganwadi worker, and other community health worker () Based on 25-49 unweighted cases

Table 42 Pregnancies for which an ultrasound test was done

Percentage of all pregnancies in the five years preceding the survey for which an ultrasound test was done and percent distribution of pregnancies with an ultrasound test by pregnancy outcome, according to background characteristics, Rajasthan, 2015-16

eristic 's age at ncy	pregnancies with	- Jo		Pregnan	Pregnancy outcome ¹		TetoL	Number of
Mother's age at pregnancy < 20 20-34	an ultrasound test	pregnancies	Son	Daughter	Daughter Termination Still pregnant	Still pregnant	percent	an ultrasound test
pregnancy <20 20-34								
<20 20-34	1	0	I.	0	L		0	1
70-24	/0./	3,861	46.5	42.2	6.5 7	4. o xo. c	100.0	2,732
35-49	44.7	651	42.5	32.9	13.0	11.7	100.0	291
Residence								
Urban	81.7	4.426	45.8	39.2	7.0	8.0	100.0	3,615
Rural	63.1	16,270	46.2	41.1	5.5	7.2	100.0	10,262
Antenatal care visits ²								
None	32.8	2,026	47.7	35.4	7.0	6.6	100.0	999
1-3	69.4	6,846	50.1	38.4	5.3	6.2	100.0	4,749
+4	82.6	5,773	48.9	38.5	6.4	6.3	100.0	4,768
Don't know	70.1	61	(41.8)	(37.0)	(8.5)	(12.7)	100.0	43
Mother's schooling								
No schooling	53.0	8,448	47.3	41.9	4.8	6.1	100.0	4,478
<5 years complete	64.7	1,074	48.2	39.7	6.1	5.9	100.0	695
5-9 years complete	73.6	7,222	46.1	40.5	6.1	7.2	100.0	5,315
10-11 years complete	81.3	1,219	43.2	41.7	6.2	8.8	100.0	991
12 or more years	1	i I		I	Î	(0	6
complete	87.8	2,733	44.7	37.9	7.2	10.2	100.0	2,399
Religion								
Hindu	67.4	18,047	46.6	40.4	5.7	7.2	100.0	12,155
Muslim	62.3	2,286	43.2	41.3	7.0	8.4	100.0	1,425
Sikh	79.5	283	38.2	43.8	8.7	9.3	100.0	225
Other	90.1	80	45.2	40.5	5.6	8.7	100.0	72
Caste/tribe								
Scheduled caste	66.3	4,280	45.3	41.5	6.3	7.0	100.0	2,837
Scheduled tribe	50.5	3,268	44.7	43.1	5.5	6.7	100.0	1,651
Other backward class	69.3	9,591	46.5	39.9	0.9	7.6	100.0	6,651
Other	78.8	3,311	47.0	39.7	5.5	7.8	100.0	2,609
Don't know	52.6	246	46.7	40.6	6.3	6.3	100.0	129

Table 42 Pregnancies for which an ultrasound test was done—Continued

Percentage of all pregnancies in the five years preceding the survey for which an ultrasound test was done and percent distribution of pregnancies with an ultrasound test by pregnancy outcome, according to background characteristics, Rajasthan, 2015-16

	Percentage of	Number		Pregnano	Pregnancy outcome ¹			Number of
Background characteristic	pregnancies with an ultrasound test	of pregnancies	Son	Daughter	Daughter Termination Still pregnant	Still pregnant	Total percent	pregnancies with an ultrasound test
Mother's number of								
living children at time								
of pregnancy								
No children	77.3	7,963	45.8	40.0	6.4	7.8	100.0	6,158
1 child	69.4	6,444	45.6	42.0	4.8	7.6	100.0	4,470
0 sons	71.2	3,205	47.4	40.6	5.1	6.9	100.0	2,282
1 son	67.5	3,239	43.7	43.4	4.5	8.3	100.0	2,188
2 children	58.4	3,404	48.0	39.6	6.4	0.9	100.0	1,987
0 sons	66.5	1,273	49.1	38.2	5.6	7.0	100.0	847
1 or more sons	53.5	2,131	47.1	40.6	7.0	5.2	100.0	1,141
3 children	50.0	1,532	45.7	41.3	0.9	7.0	100.0	992
0 sons	63.1	459	50.3	38.3	5.0	6.5	100.0	290
1 or more sons	44.4	1,073	42.9	43.1	6.7	7.3	100.0	476
4+ children	36.6	1,352	48.6	37.7	7.4	6.4	100.0	494
0 sons	57.5	276	45.6	38.6	8.5	7.4	100.0	159
1 or more sons	31.2	1,076	50.0	37.3	8.9	5.9	100.0	336
Total	67.1	20,696	46.1	40.6	5.9	7.4	100.0	13,877

 $^{^1}$ For multiple births, sex of pregnancy outcome is the sex of the first listed birth 2 Includes only the most recent pregnancy in the five years preceding the survey () Based on 25-49 unweighted cases

Table 43 Pregnancy registration and Mother and Child Protection Card

Percentage of women who had a live birth in the five years preceding the survey who registered the pregnancy for the most recent live birth; and among registered pregnancies, the percentage by the timing of the registration and the percentage who received a Mother and Child Protection Card (MCP Card), by background characteristics, Rajasthan, 2015-16

	Percentage of pregnancies that	Number of	Timing of pr		Percentage of mothers given	Number of registered
Background characteristic	were registered	pregnancies	First trimester	Later	an MCP Card	pregnancies
Mother's age at birth						
<20	85.7	1,189	82.4	17.3	94.9	1,019
20-34	85.9	10,258	83.0	16.6	92.2	8,816
35-49	73.4	500	75.7	23.5	87.4	367
Birth order						
1	88.5	3,736	86.7	13.1	93.9	3,307
2-3	86.7	5,994	82.2	17.3	92.1	5,196
4+	76.6	2,217	76.3	23.0	89.8	1,699
Residence						
Urban	87.9	2,694	87.3	12.5	91.3	2,367
Rural	84.7	9,252	81.3	18.2	92.6	7,835
Schooling						
No schooling	79.2	4,807	78.0	21.5	89.9	3,805
<5 years complete	87.0	591	81.8	18.1	95.7	514
5-9 years complete	89.1	4,057	84.5	15.1	93.7	3,615
10-11 years complete	91.1	724	87.7	12.2	94.6	660
12 or more years complete	91.0	1,767	88.0	11.7	92.8	1,608
Religion						
Hindu	85.9	10,480	82.4	17.2	92.8	9,005
Muslim	79.7	1,254	84.0	15.4	87.4	1,000
Sikh	93.3	158	91.3	8.0	96.7	147
Other	91.3	54	(79.7)	(20.3)	(87.5)	50
Caste/tribe						
Scheduled caste	86.2	2,381	81.7	17.7	92.2	2,053
Scheduled tribe	83.5	1,830	79.0	20.7	91.6	1,528
Other backward class	85.4	5,606	83.5	16.2	92.8	4,787
Other	86.4	2,008	85.8	13.9	91.6	1,736
Don't know	81.2	121	67.0	28.5	92.3	98
Total	85.4	11,947	82.7	16.9	92.3	10,202
() Based on 25-49 unweighted of	cases					

Table 44 Delivery and postnatal care

Percent distribution of live births in the five years preceding the survey by place of delivery and assistance during delivery, percentage delivered by a skilled provider and by caesarean section, percentage of live births delivered at home that were delivered by a skilled provider and percentage for which the delivery protocol was followed, and percent distribution of women giving birth in the five years preceding the survey by timing and type of provider of the first postnatal check of the mother for their most recent live birth, by residence, Rajasthan, 2015-16

Delivery and postnatal care descriptors	Urban	Rural	Total
Place of delivery			
Health facility '	90.3	82.3	84.0
Public sector	57.6	65.1	63.5
NGO/trust	0.2	0.1	0.1
Private sector	32.5	17.2	20.4
At home	9.5	17.5	15.8
Own home	8.2	15.4	13.9
Parent's home	1.0	1.9	1.7
Other home	0.3	0.2	0.2
Other ¹	0.2	0.2	0.2
Total	100.0	100.0	100.0
Assistance during delivery ²			
Doctor	67.1	51.0	54.4
ANM/nurse/midwife/LHV	25.3	33.7	31.9
Other health personnel	0.3	0.2	0.3
Dai (TBA)	5.5	10.3	9.3
Friends/relatives	1.5	4.3	3.7
Other	0.2	0.3	0.3
No one	0.1	0.2	0.2
Total	100.0	100.0	100.0
Percentage of all births delivered by a skilled provider ³	92.8	84.9	86.6
Percentage of home births delivered by a skilled provider ³	2.9	3.3	3.2
Percentage delivered by caesarean section	16.4	6.5	8.6
Percentage delivered by emergency caesarean section ⁴	7.2	3.1	4.0
Number of births	3,526	13,284	16,811
For home deliveries ⁵			
Disposable delivery kit (DDK) used	49.9	29.0	31.8
Clean blade used to cut the cord	97.6	92.7	93.3
Either of the above	98.3	92.9	93.7
Baby was immediately wiped dry and then wrapped without being bathed	95.4	80.3	82.3
-			4.674
Number of births delivered at home	220	1,452	1,671
Fiming after delivery of mother's first postnatal check ⁶	(2.4	FF 3	FC 0
Less than 4 hours	62.1	55.3	56.8
4-23 hours	5.4	3.5	4.0
1-2 days	4.5	4.0	4.1
3-41 days	1.6	1.7	1.7
Don't know ¹	0.3	0.2	0.3
No postnatal check	26.0	35.3	33.2
Total	100.0	100.0	100.0
			Continued

Table 44 Delivery and postnatal care—Continued

Percent distribution of live births in the five years preceding the survey by place of delivery and assistance during delivery, percentage delivered by a skilled provider and by caesarean section, percentage of live births delivered at home that were delivered by a skilled provider and percentage for which the delivery protocol was followed, and percent distribution of women giving birth in the five years preceding the survey by timing and type of provider of the first postnatal check of the mother for their most recent live birth, by residence, Rajasthan, 2015-16

Delivery and postnatal care descriptors	Urban	Rural	Total
Type of provider of mother's first postnatal check ⁶			
Doctor	46.5	29.7	33.5
ANM/nurse/midwife/LHV	26.4	33.2	31.7
Other health personnel	0.1	0.1	0.1
Dai (TBA)	0.7	1.3	1.2
Other	0.3	0.5	0.4
No postnatal check	26.0	35.3	33.2
Total	100.0	100.0	100.0
Number of last live births	2,694	9,252	11,947

NGO = Nongovernmental organization; ANM = Auxiliary nurse midwife; LHV = Lady health visitor; TBA = Traditional birth attendant

¹ Includes missing

 $^{^2}$ If the respondent mentioned more than one person attending during delivery, only the most qualified person is considered in this table

³ Skilled provider includes doctor, auxiliary nurse midwife, nurse, midwife, lady health visitor, and other health personnel

⁴ A caesarean section for which the decision to have the operation was made after the onset of labour

⁵ Based on the last live birth in the five years preceding the survey

⁶ Based on the last live birth in the five years preceding the survey. Postnatal checks are checks on the woman's health within 42 days of the birth

Table 45 Delivery and postnatal care by background characteristics

Percentage of live births in the five years preceding the survey delivered in a health facility and percentage delivered with assistance from health personnel, and percentage of women who had a live birth in the five years preceding the survey who received a postnatal check and who received a postnatal check within two days of birth for their most recent birth, by background characteristics, Rajasthan, 2015-16

Background characteristic	Percentage of births delivered in a public health facility	Percentage of births delivered in a private health facility	Percentage of births delivered in a health facility	Percentage of deliveries assisted by health personnel ¹	Number of births	Percentage of women with a postnatal check ^{2,3}	Percentage of women with a postnatal check within two days of birth ^{2,3}	Number of women
Mother's age at birth								
<20	66.5	21.2	87.7	89.6	2,212	67.4	65.9	1,189
20-34	63.5	20.6	84.1	86.8	13,999	67.4	65.4	10,258
35-49	52.1	15.3	67.4	70.5	599	53.3	51.1	500
Residence								
Urban	57.6	32.7	90.3	92.8	3,526	74.0	72.1	2,694
Rural	65.1	17.2	82.3	84.9	13,284	64.7	62.8	9,252
Birth order								
1	64.8	27.0	91.8	93.2	6,096	74.2	72.7	3,736
2-3	64.3	18.8	83.0	86.1	7,869	66.9	64.8	5,994
4+	58.5	11.3	69.8	73.5	2,845	54.3	52.0	2,217
Antenatal care visits ²								
None	51.6	10.9	62.5	65.1	1,684	33.0	31.6	1,684
1-3	67.5	18.7	86.2	89.0	5,615	66.4	64.2	5,615
4+	63.9	29.9	93.8	95.6	4,599	79.7	77.9	4,599
Don't know	51.8	26.9	78.7	87.6	48	67.5	65.8	48
Mother's schooling								
No schooling	62.5	12.6	75.1	78.3	7,159	58.4	56.4	4,807
<5 years complete	64.6	18.5	83.1	86.4	862	67.8	64.3	591
5-9 years complete	68.7	20.3	89.0	91.5	5,760	70.2	68.2	4,057
10-11 years complete	60.3	32.5	92.8	94.4	938	74.5	73.6	724
12 or more years complete	53.4	43.6	97.0	97.7	2,091	78.6	77.0	1,767
Religion								
Hindu	64.9	20.1	85.0	87.3	14,678	67.8	65.8	10,480
Muslim	53.5	20.5	74.0	79.2	1,851	58.4	56.7	1,254
Sikh	62.1	32.9	94.9	97.6	217	60.6	60.6	158
Other	40.4	59.6	100.0	100.0	64	85.6	85.6	54
Caste/tribe								
Scheduled caste	70.0	15.4	85.4	87.1	3,441	66.2	63.9	2,381
Scheduled tribe	68.0	10.3	78.3	79.9	2,680	62.5	60.7	1,830
Other backward class	60.4	23.0	83.5	86.7	7,841	66.6	64.9	5,606
Other	59.5	30.1	89.6	92.1	2,659	73.1	70.9	2,008
Don't know	64.7	15.9	80.6	87.9	190	49.7	48.1	121
Place of delivery								
Public health facility	100.0	0.0	100.0	99.2	10,673	72.7	71.3	7,621
Private health facility⁴	0.0	100.0	100.0	99.1	3,443	81.0	79.6	2,625
Home	na	na	na	20.1	2,661	18.1	13.0	1,671
Other⁵	na	na	na	(32.5)	34	(36.9)	(31.1)	29
Total	63.5	20.5	84.0	86.6	16,811	66.8	64.9	11,947

na = Not applicable

¹ Health personnel includes doctor, auxiliary nurse midwife, nurse, midwife, lady health visitor, and other health personnel. If the respondent mentioned more than one person attending during delivery, only the most qualified person is considered in this table. ² Based on the last live birth in the five years preceding the survey

³ Postnatal checks are checks on the woman's health within 42 days of the birth

⁴ Includes nongovernmental organizations or trust hospitals/clinics

⁵ Includes missing

⁽⁾ Based on 25-49 unweighted cases

Table 46 Delivery and postnatal care by district

Percentage of live births in the five years preceding the survey delivered in a health facility, percentage delivered with assistance from health personnel and percentage delivered by caesarean section, and percentage of women who had a live birth in the five years preceding the survey who received a postnatal check within two days of birth for their most recent birth, by district, Rajasthan, 2015-16

District	Percentage of births delivered in a public health facility	Percentage of births delivered in a private health facility	Percentage of births delivered in a health facility	Percentage of deliveries assisted by health personnel ¹	Percentage of births delivered by caesarean section	Number of births	Percentage of women with a postnatal check within two days of birth ²	Number of women
Ajmer	69.5	17.7	87.2	88.4	10.7	643	72.3	480
Alwar	64.4	17.5	81.9	81.0	7.4	912	51.3	630
Banswara	84.4	8.8	93.1	95.6	7.0	509	61.4	355
Baran	90.4	6.6	97.0	96.5	8.0	304	68.3	228
Barmer	44.5	15.7	60.2	70.4	5.1	791	43.3	495
Bharatpur	67.8	11.7	79.6	79.8	6.9	808	45.7	511
Bhilwara	61.4	20.5	81.8	84.2	9.2	525	74.5	396
Bikaner	59.8	13.6	73.4	80.8	7.6	588	67.3	415
Bundi	82.9	9.5	92.4	93.6	10.7	232	63.0	165
Chittaurgarh	77.5	8.1	85.6	88.8	6.9	292	55.0	236
Churu	61.8	18.9	80.6	86.0	3.6	462	63.6	345
Dausa	58.1	31.4	89.5	91.2	11.9	388	75.8	262
Dhaulpur	77.0	8.4	85.4	85.8	5.7	340	56.8	221
Dungarpur	71.7	14.7	86.4	87.0	6.7	408	73.8	290
Ganganagar	65.2	23.6	88.8	90.8	13.3	452	69.7	327
Hanumangarh	53.9	30.3	84.2	90.3	8.7	330	61.3	238
Jaipur	55.4	38.4	93.9	95.2	15.5	1,339	75.2	966
Jaisalmer	42.2	7.6	49.8	62.0	4.6	205	47.4	134
Jalor	44.5	39.4	83.9	87.9	5.9	561	66.8	382
Jhalawar	88.0	5.9	93.9	95.3	7.7	295	74.5	229
Jhunjhunun	59.4	37.6	96.9	98.0	6.5	459	71.7	358
Jodhpur	57.4	15.2	72.7	78.0	10.1	920	60.3	642
Karauli	60.3	28.0	88.3	83.6	7.6	401	56.6	261
Kota	66.0	26.2	92.1	92.9	15.2	400	75.7	312
Nagaur	67.4	19.6	87.0	90.9	8.3	669	68.0	521
Pali	67.4	15.7	83.1	85.5	8.8	506	54.3	357
Pratapgarh	84.3	5.2	89.5	90.8	2.7	252	70.3	174
Rajsamand	67.1	17.5	84.6	87.4	8.1	313	75.4	223
Sawai Madhopur	68.9	18.5	87.4	89.4	4.8	401	59.6	264
Sikar	49.1	42.9	92.0	95.3	10.8	640	74.2	484
Sirohi	56.0	28.2	84.2	85.9	5.8	292	75.6	204
Tonk	76.5	17.1	93.6	96.0	6.2	335	86.1	241
Udaipur	63.8	9.9	73.7	74.8	8.4	840	60.3	602
Rajasthan	63.5	20.5	84.0	86.6	8.6	16,811	64.9	11,947

¹ Health personnel includes doctor, auxiliary nurse midwife, nurse, midwife, lady health visitor, and other health personnel. If the respondent mentioned more than one person attending during delivery, only the most qualified person is considered in this table.

² Postnatal checks are checks on the woman's health within 42 days of the birth

Table 47 Delivery costs and financial assistance

The average out-of-pocket cost paid for delivery for the most recent live birth among women who had a live birth in the five years preceding the survey that was delivered in a health facility by type of facility, and among women who had a live birth in the five years preceding the survey for the most recent birth that was delivered in a health facility, the percentage who received financial assistance under *Janani Suraksha Yojana* (JSY), according to background characteristics, Rajasthan, 2015-16

		Average cost (Rs.) ¹		Percentage who received financial	Number of births in a
	Public health	Private health	Any health	assistance	health
Background characteristic	facility	facility	facility	under JSY	facility
Mother's age at birth					
<20	3,059	12,261	5,235	57.2	1,721
20-34	3,119	13,678	5,981	56.0	8,226
35-49	1,246	15,974	5,023	52.9	300
Birth order					
1	3,433	14,850	6,740	53.6	5,516
2-3	3,188	11,904	5,409	58.4	3,604
4+	1,051	10,617	2,737	61.2	1,127
Residence					
Urban	3,387	15,475	8,020	46.6	2,470
Rural	2,969	12,509	5,142	59.1	7,776
Schooling					
No schooling	2,931	11,269	4,391	60.8	3,682
<5 years complete	2,334	12,023	4,670	57.0	496
5-9 years complete	3,056	12,932	5,483	58.7	3,670
10-11 years complete	3,008	13,397	6,895	48.2	679
12 or more years complete	3,760	16,332	9,582	43.5	1,720
Religion					
Hindu	2,988	13,839	5,754	57.1	9,058
Muslim	3,982	10,883	6,124	50.4	983
Sikh	1,057	13,731	6,639	44.8	151
Other	897	16,350	10,998	32.1	54
Caste/tribe					
Scheduled caste	2,963	12,856	4,733	60.3	2,059
Scheduled tribe	1,444	11,983	2,949	63.3	1,436
Other backward class	2,809	12,999	5,830	55.1	4,815
Other	5,880	15,552	9,547	48.4	1,836
Don't know	904	11,669	3,341	58.5	101
Total	3,052	13,533	5,828	56.1	10,247
¹ Excludes women who don't know	w the cost				

Table 48 Birth order and delivery characteristics by district

Percentage of births during the three years preceding the survey of birth order 3 or more, percentage of women who had a live birth in the five years preceding the survey by antenatal care (ANC) provider during pregnancy for the most recent live birth and among women who had a live birth in the five years preceding the survey for the most recent birth that was delivered in a health facility, the percentage of women who received financial assistance under *Janani Suraksha Yojana* (JSY) by district, Rajasthan, 2015-16

District	Percentage of births of birth order 3 or more	Number of births	Percentage of last births receiving antenatal care from doctor	Percentage of last births receiving antenatal care from ANM/nurse/ midwife/LHV	Number of last births	Percentage of births in a health facility receiving financial assistance under JSY	Number of births in a health facility
Ajmer	30.8	367	70.2	85.1	480	61.0	427
Alwar	32.1	535	29.1	43.8	630	61.9	540
Banswara	38.7	296	40.2	65.5	355	62.9	332
Baran	28.7	168	43.7	68.3	228	72.0	221
Barmer	49.5	458	29.5	56.7	495	47.9	315
Bharatpur	43.1	513	29.5	35.9	511	65.6	428
Bhilwara	27.3	330	65.2	71.0	396	67.9	331
Bikaner	33.3	348	67.1	73.6	415	54.9	321
Bundi	34.7	149	48.9	85.4	165	68.2	153
Chittaurgarh	22.6	167	33.5	72.0	236	71.9	205
Churu	31.3	286	55.1	49.1	345	64.8	270
Dausa	29.1	220	48.9	55.1	262	58.3	233
Dhaulpur	45.0	205	39.7	57.2	221	61.2	192
Dungarpur	37.3	247	60.9	82.7	290	52.9	255
Ganganagar	22.0	266	61.9	68.8	327	54.3	300
Hanumangarh	22.0	204	45.2	68.0	238	44.6	204
Jaipur	30.0	793	67.7	61.4	966	46.5	913
Jaisalmer	40.5	118	38.7	40.6	134	58.6	72
Jalor	37.8	343	53.5	61.0	382	36.8	323
Jhalawar	29.0	164	63.2	65.8	229	69.2	216
Jhunjhunun	22.2	277	64.6	64.4	358	43.3	349
Jodhpur	33.5	543	59.4	42.1	642	50.7	488
Karauli	33.7	251	43.2	49.6	261	52.9	231
Kota	23.8	218	80.4	67.0	312	54.5	288
Nagaur	20.6	416	57.4	46.9	521	48.8	463
Pali	32.3	285	69.2	69.1	357	61.3	299
Pratapgarh	35.7	144	52.0	63.8	174	61.2	156
Rajsamand	35.8	192	66.6	77.9	223	57.1	193
Sawai Madhopur	32.8	232	53.9	45.4	264	57.5	231
Sikar	31.6	412	72.6	69.3	484	36.7	446
Sirohi	36.7	180	53.6	56.2	204	71.3	174
Tonk	29.2	191	65.7	73.9	241	69.9	226
Udaipur	36.4	489	55.4	62.1	602	61.9	452
Rajasthan	32.8	10,008	54.9	60.8	11,947	56.1	10,247

ANM = Auxiliary nurse midwife; LHV = Lady health visitor

Table 49 Timing of first health check after birth for the newborn

Percent distribution of last births in the five years preceding the survey by time after birth of first health check, and the percentage of births with a health check in the first two days after birth, according to background characteristics, Rajasthan, 2015-16

	Tir	ne after b	irth of new	born's first	health che	ck			Percentage of births with a health check in	
Background	Less than	1-3	4-23	1-2	3-6	Don't	No health		the first two	Number
characteristic	1 hour	hours	hours	days	days	know	check1	Total	days after birth	of births
Mother's age at birth										
<20	6.5	12.8	1.4	3.3	1.5	0.2	74.3	100.0	24.0	1,962
20-34	6.8	13.7	1.3	2.0	1.3	0.2	74.8	100.0	23.7	9,559
35-49	5.0	11.4	1.5	3.4	1.1	0.4	77.3	100.0	21.2	425
Birth order										
1	6.9	14.5	1.4	2.0	1.3	0.2	73.8	100.0	24.7	3,736
2-3	6.8	13.5	1.4	2.3	1.3	0.2	74.3	100.0	24.1	5,994
4-5	6.1	11.7	0.9	2.6	1.4	0.0	77.3	100.0	21.3	1,672
6+	4.4	11.4	1.0	2.2	1.0	0.3	79.7	100.0	18.9	545
Place of delivery										
Public health facility	6.3	14.9	1.6	2.2	1.3	0.2	73.5	100.0	25.0	7,621
Private health facility ²	10.6	15.5	0.8	1.8	1.2	0.1	69.9	100.0	28.8	2,625
Home	2.2	3.9	0.6	3.1	1.7	0.1	88.5	100.0	9.7	1,671
Other ³	(0.0)	(6.1)	(0.0)	(0.0)	(2.6)	(4.7)	(86.7)	100.0	(6.1)	29
Residence										
Urban	7.5	14.2	1.4	2.2	0.9	0.3	73.5	100.0	25.4	2,694
Rural	6.4	13.3	1.3	2.3	1.4	0.2	75.2	100.0	23.2	9,252
Religion										
Hindu	6.7	13.9	1.4	2.2	1.3	0.2	74.4	100.0	24.1	10,480
Muslim	6.1	10.0	1.0	2.7	1.3	0.3	78.7	100.0	19.7	1,254
Sikh	8.4	11.8	0.5	1.5	1.4	0.0	76.3	100.0	22.3	158
Other	12.3	19.8	1.2	6.7	0.0	0.0	60.1	100.0	39.9	54
Caste/tribe										
Scheduled caste	5.8	14.5	1.1	2.5	1.1	0.3	74.7	100.0	23.9	2,381
Scheduled tribe	6.3	13.4	1.4	2.0	1.5	0.3	75.1	100.0	23.2	1,830
Other backward class	6.8	12.6	1.2	2.1	1.3	0.2	75.8	100.0	22.8	5,606
Other	7.2	14.4	1.7	2.6	1.5	0.1	72.5	100.0	26.0	2,008
Don't know	9.6	20.1	0.0	0.8	0.6	0.0	68.9	100.0	30.4	121
Mother's schooling										
No schooling	5.7	11.8	1.0	2.1	1.4	0.3	77.8	100.0	20.5	4,807
<5 years complete	9.2	14.9	2.0	3.7	0.8	0.0	69.4	100.0	29.8	591
5-9 years complete	6.9	14.3	1.4	2.4	1.3	0.1	73.6	100.0	24.9	4,057
10-11 years complete	6.9	14.4	1.6	2.3	1.3	0.2	73.3	100.0	25.2	724
12 or more years										
complete	7.8	15.4	1.6	1.9	1.2	0.2	71.9	100.0	26.7	1,767
Total	6.6	13.5	1.3	2.3	1.3	0.2	74.8	100.0	23.7	11,947

 $^{^{\}mbox{\scriptsize 1}}$ Includes newborns who received a health check after the first week

 $^{^{\}rm 2}$ Includes nongovernmental organizations or trust hospitals/clinics

³ Includes missing () Based on 25-49 unweighted cases

Table 50 Trends in maternal care indicators

Maternal care indicators for births during the three years preceding the survey by residence, NFHS-4 and NFHS-3, Rajasthan

Indicator	NFHS-4 (2015-16)	NFHS-3 (2005-06)
URBAN		
Percentage who received antenatal care ¹	92.5	91.8
Percentage who had at least four antenatal care visits ¹	53.3	56.8
Percentage who received antenatal care within the first trimester of pregnancy ¹	74.7	58.8
Percentage who received full antenatal care ^{1,2}	17.5	19.8
Percentage of births delivered in a health facility ³	92.9	67.2
Percentage of deliveries assisted by health personnel ^{3,4}	94.6	76.5
RURAL		
Percentage who received antenatal care ¹	84.9	71.3
Percentage who had at least four antenatal care visits ¹	34.6	13.9
Percentage who received antenatal care within the first trimester of pregnancy ¹	60.4	27.4
Percentage who received full antenatal care ^{1,2}	7.5	2.5
Percentage of births delivered in a health facility ³	85.2	23.5
Percentage of deliveries assisted by health personnel ^{3,4}	87.5	34.9
TOTAL		
Percentage who received antenatal care ¹	86.5	75.6
Percentage who had at least four antenatal care visits ¹	38.6	22.7
Percentage who received antenatal care within the first trimester of pregnancy ¹	63.4	33.8
Percentage who received full antenatal care ^{1,2}	9.6	6.1
Percentage of births delivered in a health facility ³	86.7	32.3
Percentage of deliveries assisted by health personnel ^{3,4}	89.0	43.3

¹ Based on the last birth to women in the three years preceding the survey ² Full antenatal care includes having received at least four antenatal care visits, having received at least one tetanus toxoid (TT) injection, and having taken iron and folic acid (IFA) tablets or syrup for 100 or more days

³ Based on all births in the three years preceding the survey
⁴ Doctor, auxiliary nurse midwife (ANM), nurse, midwife, lady health visitor (LHV), or other health personnel

Table 51 Male involvement in maternal care: Men's report

Among men age 15-49 whose youngest living child was age 0-35 months, percentage for whom the youngest child's mother received antenatal care, percentage who were present for at least one antenatal check-up, percentage who were told by a health provider or worker at any time during the pregnancy about specific signs of pregnancy complications, percentage to whom a health provider or worker spoke about specific aspects of maternal care at any time during the pregnancy, and percentage whose youngest child was delivered in a health facility, and among men with a child age 0-35 months whose youngest living child was not delivered in a health facility, percentage who were given specific home delivery related information, by residence, Rajasthan, 2015-16

Percentage of men for whom the youngest child's mother received antenatal care ercentage of men who were present at any antenatal check-up 80.3 67.6 70.8 70.8 70.8 70.8 70.8 70.8 70.8 70.8	Antenatal and delivery care information	Urban	Rural	Total
Percentage of men who were present at any antenatal check-up Percentage who were told by a health provider or worker about the Pollowing signs of pregnancy complications: Vaginal bleeding Vaginal vaginal vaginal Vaginal bleeding Vaginal vaginal vaginal Vaginal v	Percentage of men for whom the voungest child's mother received antenatal care	92.8	83.2	85.6
Vaginal bleeding 40.7 32.6 34.7 Convulsions 44.9 34.9 37.4 Among men whose last child age 0-35 months was not delivered in a health facility, percentage who were told the importance of: Cord care Convulse signs of pregnancy complications 40.7 37.4 39.5 34.7 29.2 27.9 27.0 Number of men whose youngest child age 0-35 months was not delivered in a health facility 40.7 22.4 21.5 Reactions are signed to show were told the importance of men whose youngest child age 0-35 months was not delivered in a health facility 40.2 22.9 27.9 27.0 27.0 28.5 28.6 Reacting the baby warm immediately after beinth was not delivered.	Percentage of men who were present at any antenatal check-up			
Vaginal bleeding 40.7 32.6 34.7 Convulsions 44.9 34.9 37.4 Among men whose last child age 0-35 months was not delivered in a health facility, percentage who were told the importance of: Cord care Convulse signs of pregnancy complications 40.7 37.4 39.5 34.7 29.2 27.9 27.0 Number of men whose youngest child age 0-35 months was not delivered in a health facility 40.7 22.4 21.5 Reactions are signed to show were told the importance of men whose youngest child age 0-35 months was not delivered in a health facility 40.2 22.9 27.9 27.0 27.0 28.5 28.6 Reacting the baby warm immediately after beinth was not delivered.	Percentage who were told by a health provider or worker about the			
Vaginal bleeding 40.7 32.6 34.7 Convulsions 44.9 34.9 37.4 Prolonged labour 56.2 43.3 39.5 Severe abdominal pain 50.2 43.3 45.1 High blood pressure 51.0 41.9 44.2 Percentage ever told what to do if the mother had any pregnancy complications 46.5 37.4 39.7 Percentage ever told what to do if the mother had any pregnancy complications 46.5 37.4 39.7 Percentage whose youngest child age 0-35 months was delivered in a health facility 91.5 87.0 88.1 Percentage to whom a health provider or worker spoke about the following spects of maternal care: The importance of delivering in a health facility 59.3 54.5 55.7 The importance of proper nutrition for the mother during pregnancy 63.5 56.3 58.1 Family planning or delaying his next child 59.4 54.5 55.7 Number of men with a youngest child age 0-35 months was not delivered in a health acility, percentage who were told the importance of: Cord care (17.3) 22.4 21.5 Breastfeeding the baby immediately after delivery (29.0) 28.5 28.6 Keeping the baby warm immediately after birth (22.9) 27.9 27.0 Number of men whose youngest child age 0-35 months was not delivered				
Convulsions 44.9 34.9 37.4 Prolonged labour 45.7 37.4 39.5 Severe abdominal pain 50.2 43.3 45.1 High blood pressure 51.0 41.9 44.2 Percentage ever told what to do if the mother had any pregnancy complications 46.5 37.4 39.7 Percentage whose youngest child age 0-35 months was delivered in a health facility 91.5 87.0 88.1 Percentage to whom a health provider or worker spoke about the following spects of maternal care: The importance of delivering in a health facility 59.3 54.5 55.7 The importance of proper nutrition for the mother during pregnancy 63.5 56.3 58.1 Family planning or delaying his next child 59.4 54.5 55.7 Number of men with a youngest child age 0-35 months was not delivered in a health acility, percentage who were told the importance of: Cord care (17.3) 22.4 21.5 Breastfeeding the baby immediately after delivery (29.0) 28.5 28.6 Keeping the baby warm immediately after birth (22.9) 27.9 27.0 Number of men whose youngest child age 0-35 months was not delivered		40.7	32.6	34.7
Severe abdominal pain High blood pressure 50.2 43.3 45.1 High blood pressure 50.2 43.3 45.1 High blood pressure 51.0 41.9 44.2 Percentage ever told what to do if the mother had any pregnancy complications 46.5 37.4 39.7 Percentage whose youngest child age 0-35 months was delivered in a health facility 91.5 87.0 88.1 Percentage to whom a health provider or worker spoke about the following ispects of maternal care: The importance of delivering in a health facility 59.3 54.5 55.7 The importance of proper nutrition for the mother during pregnancy 63.5 56.3 58.1 Family planning or delaying his next child 59.4 54.5 55.7 Sumber of men with a youngest child age 0-35 months 314 944 1,258 Aumong men whose last child age 0-35 months was not delivered in a health acility, percentage who were told the importance of: Cord care (17.3) 22.4 21.5 Breastfeeding the baby immediately after delivery (29.0) 28.5 28.6 Keeping the baby warm immediately after birth (22.9) 27.9 27.0	U U	44.9	34.9	
Severe abdominal pain High blood pressure 50.2 43.3 45.1 High blood pressure 51.0 41.9 44.2 Percentage ever told what to do if the mother had any pregnancy complications 46.5 37.4 39.7 Percentage whose youngest child age 0-35 months was delivered in a health facility 91.5 87.0 88.1 Percentage to whom a health provider or worker spoke about the following spects of maternal care: The importance of delivering in a health facility 59.3 54.5 55.7 The importance of proper nutrition for the mother during pregnancy 63.5 56.3 58.1 Family planning or delaying his next child 59.4 54.5 55.7 Sumber of men with a youngest child age 0-35 months 314 944 1,258 Jumong men whose last child age 0-35 months was not delivered in a health acility, percentage who were told the importance of: Cord care (17.3) 22.4 21.5 Breastfeeding the baby immediately after delivery (29.0) 28.5 28.6 Keeping the baby warm immediately after birth (22.9) 27.9 27.0	Prolonged labour	45.7	37.4	39.5
Percentage ever told what to do if the mother had any pregnancy complications Percentage ever told what to do if the mother had any pregnancy complications Percentage whose youngest child age 0-35 months was delivered in a health facility Percentage to whom a health provider or worker spoke about the following spects of maternal care: The importance of delivering in a health facility The importance of proper nutrition for the mother during pregnancy Family planning or delaying his next child Sumber of men with a youngest child age 0-35 months Among men whose last child age 0-35 months was not delivered in a health acility, percentage who were told the importance of: Cord care Breastfeeding the baby immediately after delivery Keeping the baby warm immediately after birth Sumber of men whose youngest child age 0-35 months was not delivered		50.2	43.3	45.1
Percentage whose youngest child age 0-35 months was delivered in a health facility 91.5 87.0 88.1 Percentage to whom a health provider or worker spoke about the following ispects of maternal care: The importance of delivering in a health facility 59.3 54.5 55.7 The importance of proper nutrition for the mother during pregnancy 63.5 56.3 58.1 Family planning or delaying his next child 59.4 54.5 55.7 Number of men with a youngest child age 0-35 months 314 944 1,258 Among men whose last child age 0-35 months was not delivered in a health acility, percentage who were told the importance of: Cord care (17.3) 22.4 21.5 Breastfeeding the baby immediately after delivery (29.0) 28.5 28.6 Keeping the baby warm immediately after birth (22.9) 27.9 27.0 Number of men whose youngest child age 0-35 months was not delivered		51.0	41.9	44.2
Percentage to whom a health provider or worker spoke about the following aspects of maternal care: The importance of delivering in a health facility The importance of proper nutrition for the mother during pregnancy The importance of proper nutrition for the mother during pregnancy The importance of proper nutrition for the mother during pregnancy The importance of proper nutrition for the mother during pregnancy The importance of proper nutrition for the mother during pregnancy The importance of proper nutrition for the mother during pregnancy The importance of proper nutrition for the mother during pregnancy The importance of proper nutrition for the mother during pregnancy The importance of proper nutrition for the mother during pregnancy The importance of proper nutrition for the mother during pregnancy The importance of proper nutrition for the mother during pregnancy The importance of proper nutrition for the mother during pregnancy The importance of proper nutrition for the mother during pregnancy The importance of proper nutrition for the mother during pregnancy The importance of proper nutrition for the mother during pregnancy The importance of proper nutrition for the mother during pregnancy The importance of proper nutrition for the mother during pregnancy The importance of proper nutrition for the mother during pregnancy The importance of proper nutrition for the mother during pregnancy The importance of proper nutrition for the mother during pregnancy The importance of proper nutrition for the mother during pregnancy The importance of proper nutrition for the mother during pregnancy The importance of proper nutrition for the mother during pregnancy The importance of proper nutrition for the mother during pregnancy The importance of proper nutrition for the mother during pregnancy The importance of proper nutrition for the mother during pregnancy The importance of the import	Percentage ever told what to do if the mother had any pregnancy complications	46.5	37.4	39.7
The importance of delivering in a health facility 59.3 54.5 55.7 The importance of proper nutrition for the mother during pregnancy 63.5 56.3 58.1 Family planning or delaying his next child 59.4 54.5 55.7 Stambler of men with a youngest child age 0-35 months 314 944 1,258 mong men whose last child age 0-35 months was not delivered in a health acility, percentage who were told the importance of: Cord care (17.3) 22.4 21.5 Breastfeeding the baby immediately after delivery (29.0) 28.5 28.6 Keeping the baby warm immediately after birth (22.9) 27.9 27.0 Stumber of men whose youngest child age 0-35 months was not delivered	Percentage whose youngest child age 0-35 months was delivered in a health facility	91.5	87.0	88.1
The importance of delivering in a health facility The importance of proper nutrition for the mother during pregnancy The importance of proper nutrition for the mother during pregnancy The importance of proper nutrition for the mother during pregnancy The importance of proper nutrition for the mother during pregnancy The importance of groups and the importance of the importance of the importance of: The importance of groups and the importance of the importanc				
The importance of proper nutrition for the mother during pregnancy Family planning or delaying his next child Sumber of men with a youngest child age 0-35 months Among men whose last child age 0-35 months was not delivered in a health facility, percentage who were told the importance of: Cord care Breastfeeding the baby immediately after delivery Keeping the baby warm immediately after birth Council of the mother during pregnancy 63.5 56.3 58.1 59.4 54.5 55.7 Sumbler of men whose last child age 0-35 months was not delivered in a health facility, percentage who were told the importance of: (17.3) 22.4 21.5 Breastfeeding the baby immediately after delivery (29.0) 28.5 28.6 Keeping the baby warm immediately after birth (22.9) 27.0 Number of men whose youngest child age 0-35 months was not delivered		FO 2	F 4 F	
Family planning or delaying his next child 59.4 54.5 55.7 Sumber of men with a youngest child age 0-35 months 314 944 1,258 Among men whose last child age 0-35 months was not delivered in a health acility, percentage who were told the importance of: Cord care (17.3) 22.4 21.5 Breastfeeding the baby immediately after delivery (29.0) 28.5 28.6 Keeping the baby warm immediately after birth (22.9) 27.9 27.0 Sumber of men whose youngest child age 0-35 months was not delivered				
Number of men with a youngest child age 0-35 months 314 944 1,258 among men whose last child age 0-35 months was not delivered in a health acility, percentage who were told the importance of: Cord care (17.3) 22.4 21.5 Breastfeeding the baby immediately after delivery (29.0) 28.5 28.6 Keeping the baby warm immediately after birth (22.9) 27.9 27.0 Sumber of men whose youngest child age 0-35 months was not delivered				
Among men whose last child age 0-35 months was not delivered in a health acility, percentage who were told the importance of: Cord care (17.3) 22.4 21.5 Breastfeeding the baby immediately after delivery (29.0) 28.5 28.6 Keeping the baby warm immediately after birth (22.9) 27.9 27.0 Sumber of men whose youngest child age 0-35 months was not delivered	ramily planning or delaying his next child	59.4	34.3	33./
acility, percentage who were told the importance of: Cord care (17.3) 22.4 21.5 Breastfeeding the baby immediately after delivery (29.0) 28.5 28.6 Keeping the baby warm immediately after birth (22.9) 27.9 27.0 Number of men whose youngest child age 0-35 months was not delivered	Sumber of men with a youngest child age 0-35 months	314	944	1,258
acility, percentage who were told the importance of: Cord care (17.3) 22.4 21.5 Breastfeeding the baby immediately after delivery (29.0) 28.5 28.6 Keeping the baby warm immediately after birth (22.9) 27.9 27.0 Number of men whose youngest child age 0-35 months was not delivered	Among men whose last child age 0-35 months was not delivered in a health			
Breastfeeding the baby immediately after delivery (29.0) 28.5 28.6 Keeping the baby warm immediately after birth (22.9) 27.9 27.0 Number of men whose youngest child age 0-35 months was not delivered				
Keeping the baby warm immediately after birth (22.9) 27.9 27.0 Number of men whose youngest child age 0-35 months was not delivered	Cord care	(17.3)	22.4	21.5
Number of men whose youngest child age 0-35 months was not delivered		(29.0)	28.5	28.6
	Keeping the baby warm immediately after birth	(22.9)	27.9	27.0
n a health facility 27 123 150	Number of men whose youngest child age 0-35 months was not delivered			
	n a health facility	27	123	150

Table 52 Vaccinations by background characteristics

Percentage of children age 12-23 months who received specific vaccines at any time before the survey (according to a vaccination card or the mother's report) and percentage with a vaccination card seen by the interviewer, by background characteristics, Rajasthan, 2015-16, and total for NFHS-3

Second S	DPT P	Polio ¹	All basic	c No with a	Number of
sile 66.2 75.1 67.9 50.0 87.7 85.1 79.6 68.6 75.2 arder 68.8 78.8 71.9 56.4 90.1 87.1 82.7 75.0 77.5 arder 70.3 77.8 70.8 54.5 92.5 88.6 83.3 74.1 80.0 68.6 78.7 71.1 54.4 88.8 87.6 82.2 72.2 76.7 62.3 72.7 65.9 48.3 84.1 79.1 74.8 67.3 72.0 41.1 58.1 56.1 37.9 68.6 64.6 64.1 54.5 48.6 are schooling 66.2 75.2 68.6 51.7 87.0 84.1 79.2 69.8 74.4 ary schooling 66.2 75.2 68.6 51.7 87.0 84.1 79.2 69.8 74.4 ary schooling 66.2 75.2 68.6 51.3 88.6 80.4	3 0	2 3	Measles nations ²	nations ³	-S
er 70.3 77.8 70.8 54.5 92.5 88.6 83.3 74.1 80.0 68.6 78.7 71.1 54.4 88.8 87.6 82.2 72.2 76.7 62.3 72.7 65.9 48.3 84.1 79.1 74.8 67.3 72.0 41.1 58.1 56.1 37.9 68.6 64.6 64.1 54.5 48.6 cet 72.0 82.8 74.1 58.0 95.3 93.0 87.6 78.4 48.6 schooling 66.2 75.2 68.6 51.7 87.0 84.1 79.2 69.8 74.4 scomplete 69.3 79.6 51.7 87.0 84.1 79.2 69.8 74.4 scomplete 69.3 79.6 71.2 58.1 91.3 88.6 80.4 70.3 79.0 rears complete 69.3 79.6 71.5 55.3 91.1 89.6 84.0 74.8 76.8 rears 78.6 88.4 82.9 66.4 9	68.6	79.1 61.7	76.0 50.2	7.9 47.5	1,676
set 70.3 77.8 70.8 54.5 92.5 88.6 83.3 74.1 80.0 68.6 78.7 71.1 54.4 88.8 87.6 82.2 72.2 76.7 62.3 72.7 65.9 48.3 84.1 79.1 74.8 67.3 72.0 41.1 58.1 56.1 37.9 68.6 64.6 64.1 54.5 48.6 schooling 72.0 82.8 74.1 58.0 95.3 93.0 87.6 78.4 83.2 schooling 66.2 75.2 68.6 51.7 87.0 84.1 79.2 69.8 74.4 schooling 60.5 68.7 62.6 44.8 82.8 77.7 72.8 62.7 70.5 sic complete 69.3 79.6 71.2 58.1 91.3 88.6 80.4 70.3 79.0 sete 78.6 88.4 82.9 66.4 96.6 96.9 94.9 86.8 88.3 56.2 66.3 76.0 96.9 96					
68.6 78.7 71.1 54.4 88.8 87.6 82.2 72.2 76.7 62.3 72.7 65.9 48.3 84.1 79.1 74.8 67.3 72.0 41.1 58.1 56.1 37.9 68.6 64.6 64.1 54.5 48.6 schooling 66.2 75.2 68.6 51.7 87.0 84.1 79.2 69.8 74.4 scomplete 66.2 75.2 68.6 51.7 87.0 84.1 79.2 69.8 74.4 scomplete 69.3 79.6 71.2 58.1 91.3 88.6 80.4 70.3 79.0 rs complete 69.3 79.6 71.5 55.3 91.1 89.6 84.0 74.8 76.8 ears complete 69.3 79.6 71.5 55.3 91.1 89.6 84.0 74.8 76.8 rice 88.4 80.1 73.2 93.4 91.4 83.4 75.2 79.1 rice 66.3 66.4 96.6 96.9	74.1 80.0	82.5			
cears complete 62.3 72.7 65.9 48.3 84.1 79.1 74.8 67.3 72.0 41.1 58.1 56.1 37.9 68.6 64.6 64.1 54.5 48.6 schooling 66.2 75.2 68.6 51.7 87.0 84.1 79.2 69.8 74.4 scomplete 66.2 75.2 68.6 51.7 87.0 84.1 79.2 69.8 74.4 scomplete 66.2 75.2 68.6 51.7 87.0 84.1 79.2 69.8 74.4 scomplete 69.3 79.6 71.2 58.1 91.3 88.6 80.4 70.3 79.0 rears complete 69.3 79.6 71.5 55.3 91.1 89.6 84.0 74.8 76.8 ore years 78.6 88.4 82.9 66.4 96.6 96.9 94.9 86.8 88.3 ste 78.6 88.4 82.9 66.4 96.6 96.9 94.9 86.8 88.3 66.3	72.2 76.7		79.9 54.5	7.0 49.8	1,495
se 41.1 58.1 56.1 37.9 68.6 64.6 64.1 54.5 48.6 schooling 66.2 75.2 68.6 51.7 87.0 84.1 79.2 69.8 74.4 scomplete 66.2 75.2 68.6 51.7 87.0 84.1 79.2 69.8 74.4 scomplete 66.5 68.7 62.6 44.8 82.8 77.7 72.8 62.7 70.5 rs complete 69.3 79.6 71.2 58.1 91.3 88.6 80.4 70.3 79.0 rs complete 69.3 79.6 71.5 55.3 91.1 89.6 84.0 74.8 76.8 rore years 78.6 88.4 82.9 66.4 96.6 96.9 94.9 86.8 88.3 ref 78.6 88.4 82.9 66.4 96.6 96.9 94.9 86.8 88.3 ref 78.6 88.7 70.8 72.6 72.5 77.7 ref 78.6 84.0 96.9	67.3 72.0	80.3			
schooling 60.5 68.7 74.1 58.0 95.3 93.0 87.6 78.4 83.2 schooling 66.2 75.2 68.6 51.7 87.0 84.1 79.2 69.8 74.4 scomplete 60.5 68.7 62.6 44.8 82.8 77.7 72.8 62.7 70.5 rs complete 69.3 79.6 71.2 58.1 91.3 88.6 80.4 70.3 79.0 rs complete 67.4 80.1 73.2 55.3 91.1 89.6 84.0 74.8 76.8 rears complete 67.4 80.1 73.2 56.2 93.4 91.4 83.4 75.2 79.1 rears 78.6 88.4 82.9 66.4 96.6 96.9 94.9 86.8 88.3 rears 78.6 88.7 72.0 77.7 72.6 72.5 77.7 rear 78.6 88.4 82.9 66.4 96.6 96.9 94.9 86.8 88.3 rear 78.6 78.	54.5 48.6				110
schooling 60.5 68.7 62.6 44.8 82.8 77.7 72.8 62.7 70.5 soling 60.5 68.7 62.6 44.8 82.8 77.7 72.8 62.7 70.5 rs complete 75.8 83.9 71.2 58.1 91.3 88.6 80.4 70.3 79.0 rs complete 69.3 79.6 71.5 55.3 91.1 89.6 84.0 74.8 76.8 sears complete 67.4 80.1 73.2 56.2 93.4 91.4 83.4 75.2 79.1 rore years 78.6 88.4 82.9 66.4 96.6 96.9 94.9 86.8 88.3 66.8 78.3 70.8 54.0 90.2 87.4 82.2 72.5 77.7	78.4 83.2			3.3 54.3	694
schooling 60.5 68.7 62.6 44.8 82.8 77.7 72.8 62.7 70.5 rs complete 75.8 83.9 71.2 58.1 91.3 88.6 80.4 70.3 79.0 rs complete 69.3 79.6 71.5 55.3 91.1 89.6 84.0 74.8 76.8 rears complete 67.4 80.1 73.2 56.2 93.4 91.4 83.4 75.2 79.1 rore years 78.6 88.4 82.9 66.4 96.6 96.9 94.9 86.8 88.3 rear 68.8 78.3 70.8 54.0 90.2 87.4 82.2 72.5 77.7	69.8 74.4	6.62	75.8 53.1		2,481
Fig. 10 (2) (2) (2) (3) (4) (4) (5) (6) (6) (6) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7	707 769	ر م		200	
Formplete 7.3.0 63.3 71.2 56.1 91.3 66.0 60.4 70.3 79.0 60.4 60.3 79.6 71.5 55.3 91.1 89.6 84.0 74.8 76.8 ears complete 67.4 80.1 73.2 56.2 93.4 91.4 83.4 75.2 79.1 fore years 78.6 88.4 82.9 66.4 96.6 96.9 94.9 86.8 88.3 ste 68.8 78.3 70.8 54.0 90.2 87.4 82.2 72.5 77.7 68.8 78.3 70.8 54.0 90.2 87.4 82.2 72.5 77.7	70.2				
ears complete 67.4 80.1 73.2 56.2 93.4 91.4 83.4 75.2 79.1 core years 78.6 88.4 82.9 66.4 96.6 96.9 94.9 86.8 88.3 tet 68.8 78.3 70.8 54.0 90.2 87.4 82.2 72.5 77.7	74.8 76.8	00.3 82.5			
ore years 78.6 88.4 82.9 66.4 96.6 96.9 94.9 86.8 88.3 et 6.8 78.3 70.8 54.0 90.2 87.4 82.2 72.5 77.7	75.2 79.1		80.1 55.8	3.2 57.4	193
te 78.6 88.4 82.9 66.4 96.6 96.9 94.9 86.8 88.3					
68.8 78.3 70.8 54.0 90.2 87.4 82.2 72.5 77.7	86.8	90.9 78.0	91.8 71.3	1.9 58.5	483
68.8 78.3 70.8 54.0 90.2 87.4 82.2 72.5 77.7		,			,
1 2 C C 1 2 T C C C C C C C C C C C C C C C C C C	72.5 77.7	82.2 66.0	79.3 55.3	6.2 51.1	7,
(79.2) (71.7) (61.4) (94.8) (97.4) (92.1) (84.4) (84.5)	63.6 (84.4)	71.6 (90.7)	_	17.3 40.8 (2.6) (72.0)	382

Table 52 Vaccinations by background characteristics—Continued

Percentage of children age 12-23 months who received specific vaccines at any time before the survey (according to a vaccination card or the mother's report) and percentage with a vaccination card seen by the interviewer, by background characteristics, Rajasthan, 2015-16, and total for NFHS-3

Hepatitis B¹	lis B¹		·		DPT			Polio	io1			All basic	No vacci:	Percentage with a	Number
0 1 2 3 BCG			BCG	_	2	3	0	1 2	2	3	Measles nations ²	nations ²	nations ³	card seen	children
76.2 70.1 54.1	54.1		90.2	87.3	82.7	72.0	77.5	89.7	80.9	65.7	78.9	55.4	5.9	54.4	637
73.6 66.9 48.6	48.6		86.2	81.5	77.4	0.79	74.6	84.7	77.3	59.5	73.6	47.9	9.1	46.4	523
	53.3		88.8	86.3	80.8	71.5	76.1	87.2	81.3	65.5	77.7	55.0	7.8	48.7	1,506
79.6 73.0 57.4	57.4		2.06	88.8	84.3	77.8	77.8	91.1	85.3	71.7	84.4	61.9	6.5	54.0	478
(40.4)	(28.8)	_	(76.9)	(81.0)	(9.79)	(53.3)	(0.99)	(87.1)	(77.3)	(61.9)	(29.6)	(39.0)	(8.6)	(50.2)	31
67.4 76.9 69.8 53.0 88.8	53.0		88.8	86.1	81.0	71.6	76.3	87.9	81.1	65.4	78.1	54.8	7.4	50.3	3,175
na na na 68.5	na		68.5	65.0	53.2	38.7	30.0	93.0	84.0	65.2	42.7	26.5	5.5	20.8	374

Note: Total includes children belonging to "other" religions, which are not shown separately. na = Not available

Polio 0 is the polio vaccination given at birth and hepatitis B 0 is the hepatitis vaccination given at birth ² Fully vaccinated with BCC, measles, and three doses each of DPT and polio vaccine (excluding polio vaccine given at birth) ³ Child has not received any vaccinations listed in the table.

() Based on 25-49 unweighted cases

Table 53 Selected vaccinations by district

Percentage of children age 12-23 months who received specific vaccines at any time before the survey (according to a vaccination card or the mother's report) and percentage who received most vaccinations in a public health facility, by district, Rajasthan, 2015-16

District	3 doses of Hepatitis B	BCG	3 doses of DPT	3 doses of polio	Measles	All basic vacci- nations ¹	No vacci- nations ²	Number of children	Percentage who received most vaccinations in a public health facility	Number of children who received any vaccinations
Ajmer	71.7	93.8	86.2	78.5	83.0	67.1	3.8	106	97.4	102
Alwar	37.7	93.6 80.7	69.3	76.5 54.1	78.4	47.4	12.8	171	97.4 97.5	149
Banswara	45.1	90.1	70.9	66.2	70. 4 77.3	46.0	4.7	107	95.9	102
Baran	61.2	99.0	81.1	75.1	95.2	68.0	1.0	56	95.7	56
Barmer	38.0	68.8	51.4	52.3	93.2 49.7	36.0	21.6	138	89.9	109
	42.7	77.5	60.7	56.6	70.3	50.5	17.5	162	97.0	134
Bharatpur Bhilwara	42.7 77.4	96.2	90.7	74.5	70.3 87.0	66.5	2.6	102	97.0	134
Bikaner	53.4	96.2 87.3	69.9	61.5	73.8	56.0	9.8	108	96.8	98
Bundi	61.7	95.8	75.0	67.3	75.0 85.9	63.0	2.8	45	100.0	96 44
Chittaurgarh	(44.8)	(95.8)	(57.5)	(56.1)	(80.7)	(42.4)	(4.2)	48	(95.7)	46
Churu	58.5	94.1	79.6	64.9	83.7	57.4	4.8	86	98.9	82
Dausa	62.0	96.1	81.4	64.5	84.0	57.0	2.4	71	96.0	69
Dhaulpur	57.6	90.8	69.9	75.4	77.2	55.8	2.8	66	94.5	64
Dungarpur	65.3	93.7	75.8	78.1	83.8	65.8	6.3	79	97.0	74
Ganganagar	74.9	97.8	90.9	87.6	93.0	79.9	1.0	96	94.8	95
Hanumangarh	58.7	92.2	84.2	72.2	89.9	62.1	1.4	78	95.6	77
Jaipur	49.4	98.0	76.9	67.6	87.3	58.2	2.0	256	89.0	250
Jaisalmer	40.6	81.3	55.0	53.3	56.4	38.6	13.0	35	88.5	31
Jalor	34.9	74.1	46.6	44.3	52.9	35.7	20.6	103	85.4	82
Jhalawar	72.0	96.7	82.3	77.1	91.4	75.4	3.3	48	100.0	47
Jhunjhunun	62.8	94.5	82.5	75.6	89.4	65.1	4.0	87	98.5	83
Jodhpur	41.0	84.9	63.1	57.0	75.2	42.1	8.7	161	92.9	147
Karauli	47.3	92.8	66.4	67.5	79.1	54.6	3.1	74	95.5	71
Kota	70.5	97.8	85.3	78.8	86.0	71.2	1.4	74	90.7	73
Nagaur	39.6	83.9	62.7	62.5	76.1	44.4	12.1	126	99.0	111
Pali	55.5	93.5	68.6	69.7	75.4	57.6	2.7	93	95.8	90
Pratapgarh	59.8	97.5	79.3	73.5	83.5	66.3	2.5	45	100.0	44
Rajsamand	58.6	97.5	78.0	69.7	83.8	60.0	1.3	55	94.8	54
Sawai Madhopur	r 49.8	82.7	62.9	64.8	71.3	46.0	10.4	74	95.5	66
Sikar	54.5	90.7	69.1	63.9	82.0	56.8	6.9	125	84.4	116
Sirohi	51.1	76.8	66.2	59.0	65.0	47.1	14.5	65	93.4	55
Tonk	74.3	98.7	92.8	82.7	93.2	75.9	0.0	62	98.6	62
Udaipur	47.6	80.4	63.8	54.8	66.2	43.9	10.3	152	96.1	137
Rajasthan	53.0	88.8	71.6	65.4	78.1	54.8	7.4	3,175	94.5	2,939

¹ Fully vaccinated with BCC, measles, and three doses each of DPT and polio vaccine (excluding polio vaccine given at birth)

² Child has not received any vaccinations listed in the table. () Based on 25-49 unweighted cases

Table 54 Prevalence and treatment of symptoms of ARI and fever

Among children under age five, percentage who had symptoms of acute respiratory infection (ARI) and fever in the two weeks preceding the survey and percentage with symptoms of ARI and fever who received specific treatments, according to background characteristics, Rajasthan, 2015-16

	Child	ren under ag	e five		n under age five mptoms of ARI	e with	Children u five with	
Background characteristic	Percentage with symptoms of ARI ¹	Percentage with fever	Number of children	,	Percentage who received antibiotics	Number of children	Percentage for whom treatment was sought from a health facility or provider ²	Number of children
Age in months								
<6	2.5	9.4	1,567	(84.0)	(29.2)	39	71.2	148
6-11	3.1	13.7	1,591	(83.8)	(18.5)	50	88.8	217
12-23	2.6	13.0	3,175	91.4	23.5	81	83.3	413
24-35	1.9	9.5	3,237	89.6	31.3	61	83.5	307
36-47	1.7	7.8	3,335	91.4	22.2	56	84.2	260
48-59	1.4	7.4	3,146	(81.9)	(20.5)	44	82.7	231
Sex								
Male	2.2	10.4	8,505	89.6	26.0	190	84.0	885
Female	1.9	9.2	7,545	85.4	21.9	141	81.8	691
Residence								
Urban	1.8	11.5	3,414	94.0	16.6	61	85.8	391
Rural	2.1	9.4	12,636	86.4	26.0	270	82.1	1,185
Mother's schooling								
No schooling	1.7	8.0	6,778	87.5	18.8	118	81.4	545
<5 years complete	1.8	11.4	814	*	*	15	81.1	93
5-9 years complete	2.6	11.6	5,516	87.8	26.1	143	83.7	642
10-11 years complete	1.3	9.7	911	*	*	12	87.5	88
12 or more years								
complete	2.1	10.2	2,031	(82.8)	(36.4)	43	84.2	207
Religion								
Hindu	2.1	9.7	14,018	87.4	25.6	287	83.0	1,363
Muslim	2.0	10.7	1,762	(91.8)	(10.6)	36	82.4	189
Sikh	3.7	10.6	210	*	*	8	*	22
Other	0.0	2.5	60	nc	nc	0	*	2
Caste/tribe								
Scheduled caste	2.4	11.5	3,253	84.2	20.6	78	80.4	375
Scheduled tribe	1.1	6.5	2,548	(90.6)	(29.4)	28	80.7	165
Other backward class	2.0	9.9	7,497	87.9	25.3	151	84.6	743
Other	2.6	10.2	2,574	89.2	26.8	67	85.8	262
Don't know	4.2	17.0	180	*	*	8	(65.3)	31
Total	2.1	9.8	16,050	87.8	24.3	331	83.0	1,576

nc = No cases ¹ Symptoms of ARI (cough accompanied by short, rapid breathing or difficulty breathing which was chest related) ² Excludes pharmacy, shop, and traditional healer

^() Based on 25-49 unweighted cases * Percentage not shown; based on fewer than 25 unweighted cases

Table 55 Prevalence and treatment of diarrhoea

Percentage of children under age five who had diarrhoea in the two weeks preceding the survey and among children under age five who had diarrhoea in the two weeks preceding the survey, percentage who received advice or treatment from a health facility or health provider, who received oral rehydration therapy (ORT), who were given other treatments and who were given no treatment, by background characteristics, Rajasthan, 2015-16

			Percentage of children		Oral rehy	/dration t	Oral rehydration therapy (ORT)	(L)		J	Other treatments	ments			
Background characteristic	Percent- age of children Number with of diarrhoea children	Percent- age of children Number with of liarrhoea children		Percentage given a fluid from ORS packets	Percent- age given gruel	Percentage given either ORS or	Percentage given increased fluids	Any ORT	Percentage given antibiotic drug	Percent- Percent- age age giver given given zinc ntibiotic other supple- drug drug² ments		Percent- age given intravenous	Percentage given home remedy/ herbal/ other	Percentage not receiving any treatment	Number of children with diarrhoea
Age in months															
9>	11.1	1,567	68.1	33.5	12.3	34.9	6.9	39.9	20.1	20.4	10.1	0.7	16.3	25.3	174
6-11	14.7	1,591	75.4	53.9	21.4	58.0	7.8	62.8	28.1	19.4	18.9	0.2	8.3	15.3	234
12-23	10.9	3,175	73.9	58.4	27.0	62.7	4.2	64.4	27.4	21.4	19.0	0.0	6.7	14.6	347
24-35	6.3	3,237	76.2	61.4	36.0	64.9	4.8	0.79	29.9	23.9	17.5	0.0	3.4	14.6	204
36-47	3.3	3,335	79.3	63.2	37.8	68.4	2.8	68.4	32.4	6.7	21.0	0.0	8.9	12.8	112
48-59	3.5	3,146	70.7	72.3	40.7	76.3	5.7	78.4	26.8	17.3	17.9	0.0	9.7	10.3	111
,															
Sex Male	7.6	8,505	75.9	57.2	26.1	8.09	6.5	64.6	28.5	19.6	19.6	0.1	8.3	14.0	643
Female	7.1	7,545	71.6	55.0	29.4	58.8	4.2	60.3	25.9	19.3	15.0	0.2	2.6	17.8	538
Residence															
Urban	8.9	3,414	82.0	64.6	35.4	8.69	0.9	72.6	29.8	15.6	18.9	0.0	7.4	14.1	303
Rural	6.9	12,636	71.2	53.2	24.9	56.5	5.2	59.2	26.5	20.8	17.0	0.2	8.2	16.3	877
Mother's schooling	(1	7		0	1	1	0	o o	6	(ć	ı	4	0
No schooling	0.0	9///9	71.0	54.4	20.9	28./	3./	60.4	26.8	19.3	13.4	0.3	5.3	16.0	409
<5 years complete	8.3	814	77.2	48.9	25.4	54.6	8.3	59.4	26.5	24.7	11.7	0.8	9.3	11.6	29
5-9 years complete	8.1	5,516	75.1	54.6	25.4	58.2	5.6	61.0	30.1	19.1	18.9	0.0	9.6	17.1	447
10-11 years complete	0.6	911	78.8	59.0	27.9	61.1	7.9	67.3	23.1	16.7	20.7	0.0	8.8	15.7	82
12 or more years															
complete	8.7	2,031	74.3	9.59	35.4	68.5	6.7	71.0	23.9	20.2	24.2	0.0	9.1	13.0	176
														Con	Continued

Table 55 Prevalence and treatment of diarrhoea—Continued

Percentage of children under age five who had diarrhoea in the two weeks preceding the survey and among children under age five who had diarrhoea in the two weeks preceding the survey, percentage who received advice or treatment from a health facility or health provider, who received oral rehydration therapy (ORT), who were given other treatments and who were given to treatment, by background characteristics, Rajasthan, 2015-16

	nt- Number not of ing children / with	3 1,017	1 147	*	* N	3 260		5 540		* 28	1 101
I	Percentage not age not receiving any treatment	14.8	23.1	*	*	7.8	16.1	18.6	16.6	*	7
	Percentage given home remedy/s herbal/	8.1	7.2	*	*	7.8	4.8	7.5	9.8	*	0
atments	Percentage given intravenous solution	0.2	0.0	*	*	0.2	0.0	0.2	0.0	*	-
Other treatments	Percent- Percent- age age given given given zinc antibiotic other supple- drug drug² ments	17.8	13.3	*	*	19.3	15.5	16.8	20.5	*	7
	t- Percent age given ic other drug ²	19.5	21.3	*	*	25.6	14.6	19.5	15.0	*	, ,
	Percentage age given antibiotic drug	28.0	20.8	*	*	34.8	31.5	23.3	28.7	*	. 70
KT)	Any ORT	63.8	51.5	*	*	67.2	62.9	59.3	2.99	*	, ,
Oral rehydration therapy (ORT)	Percent- age given increased fluids	5.2	5.2	*	*	3.8	1.1	7.1	0.9	*	7
hydration	Percentage age given either ORS or gruel	61.1	49.2	*	*	65.3	65.6	55.4	65.0	*	0
Oral re	Percentage age given s gruel	28.0	21.7	*	*	34.9	33.2	23.5	28.6	*	27.6
e, c	Percentage a given a fluid from ORS	57.6	45.5	*	*	60.2	60.2	52.8	60.7	*	0 74
Percentage of children =	with diarrhoea taken to a health facility or health pealth provider 1	74.5	9.69	*	*	79.7	71.0	72.5	75.1	*	72.0
	Percent- diarrhoea age of health with of health with of health with of health diarrhoea children provider	14,018	1,762	210	09	3,253	2,548	7,497	2,574	180	010 01
	Percentage of children with diarrhoea	7.3	8.4	5.4	8.3	8.0	6.1	7.2	7.6	15.5	7
	Background characteristic	Religion Hindu	Muslim	Sikh	Other	Caste/tribe Scheduled caste	Scheduled tribe	Other backward class	Other	Don't know	

Note: ORT includes a solution prepared from an oral rehydration salt (ORS) packet and/or gruel and/or increased fluids.
¹ Excludes pharmacy, shop, and traditional healer
² Includes antimotility drugs, other drugs, and unknown drugs
* Percentage not shown; based on fewer than 25 unweighted cases

Table 56 Feeding practices during diarrhoea

Percent distribution of children under age five who had diarrhoea in the two weeks preceding the survey by amount of liquids and food given compared with normal practice, according to background characteristics, Rajasthan, 2015-16

		Ar	Amount of liquids given	ids giver	_					Amount	Amount of food given	, iven				Percentage given	Percentage	ž
Background characteristic	More	Same as usual	Somewhat Much less less	Much	None	Don't know	Total	More	Same as usual	Somewhat less	Much less	None	Never gave food	Don't know	Total	fluids and continued feeding ¹	giveri On i and continued feeding ¹	children with diarrhoea
Age in months																		
9>	6.9	34.9	27.6	25.1	5.5	0.0	100.0	3.6	17.7	19.4	17.9	1.3	40.1	0.0	100.0	3.9	15.4	174
6-11	7.8	38.8	32.6	18.1	1.8	1.0	100.0	4.4	27.7	29.3	13.6	2.3	21.3	1.5	100.0	4.8	39.9	234
12-23	4.2	32.1	38.5	22.5	1.2	4.1	100.0	5.1	29.2	37.1	21.2	1.0	5.4	1.0	100.0	4.2	46.2	347
24-35	4.8	35.4	34.7	21.8	1.2	2.1	100.0	3.3	35.9	35.1	22.6	1.0	0.0	2.1	100.0	3.6	49.2	204
36-47	2.8	39.6	35.6	20.0	2.0	0.0	100.0	6.1	34.1	35.4	22.0	0.0	0.7	1.7	100.0	2.8	48.8	112
48-59	2.7	30.8	35.7	26.2	0.0	1.7	100.0	3.6	32.9	34.9	26.3	0.0	2.2	0.0	100.0	4.6	54.4	111
Sex																		
Male	6.5	32.9	35.7	21.6	1.9	1.6	100.0	4.9	27.6	33.6	19.6	1.6	11.1	1.5	100.0	4.4	42.9	643
Female	4.2	37.5	33.2	22.5	1.9	0.7	100.0	3.7	31.0	30.6	20.5	0.5	13.0	0.7	100.0	3.7	40.9	538
Residence																		
Urban	0.9	36.8	33.6	20.4	1.2	2.0	100.0	5.1	28.5	36.4	16.3	1.2	11.0	1.5	100.0	4.9	52.4	303
Rural	5.2	34.4	34.9	22.5	2.1	0.8	100.0	4.1	29.4	30.8	21.3		12.3	1.0	100.0	3.8	38.4	877
Mother's schooling																		
No schooling	3.7	32.5	36.6	23.9	1.9	4.	100.0	3.8	29.2	32.7	23.7	6.0	8.8	6.0	100.0	2.5	40.6	409
<5 years complete	8.3	29.6	35.2	24.7	2.2	0.0	100.0	3.5	32.5	26.1	21.4	0.8	15.7	0.0	100.0	5.3	37.4	29
5-9 years complete	5.6	36.9	34.4	19.8	1.8	4.	100.0	3.8	29.4	33.2	18.1	1.8	12.0	1.9	100.0	3.9	40.6	447
10-11 years complete	7.9	27.6	31.8	29.2	1.6	2.0	100.0	5.3	18.9	31.8	24.1	0.0	18.5	1.4	100.0	6.2	38.0	82
12 or more years																		
complete	6.7	41.4	31.1	18.6	2.1	0.0	100.0	7.0	32.1	31.5	14.0	0.4	14.9	0.0	100.0	6.7	52.3	176
Religion																		
Hindu Muslim	5.2	34.2 39.0	34.9 33.2	22.3 21.6	2.1	1.3	100.0	4.0	29.3 28.3	32.3	20.3 18.4	1.3	11.7	1.2	100.0	4.0	42.2 37.6	1,017 147
																	Cor	Continued

Table 56 Feeding practices during diarrhoea—Continued

Percent distribution of children under age five who had diarrhoea in the two weeks preceding the survey by amount of liquids and food given compared with normal practice, according to background characteristics, Rajasthan, 2015-16

		Απ	Amount of liquids given	uids give	⊑					Amount	Amount of food given	given				Percentage given	Percentage	Number
Background characteristic	More	Same Somewl More as usual less	Same Somewhat Much s usual less less	Much less	Auch Don't less None know	Don't know	Total	More	Same More as usual	Same Somewhat Much s usual less less	Much	None	Never gave food	Don't know	Total	fluids and continued feeding ¹	and continued feeding ¹	children with diarrhoea
Caste/tribe																		
Scheduled caste	3.8	34.9	32.5	25.1	2.1	1.6	100.0	4.4	29.3	33.8	21.4	1.7	9.3	0.0	100.0	3.2	46.6	260
Scheduled tribe	1.1	42.2	33.5	19.2	1.3	2.7	100.0	3.8	37.2	28.1	20.0	0.0	9.4	1.5	100.0	1.1	46.1	157
Other backward class	7.1	31.3	37.9	21.2	1.8	0.7	100.0	3.2	25.6	34.4	19.8	1.2	14.3	1.5	100.0	4.7	37.5	540
Other	0.9	39.7	30.5	20.5	2.6	9.0	100.0	8.5	33.9	28.4	16.7	6.0	10.1	4.1	100.0	0.9	48.3	196
Total	5.4	5.4 35.0	34.5	22.0	1.9	1.2	100.0	4. 4.	29.2	32.2	20.0	1.1	12.0	1.7	100.0	4.1	42.0	1,181
Note: It is recommended that children should be given more liquids to	that chile	dren should	d be given m	ore liquid	ls to drinl	< during	diarrhoea	and food	should n	ot be reduce	d. Total i	ncludes 5	ikh child	ren and c	children be	longing to "ot	drink during diarrhoea and food should not be reduced. Total includes Sikh children and children belonging to "other" religions, and children	nd children

ORT = Oral rehydration therapy, which includes a solution prepared from an oral rehydration salt (ORS) packet and/or gruel and/or increased fluids ¹ Continued feeding includes children who were given more, same as usual, or somewhat less food during the diarrhoea episode who don't know their caste/tribe, who are not shown separately.

Table 57 Knowledge of ORS packets

Percentage of all women and percentage of women who had a live birth in the five years preceding the survey who know about ORS packets for treatment of diarrhoea, by background characteristics, Rajasthan, 2015-16

	All wor	nen	Women who in the past f	
	Percentage who		Percentage who	
Background	know about	Number of	know about	Number of
characteristic	ORS packets	women	ORS packets	women
Age	00.4	0.126	90.0	212
15-19 20-24	88.4 93.0	8,136	89.0 92.8	313
25-34	93.0	8,230 12,459	92.6 92.1	4,158 6,477
35-49	86.8	13,140	84.5	1,001
33-43	00.0	13,140	04.5	1,001
Residence				
Urban	95.6	10,800	97.1	2,694
Rural	87.8	31,165	90.0	9,255
Schooling				
No schooling	83.1	17,050	84.5	4,807
<5 years complete	87.7	1,711	93.1	593
5-9 years complete	93.0	12,692	95.5	4,058
10-11 years complete	95.9	3,800	98.3	724
12 or more years				
complete	97.8	6,713	98.8	1,767
Religion				
Hindu	89.9	37,386	91.9	10,482
Muslim	87.8	3,658	88.3	1,254
Sikh	95.0	680	97.6	158
Other	99.0	241	100.0	54
Caste/tribe				
Scheduled caste	88.7	7,883	91.2	2,381
Scheduled tribe	84.8	5,600	86.8	1,830
Other backward class	90.2	19,938	92.3	5,607
Other	94.2	8,186	95.6	2,009
Don't know	74.8	359	75.3	121
Total	89.8	41,965	91.6	11,949
ORS = Oral rehydration salt				

Table 58 ICDS coverage and utilization of ICDS services

Percentage of children under age six years who received any service and received specific services from an anganwadi centre (AWC) in the 12 months preceding the survey, by background characteristics, Rajasthan, 2015-16

	Perce	Percentage of children age 0-71 months who received from an AWC	ildren age ved from a	: 0-71 in AWC		Children age 36-71 months	36-71 s	Children age 0-59 months	ige 0-59 ths	Children age 0-59 months who were weighed at an AWC	59 months eighed VC
Background characteristic	Any benefits¹	Supple- mentary food ²	Any immuni- zations	Health check- ups	Number of children age 0-71 months	Percentage who went for early childhood care/preschool to an AWC	Number of children	Percentage of children who were weighed at an AWC	Number of children	Percentage whose mothers received counselling from an AWC after child was weighed	Number of children
Age in months	!	1	(((I (9	(į
71>	4/.6	37.1	40.6	30.6	3,158	na	na	30.7	3,158	60.3	1700
12-23 24-35	71.7 41.4	36.1	32.1	22.5	3,73	na na	ם ם	24.9 29.7	3,737	51.5	601,1
36-47	36.2	31.5	26.2	24.6	3,335	23.1	3,335	25.2	3,335	62.9	840
48-59	28.7	25.0	20.7	19.9	3,146	19.2	3,146	21.1	3,146	59.9	662
60-71	25.8	21.6	19.5	17.8	3,093	18.0	3,093	na	na	na	na
0-35	46.8	38.6	39.4	30.5	692'6	na	na	31.8	692'6	59.7	3,042
36-71	30.4	26.2	22.3	20.9	9,574	20.1	9,574	na	na	na	na
Sex											
Male	37.5	31.6	29.9	25.3	10,170	19.4	5,185	27.7	8,505	58.7	2,352
Female	39.8	33.3	31.9	26.2	8,973	21.1	4,389	29.1	7,545	62.1	2,192
Residence	26.3	a Oc	7 00	7 0	070 4	12.3	920 6	200	0 41 A	с С	269
Rural	42.0	35.5	33.6	28.4	15,065	22.1	7,498	30.9	3,414 12,636	61.5	3,910
Mother's schooling											
No schooling	37.0	31.8	29.3	24.6	8,374	20.2	4,605	26.9	6,778	61.8	1,820
<5 years complete	40.8	32.9	33.4	25.2	677	21.5	497	26.6	814	64.8	217
5-9 years complete	42.6	35.5	33.7	28.1	6,455	21.4	3,094	31.2	5,516	58.7	1,719
10-11 years complete	38.6	31.7	31.5	28.2	1,060	17.8	453	31.7	911	53.9	289
12 or more years complete	32.6	26.0	26.6	21.9	2,277	15.8	925	24.6	2,031	62.4	200
										Con	Continued

Table 58 ICDS coverage and utilization of ICDS services—Continued

Percentage of children under age six years who received any service and received specific services from an anganwadi centre (AWC) in the 12 months preceding the survey, by background characteristics, Rajasthan, 2015-16

	Perce months	ntage of ch who recei	Percentage of children age 0-71 months who received from an AWC	: 0-71 in AWC		Children age 36-71 months	36-71 s	Children age 0-59 months	ige 0-59 ths	Children age 0-59 months who were weighed at an AWC	9 months ighed C
Background characteristic	Any benefits ¹	Supple- mentary 1 food²	Any immuni- zations	Health check- ups	Number of children age 0-71 months	Percentage who went for early childhood care/preschool to an AWC	Number of children	Percentage of children who were weighed at an AWC	Number of children	Percentage whose mothers received counselling from an AWC after child was weighed	Number of children
Religion Hindu	40.0	33.5	32.0	26.7	16,709	21.1	8,363	29.4	14,018	61.0	4,116
Muslim	27.2	22.4	20.9	17.1	2,102	12.3	1,041	19.5	1,762	56.7	344
Sikh	49.7	44.8	41.6	37.8	258	24.6	131	37.0	210	40.2	78
Other	22.3	18.5	15.3	13.5	74	(7.5)	39	11.8	09	*	_
Caste/tribe											
Scheduled caste	40.1	34.3	31.0	27.0	3,863	21.4	1,901	29.8	3,253	54.6	696
Scheduled tribe	47.1	41.4	38.1	33.0	3,037	26.5	1,552	34.7	2,548	66.1	885
Other backward class	38.0	31.6	30.7	25.2	8,940	19.4	4,423	27.7	7,497	61.0	2,079
Other	30.8	24.0	24.2	19.2	3,081	15.1	1,581	22.7	2,574	58.7	585
Don't know	30.2	23.7	25.1	14.5	222	12.8	117	14.6	180	(59.1)	26
Total	38.6	32.4	30.8	25.7	19,143	20.1	9,574	28.3	16,050	60.3	4,544

na = Not applicable

ICDS = Integrated Child Development Services

AWC benefits for children include distribution of supplementary food, growth monitoring, immunizations, health check-ups, and preschool schooling

Supplementary food includes both food cooked and served at the AWC on a daily basis or given in the form of take home rations

⁽⁾ Based on 25-49 unweighted cases

^{*} Percentage not shown; based on fewer than 25 unweighted cases

Table 59 Utilization of ICDS services during pregnancy and while breastfeeding

Percentage of children under age six years whose mothers received specific benefits from an anganwadi centre (AWC) during pregnancy and while breastfeeding, according to background characteristics, Rajasthan, 2015-16

	Moth	ner received	from an AW0	Mother received from an AWC during pregnancy	nancy	Moth	er received fi	Mother received from an AWC while breastfeeding ²	while breastfe	eding ²
	V V	Supple-	Т С	Health and	of milk	V V	Supple-	T COT	Health and	Number of
Background characteristic	benefits	food ¹	check-ups	education	children	benefits	food ¹	check-ups	education	breastfed
Residence										
Urban	28.7	25.5	22.6	17.9	4,079	22.4	21.2	16.0	13.6	4,076
Rural	52.9	48.7	42.8	30.9	15,065	42.4	40.9	30.5	25.1	15,055
Mother's schooling										
No schooling	47.4	43.3	37.6	27.5	8,374	37.9	36.6	26.1	22.0	8,367
<5 years complete	50.5	46.3	42.1	29.4	977	39.5	37.8	27.9	22.6	977
5-9 years complete	52.4	48.3	42.0	30.5	6,455	41.8	40.4	30.1	24.6	6,452
10-11 years complete	43.7	40.3	37.9	25.6	1,060	36.2	34.7	28.9	22.2	1,060
12 or more years complete	36.5	32.6	30.7	24.2	2,277	29.1	27.0	23.8	19.5	2,275
Keligion Hindu	49.8	45.7	40.2	29.4	16 709	30.8	38.7	28.6	23.6	16 699
M.c.	10.0	, 60	7:01	1.07	2,703	0.00	1.00	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0000
Musillii Silk	10.0	7.0.7	23.3	0.07	2,102	6.4.3	24.0	/./-	0.01	660,7
SIKh	48.8	47.0	38.1	7.97	728	4.64	48.9	35./	7.4.7	728
Other	23.1	15.3	17.9	10.1	74	17.9	15.7	13.6	0.6	74
Caste/tribe										
Scheduled caste	50.7	47.2	40.4	28.5	3,863	40.3	38.9	28.6	22.7	3,858
Scheduled tribe	59.1	55.1	49.7	37.5	3,037	48.9	47.6	35.5	30.2	3,036
Other backward class	47.2	42.8	38.0	27.8	8,940	37.4	36.0	26.9	22.3	8,935
Other	35.1	31.6	27.6	20.2	3,081	27.9	26.0	20.6	16.8	3,080
Don't know	36.5	33.6	22.8	15.2	222	28.2	27.5	12.6	11.1	222
Total	7 7 7	43.7	38	28.1	19 143	38.7	36.7	27.4	226	19 131
	/: //	:		1.05	611161	2:00		/1	22:3	101/01

ICDS = Integrated Child Development Services
¹ Supplementary food includes both food cooked and served at the AWC on a daily basis and food given in the form of take home rations
² Services are usually provided to breastfeeding mothers during the first six months of breastfeeding

Table 60 Nutritional status of children

Percentage of children under age five years classified as malnourished according to three anthropometric indices of nutritional status: height-for-age, weight-for-height, and weight-forage, by background characteristics, Rajasthan, 2015-16, and total for NFHS-3

	I	Height-for-age ¹			Weight-f	Weight-for-height			Weight	Weight-for-age		
	ge	Percentage	Mean	Percentage	ge	Pe	Mean	Percentage	Percentage	Percentage	Mean	Number
Background characteristic	Delow -3 SD	Delow -2 SD ²	(SD)	Delow -3 SD	Delow -2 SD^2	above +2 SD	(SD)	Delow -3 SD	Delow -2 SD ²	above +2 SD	(SD)	or children
Age in months												
9>	11.6	22.6	-0.7	15.9	30.8	9.9	-1.0	10.8	28.0	0.8	-1.3	1,352
8-9	11.7	22.9	-0.8	9.1	25.3	3.1	6.0-	8.6	26.9	0.1	-1.3	808
9-11	13.6	27.0	-1.1	11.8	30.3	2.4	-1.2	13.6	34.8	0.3	-1.5	685
12-17	16.8	37.5	4.1-	9.3	24.4	2.5	-1.0	9.3	29.7	0.5	-1.4	1,537
18-23	24.2	48.0	-1.9	6.5	20.6	1.5	-1.0	12.4	37.8	0.4	-1.6	1,499
24-35	18.3	41.6	-1.7	8.4	21.9	1.1	<u>-</u> .	12.8	39.4	0.3	-1.7	3,126
36-47	17.9	44.6	-1.8	8.0	21.2	1.3	<u>-</u> .	14.9	39.8	0.2	-1.8	3,261
48-59	17.4	41.4	-1.7	5.9	20.8	1.5	<u>-</u> .	11.1	40.5	0.1	-1.7	3,082
Sex												
Male	18.6	40.6	-1.6	9.5	24.2	2.2	1.1	12.8	38.2	0.3	-1.7	8,040
Female	15.9	37.4	-1.5	7.5	21.6	1.9	-1.0	11.4	35.0	0.3	-1.6	7,310
Birth interval in months ³												
First birth ⁴	15.2	35.2	4.1-	8.1	21.4	2.2	-1.0	10.1	32.6	0.3	-1.5	5,319
<24	21.8	45.4	-1.8	9.4	23.4	1.5	-1.1	15.6	42.0	0.3	-1.8	2,777
24-47	18.6	42.1	-1.6	8.8	24.3	1.9	-1.7	13.5	39.8	0.2	-1.7	4,890
48+	13.8	33.2	-1.3	8.1	23.8	2.9	<u>-</u> .	6.6	31.9	9.0	-1.5	1,846
Birth order ³												
	15.1	35.1	4 1-	6	21.3	2 3	-1	66	32 5	0.3	, L	5 279
2-3	17.0	39.6	- 1	- 20	23.5	2.2		12.3	37.3	0.5	-1.6	7,007
4-5	22.2	45.2	-1.8	9.5	24.7	i ← i 4:	-1.2	15.6	43.0	0.2	-1.8	1.919
+9	25.3	48.9	-1.9	8.7	27.2	1.2	-1.2	19.6	45.4	0.1	-1.9	628
Size at birth ³												
Very small	29.7	52.1	-2.0	13.8	28.3	1.0	-1.3	21.8	46.8	0.0	-2.0	332
Small	23.6	45.7	-1.8	9.3	27.4	2.1	-1.2	18.1	47.0	0.1	-1.9	1,166
Average or larger	16.3	38.0	-1.5	8.4	22.4	2.1	-1.0	11.3	35.2	0.3	-1.6	13,079
Don't know	26.9	48.2	-1.8	8.9	27.1	1.2	-1.3	21.6	48.3	0.0	-2.0	254
											Co	Continued

Table 60 Nutritional status of children—Continued

Percentage of children under age five years classified as malnourished according to three anthropometric indices of nutritional status: height-for-age, weight-for-height, and weight-for-age, by background characteristics, Rajasthan, 2015-16, and total for NFHS-3

	I	Height-for-age ¹			Weight-for-height	or-height			Weight-for-age	for-age		
Background characteristic	Percentage below -3 SD	Percentage below -2 SD²	Mean Z-score (SD)	Percentage below -3 SD	Percentage below -2 SD²	Percentage above +2 SD	Mean Z-score (SD)	Percentage below -3 SD	Percentage below -2 SD²	Percentage above +2 SD	Mean Z-score (SD)	Number of children
Residence												
Urban	13.8	33.0	-1.3	7.9	21.6	2.4	-1.0	8.9	30.7	0.4	4.1-	3,255
Rural	18.3	40.8	-1.6	8.7	23.4	2.0	<u></u>	13.0	38.3	0.3	-1.7	12,096
Mother's schooling ⁵												
No schooling	21.9	45.9	-1.8	10.2	26.8	1.6	-1.2	16.7	44.7	0.2	-1.9	6,361
<5 years complete	19.7	43.7	-1.7	8.5	25.6	1.2	-1.2	13.5	44.2	0.3	-1.8	782
5-9 years complete	15.4	37.3	-1.5	7.2	20.6	2.0	-1.0	9.8	32.7	0.2	-1.5	5,169
10-11 years complete	10.3	28.3	-1.2	8.1	17.9	2.0	6.0-	5.8	27.5	0.4	-1.3	840
12 or more years complete	6.6	24.4	-1.0	4:7	18.7	4.3	-0.7	6.1	21.5	0.8	7	1.867
- civilor												
Hindu	17.2	39.1	-1.5	8.6	23.2	2.0	<u></u>	12.2	37.0	0.3	-1.6	13,380
Muslim	19.4	41.0	-1.6	8.8	21.8	2.6	-1.0	12.8	36.1	0.5	-1.6	1,710
Sikh	11.1	27.0	1.1-	5.5	18.6	2.2	6.0-	7.8	24.9	0.0	-1.2	205
Other	12.7	31.7	-1.2	4.3	18.3	6.7	-0.7	6.1	29.8	1.2	-1.2	26
Caste/tribe												
Scheduled caste	19.5	43.3	-1.7	7.9	22.4	1.7	1.1	12.6	39.3	0.3	-1.7	3,198
Scheduled tribe	25.0	49.3	-1.9	12.2	31.3	1.5	4.1-	22.0	52.1	0.2	-2.1	2,452
Other backward class	15.0	36.2	4.1-	7.8	21.2	2.3	-1.0	6.6	33.0	0.3	-1.5	7,045
Other	13.1	31.7	-1.3	7.7	20.6	2.3	6.0-	8.1	28.7	0.5	4.1-	2,513
Don't know	24.2	44.7	-1.7	11.5	22.2	1.8	<u></u>	15.3	39.4	0.0	-1.7	144
Mother's interview status												
Interviewed	17.4	39.1	-1.5	9.8	23.0	2.1	<u></u>	12.2	36.6	0.3	-1.6	14,832
Not interviewed but in the household	19.9	42.0	7.	13.1	28.0	6.0	21.2	13.4	40.5	0.0	7.1-	188
Not interviewed, and not		2	<u>:</u>	-	2		!	-			È	2
in the household ⁶	13.7	37.3	-1.6	4.8	18.0	1.8	6.0-	9.7	37.7	0.5	-1.5	331
											9	Continued

Table 60 Nutritional status of children—Continued

Percentage of children under age five years classified as malnourished according to three anthropometric indices of nutritional status: height-for-age, weight-for-height, and weight-forage, by background characteristics, Rajasthan, 2015-16, and total for NFHS-3

	1	Height-for-age ¹			Weight-f	Weight-for-height			Weight-for-age	for-age		
	Percentage below	Percentage Percentage below below	Mean Z-score	Percentage below	Percentage Percentage below below	Pe	Mean Z-score	Percentage below	Percentage below	Percentage above	Mean Z-score	Number of
Background characteristic	-3 SD	-2 SD ²	(SD)	-3 SD	-2 SD ²	+2 SD	(SD)	-3 SD	-2 SD ²	+2 SD	(SD)	children
Mother's nutritional status ⁷												
Underweight (BMI<18.5)	22.3	46.4	-1.8	8.6	27.3	4.1	-1.3	16.8	47.9	0.1	-1.9	4,207
Normal (BMI 18.5-24.9)	15.9	37.3	-1.4	9.2	22.3	2.2	-1.0	10.9	33.6	0.4	-1.5	9,233
Overweight (BMI ≥ 25.0)	12.6	29.9	-1.2	5.0	15.5	3.4	-0.7	7.1	24.1	0.3	-1.2	1,451
Missing	14.7	37.1	4.1-	7.9	23.6	0.0	1.7	10.0	34.6	0.0	-1.5	119
Child's living arrangements												
Living with both parents	17.9	39.9	-1.6	8.9	23.5	2.0	1.	12.9	37.6	0.3	-1.7	12,521
parent	14.8	35.5	4.1-	8.9	20.9	2.4	6.0-	9.1	32.7	0.2	-1.5	2,830
Total	17.3	39.1	-1.5	8.5	23.0	2.1	<u></u>	12.2	36.7	0.3	-1.6	15,351
NFHS-3 (2005-06)	22.7	43.7	-1.7	7.3	20.4	1.6	1.1	15.3	39.9	0.4	-1.7	1,807

Note: Table is based on children who stayed in the household the night before the interview. Each of the indices is expressed in standard deviation units (SD) from the median of the WHO Child Growth Standards adopted in 2006. The indices in this table are NOT comparable to those based on the previously used 1977 NCHS/CDC/WHO Reference. Table is based on children with valid dates of birth (month and year) and valid measurement of both height and weight. Total includes children whose mother's schooling is not known, who are not shown separately.

Recumbent length is measured for children under age 2, or in the few cases when the age of the child is unknown and the child is less than 85 cm; standing height is measured for all other children 2 Includes children who are below -3 standard deviations (SD) from the WHO Growth Standards population median

³ Excludes children whose mothers were not interviewed

⁴ First born twins (triplets, etc.) are counted as first births because they do not have a previous birth interval

⁵ For women who are not interviewed, information is taken from the Household Questionnaire. Excludes children whose mothers are not listed in the household schedule.

Excludes children whose mothers were not weighed and measured, children whose mothers were not interviewed, and children whose mothers are pregnant or gave birth within the preceding 2 months. ⁶ Includes children whose mothers are deceased

Mother's nutritional status in terms of BMI (Body Mass Index) is presented in Table 70.

Table 61 Initial breastfeeding

Among last-born children who were born in the two years preceding the survey, the percentage who were ever breastfed, and the percentage who started breastfeeding within one hour and one day of birth, and among last-born children born in the two years preceding the survey who were ever breastfed, the percentage who received a prelacteal feed, by background characteristics, Rajasthan, 2015-16

	Among la	st-born children	born in the past t	wo years:	Among last-born in the past tw were ever b	o years who
Background characteristic	Percentage ever breastfed	Percentage who started breastfeeding within one hour of birth ¹	Percentage who started breastfeeding within one day of birth ²	Number of last-born children	Percentage who received a prelacteal feed ³	Number of last- born ever breastfed children
Residence Urban Rural	96.6 96.5	26.7 28.8	84.9 85.0	1,314 5,021	20.0 16.0	1,270 4,844
Sex Male Female	96.7 96.2	28.4 28.3	85.1 84.9	3,370 2,965	16.8 16.8	3,260 2,853
Mother's schooling No schooling <5 years complete 5-9 years complete 10-11 years complete 12 or more years complete	96.4 97.1 96.5 96.6 96.7	28.7 27.2 27.4 29.1 29.8	85.3 84.5 85.6 83.9 83.3	2,435 313 2,244 404 940	14.5 17.0 17.7 18.2 20.0	2,346 304 2,164 390 909
Religion Hindu Muslim Sikh Other	96.5 96.4 100.0 (93.1)	28.2 29.7 26.3 (25.0)	85.2 84.7 79.3 (75.6)	5,486 733 86 31	16.2 19.2 30.4 (27.2)	5,293 706 86 29
Caste/tribe Scheduled caste Scheduled tribe Other backward class Other Don't know	96.3 96.9 96.1 97.5 95.7	26.9 25.4 29.4 29.3 43.3	86.5 83.0 84.8 85.4 89.9	1,266 1,034 2,996 977 63	15.2 17.8 16.4 18.8 23.4	1,219 1,002 2,880 952 60
Assistance at delivery Health personnel ⁴ Dai (TBA) Other/no one	96.4 97.7 95.7	28.8 27.5 19.4	85.5 84.5 70.8	5,699 435 201	15.8 24.1 31.3	5,497 424 192
Place of delivery Health facility At home Total	96.5 96.7 96.5	28.6 26.4 28.4	85.6 80.8 85.0	5,574 745 6,335	15.6 25.4 16.8	5,377 720 6,113

Note: Table is based on last-born children born in the past two years whether the children are living or dead at the time of interview. Total includes children who were delivered in an "other" place of delivery, who are not shown separately. TBA = Traditional birth attendant

¹ Includes children who started breastfeeding immediately after birth

² Includes children who started breastfeeding within one hour of birth

³ Children given something other than breastmilk during the first three days of life

⁴ Doctor, nurse, midwife, auxiliary nurse midwife, lady health visitor, or other health personnel

⁽⁾ Based on 25-49 unweighted cases

Table 62 Breastfeeding status by age

Percent distribution of youngest children under two years living with the mother by breastfeeding status, percentage currently breastfeeding, and percentage of all children under two years using a bottle with a nipple, according to age in months, Rajasthan, 2015-16

Number of	all children under two years	362	585	620	873	718	1,599	1,576	947	1,567	1,126	1,025	3,175	696
	Percentage using a bottle with a nipple	3.3	5.6	11.4	14.9	19.6	17.8	15.9	4.7	7.4	15.9	17.4	16.9	14.7
Number of youngest	two years living with the mother	362	579	614	865	708	1,554	1,408	940	1,554	1,114	1,002	2,962	854
	Percentage currently breastfeeding	97.4	97.3	97.1	95.1	92.4	84.9	72.8	97.3	97.2	94.9	87.0	79.2	70.6
	Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
ing:	Comple- mentary foods	1.9	3.5	6.1	28.9	51.5	65.4	61.4	2.9	4.1	32.9	65.3	63.5	60.1
nd consum	Other milk	3.2	8.0	13.1	16.5	14.3	0.6	4.8	6.2	8.9	16.7	10.0	7.0	4.6
Breastfeeding and consuming:	Non-milk liquids/ juice	0.3	0.0	0.7	2.3	2.3	1.0	6.0	0.1	0.3	2.2	1.3	6.0	0.8
Bre	Plain water only	13.8	24.8	33.3	31.3	17.7	6.9	3.5	20.6	25.6	28.8	7.3	5.3	3.4
'	Exclusively breastfed	78.1	61.0	43.9	16.1	6.5	2.7	2.2	9'29	58.2	14.4	3.1	2.5	1.7
	Not breast- feeding	2.6	2.7	2.9	4.9	7.6	15.1	27.2	2.7	2.8	5.1	13.0	20.8	29.4
	Age in months	< 2	2-3	4-5	8-9	9-11	12-17	18-23	^	9>	6-9	12-15	12-23	20-23

Note: Breastfeeding status refers to a "24-hour" period (yesterday and last night). Children who are classified as breastfeeding and consuming plain water only consumed no liquid or solid supplements. The categories of not breastfeeding, exclusively breastfeeding and consuming plain water, non-milk liquids/juice, other milk, and complementary foods (solids and semi-solids) are hierarchical and mutually exclusive, and their percentages add to 100 percent. Thus children who receive breastmilk and non-milk liquids and who do not receive other milk and who do not receive complementary foods are classified in the non-milk liquid category even though they may also get plain water. Any children who get complementary food are classified in that category as long as they are breastfeeding as well.

Table 63 Median duration of breastfeeding and infant and young child feeding (IYCF) practices

Median duration (months) of breastfeeding among last-born children born in the last three years and percentage of youngest children age 6-23 months living with the mother who were fed with appropriate feeding practices based on the number of food groups and times they were fed during the day or night preceding the survey, by breastfeeding status and background characteristics, Rajasthan, 2015-16

Exclusive sive sive g feeding na na na na na 3.4 2.8		L	months, percentage fed:	crillaren d entage fed:	-23	Amo	ng non-b months,	Among non-breastfed children 6-23 months, percentage fed:	ildren 6-2 e fed:	3		Among month	Among all children 6-23 months, percentage fed:	6-23 e fed:	
na n	Predom- inant Number breast- of feeding² children	4+ food groups ³	Both 4+ food groups and Minimum minimum Number meal fre- meal quency ⁴ frequency children	Both 4+ food groups and minimum Number meal of frequency children		Milk or milk products ⁵ g	4+ N food r groups ³ c	Minimum meal fre- quency⁴ p	With 3 IYCF practices ⁶	Number of children g	Breast- milk, milk, or milk products ⁷	4+ food groups ³	Minimum meal frequency [®]	With 3 IYCF practices ⁶	Number of children
17 na na na 123 na na na 123 na na na 123 na	na 905	1.6	25.7	1.0	823	(64.9)	(6.7)	(58.6)	(0.0)	46	98.2	1.9	27.4	1.0	869
17 na na na 23 na		3.2	17.7	8.0	654	69.1	8.8	59.6	1.5	26	9.76	3.6	20.9	6.0	710
le 27.4 3.4 nale 25.9 2.8 dence 24.2 3.5	na 1,611 na 1,445	10.6	28.5 31.0	5.9	1,320 1,026	79.0 74.0	12.9 20.4	71.9 73.0	3.3	234 372	96.8 93.1	11.0	35.1 42.2	5.7	1,554 1,398
24.0	7.1 4,663 7.0 4,033	8.6	26.4 27.0	3.3	2,042	78.0	17.0	72.4 68.5	4.7	382 332	96.5 95.4	9.9	33.7 33.5	3.5	2,425 2,112
27.9 3.1	6.3 1,845 7.2 6,851	13.3	27.6 26.5	3.5	793 3,030	78.3 73.2	16.4	77.3 68.3	3.4	186 529	95.9	13.9	37.0 32.7	3.8	979 3,558
Mother's schooling 28.6 2.9 No schooling 28.6 3.4 <5 years complete 26.0 3.0 10-11 years complete 25.6 2.7 12 or more years complete 23.3 4.3	7.5 3,397 8.1 441 6.7 3,015 7.0 560 6.7 1,283	6.8 6.5 9.4 11.0	24.9 25.1 27.2 28.8 30.3	3.3 2.9 3.8 5.3	1,491 212 1,349 231 540	69.4 (85.2) 73.5 (85.5) 79.6	13.0 (13.6) 17.2 (17.5)	64.7 (76.2) 70.1 (85.0) 75.3	2.8 (1.6) 2.7 (5.8) 7.0	244 23 258 58 131	95.7 98.5 95.7 97.1	7.7 7.2 10.7 11.5	30.5 30.2 34.1 40.0 39.1	3.2 1.2 2.9 5.6	1,735 235 1,606 289 671
Religion 27.4 3.1 Hindu 27.4 3.1 Muslim 24.2 3.2 Sikh * *	7.0 7,581 7.4 964 * 114	8.0 12.6 (2.5)	25.8 32.9 (28.6)	3.2 4.7 (2.5)	3,327 435 46	74.2 74.4 *	14.1 29.1 *	70.1 73.3 *	3.1	600 92 13	96.1 95.5 94.6	9.0 15.5 5.3	32.5 40.0 37.2	3.2 5.2 2.0	3,927 527 59
														Contir	Continued

Table 63 Median duration of breastfeeding and infant and young child feeding (IYCF) practices—Continued

Median duration (months) of breastfeeding among last-born children born in the last three years and percentage of youngest children age 6-23 months living with the mother who were fed with appropriate feeding practices based on the number of food groups and times they were fed during the day or night preceding the survey, by breastfeeding status and background characteristics, Rajasthan, 2015-16

groups groups and Any sive inant Number 4+ Minimum minimum Number Milk food meal fre- IYCF of milk food meal PYCF of characteristic feeding feeding feeding children groups ³ quency ⁴ frequency children products ⁵ groups ³ quency ⁴ frequency children products ⁵ groups ³ frequency ⁶ practices ⁶ children products ⁷ groups ³ frequency ⁸ practices ⁶ children products ⁷ groups ³ frequency ⁸ practices ⁶ children products ⁷ groups ³ frequency ⁸ practices ⁶ children products ⁷ groups ³ frequency ⁸ practices ⁶ children products ⁷ groups ³ frequency ⁸ practices ⁶ children products ⁷ groups ³ frequency ⁸ practices ⁶ children products ⁷ groups ³ frequency ⁸ practices ⁶ children products ⁷ groups ³ frequency ⁸ practices ⁶ children products ⁷ groups ³ frequency ⁸ practices ⁶ children products ⁷ groups ³ frequency ⁸ practices ⁶ children products ⁷ groups ³ frequency ⁸ practices ⁶ children products ⁷ groups ³ frequency ⁸ practices ⁶ children products ⁷ groups ³ frequency ⁸ practices ⁶ children products ⁷ groups ³ frequency ⁸ practices ⁶ children products ⁷ groups ³ frequency ⁸ practices ⁶ children products ⁷ groups ³ frequency ⁸ practices ⁶ children products ⁷ groups ³ frequency ⁸ practices ⁸ children products ⁸ groups ⁹ practices ⁹ children products ⁸ groups ⁹ practices ⁹ children products ⁹ groups ⁹ practices ⁹ children practices ⁹ children products ⁹ groups ⁹ practices ⁹ children practices ⁹ chil		Med breastfeer borr	lian duratiα ding amon τ in the las	Median duration (months) of oreastfeeding among last-born children born in the last three years ¹	s) of children ars¹	Amo	ng breastíα nonths, pei	Among breastfed children 6-23 months, percentage fed: Both 4+	6-23 d:	An	nong non- month.	Among non-breastfed children 6-23 months, percentage fed:	children 6- ıge fed:	23		Among	Among all children 6-23 months, percentage fed:	6-23 e fed:	
Any sive inant Number 4+ Minimum minimum Number Milk or 4+ Minimum With 3 Number milk, or 4+ Minimum breast- breast- breast- of food meal fre- meal of milk food meal fre- IYCF of milk food meal feeding feeding feeding feeding ceding ceding ceding a food groups of the feeding fe			Exclu-	Predom-				groups							Breast- milk,				
breast- breast- of food meal fre- meal of milk food meal fre- IYCF of milk food meal feeding f		Any	sive	inant	Number	4	Minimum	minimum	Number	Milk or	4+	Minimum	With 3	Number	milk, or	+	Minimum	With 3	Number
	pui	breast-	breast-	breast-	of	food	meal fre-	meal	of	milk	pooj	meal fre-	IYCF	of	milk	pooj	meal	IYCF	of
	istic	feeding	feeding	feeding ²	children	groups ³	quency ⁴	frequency	children	products ⁵	groups ³	quency⁴	practices ⁶	children	products7	groups ³ i	frequency ⁸	practices ⁶	children

Background	breast-	breast-	breast-	of		meal fre-	meal	of		food	meal fre-	IYCF	of	milk	food	meal	IYCF	of
characteristic	feeding	feeding feeding feeding ² children groups ³	feeding ²	children		quency ⁴	frequency	children	products ⁵	groups ³	quency ⁴	practices ⁶	children p	products7	groups3 f	frequency ⁸ p	practices ⁶	children
Caste/tribe																		
Scheduled caste	29.0	3.4	7.3	1,777	10.4	24.5	3.1	739	74.5	12.9	71.5	3.2	138	0.96	10.8	31.9	3.2	877
Scheduled tribe	28.0	2.3	7.8	1,347	6.5	25.2	2.9	644	55.0	13.2	55.2	2.1	84	94.8	7.2	28.6	2.8	728
Other backward class	26.0	3.2	6.8	4,087	8.4	27.6	3.5	1,834	77.7	17.2	72.5	4.0	355	96.4	9.8	34.8	3.6	2,189
Other	24.9	3.5	6.8	1,394	0.6	27.8	3.7	575	78.9	15.9	74.5	3.3	131	96.1	10.3	36.4	3.6	902
Don't know	*	*	*	91	(2.5)	(41.6)	(2.5)	30	*	*	*	*	9	(95.3)	(11.3)	(46.2)	(8.1)	36
Total	26.5	3.2	7.0	969′8	8.5	26.7	3.4	3,823	74.5	16.0	9.02	3.7	714	0.96	6.7	33.6	3.4	4,537

Note: Total includes children belonging to "other" religions, who are not shown separately.

na = Not applicable

Median durations are based on the distributions at the time of the survey of the proportion of births by months since birth. Includes children living and deceased at the time of the survey. It is assumed that children not currently living with the mother are not currently breastfeeding. ² Either exclusively breastfed or received breastmilk and plain water and/or non-milk liquids only

Food groups are: a. infant formula, milk other than breastmilk, cheese or yogurt or other milk products; b. foods made from grains or roots, including porridge or gruel, fortified baby food; c. vitamin A-rich fruits and vegetables; d. other fruits and Receiving solid or semi-solid food at least twice a day for breastfed infants 6-8 months and at least three times a day for breastfed children 9-23 months regetables; e. eggs; f. meat, poultry, fish, shellfish, or organ meats; g. beans, peas, lentils, or nuts; h. foods made with oil, fat, ghee, or butter

Includes two or more feedings of commercial infant formula, fresh, tinned and powdered animal milk, and yogurt

Nonbresasted children age 6-23 months are considered to be fed with a minimum standard of three Infant and Young Child Feeding Practices if they receive other milk or milk products at least twice a day, receive the minimum meal frequency, and receive solid or semi-solid foods from at least four food groups not including the milk or milk products food group

Breastfeeding, or not breastfeeding and receiving two or more feedings of commercial infant formula, fresh, tinned, and powdered animal milk, and yogurt

Children are fed the minimum recommended number of times per day according to their age and breastfeeding status as described in footnotes 4 and 6.

) Based on 25-49 unweighted cases

'Based on fewer than 25 unweighted cases

Table 64 Child feeding practices and nutritional status of children by district

Among last-born children in the past 2 years, percentage breastfed within one hour of birth, percentage of youngest children under age 6 months living with the mother who are exclusively breastfed, and percentage of children under age five years classified as malnourished according to three anthropometric indices of nutritional status: height-for-age, weight-for-height, and weight-for-age, by district, Rajasthan, 2015-16

	Among last- born children in the past 2 years		Percentage of children					
	Percentage breastfed within	Number	under age 6 months	Number	Height-for-age ²	Weight-for-height	Weight-for-age	Number
	one hour	of	exclusively	of	Percentage	Percentage	Percentage	of
District	of birth	children	breastfed1	children	below -2 SD ³	below -2 SD ³	below -2 SD ³	children
Ajmer	20.8	225	54.0	56	33.5	31.6	39.6	611
Alwar	31.5	354	(55.0)	81	41.7	18.5	35.5	831
Banswara	38.7	197	(57.1)	43	50.0	30.8	50.7	494
Baran	45.2	110	(63.5)	24	40.2	28.5	41.1	285
Barmer	27.6	278	34.9	70	36.6	25.9	39.6	689
Bharatpur	35.6	314	55.3	97	47.6	14.6	30.9	721
Bhilwara	33.7	205	*	35	35.4	33.8	42.6	493
Bikaner	14.6	226	78.5	45	33.7	24.4	33.2	525
Bundi	27.9	87	(36.5)	17	38.4	27.7	43.4	214
Chittaurgarh	25.0	109	(35.9)	28	37.4	23.8	41.9	254
Churu	39.4	169	(91.3)	38	31.2	21.7	27.1	423
Dausa	24.0	147	(68.1)	36	33.8	15.3	28.1	356
Dhaulpur	35.1	130	56.3	31	54.3	15.8	39.8	326
Dungarpur	15.8	152	44.4	44	46.8	37.5	53.3	384
Ganganagar	28.1	185	(70.5)	38	29.1	20.6	29.3	433
Hanumangarh	28.8	135	(61.8)	32	35.0	20.7	23.3	327
Jaipur	25.6	504	72.4	145	35.7	12.8	25.2	1,175
Jaisalmer	30.1	72	55.6	19	37.4	21.9	37.4	186
Jalor	24.9	212	56.2	66	45.0	27.2	42.7	501
Jhalawar	31.1	108	(60.6)	29	38.1	31.8	47.2	253
Jhunjhunun	27.4	186	(89.1)	54	32.5	13.6	19.5	427
Jodhpur	31.9	307	49.3	85	40.3	23.8	38.6	832
Karauli	36.5	154	(64.2)	39	45.5	18.9	35.7	360
Kota	28.9	133	(42.8)	25	32.0	27.7	39.7	391
Nagaur	23.6	260	(71.0)	60	39.1	18.4	31.4	643
Pali	29.3	173	(48.8)	40	44.3	21.7	41.3	483
Pratapgarh	33.3	96	44.7	27	46.3	38.2	54.6	235
Rajsamand	13.1	130	(64.2)	27	38.6	28.9	38.8	267
Sawai Madhopur	31.8	148	(57.6)	39	39.4	16.4	34.3	354
Sikar	27.0	254	(67.8)	72	28.4	11.5	20.5	531
Sirohi	29.0	122	(39.6)	26	42.2	36.6	50.4	253
Tonk	41.3	126	(40.5)	23	32.0	23.6	37.3	321
Udaipur	19.7	329	(48.0)	65	47.5	29.9	52.0	774
Rajasthan	28.4	6,335	58.3	1,552	39.1	23.0	36.7	15,351

¹ Based on the youngest child living with the mother

² Recumbent length is measured for children under age 2, or in the few cases when the age of the child is unknown and the child is less than 85 cm; standing height is measured for all other children.

³ Based on the WHO Growth Standards population median () Based on 25-49 unweighted cases * Percentage not shown; based on fewer than 25 unweighted cases

Table 65 Prevalence of anaemia in children

Percentage of children age 6-59 months classified as having anaemia, by background characteristics, Rajasthan, 2015-16, and total for NFHS-3

	Andenna	status by haemoglol	oin ievei	- Any	Number
Background characteristic	Mild (10.0-10.9 g/dl)	Moderate (7.0-9.9 g/dl)	Severe (<7.0 g/dl)	anaemia (<11.0 g/dl)	of children
Ago in months					
Age in months 6-11	27.3	34.9	2.7	64.9	1,433
12-23	27.3	41.3	2.7	70.3	3,146
24-35	27.8	34.6	2.7	64.8	3,146
36-47	27.6 27.4	27.4	2.3 1.5	56.3	3,343
48-59	26.9	20.3	0.7	47.9	3,149
Cov					
Sex Male	26.0	21.5	1.0	60.2	7.540
Maie Female	26.9	31.5	1.9	60.3	7,549
remale	27.4	30.9	2.0	60.3	6,739
Birth order ¹					
1	28.2	28.8	1.9	58.9	4,857
2-3	27.4	31.2	1.7	60.3	6,526
4-5	24.4	37.1	2.3	63.8	1,778
6+	24.4	38.3	2.6	65.4	592
Residence					
Urban	27.3	26.7	1.6	55.7	3,033
Rural	27.1	32.5	2.0	61.6	11,254
Mother's schooling ²					
No schooling	26.4	35.0	2.2	63.5	6,024
<5 years complete	27.4	31.7	2.2	61.3	729
5-9 years complete	27.2	30.7	1.7	59.5	4,733
10-11 years complete	27.5	28.8	1.2	57.5	772
12 or more years complete	29.6	21.6	1.7	52.9	1,694
Religion					
Hindu	27.2	31.4	1.9	60.6	12,453
Muslim	26.8	31.0	2.0	59.8	1,591
Sikh	22.7	25.4	0.4	48.5	193
Other	40.4	16.7	0.0	57.1	50
Caste/tribe					
Scheduled caste	26.1	31.0	1.5	58.6	2,965
Scheduled tribe	26.1	45.0	2.9	74.0	2,290
Other backward class	27.2	28.7	1.6	57.6	6,569
Other	29.2	24.9	2.0	56.2	2,332
Don't know	26.8	35.6	3.8	66.2	131

Table 65 Prevalence of anaemia in children—Continued

Percentage of children age 6-59 months classified as having anaemia, by background characteristics, Rajasthan, 2015-16, and total for NFHS-3

	Anaemia	status by haemoglol	oin level	– Any	Number
Background characteristic	Mild (10.0-10.9 g/dl)	Moderate (7.0-9.9 g/dl)	Severe (<7.0 g/dl)	anaemia (<11.0 g/dl)	of children
Mother's interview status					
Interviewed	27.2	31.4	1.9	60.5	13,753
Not interviewed but in the	27.2	31.1	1.5	00.5	13,733
household	25.5	27.5	3.0	56.0	199
Not interviewed, and not in					
the household ³	27.0	26.9	2.2	56.2	336
Child's living arrangements					
Living with both parents	27.1	31.6	1.9	60.6	11,766
Living with one or neither					,
parent	27.3	29.7	2.0	58.9	2,522
Mother's anaemia status ⁴					
Not anaemic	26.9	23.7	1.1	51.7	6,666
Mildly anaemic	28.0	35.3	2.1	65.3	5,111
Moderately/severely					
anaemic	25.6	47.4	4.1	77.2	2,057
Total	27.1	31.3	1.9	60.3	14,287
NFHS-3 (2005-06)	22.8	40.2	6.6	69.6	1,691

Note: Table is based on children who stayed in the household the night before the interview. Prevalence of anaemia, based on haemoglobin levels, is adjusted for altitude using the CDC formula (Centers for Disease Control (CDC). 1998. Recommendations to prevent and control iron deficiency in the United States. *Morbidity and Mortality Weekly Report* 47 (RR-3): 1-29).

Haemoglobin levels shown in grams per decilitre (g/dl).

¹ Excludes children whose mothers were not interviewed

 $^{^2}$ For women who are not interviewed, information is taken from the Household Questionnaire. Excludes children whose mothers are not listed in the household schedule.

³ Includes children whose mothers are deceased

 $^{^4}$ Mildly anaemic is classified as 10.0-11.9 g/dl for non-pregnant women and 10.0-10.9 g/dl for pregnant women. Moderately/severely anaemic is <10.0 g/dl. Adjusted for altitude and for smoking status. Excludes children whose mother's anaemia status is not known.

Table 66 Micronutrient intake among children

Percentage of youngest children age 9-23 months living with the mother who consumed vitamin A-rich and iron-rich foods in the day or night preceding the survey, percentage of children age 6-59 months who were given vitamin A supplements in the six months preceding the survey and percentage of children age 6-59 months who were given iron supplements in the past seven days, who were given deworming medication in the six months preceding the survey, and who live in households using iodized salt, by background characteristics, Rajasthan, 2015-16, and total for NFHS-3

	Youngest children living with tl	jest children age 9-23 months living with their mother	nonths	Children age 9-59 months	-59 months	Chilc	Children age 6-59 months	ths	Children age 6-59 months in households with salt tested	59 months in h salt tested
	Percentage who consumed foods rich in	Percentage who consumed foods rich	Number	Percentage given vitamin A	Number	Percentage given iron	Percentage given deworming	Number	Percentage living in households	Number
Background characteristic	vitamin A in past 24 hours¹	in iron in past 24 hours²	of children	supplements in past 6 months	of children	supplements in past 7 days	medication in past 6 months³	of children	using iodized salt ⁴	of children
Age in months										
8-9	na	na	na	na	na	14.4	10.7	873	91.9	910
9-11	16.5	1.7	708	50.9	718	13.9	14.2	718	92.2	740
12-17	31.0	2.9	1,554	56.0	1,599	14.9	15.9	1,599	92.9	1,682
18-23	39.0	4.3	1,408	47.6	1,576	15.4	17.5	1,576	92.7	1,636
24-35	na	na	na	38.4	3,237	13.8	16.4	3,237	91.8	3,368
36-47	na	na	na	35.6	3,335	14.0	15.9	3,335	91.9	3,526
48-59	na	na	na	34.0	3,146	13.5	15.3	3,146	91.9	3,301
Sex										
Male	31.0	3.3	1,963	40.4	7,222	14.1	15.8	7,687	92.1	7,995
Female	31.6	3.2	1,708	40.6	6,388	14.1	15.5	962'9	92.1	7,169
Birth order										
	30.9	2.2	1,316	43.0	4,900	15.1	15.8	5,216	93.2	5,061
2-3	31.4	3.7	1,766	41.5	6,410	14.7	16.7	6,828	92.5	6,756
4-5	31.5	3.7	464	35.1	1,733	11.9	14.0	1,827	90.3	1,828
+9	32.1	5.1	125	23.7	292	5.2	7.6	612	84.2	611
Breastfeeding										
Breastfeeding	29.2	2.9	3,000	47.9	4,582	14.6	15.5	5,405	92.4	5,387
Not breastfeeding		4.7	671	36.7	9,029	13.8	15.7	8/0′6	92.0	8,867
Residence		,								,
Urban	37.1	0.9	802	48.3	2,929	17.8	17.3	3,105	97.1	3,223
Rural	29.6	2.5	2,869	38.3	10,682	13.1	15.2	11,378	8.06	11,941
										Continued

Table 66 Micronutrient intake among children—Continued

Percentage of youngest children age 9-23 months living with the mother who consumed vitamin A-rich and iron-rich foods in the day or night preceding the survey, percentage of children age 6-59 months who were given vitamin A supplements in the six months preceding the survey and percentage of children age 6-59 months who were given iron supplements in the past seven days, who were given deworming medication in the six months preceding the survey, and who live in households using iodized salt, by background characteristics, Rajasthan, 2015-16, and total for NFHS-3

	Youngest c living	Youngest children age 9-23 months living with their mother	months r	Children age 9-59 months	-59 months	Child	Children age 6-59 months	ıths	Children age 6-59 months in households with salt tested	9 months in salt tested
Background characteristic	Percentage who consumed foods rich in vitamin A in past 24 hours¹	Percentage who consumed foods rich in iron in past 24 hours²	Number of children	Percentage given vitamin A supplements in past 6 months	Number of children	Percentage given iron supplements in past 7 days	Percentage given deworming medication in past 6 months ³	Number of children	Percentage living in households using iodized salt ⁴	Number of children
Mother's schooling	7	c	7	C	0 1	0	7	7	L	0,6,0
No schooling	47.72 0.75	χ. ς Σ. α	χ-1 + 1 2 0 1	34.9 26.8	5,8/2	12.0	12.6	6,190	89.5	6,369
5-9 years complete	33.1	5. K	1,260	42.8	4,608	5. 4. 5. 4.4	16.9	4,957	93.3	5,031
10-11 years										
complete 12 or more vears	35.4	2.3	232	44.8	749	16.8	21.2	808	95.8	830
complete	36.9	1.2	268	53.0	1,678	19.7	20.4	1,781	97.2	1,817
Religion										
Hindu	30.1	1.8	3,181	40.9	11,908	14.4	16.1	12,660	91.9	13,201
Muslim	39.6	14.5	422	34.4	1,478	11.0	11.3	1,583	92.8	1,711
Sikh	(31.4)	(0.0)	53	65.3	180	23.9	18.2	186	98.3	194
Other	*	*	14	(41.5)	44	11.1	16.7	54	98.8	57
Caste/tribe										
Scheduled caste	32.2	3.6	713	42.2	2,756	14.6	15.4	2,923	92.7	3,134
Scheduled tribe		2.7	597	35.5	2,156	13.7	14.7	2,288	85.7	2,407
Other backward class		3.3	1,760	40.2	6,357	13.5	15.2	062'9	93.0	6,962
Other		3.2	269	44.8	2,191	16.5	18.4	2,328	95.2	2,520
Don't know	(35.8)	(0.0)	31	27.8	149	3.0	9.7	154	88.2	141
Total	31.2	3.2	3,670	40.5	13,610	14.1	15.6	14,483	92.1	15,163
NFHS-3 (2005-06)	22.4	0.8	431	8.6	1,598	1.0	1.6	1,699	58.6	1,756

Note: Information on iron supplements and deworming medication is based on the mother's recall. Information on vitamin A supplementation is based on the vaccination card (where available) and mother's recall. Total includes children whose mother's schooling is not known, who are not shown separately.

na = Not applicable
I Includes meat and organ meats, fish, poultry, eggs, pumpkin, carrots, squash, and sweet potatoes that are yellow or orange inside, dark green leafy vegetables, ripe mango, papaya, cantaloupe, and jackfruit
I Includes meat and organ meats, fish, poultry, or eggs

³ Deworming for intestinal worms

^{*} Excludes children in households in which salt was not tested. Includes children whose mothers were not interviewed except for birth order, breastfeeding status and mother's schooling. For mother's schooling, excludes children whose mothers are not listed in the household schedule.

⁽⁾ Based on 25-49 unweighted cases

^{*} Based on fewer than 25 unweighted cases

Table 67 Presence of iodized salt in household

Percentage of households with salt tested for iodine content that have iodized salt, according to background characteristics, Rajasthan, 2015-16, and total for NFHS-3

	Among households	with tested salt:
Background characteristic	Percentage with iodized salt	Number of households
Residence		
Urban	97.8	8,839
Rural	92.0	25,933
Religion of household head		
Hindu	93.3	31,158
Muslim	93.8	2,791
Sikh	97.1	575
Other	98.3	247
Caste/tribe of household head		
Scheduled caste	94.1	6,650
Scheduled tribe	86.8	4,968
Other backward class	94.2	15,845
Other	96.0	7,065
Don't know	89.2	244
Total	93.4	34,772
NFHS-3 (2005-06)	63.3	3,266

Table 68 Presence of iodized salt in household by district

Percentage of households with salt tested for iodine content that have iodized salt, by district, Rajasthan, 2015-16

	Among households	s with tested salt:
District	Percentage with iodized salt	Number of households
Ajmer	96.9	1,394
Alwar	95.2	1,767
Banswara	79.3	998
Baran	97.6	662
Barmer	87.1	1,189
Bharatpur	91.7	1,232
Bhilwara	96.1	1,404
Bikaner	90.3	1,091
Bundi	96.8	582
Chittaurgarh	99.0	870
Churu	92.5	990
Dausa	92.9	802
Dhaulpur	85.6	543
Dungarpur	92.3	770
Ganganagar	97.3	1,075
Hanumangarh	97.0	925
Jaipur	96.6	2,852
Jaisalmer	90.7	318
Jalor	99.2	922
Jhalawar	96.5	810
Jhunjhunun	96.9	1,098
Jodhpur	88.6	1,834
Karauli	87.4	696
Kota	98.0	1,108
Nagaur	88.9	1,594
Pali	97.6	1,154
Pratapgarh	95.2	489
Rajsamand	94.8	659
Sawai Madhopur	88.9	690
Sikar	94.0	1,278
Sirohi	98.0	546
Tonk	96.4	750
Udaipur	88.8	1,680
Rajasthan	93.4	34,772

Table 69 Women's and men's food consumption

Percent distribution of women and men age 15-49 by frequency of consumption of specific foods, Rajasthan, 2015-16

		Frequency	of consumption			Number of
Type of food	Daily	Weekly	Occasionally	Never	Total	respondents
		WC	OMEN			
Milk or curd	58.7	21.6	16.9	2.9	100.0	41,965
Pulses or beans	14.0	65.4	20.3	0.3	100.0	41,965
Dark green leafy vegetables	16.5	44.2	38.9	0.4	100.0	41,965
Fruits	5.8	23.6	68.2	2.4	100.0	41,965
Eggs	0.6	6.5	18.0	74.9	100.0	41,965
Fish	0.1	2.8	13.4	83.7	100.0	41,965
Chicken or meat	0.2	5.2	15.9	78.6	100.0	41,965
Fish or chicken or meat	0.3	5.7	16.0	78.0	100.0	41,965
Fried foods	1.0	21.8	72.1	5.1	100.0	41,965
Aerated drinks	2.1	15.1	72.4	10.4	100.0	41,965
		N	1EN			
Milk or curd	58.1	29.6	10.5	1.7	100.0	5,880
Pulses or beans	16.0	71.0	12.9	0.1	100.0	5,880
Dark green leafy vegetables	13.5	59.8	26.5	0.2	100.0	5,880
Fruits	5.9	35.5	57.1	1.6	100.0	5,880
Eggs	0.8	12.6	29.0	57.6	100.0	5,880
Fish	0.1	6.1	22.0	71.8	100.0	5,880
Chicken or meat	0.2	8.7	24.4	66.6	100.0	5,880
Fish or chicken or meat	0.3	9.9	24.7	65.1	100.0	5,880
Fried foods	2.5	26.3	60.2	11.1	100.0	5,880
Aerated drinks	2.4	21.6	66.3	9.7	100.0	5,880

Table 70 Nutritional status of adults

Percentage of women and men age 15-49 with specific body mass index (BMI) levels, by background characteristics, Rajasthan, 2015-16, and total for NFHS-3

		Body Mas	Body Mass Index: Women ¹	men ¹			Body A	Body Mass Index: Men	1en	
Background characteristic	<18.5 (total thin)	<17.0 (moderately/ severely thin)	>25.0 (overweight or obese)	>30.0 (obese)	Number of women	<18.5 (total thin)	<17.0 (moderately/ severely thin)	>25.0 (overweight or obese)	>30.0 (obese)	Number of men
Age 15-19	45.6	21.5	2.2	5.0	7.755	1,44	23.6	3.4	4.0	1.191
20-29	29.5	11.8	8.7	1.6	12.890	19.1	6.9	11.4	4.	1,933
30-39	19.0	7.3	20.0	4.7	10,453	15.8	5.8	16.3	2.4	1,552
40-49	15.2	9.9	26.5	6.9	066'2	15.7	0.9	22.2	4.5	1,106
Marital status										
Never married	42.6	19.6	3.4	9.0	9,328	33.0	16.2	6.2	0.8	2,135
Currently married	22.1	8.8	17.4	4.1	28,593	16.2	0.9	17.3	2.9	3,569
vidowed/divorced/ separated/deserted	21.8	10.6	17.2	4.1	1,167	37.5	12.5	11.6	0.5	78
Residence	(Î	1	1	9	1		1	,	9
Urban Bural	18.6	6.7	73.7	0.7	10,152	75.7	4.7	19.7	4 t	1,639
Nulai	6.67	\.\.\.	10:/	0.7	066,02	73.1	0.01	0.01	<u>C.</u>	4,140
Schooling										
No schooling	25.4	10.6	13.3	2.7	16,013	24.3	10.1	8.1	1.3	759
<5 years complete	30.6	13.5	14.1	3.7	1,582	28.6	14.1	14.2	1.7	227
5-9 years complete	29.6	12.9	14.0	3.5	11,698	26.0	12.3	11.2	1.8	2,269
10-11 years complete	31.8	13.7	13.7	3.6	3,581	25.9	11.3	13.0	2.5	857
12 or more years complete	22.5	9.1	16.4	4.3	6,215	15.1	5.1	18.1	2.7	1,669
Religion										
Hindu	27.6	11.7	13.4	3.0	34,897	22.8	10.0	12.7	2.0	5,225
Muslim	22.8	10.0	17.3	5.3	3,330	25.5	10.0	13.8	2.2	423
Sikh	17.7	8.4	24.7	9.6	989	9.6	4.1	34.3	8.0	06
Other	10.3	3.3	37.2	8.8	225	(6.3)	(5.2)	(16.2)	(1.8)	44
									Cor	Continued

Table 70 Nutritional status of adults—Continued

Percentage of women and men age 15-49 with specific body mass index (BMI) levels, by background characteristics, Rajasthan, 2015-16, and total for NFHS-3

		Body Mas	Body Mass Index: Women¹	men ¹			Body A	Body Mass Index: Men	1en	
	<18.5 (total	<17.0 <18.5 (moderately/ ≥25.0 (total severely (overweig	≥25.0 (overweight	>30.0	Number of	<18.5 (total	<17.0 (moderately/ ≥25.0 severely (overweig	≥25.0 (overweight ≥30.0	>30.0	Number of
Background characteristic	thin)		or obese)		women	thin)	thin) (or obese)	(opese)	men
Caste/tribe										
Scheduled caste	32.6	14.2	9.8	1.8	7,290	27.6	11.8	7.5	6.0	1,247
Scheduled tribe	37.5	17.2	5.9	0.8	5,143	32.6	15.5	7.0	1.0	788
Other backward class	24.4	6.6	14.9	3.6	18,615	20.9	8.8	14.1	1.7	2,626
Other	20.9	8.7	21.6	5.6	7,714	14.2	0.9	21.6	5.0	1,106
Don't know	23.9	12.0	12.3	3.0	326	*	*	*	*	15
Total age 15-49	27.0	4.11	14.1	3.3	39,088	22.7	9.8	13.2	2.1	5,782
Age 50-54	na	na	na	na	na	15.0	4.6	22.4	5.3	421
Total age 15-54	na	na	na	na	na	22.2	9.5	13.8	2.3	6,203
Age 15-49 NFHS-3 (2005-06)	36.7	15.2	8.9	1.8	3,596	40.5	16.0	6.2	9.0	1,363

Note: The Body Mass Index (BMI) is expressed as the ratio of weight in kilograms to the square of height in meters (kg/m^2) . na = Not applicable 1 Excludes pregnant women and women with a birth in the preceding 2 months () Based on 25-49 unweighted cases * Percentage not shown; based on fewer than 25 unweighted cases

Table 71 Prevalence of anaemia in adults

Percentage of women and men age 15-49 with anaemia by background characteristics, Rajasthan, 2015-16, and total for NFHS-3

		Wor	nen				Me	en		
				Any	<u> </u>				Any	
Background	Mild (10.0-11.9	Moderate (7.0-9.9	Severe (<7.0	anaemia (<12.0	Number of	Mild (12.0-12.9	Moderate (9.0-11.9	Severe (<9.0	anaemia (<13.0	Number of
characteristic	g/dl)1	g/dl)	g/dl)	g/dl) ²	women	g/dl)	g/dl)	g/dl)	g/dl)	men
Ago										
Age 15-19	37.0	10.9	1.2	49.1	8,002	12.1	9.7	0.3	22.1	1,185
					,					,
20-29	34.7	12.2	1.0	47.9	14,715	9.1	5.3	0.4	14.8	1,933
30-39	33.3	10.6	0.9	44.8	10,755	10.5	5.1	0.6	16.2	1,555
40-49	33.8	10.4	1.1	45.3	8,011	9.0	7.3	1.3	17.7	1,109
Marital status										
Never married	35.8	10.3	1.1	47.2	9,322	9.8	7.6	0.3	17.6	2,135
Currently married	34.1	11.4	1.0	46.6	30,982	10.2	5.9	0.8	16.9	3,569
Widowed/divorced/					,					,
separated/deserted	36.5	13.0	1.7	51.3	1,179	13.0	6.0	0.5	19.6	78
Maternity status	000	0.4 =			0.000					
Pregnant	20.3	24.7	1.6	46.6	2,030	na	na	na	na	na
Breastfeeding	39.3	11.4	1.1	51.8	6,557	na	na	na	na	na
Neither	34.5	10.3	1.0	45.9	32,896	na	na	na	na	na
Residence										
Urban	31.5	8.6	0.6	40.7	10,633	8.2	6.2	0.7	15.2	1,636
Rural	35.7	12.1	1.2	49.0	30,850	10.8	6.7	0.6	18.0	4,146
Schooling										
No schooling	35.5	12.5	1.2	49.2	16,880	11.9	9.8	0.9	22.5	759
<5 years complete	34.9	13.2	1.3	49.3	1,693	12.4	9.1	0.7	22.2	227
5-9 years complete	34.2	11.3	1.1	46.7	12,551	11.2	7.1	0.7	19.0	2,264
10-11 years complete	35.0	10.1	0.6	45.7	3,738	9.3	6.0	0.7	16.0	863
12 or more years										
complete	32.7	7.8	0.6	41.1	6,621	7.9	4.2	0.3	12.4	1,669
Religion										
Hindu	34.8	11.5	1.1	47.3	36,980	10.2	6.7	0.6	17.5	5,225
Muslim	33.7	9.3	0.8	43.8	3,589	9.7	5.5	0.4	15.6	422
Sikh	29.7	6.3	0.4	36.4	678	4.9	2.9	1.1	8.8	91
Other	34.9	7.8	0.8	43.5	236	(6.2)	(5.7)	(0.0)	(11.9)	44
Caste/tribe										
Scheduled caste	32.9	11.9	1.1	45.9	7,792	8.8	6.0	0.6	15.4	1,248
Scheduled tribe	42.9	18.0	2.1	63.0	5,555	17.4	12.0	0.6	30.0	784
Other backward class	34.1	10.0	0.9	45.0	19,710	9.2	5.3	0.7	15.2	2,630
Other	31.8	8.8	0.6	41.2	8,073	8.5	6.2	0.4	15.1	1,105
Don't know	30.6	11.9	1.0	43.5	354	*	*	*	*	15
Total age 15-49	34.6	11.2	1.0	46.8	41,483	10.1	6.5	0.6	17.2	5,782
Age 50-54	na	na	na	na	na	12.7	7.7	1.1	21.4	423
Total age 15-54	na	na	na	na	na	10.3	6.6	0.6	17.5	6,205
Ü										•
Age 15-49	25.0	45.0	2.4	E0.0	2050	10.0	10 =	0.0	22.6	1261
NFHS-3 (2005-06)	35.0	15.6	2.4	52.9	3859	12.0	10.7	0.9	23.6	1361

Note: Table is based on women and men who stayed in the household the night before the interview. Prevalence is adjusted for altitude and for smoking status, if known, using the CDC formula (Centers for Disease Control (CDC). 1998. Recommendations to prevent and control iron deficiency in the United States. Morbidity and Mortality Weekly Report 47 (RR-3): 1-29). Haemoglobin in g/dl = grams per decilitre.

na = Not applicable

To pregnant women the value is 10.0-10.9 g/dl

² For pregnant women the value is <11.0 g/dl

⁽⁾ Based on 25-49 unweighted cases

* Percentage not shown; based on fewer than 25 unweighted cases

Table 72 Nutritional status and anaemia among children and women by district

Percentage of children age 6-59 months classified as having anaemia and percentage of women age 15-49 with anaemia and specific body mass index (BMI) levels by district, Rajasthan, 2015-16

			·				
	Percentage		Percentage				
	of children		of women			Women with	
	having any	Number	having any	Number	Women with		Number
	anaemia	of	anaemia	of	BMI <18.5	(overweight	of
District	(<11.0 g/dl)	children	$(<12.0 \text{ g/dl})^1$	women	(total thin)	or obese)	women ²
Ajmer	68.7	583	53.4	1,704	24.7	16.8	1,610
Alwar	54.0	795	40.2	2,151	25.4	13.0	2,020
Banswara	84.6	481	76.3	1,156	33.3	9.0	1,054
Baran	76.3	266	66.3	842	30.7	9.7	793
Barmer	60.1	641	42.7	1,252	26.1	11.7	1,159
Bharatpur	56.4	659	41.6	1,446	25.1	14.4	1,327
Bhilwara	71.7	477	56.0	1,527	24.3	14.1	1,456
Bikaner	51.2	510	43.0	1,405	23.7	15.4	1,315
Bundi	0.08	198	63.7	623	33.5	10.9	583
Chittaurgarh	71.1	227	60.3	848	28.7	17.6	804
Churu	42.2	415	34.1	1,186	26.8	13.5	1,111
Dausa	45.2	325	27.1	950	29.6	10.2	892
Dhaulpur	50.1	299	46.5	667	29.8	10.3	619
Dungarpur	76.0	366	73.2	874	38.1	6.2	818
Ganganagar	40.2	407	34.8	1,396	21.1	20.5	1,321
Hanumangarh	46.2	306	33.9	1,087	23.0	14.8	1,036
Jaipur	49.5	1,038	27.1	3,597	22.7	17.4	3,432
Jaisalmer	42.5	174	33.6	350	25.8	12.8	323
Jalor	67.0	447	58.7	1,129	31.2	9.3	1,057
Jhalawar	76.6	243	58.8	882	28.6	8.6	832
Jhunjhunun	46.2	386	38.3	1,453	19.3	17.3	1,388
Jodhpur	63.6	784	44.3	2,287	20.8	18.2	2,150
Karauli	52.8	327	38.1	845	32.2	10.2	798
Kota	73.8	365	59.6	1,264	26.4	20.6	1,206
Nagaur	50.8	591	38.2	1,976	25.2	14.1	1,870
Pali	53.4	453	49.0	1,322	32.6	14.5	1,246
Pratapgarh	75.8	219	63.2	553	35.0	7.8	519
Rajsamand	75.9	254	62.0	738	28.5	12.5	707
Sawai Madhopur	49.8	319	38.5	850	30.0	11.2	791
Sikar	48.8	473	32.8	1,787	23.2	18.4	1,715
Sirohi	69.7	240	59.8	599	34.2	10.1	, 559
Tonk	74.3	300	62.5	898	32.7	10.5	855
Udaipur	79.1	719	69.7	1,839	37.7	10.4	1,721
F				-,			- /
Rajasthan	60.3	14,287	46.8	41,483	27.0	14.1	39,088

Note: Table is based on children/women who stayed in the household the night before the interview. Prevalence of anaemia, based on haemoglobin levels, is adjusted for altitude using the CDC formula (Centers for Disease Control (CDC). 1998. Recommendations to prevent and control iron deficiency in the United States. *Morbidity and Mortality Weekly Report* 47 (RR-3): 1-29).

Haemoglobin levels shown in grams per decilitre (g/dl). The Body Mass Index (BMÍ) is expressed as the ratio of weight in kilograms to the square of height in meters (kg/m^2) .

¹ For pregnant women, the value is <11.0 g/dl

² Excludes pregnant women and women with a birth in the preceding 2 months

Table 73 Knowledge and prevention of HIV/AIDS

Percentage of women and men age 15-49 who have heard of HIV or AIDS and who, in response to prompted questions, say that people can reduce the risk of getting HIV/AIDS by using a condom every time they have sexual intercourse, who know that the risk of HIV/AIDS can be reduced by limiting sex to one uninfected partner, who have a comprehensive knowledge about HIV/AIDS, and who know that HIV/AIDS can be transmitted from a mother to a baby, by background characteristics, Rajasthan, 2015-16

Backoround	Percent have h	Percentage who have heard of HIV or AIDS	rerentage who know that people can reduce their chances of getting HIV/AIDS by using a condom every time they have sex	that people can reduce their chances of getting HIV/AIDS by using a condom every time they have sex	Percentage who know that the risk of HIV/AIDS can be reduced by limiting sex to one uninfected partner ¹	who know of HIV/AIDS duced by ex to one partner	Percentage who have a comprehensive knowledge about HIV/AIDS²	who have a nensive gabout IDS²	Percentage who know that HIV/AIDS can be transmitted from a mother to her baby	who know DS can be d from a her baby	Number	ıber
characteristic	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men
Age												
15-24	70.2	86.0	53.7	78.3	54.5	9.77	20.9	36.2	59.6	70.9	2,627	2,246
15-19	68.5	82.1	49.8	73.0	49.8	72.7	18.8	31.6	56.0	66.1	1,340	1,208
20-24	72.1	9.06	57.9	84.4	59.5	83.2	23.1	41.7	63.3	76.4	1,287	1,038
25-29	70.3	90.2	56.4	84.3	58.4	84.5	23.2	41.2	62.5	74.6	1,065	930
30-39	61.1	85.1	48.6	79.5	48.0	77.1	17.4	36.7	54.0	72.3	1,727	1,573
40-49	55.2	82.8	41.0	75.9	42.6	75.0	14.2	37.5	47.8	70.7	1,270	1,131
Residence												
Urban	84.2	94.5	69.5	88.6	69.4	87.4	31.5	45.6	74.8	79.5	1,732	1,670
Rural	58.4	82.4	43.8	75.4	44.8	74.4	14.7	34.1	49.9	68.7	4,957	4,210
Schooling												
No schooling	41.9	59.9	29.5	51.0	29.5	49.4	7.1	14.6	34.8	45.6	2,613	773
<5 years complete	58.0	71.6	44.1	64.0	40.9	64.6	11.0	21.8	52.5	58.7	279	230
5-9 years complete	71.6	83.6	54.6	9.92	55.4	75.2	18.3	31.1	8.09	68.2	2,091	2,302
10-11 years complete	88.4	94.8	2.69	87.5	71.7	85.8	29.7	43.2	9.77	78.9	009	872
complete	96.5	6.76	83.0	93.0	86.0	92.8	45.0	55.3	88.4	86.7	1,106	1,703
Regular media exposure ³												
Yes	76.3	91.0	60.3	84.8	61.4	83.9	24.4	41.6	2.99	77.0	4,613	4,641
No	40.0	66.5	28.5	57.7	28.6	56.2	7.3	21.4	33.3	52.5	2,076	1,239
Marital status												
Never married	74.6	85.9	55.5	78.8	56.8	6.77	23.8	37.1	62.5	71.3	1,578	2,175
Currently married	62.3	82.8	49.2	79.3	49.7	78.3	17.8	37.8	54.6	72.2	4,929	3,624
Widowed/divorced/ separated/deserted	56.3	83.4	40.2	75.9	43.0	73.4	4.11	24.3	51.0	71.0	181	80
	!		!		!			:	:			

Table 73 Knowledge and prevention of HIV/AIDS—Continued

Percentage of women and men age 15-49 who have heard of HIV or AIDS and who, in response to prompted questions, say that people can reduce the risk of getting HIV/AIDS by using a condom every time they have sexual intercourse, who know that the risk of HIV/AIDS can be reduced by limiting sex to one uninfected partner, who have a comprehensive knowledge about HIV/AIDS, and who know that HIV/AIDS can be transmitted from a mother to a baby, by background characteristics, Rajasthan, 2015-16

Backeround	Percentage who have heard of HIV or AIDS	ige who sard of AIDS	Percentage who know that people can reduce their chances of getting HIV/AIDS by using a condom every time they have sex	who know can reduce s of getting y using a very time ve sex	Percentage who know that the risk of HIV/AIDS can be reduced by limiting sex to one uninfected partner ¹	who know of HIV/AIDS Juced by :x to one partner	Percentage who have a comprehensive knowledge about HIV/AIDS²	vho have a ensive e about IDS²	Percentage who know that HIV/AIDS can be transmitted from a mother to her baby	who know JS can be J from a ner baby	Number	oer .
characteristic	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men
Whether been away from home for one month or more at a time in the past 12 months ⁴ Been away Not been away	76.8 64.5	88.8 85.2	63.5	82.5 78.4	66.5 50.5	81.6	25.9 18.7	32.9 38.3	73.2 55.6	76.1	310	1,002 4,878
Whether been away from home for six months or more at a time in the past 12 months ⁴ Been away Not been away	78.6	92.8	67.0	86.0	70.3	87.3 77.5	18.6	31.4	76.3	78.5	110	326 5,554
Religion Hindu Muslim Sikh Other	64.9 61.5 80.7 (88.7)	86.5 77.9 78.7 (90.6)	49.9 50.5 70.7 (72.3)	79.7 72.3 70.4 (90.6)	50.9 48.5 72.6 (78.0)	78.6 71.0 75.3 (90.6)	19.1 16.4 24.3 (37.3)	37.7 31.2 31.6 (64.3)	56.3 52.6 72.2 (78.7)	72.2 67.8 59.9 (87.8)	5,998 542 110 39	5,309 433 91 47
Caste/tribe Scheduled caste Scheduled tribe Other backward class Other	60.6 49.8 65.1 81.5 (30.3)	84.2 80.0 85.2 93.4	44.7 37.7 50.7 65.5 (20.9)	77.1 70.7 78.4 89.1	45.0 36.7 52.0 67.2 (16.1)	76.3 70.9 77.0 87.9	15.5 10.3 18.4 31.1 (0.0)	33.5 30.6 36.2 49.5 *	52.1 41.8 56.6 71.5 (27.2)	70.1 64.5 70.7 81.5	1,265 954 3,090 1,327 53	1,266 792 2,683 1,124
Total	65.0	85.8	50.4	79.1	51.2	78.1	19.1	37.4	56.4	71.8	6,689	5,880

¹ Partner who has no other sex partners

² Comprehensive knowledge means knowing that consistent use of condoms every time they have sex and having just one uninfected faithful sex partner can reduce the chance of getting HIV/AIDS, knowing that a healthy-looking person can have HIV/AIDS, and rejecting two common misconceptions about transmission or prevention of HIV/AIDS
³ Exposure to radio, television, or newspapers/magazines at least once a week or cinema at least once a month
⁴ For women, visits to parental/in-laws' home excluded

⁽⁾ Based on 25-49 unweighted cases

^{*} Percentage not shown; based on fewer than 25 unweighted cases

Table 74 Accepting attitudes toward those living with HIV/AIDS

Among women and men age 15-49 who have heard of HIV/AIDS, percentage expressing specific accepting attitudes toward people with HIV/AIDS, by background characteristics, Rajasthan, 2015-16

		Percenta	Percentage of women who:	n who:				Percent	Percentage of men who:	who:		
Background characteristic	Are willing to care for a relative with HIV/AIDS in own home	Would buy fresh vegetables from a shopkeeper or vendor who has HIV/AIDS	Say that a female teacher who has HIV/AIDS but is not sick should be allowed to continue teaching	Would not want to keep secret that a family member got infected with HIV/AIDS	Express accepting attitudes on all four indicators	Number of women who have heard of HIV/AIDS	Are willing to care for a relative with HIV/AIDS in own home	Would buy fresh vegetables from a shopkeeper or vendor who has HIV/AIDS	Say that a female teacher who has HIV/AIDS but is not sick should be allowed to continue teaching	Would not want to keep secret that a family member got infected with HIV/AIDS	Express accepting attitudes on all four indicators	Number of men who have heard of HIV/AIDS
Age 15-24 15-19 20-24 25-29 30-39 40-49	80.8 80.6 81.1 79.7 79.0	76.5 74.4 78.6 78.6 75.2 74.8	79.9 79.7 80.1 81.5 78.9	59.5 62.7 56.3 59.2 57.7 59.3	35.2 36.7 33.7 36.8 33.2	1,845 917 928 749 1,055	87.9 86.3 89.5 87.2 88.8 88.5	78.3 75.9 80.9 82.2 81.4 78.8	82.3 81.1 83.7 86.2 84.6 83.2	75.2 74.7 75.7 77.6 77.0	54.3 52.5 56.3 58.7 58.6 57.0	1,932 991 940 839 1,338
Residence Urban Rural	83.4	80.9	86.1 76.3	57.6 59.7	39.3 32.2	1,458 2,893	88.7 87.9	82.3 78.8	86.2 82.6	75.8 76.8	58.8	1,578 3,468
Schooling No schooling <5 years complete 5-9 years complete 10-11 years complete	73.5 71.2 78.8 83.6 87.8	70.2 71.5 74.9 77.5 84.6	71.7 75.9 77.9 84.0	58.8 60.0 58.8 60.1 58.6	28.9 29.1 32.1 37.6 43.3	1,095 162 1,497 530 1,067	84.7 84.9 85.3 88.6	70.5 75.0 75.2 80.9 87.8	74.5 84.3 78.5 85.5 91.5	78.3 66.8 77.3 74.7	49.7 49.3 53.3 56.6 63.4	463 165 1,925 826 1,666
Regular media exposure¹ Yes No	81.7	9.69	81.4	58.0 63.2	35.8 29.4	3,520 831	88.8 84.6	81.2	85.0 77.3	76.4	57.8 50.8	4,222 824
Marital status Never married Currently married Widowed/divorced/separated/deserted	83.4 78.6 81.9	78.4 75.3 82.8	83.1 78.1 82.1	60.8 58.4 54.2	38.4 33.1 34.2	1,177 3,071 102	87.9 88.2 91.0	78.9 80.5 79.0	83.6 83.8 84.4	75.9 76.7 78.0	55.3 57.6 55.8	1,868 3,110 67
											Cor	Continued

Table 74 Accepting attitudes toward those living with HIV/AIDS—Continued

Among women and men age 15-49 who have heard of HIV/AIDS, percentage expressing specific accepting attitudes toward people with HIV/AIDS, by background characteristics, Rajasthan, 2015-16

		Percenta	Percentage of women who:	en who:		'		Percen	Percentage of men who:	who:		
Background characteristic	Are willing to care for a relative with HIV/AIDS in own home	Would buy fresh vegetables from a shopkeeper or vendor who has HIV/AIDS	Say that a female teacher who has HIV/AIDS but is not sick should be allowed to continue teaching	Would not want to keep secret that a family member got infected with HIV/AIDS	Express accepting attitudes on all four indicators	Number of women who have heard of HIV/AIDS	Are willing to care for a relative with HIV/AIDS in own home	Would buy fresh vegetables from a shopkeeper or vendor who has HIV/AIDS	Say that a female teacher who has HIV/AIDS but is not sick should be allowed to continue teaching	Would not want to keep secret that a family member got infected with HIV/AIDS	Express accepting attitudes on all four indicators	Number of men who have heard of HIV/AIDS
Religion Hindu	80.3	76.3	79.4	59.7	35.1	3,893	88.3	80.1	83.7	76.9	57.2	4,595
Muslim	74.3	73.6	78.8	51.7	28.7	333	83.8	75.5	82.5	72.3	50.5	337
Sikh	84.5	83.3	83.4	51.9	32.7	89	6.96	83.9	87.2	66.3	52.8	72
Other	(84.3)	(81.0)	(0.96)	(26.6)	(44.4)	35	(92.5)	(85.6)	(026)	(77.9)	(63.0)	42
Caste/tribe			,					,	,			
Scheduled caste	79.1	72.5	9.92	58.7	31.4	292	86.7	78.2	82.6	75.2	53.5	1,067
Scheduled tribe	75.1	68.4	70.9	63.5	31.6	475	82.8	76.2	79.0	78.2	53.3	633
Other backward class	78.4	77.0	79.8	9.75	33.6	2,011	9.88	9.62	83.8	75.8	26.7	2,285
Other	82.8	81.4	85.4	59.8	40.3	1,081	90.3	84.7	88.0	6.77	62.1	1,049
Total	80.0	76.3	9.62	59.0	34.6	4,351	88.1	6.67	83.7	76.5	56.7	5,046

Note: Total includes women/men who don't know their caste/tribe, who are not shown separately.

¹ Exposure to radio, television, or newspapers/magazines at least once a week or cinema at least once a month () Based on 25-49 unweighted cases

Table 75 Sexual behaviour, HIV testing, blood transfusion, and injections

Indicators of higher risk sexual behaviour, use of blood transfusion, prior HIV testing, and any injections for women and men age 15-49 by residence, Rajasthan, 2015-16

		Urban			Rural			Total	
Behaviour	Male	Female	Total	Male	Female	Total	Male	Female	Total
Among those who had sexual intercourse in									
the past 12 months:									
Percentage who had two or more partners in			0.6		0.4				
the past 12 months	1.4	0.0	0.6	1.7	0.1	0.8	1.6	0.1	0.8
Percentage who had higher-risk intercourse in the past 12 months ¹	6.9	0.2	3.3	5.7	0.4	2.7	6.0	0.3	2.8
Percentage who had two or more partners and	0.5	0.2	5.5	5.7	0.4	2.7	0.0	0.5	2.0
higher-risk intercourse in the past 12 months ¹	1.1	0.0	0.5	1.5	0.1	0.7	1.4	0.1	0.7
Number who had sexual intercourse in the past									
12 months	999	1,176	2,176	2,726	3,524	6,250	3,725	4,700	8,425
Among those who had higher-risk sexual									
intercourse in the past 12 months:									
Percentage who reported using a condom at	F 4 0	*	F 4 0	26.2	*	24.7	240	*	22.7
last higher-risk intercourse ¹	54.2	*	54.9	26.2	*	24.7	34.8	*	33.7
Number who had higher-risk sexual intercourse in the past 12 months	69	2	72	155	13	168	224	16	240
•	05	2	72	133	13	100	224	10	240
Among those who have ever had sexual intercourse:									
Mean number of sexual partners in lifetime	1.5	1.3	1.4	1.3	1.7	1.6	1.4	1.6	1.5
Number who have ever had sexual intercourse	1,057	1,285	2,342	2,872	3,788	6,660	3,930	5,073	9,003
Among all men:									
Percentage who paid for sexual intercourse in									
the past 12 months	0.9	na	na	1.0	na	na	1.0	na	na
Number of men	1,670	na	na	4,210	na	na	5,880	na	na
Among men who paid for sexual intercourse in									
the past 12 months, percentage reporting									
condom use at last paid intercourse	*	na	na	(18.5)	na	na	34.5	na	na
Number of men who paid for sexual intercourse	4.6			4.2			=0		
in the past 12 months	16	na	na	43	na	na	59	na	na
Among women with a birth in the past five years									
who received ANC during pregnancy, percentage		47.0			7.0			40.3	
who were tested for HIV during ANC Number of women with a birth in the past five	na	17.3	na	na	7.9	na	na	10.3	na
years who received ANC during pregnancy	na	414	na	na	1,206	na	na	1,621	na
Percentage ever tested for HIV prior to NFHS-4	4.4	10.4	7.5	1.7	4.3	3.1	2.5	5.8	4.3
Percentage who have ever had a blood			, .5	• • • •		5		3.0	5
transfusion	2.9	8.2	5.6	2.1	4.8	3.5	2.3	5.7	4.1
Percentage who received any injection in the									
past 12 months	36.7	44.5	40.7	38.2	50.5	44.9	37.8	49.0	43.7
Mean number of injections in the past 12 months	4.4	4.2	4.3	4.6	4.5	4.6	4.6	4.5	4.5
Number of respondents	1,670	1,732	3,402	4,210	4,957	9,166	5,880	6,689	12,569
Among those who received an injection in the									
past 12 months, percentage for whom for the last	06.1	06.1	06.1	00.3	02.4	01.6	01.2	02.0	02.7
injection, a disposable syringe was used	96.1	96.1	96.1	89.3	93.1	91.6	91.2	93.8	92.7
Number who received an injection in the past 12 months	612	771	1,384	1,609	2,504	4,113	2,221	3,275	5,496
mondis	012	// 1	1,504	1,000	2,304	7,113	2,221	3,273	5,750

 $[\]label{eq:name} \begin{array}{l} na = Not \ applicable \\ ANC = Antenatal \ care \\ ^1 \ Sexual \ intercourse \ with \ a \ partner \ who \ was \ neither \ a \ spouse \ nor \ who \ lived \ with \ the \ respondent \end{array}$

^() Based on 25-49 unweighted cases * Percentage not shown; based on fewer than 25 unweighted cases

Table 76 Knowledge of HIV/AIDS and sexual behaviour among youth

Indicators of HIV/AIDS knowledge and sexual behaviour for women and men age 15-24 by residence, Rajasthan, 2015-16

		Urban			Rural			Total	
Knowledge and behaviour	Male	Female	Total	Male	Female	Total	Male	Female	Total
Knowledge									
Percentage with comprehensive knowledge									
about HIV/AIDS ¹	39.7	31.7	35.7	34.9	17.6	25.3	36.2	20.9	28.0
Percentage who know a condom source	87.5	55.3	71.5	79.5	50.4	63.4	81.7	51.6	65.5
Sexual behaviour									
Percentage who have ever had sexual									
intercourse	22.9	33.2	28.0	29.2	44.9	37.9	27.4	42.2	35.4
Percentage who had sexual intercourse	0.0	1.4	1 1	1.2	2.6	2.6	1.2	2.1	2.2
before age 15	8.0	1.4	1.1	1.3	3.6	2.6	1.2	3.1	2.2
HIV testing, injections and blood									
transfusion									
Percentage ever tested for HIV prior to				0.6			4.0		
NFHS-4	2.0	5.5	3.7	0.6	4.1	2.5	1.0	4.4	2.8
Percentage who have ever had a blood transfusion	2.1	2.8	2.5	1.2	2.9	2.1	1.4	2.9	2.2
Percentage who received any injection in	2.1	2.0	2.3	1.2	2.3	۷.1	1.4	2.3	2.2
the past 12 months	39.3	44.5	41.9	35.5	47.5	42.1	36.5	46.8	42.1
Mean number of injections in the past 12	55.5	5	5	55.5	., .5		50.5	1010	
months	3.7	3.7	3.7	4.0	3.8	3.9	3.9	3.8	3.8
Number age 15-24	625	616	1,241	1,621	2,011	3,632	2,246	2,627	4,872
Number age 13-24	023	010	1,271	1,021	2,011	3,032	2,240	2,027	7,072
Among those who received an injection in									
the past 12 months, percentage for whom a									
disposable syringe was used	95.2	96.9	96.1	89.3	94.6	92.6	91.1	95.1	93.5
Number who received an injection in the past 12 months	245	274	520	575	956	1,531	821	1,230	2,050
past 12 months	273	274	320	373	330	1,551	021	1,230	2,030
Among those who have ever had sexual									
intercourse, percentage who used a condom	27.5	20.4	20.5	45.5	22.7	20.2	20.6	22.0	22.7
at first sexual intercourse Number who have ever had sexual	37.5	29.1	32.5	15.5	22.7	20.3	20.6	23.9	22.7
intercourse	144	209	353	476	926	1,402	620	1,135	1,755
mercourse	177	203	333	470	320	1,402	020	1,133	1,7 33
Among those who had sexual intercourse in									
the past 12 months, percentage who had									
higher-risk sexual intercourse in the past 12 months ²	40.9	0.0	15.4	24.3	1.0	8.5	28.0	0.8	9.9
Number who had sexual intercourse in the	40.9	0.0	13.4	24.3	1.0	0.3	20.0	0.0	9.9
past 12 months	119	196	315	410	867	1,277	529	1,063	1,592
•						,		,	,
Among those who had higher-risk sexual									
intercourse in the past 12 months, percentage who used a condom at their last									
higher-risk sexual intercourse	(56.3)	nc	(56.3)	29.3	*	27.7	38.2	*	36.6
Number who had higher-risk sexual	(30.3)	iic.	(50.5)	25.5		27.7	30.2		30.0
intercourse in the past 12 months	49	0	49	99	9	108	148	9	157
Among the never married:									
Percentage who have never had sexual									
intercourse	85.9	98.9	91.4	88.8	97.5	92.9	87.9	97.9	92.4
Percentage who had sexual intercourse in									
the past 12 months	10.0	0.0	5.8	7.5	1.1	4.6	8.3	0.8	4.9
Number never married	560	410	970	1,289	1,112	2,401	1,849	1,523	3,372

nc = No cases

¹Comprehensive knowledge means knowing that consistent use of condoms every time they have sex and having just one uninfected faithful sex partner can reduce the chance of getting HIV/AIDS, knowing that a healthy-looking person can have HIV/AIDS, and rejecting two common misconceptions about transmission or prevention of HIV/AIDS
² Sexual intercourse with a partner who was neither a spouse nor lived with the respondent
() Based on 25-49 unweighted cases
* Percentage not shown; based on fewer than 25 unweighted cases

Table 77 Prevalence of tuberculosis

Number of persons per 100,000 usual household residents suffering from any tuberculosis and medically treated tuberculosis by age, sex, and main type of cooking fuel, according to residence, Rajasthan, 2015-16

_	Number of	persons per 100,000 suf	fering from:
Age and sex	Tuberculosis ¹	Medically treated tuberculosis ²	Number of usual residents
		URBAN	
Sex			
Female	145	145	20,196
Male	152	151	21,957
Age			
< 15	24	24	11,341
15-59	170	168	26,828
60 +	366	366	3,984
Cooking fuel			
Solid fuel ³	290	286	8,891
Other fuel	111	111	33,262
Total	149	148	42,153
		RURAL	
Sex			
Female	137	132	64,476
Male	352	339	65,809
Age			
< 15	19	19	42,065
15-59	299	290	74,412
60 +	648	615	13,807
Cooking fuel			
Solid fuel ³	269	260	111,565
Other fuel	101	97	18,720
Total	245	237	130,285
		TOTAL	
Sex			
Female	139	135	84,672
Male	302	292	87,766
Age			
< 15	20	20	53,407
15-59	264	257	101,240
60 +	585	559	17,791
Cooking fuel			
Solid fuel ³	271	262	120,456
Other fuel	108	106	51,981
Total	222	215	172,438

¹ Includes medically treated tuberculosis

² Suffering from tuberculosis and received medical treatment ³ Includes coal, lignite, charcoal, wood, straw/shrubs/grass, agricultural crop waste, and dung cakes

Table 78 Knowledge and attitudes toward tuberculosis

Percentage of women and men age 15-49 who have heard of tuberculosis (TB), and among those who have heard of TB, percentage with specific knowledge and beliefs, according to background characteristics, Rajasthan, 2015-16

			hε	Among women who have heard of TB, percentage who:	who have intage who					h h	Among men who have heard of TB, percentage who:	ho have entage who:		
Background	Percentage of women who have	Number of women	Report that TB is spread through the air by coughing or or sneezing	Report that TB is spread through Have the air by misconceptions coughing about or transmission sneezing of TB¹	Believe that TB can be cured	Would want a family member's TB kept secret	Number of women who have heard of TB	Percentage of men who have heard of TB	Number of men	Report that TB is spread through the air by coughing or sneezing	Have misconceptions about transmission of TB¹	Believe that TB can be cured	Would want a family member's TB kept secret	Number of men who have heard of TB
Age 15-19	93.2	8,136	62.9	66.3	200.2	6.5	7,579	88.4	1,208	70.3	68.2	92.1	12.1	1,068
20-34	93.3	20,689	6.79	65.3	92.2	9.9	19,305	93.5	2,770	73.1	73.7	95.3	10.0	2,590
35-49	91.7	13,140	6.1.9	62.6	92.1	7.1	12,050	92.2	1,902	72.7	72.1	95.1	9.6	1,753
Residence Urban	97.0	10,800	76.0	0.69	94.9	7.2	10.474	95.8	1.670	78.6	74.8	95.8	2.6	1,599
Rural	91.3	31,165	62.4	63.0	8.06	9.9	28,460	90.5	4,210	8.69	71.0	94.1	10.5	3,812
Schooling No schooling	88	17.050	52.5	57.8	88.2	4.7	15.051	84.3	773	56.2	63.4	89.8	11.3	652
<5 years complete	91.8	1,711	59.8	60.2	91.0	6.9	1,570	91.3	230	63.3	68.1	91.5	10.7	210
5-9 years complete	94.8	12,692	68.5	67.2	97.6	9.9	12,034	90.3	2,302	6.07	70.8	93.4	11.2	2,078
10-11 years complete 12 or more years	е 97.0	3,800	79.0	72.7	95.5	5.6	3,688	94.8	872	75.6	73.2	0.96	11.2	827
complete	98.2	6,713	9.98	76.8	97.2	6.2	6,592	9.96	1,703	80.3	77.2	97.7	8.1	1,645
Religion		1	,	1	,	1		9	9	,				6
Hindu	97.8	37,386	7.99	64.5	91.8	6.8	34,704	92.3	5,309	72.1	72.4	94.6	10.2	4,900
Muslim	91.2	3,658	61.2	64.4	91.3	9.9	3,336	88.7	433	74.2	6.89	95.2	12.2	384
Sikh	6.96	089	75.3	70.4	94.9	2.0	629	88.9	91	82.2	67.3	90.4	6.7	81
Other	97.7	241	85.4	73.5	97.4	10.8	236	(8.86)	47	(26.9)	(2.69)	(0.66)	(6.4)	46
													Cont	Continued

Table 78 Knowledge and attitudes toward tuberculosis—Continued

Percentage of women and men age 15-49 who have heard of tuberculosis (TB), and among those who have heard of TB, percentage with specific knowledge and beliefs, according to background characteristics, Rajasthan, 2015-16

			, he	Among women who have heard of TB, percentage who:	vho have ntage who				'	he	Among men who have heard of TB, percentage who:	io have itage who:		
	Percentage	100 M		Have misconceptions	Believe	Would want a family	Number of women	Percentage of men who		Report that TB is spread through the air by	Report that TB is spread through Have the air by misconceptions	Believe	Would want a family	Number of men
Background		Jo	cougning or	transmission		TB kept		have heard	Number	cougning or	about transmission of		ب م	wild liave heard
characteristic	heard of 1B	women	sneezing	of IB	cured	secret	ot IB	ot IB	ot men	sneezing	-8	cured	secret	of 1B
Caste/tribe														
Scheduled caste	92.6	7,883	64.0	62.9	91.4	7.8	7,296	91.7	1,266	68.5	71.8	93.8	12.1	1,161
Scheduled tribe	8.68	2,600	55.4	59.6	88.1	7.7	5,029	88.9	792	69.5	72.9	92.9	0.6	704
Other backward class	92.8	19,938	66.1	64.5	91.9	6.2	18,507	91.7	2,683	72.1	71.0	94.9	6.6	2,459
Other	95.3	8,186	75.4	9.07	95.2	6.4	7,800	92.6	1,124	79.5	74.6	96.3	6.6	1,074
Don't know	84.0	359	45.9	47.1	82.9	7.1	302	*	12	*	*	*	*	13
Total	92.8	41,965	0.99	64.7	91.9	2.9	38,934	92.0	5,880	72.4	72.1	94.6	10.2	5,411

^{&#}x27;Misconceptions about the transmission of TB include that it can be spread by sharing utensils, by touching a person with TB, through food, through sexual contact, through mosquito bites, or through any other means except through the air when coughing or sneezing

() Based on 25-49 unweighted cases

* Percentage not shown; based on fewer than 25 unweighted cases

Table 79 Health insurance coverage among women and men

Percentage of women and men age 15-49 who are covered by any health scheme or health insurance by background characteristics, Rajasthan, 2015-16

Background characteristic	Percentage of women covered by any health scheme or health insurance	Number of women	Percentage of men covered by any health scheme or health insurance	Number of men
Age				
15-19	11.0	8,136	5.8	1,208
20-24	9.6	8,230	8.3	1,038
25-34	11.4	12,459	9.3	1,732
35-49	15.1	13,140	11.2	1,902
Residence				
Urban	11.0	10,800	10.4	1,670
Rural	12.5	31,165	8.5	4,210
Schooling				
No schooling	12.8	17,050	5.2	773
<5 years complete	12.8	1,711	8.8	230
5-9 years complete	11.5	12,692	7.2	2,302
10-11 years complete	11.1	3,800	8.8	872
12 or more years complete	12.1	6,713	13.4	1,703
Religion				
Hindu	12.5	37,386	9.4	5,309
Muslim	8.8	3,658	3.8	433
Sikh	8.0	680	4.2	91
Other	18.4	241	(25.8)	47
Caste/tribe				
Scheduled caste	13.9	7,883	9.4	1,266
Scheduled tribe	13.2	5,600	9.4	792
Other backward class	11.2	19,938	7.7	2,683
Other	12.1	8,186	11.6	1,124
Don't know	6.7	359	*	15
Total age 15-49	12.1	41,965	9.0	5,880
Age 50-54	na	na	14.9	429
Total age 15-54	na	na	9.4	6,309

na = Not applicable () Based on 25-49 unweighted cases * Percentage not shown; based on fewer than 25 unweighted cases

Table 80 Source of health care and health insurance coverage among households

Percent distribution of households by the source of health care that household members generally use when they get sick, percentage of households with at least one usual member covered by health insurance or a health scheme, and among households with at least one usual member covered by health insurance or a health scheme, type of health insurance/scheme coverage, according to residence, Rajasthan, 2015-16

	Res	idence	
Source	Urban	Rural	Total
Public health sector	62.7	66.4	65.4
Government/municipal hospital	30.3	8.8	14.3
Government dispensary	5.9	0.9	2.2
UHC/UHP/UFWC	2.0	0.7	1.0
CHC/rural hospital/Block PHC	21.1	31.8	29.1
PHC/additional PHC	3.1	21.0	16.4
Sub-centre	0.2	3.0	2.3
Vaidya/hakim/homeopath (AYUSH)	0.1	0.1	0.1
Anganwadi/ICDS centre	0.0	0.1	0.0
Other public health sector	0.1	0.0	0.0
NGO or trust hospital/clinic	0.2	0.2	0.2
Private health sector	36.3	32.9	33.8
Private hospital	15.6	9.4	11.0
Private doctor/clinic	20.2	22.3	21.8
Private paramedic	0.2	0.5	0.4
Vaidya/hakim/homeopath (AYUSH)	0.1	0.1	0.1
Traditional healer	0.1	0.2	0.2
Pharmacy/drugstore	0.2	0.4	0.3
Other private health sector	0.0	0.1	0.1
Other source	0.8	0.6	0.6
Shop	0.2	0.3	0.3
Home treatment	0.1	0.1	0.1
Other	0.4	0.2	0.2
Total	100.0	100.0	100.0
Health insurance			
Percentage of households in which at least one usual member			
is covered by a health scheme or health insurance	19.4	18.5	18.7
Number of households	8,900	26,015	34,915
Type of coverage among households in which at least one			
usual			
member is covered by a health scheme/health insurance	13.8	2.3	5.3
Employees' State Insurance Scheme (ESIS) Central Government Health Scheme (CGHS)	10.6	2.3 4.7	6.2
State health insurance scheme	49.1	62.7	59.1
	5.6	16.3	13.5
Rashtriya Swasthya Bima Yojana (RSBY)	0.6	0.3	0.4
Community health insurance programme	2.7	0.5	0.4 1.1
Other health insurance through employer Medical reimbursement from employer	4.9	0.5	1.7
. ,	6.6	1.6	3.0
Other privately purchased commercial health insurance Other	9.0	12.5	11.6
Number of households	1,728	4,816	6,544

UHC = Urban health centre; UHP = Urban health post; UFWC = Urban family welfare centre; CHC = Community health centre; PHC = Primary health centre; AYUSH = Ayurveda, yoga and naturopathy, unani, siddha and homeopathy; ICDS = Integrated Child Development Services; NGO = Nongovernmental organization

Table 81 Health problems

Number of women and men age 15-49 per 100,000 who reported that they have diabetes, asthma, goitre or any other thyroid disorder, any heart disease, or cancer, by background characteristics, Rajasthan, 2015-16

		Number	Number of women per 100,000	100,000				Numb	Number of men per 100,000	000,000		
Background characteristic	Diabetes	Asthma	Goitre or any other thyroid disorder	Any heart disease	Cancer	Number of women	Diabetes	Asthma	Goitre or any other thyroid disorder	Any heart disease	Cancer	Number of men
Age												
15-19	120	250	205	177	27	8,136	194	335	138	124	0	1,208
20-34	337	648	929	439	96	20,689	437	496	149	182	0 7	2,770
55-49	/46/	1,034	7,040	0,130	90	13,140	2,043	071,1	010	060	104	706'1
Residence												
Urban	1,170	847	2,447	715	35	10,800	1,732	999	302	571	0	1,670
Rural	468	975	683	578	65	31,165	579	899	252	331	20	4,210
Schooling												
No schooling	701	1,313	757	880	81	17,050	688	1,481	375	653	59	773
<5 years complete	622	741	1,394	299	87	1,711	773	330	306	780	0	230
5-9 years complete	594	693	1,197	524	40	12,692	657	290	192	612	74	2,302
10-11 years complete	756	893	1,472	311	72	3,800	1,279	602	351	144	88	872
12 or more years												
complete	266	551	1,730	290	6	6,713	1,170	481	269	75	0	1,703
Marital status												
Never married	151	282	292	183	12	9,469	289	638	139	306	0	2,175
Currently married	788	1,120	1,381	719	71	31,303	1,298	200	326	464	81	3,624
vvidowed/divorced/ separated/deserted	943	1,504	1,435	1,273	48	1,192	0	0	1,011	0	0	80
Religion												
Hindu	615	953	1,105	909	26	37,386	867	712	280	419	52	5,309
Muslim	906	892	1,418	781	69	3,658	1,129	331	0	279	0	433
Sikh	1,074	448	1,074	303	0	089	0	0	0	0	0	91
Other	728	1,344	1,991	284	236	241	(5113)	(0)	(1688)	(0)	(0)	47
											Con	Continued

Table 81 Health problems—Continued

Number of women and men age 15-49 per 100,000 who reported that they have diabetes, asthma, goitre or any other thyroid disorder, any heart disease, or cancer, by background characteristics, Rajasthan, 2015-16

		Number	Number of women per 100,000	100,000				Numb	Number of men per 100,000	000'00		
Background characteristic	Diabetes	Asthma	Goitre or any other thyroid disorder	Any heart disease	Cancer	Number of women	Diabetes	Asthma	Goitre or any other thyroid disorder	Any heart disease	Cancer	Number of men
Caste/tribe												
Scheduled caste	726	913	805	902	44	7,883	522	646	347	237	0	1,266
Scheduled tribe	464	887	689	551	42	2,600	665	721	264	190	26	792
Other backward class	521	872	950	578	64	19,938	592	705	144	495	80	2,683
Other	1,027	1,169	2,256	661	20	8,186	2,274	505	474	206	0	1,124
Don't know	358	1,158	209	441	358	359	*	*	*	*	*	15
Total age 15-49	649	942	1,137	613	57	41,965	206	299	266	399	50	5,880
Age 50-54	na	na	na	na	na	na	3,036	3,225	0	1,735	0	429
Total age 15-54	na	na	na	na	na	na	1,051	841	248	490	46	6,309
na = Not applicable												

nd = Not applicable
() Based on 25-49 unweighted cases
* Not shown; based on fewer than 25 unweighted cases

Table 82 Health examinations

Percentage of women age 15-49 who have ever undergone specific health examinations by background characteristics, Rajasthan, 2015-16

Background	Тур	e of examina	ition	Number of
characteristic	Cervix	Breast	Oral cavity	women
			•	
Age				
15-19	2.7	1.1	5.4	8,136
20-24	14.7	4.4	7.3	8,230
25-34	24.3	5.5	8.5	12,459
35-49	26.4	6.6	9.7	13,140
Residence				
Urban	21.5	5.2	10.6	10,800
Rural	18.0	4.7	7.1	31,165
Schooling				
No schooling	22.2	5.3	7.3	17,050
<5 years complete	18.6	4.9	7.9	1,711
5-9 years complete	17.9	4.7	7.9	12,692
10-11 years complete	13.0	3.5	7.8	3,800
12 or more years				,
complete	15.7	4.6	10.4	6,713
Religion				
Hindu	19.0	4.8	8.1	37,386
Muslim	18.9	5.0	7.9	3,658
Sikh	12.9	2.6	6.9	680
Other	16.2	5.6	8.0	241
Caste/tribe				
Scheduled caste	18.1	5.0	8.1	7,883
Scheduled tribe	17.5	3.9	5.9	5,600
Other backward class	19.4	5.0	8.1	19,938
Other	19.7	4.9	9.4	8,186
Don't know	6.5	3.5	3.4	359
Total	18.9	4.8	8.0	41,965

Table 83.1 Blood pressure status: Women

Among women age 15-49, prevalence of hypertension, percent distribution of blood pressure values, and percentage having normal blood pressure and taking medication to lower blood pressure, by background characteristics, Rajasthan, 2015-16

		Normal	Pre-hypertensive		Hypertensive			Dorcontago with	
Background	Prevalence of	SBP <120 mmHg and DBP	SBP 120-139 mmHg or DBP	Stage 1: SBP 140-159 mmHg or DBP	Stage 2: SBP 160-179 mmHg or DBP	Stage 3: SBP ≥180 mmHg or DBP		normal blood pressure and taking medicine to lower	Number of
characteristic	hypertension ¹	<80 mmHg	80-89 mmHg	90-99 mmHg	100-109 mmHg	>110 mmHg	Total	blood pressure	women
Age									
15-19	2.7	77.6	20.7	1.5	0.1	0.1	100.0	0.7	8,018
20-24	4.4	72.8	24.3	2.5	0.3	0.1	100.0	1.1	8,153
25-29	5.7	62.9	29.8	3.9	0.2	0.2	100.0	6.0	6,580
30-34	8.3	56.2	37.1	5.5	0.7	0.5	100.0	0.7	5,775
35-39	12.0	48.6	41.2	8.0	1.5	0.7	100.0	0.8	4,978
40-44	16.7	43.6	42.1	11.0	2.1	1.2	100.0	1.0	4,123
45-49	21.5	41.3	40.3	13.7	3.1	1.6	100.0	1.3	3,905
Residence									
Urban	10.5	60.3	31.2	6.4	1.5	9.0	100.0	1.0	10,667
Rural	7.9	62.0	31.7	5.2	0.7	0.5	100.0	6.0	30,866
Schooling									
No schooling	10.5	54.7	36.5	7.0	1.1	0.7	100.0	6.0	16,893
<5 years complete	8.0	61.9	31.8	4.5	1.3	0.5	100.0	6.0	1,697
5-9 years complete	7.7	65.1	28.8	4.8	0.8	0.5	100.0	6.0	12,573
10-11 years complete	7.1	0.69	25.4	4.5	0.8	0.3	100.0	0.7	3,740
12 or more years									
complete	6.1	68.0	27.5	3.7	9.0	0.2	100.0	1.0	6,630
Religion									
Hindu	8.3	61.9	31.3	5.4	0.8	0.5	100.0	9.0	37,018
Muslim	9.5	59.9	32.5	5.7	1.3	9.0	100.0	1.0	3,601
Sikh	15.5	54.4	35.8	7.3	2.0	0.5	100.0	3.4	829
Other	10.8	53.4	39.2	5.1	0.7	1.5	100.0	2.3	236
Caste/tribe									
Scheduled caste	8.1	63.6	30.2	4.8	6.0	0.5	100.0	1.1	7,797
Scheduled tribe	5.8	65.5	29.6	3.8	0.7	0.4	100.0	9.0	5,559
Other backward class	8.8	2.09	32.2	5.7	6.0	0.5	100.0	6.0	19,729
Other	10.1	59.1	32.6	9.9	1.2	9.0	100.0	0.8	8,094
Don't know	11.3	57.6	32.5	7.8	9.0	1.5	100.0	0.8	354
Total	8.5	61.5	31.6	5.5	6.0	0.5	100.0	6.0	41,534

SBP =5ystolic blood pressure, DBP = Diastolic blood pressure

A woman is classified as having hypertension if she has SBP levels ≥140 mmHg or DBP ≥90 mmHg at the time of the survey, or she is currently taking antihypertension medication to control blood pressure. The term hypertension as used in this table is not meant to be a clinical diagnosis of the disease, but rather to provide an indication of the disease burden in the population at the time of the

Table 83.2 Blood pressure status: Men

Among men age 15-49, prevalence of hypertension, percent distribution of blood pressure values, and percentage having normal blood pressure and taking medication to lower blood pressure, by background characteristics, Rajasthan, 2015-16

		Normal	Pre-hypertensive		Hypertensive			Percentage with	
Background characteristic	Prevalence of hypertension ¹	SBP <120 mmHg and DBP <80 mmHg	SBP 120-139 mmHg or DBP 80-89 mmHg	Stage 1: SBP 140-159 mmHg or DBP 90-99 mmHg	Stage 2: SBP 160-179 mmHg or DBP 100-109 mmHg	Stage 3: SBP ≥180 mmHg or DBP >110 mmHg	Total	normal blood pressure and taking medicine to lower blood pressure	Number of men
Age									
15-19	4.2	61.5	35.2	2.9	0.1	0.3	100.0	0.4	1,191
20-24	9.1	45.9	45.6	7.5	1.0	0.1	100.0	0.1	1,025
25-29	12.1	41.9	47.1	9.7	1.0	0.3	100.0	0.3	911
30-34	15.4	35.1	50.2	12.3	2.3	0.1	100.0	0.0	795
35-39	19.2	31.8	50.0	15.0	2.4	0.8	100.0	0.2	762
40-44	21.5	34.1	46.1	14.9	3.4	4.1	100.0	0.3	576
45-49	24.6	29.4	47.6	17.9	3.8	1.3	100.0	0.1	536
Residence									
Urban	15.7	42.3	43.4	11.5	2.0	0.8	100.0	0.3	1,641
Rural	12.5	42.5	45.8	9.7	1.5	0.4	100.0	0.2	4,155
Schooling									
No schooling	12.7	41.0	46.4	10.1	2.0	9.0	100.0	0.0	763
<5 years complete	12.0	40.2	48.2	7.2	3.6	6.0	100.0	0.0	228
5-9 years complete	12.8	45.0	43.2	6.6	1.3	9.0	100.0	0.2	2,272
10-11 years complete	12.7	46.3	42.1	9.2	1.9	0.5	100.0	0.2	863
12 or more years complete	15.1	38.0	48.3	11.7	1.6	0.3	100.0	0.3	1,670
Religion									
Hindu	13.4	42.3	45.3	10.4	1.6	0.5	100.0	0.2	5,237
Muslim	12.1	46.6	42.8	7.4	2.0	1.3	100.0	0.3	425
Sikh	22.4	33.1	45.7	14.9	6.3	0.0	100.0	1.2	91
Other	(6.3)	(40.9)	(49.9)	(6.3)	(0.0)	(0.0)	100.0	(0.0)	44
								OO	Continued

Table 83.2 Blood pressure status: Men—Continued

Among men age 15-49, prevalence of hypertension, percent distribution of blood pressure values, and percentage having normal blood pressure and taking medication to lower blood pressure, by background characteristics, Rajasthan, 2015-16

		Normal	Pre-hypertensive		Hypertensive			Percentage with	
	Prevalence	SBP <120	SBP 120-139	Stage 1: SBP 140-159	Stage 2: SBP 160-179	Stage 3: SBP ≥180		normal blood pressure and taking	Number
Background characteristic	of hypertension ¹	of mmHg and DBP hypertension ¹ <80 mmHg	mmHg or DBP 80-89 mmHg	mmHg or DBP 90-99 mmHg	mmHg or DBP mmHg or DBP 100-109 mmHg >110 mmHg	mmHg or DBP >110 mmHg	Total	medicine to lower blood pressure	of men
Caste/tribe									
Scheduled caste	12.9	43.6	44.2	10.6	1.3	0.4	100.0	0.2	1,254
Scheduled tribe	10.2	50.3	39.8	8.0	1.6	0.3	100.0	0.1	788
Other backward class	13.5	40.6	46.6	10.5	1.7	0.5	100.0	0.1	2,633
Other	15.8	39.7	46.7	10.9	2.0	0.7	100.0	9.0	1,106
Total age 15-49	13.4	42.4	45.1	10.2	1.7	0.5	100.0	0.2	962'5
Age 50-54	23.7	31.0	47.2	15.0	4.7	2.2	100.0	0.4	422
Total age 15-54	14.1	41.7	45.3	10.6	1.9	9.0	100.0	0.2	6,218

Total age 15-54 14.1 41.7 45.3 10.00

Note: Total includes men who don't know their caste/tribe, who are not shown separately.

SB=Systolic blood pressure. DBP=Diastolic blood pressure

A man is classified as having hypertension if he has SBP levels ≥140 mmHg or DBP ≥90 mmHg at time of survey, or he is currently taking antihypertension medication to control blood pressure.

The term hypertension as used in this table is not meant to be a clinical diagnosis of the disease, but rather to provide an indication of the disease burden in the population at the time of the

() Based on 25-49 unweighted cases

Table 84.1 Random blood glucose levels: Women

Among women age 15-49, percent distribution of random blood glucose values, by background characteristics, Rajasthan, 2015-16

	Randon	n blood glucos	se values		
Background	≤140 mg/dl	141-160	>160 mg/dl		Number
characteristic	(normal)	mg/dl (high)	(very high)	Total	of women
Age					
15-19	98.7	1.0	0.3	100.0	7,999
20-24	98.3	1.2	0.5	100.0	8,141
25-29	97.4	1.9	0.7	100.0	6,572
30-34	96.5	2.4	1.1	100.0	5,777
35-39	95.2	3.2	1.6	100.0	4,978
40-44	93.3	3.8	2.9	100.0	4,120
45-49	92.3	4.3	3.5	100.0	3,888
Residence					
Urban	96.1	2.2	1.7	100.0	10,634
Rural	96.7	2.2	1.1	100.0	30,842
Schooling					
No schooling	95.7	2.8	1.5	100.0	16,878
<5 years complete	96.3	2.2	1.5	100.0	1,691
5-9 years complete	97.0	2.0	1.1	100.0	12,549
10-11 years complete	97.1	1.9	1.0	100.0	3,737
12 or more years complete	97.5	1.5	1.0	100.0	6,621
Religion					
Hindu	96.6	2.2	1.2	100.0	36,974
Muslim	96.6	2.1	1.4	100.0	3,588
Sikh	92.3	4.8	2.9	100.0	678
Other	95.5	2.9	1.6	100.0	236
Caste/tribe					
Scheduled caste	96.8	2.1	1.1	100.0	7,791
Scheduled tribe	96.6	2.2	1.2	100.0	5,554
Other backward class	96.6	2.2	1.2	100.0	19,704
Other	96.0	2.4	1.6	100.0	8,073
Don't know	96.4	1.5	2.1	100.0	354
Total	96.5	2.2	1.2	100.0	41,476

Table 84.2 Random blood glucose levels: Men

Among men age 15-49, percent distribution of random blood glucose values, by background characteristics, Rajasthan, 2015-16

	Random	blood glucos	se values		
Background characteristic	≤140 mg/dl (normal)	141-160 mg/dl (high)	>160 mg/dl (very high)	Total	Number of men
Dackground Characteristic	(HOIIIIai)	mg/ai (mgn)	(very mgn)	TOTAL	or men
Age					
15-19	97.8	1.8	0.4	100.0	1,185
20-24	96.9	2.0	1.2	100.0	1,024
25-29	96.1	2.3	1.7	100.0	909
30-34	94.3	3.4	2.2	100.0	795
35-39	91.9	4.9	3.3	100.0	762
40-44	88.4	6.0	5.6	100.0	575
45-49	88.2	6.2	5.6	100.0	534
Residence					
Urban	94.2	2.5	3.3	100.0	1,636
Rural	94.3	3.7	2.0	100.0	4,148
Schooling					
No schooling	94.3	2.7	2.9	100.0	761
<5 years complete	92.1	6.0	1.9	100.0	227
5-9 years complete	94.3	3.6	2.1	100.0	2,264
10-11 years complete	93.9	3.4	2.7	100.0	863
12 or more years complete	94.8	2.9	2.3	100.0	1,669
Religion					
Hindu	94.2	3.4	2.4	100.0	5,225
Muslim	95.9	2.9	1.2	100.0	424
Sikh	91.4	3.5	5.1	100.0	91
Other	(90.2)	(2.4)	(7.4)	100.0	44
Caste/tribe					
Scheduled caste	94.4	3.6	2.0	100.0	1,248
Scheduled tribe	94.1	3.1	2.9	100.0	784
Other backward class	94.4	3.6	2.0	100.0	2,632
Other	94.0	2.7	3.3	100.0	1,105
Total age 15-49	94.3	3.4	2.4	100.0	5,784
Age 50-54	86.6	5.9	7.5	100.0	423
Total age 15-54	93.8	3.5	2.7	100.0	6,206

Note: Total includes men who don't know their caste/tribe, who are not shown separately. () Based on 25-49 unweighted cases

Table 85 Tobacco and alcohol use by women and men

Percentage of women and men age 15-49 by their use of tobacco and alcohol, percent distribution of those who smoke cigarettes or *bidis* by number of cigarettes/*bidis* smoked in the 24 hours preceding the survey, and among those who drink alcohol, the percent distribution of the frequency of alcohol consumption, by residence, Rajasthan, 2015-16

		Women			Men	
Tobacco use	Urban	Rural	Total	Urban	Rural	Total
Use of tobacco/alcohol						
Smokes cigarettes	0.0	0.0	0.0	11.0	5.6	7.1
Smokes bidis	0.4	1.6	1.3	10.6	22.9	19.4
Smokes cigars or pipe	0.1	0.1	0.1	0.2	0.6	0.5
Smokes hookah	0.1	0.3	0.3	0.1	1.3	0.9
Chews paan with tobacco	0.5	0.2	0.3	3.1	0.9	1.5
Uses other chewing tobacco	0.2	0.3	0.3	0.8	0.8	0.8
Uses gutkha or paan masala with tobacco	4.6	3.3	3.6	23.9	21.5	22.2
Uses khaini	0.5	0.6	0.6	10.1	12.7	12.0
Uses snuff	0.0	0.0	0.0	0.1	0.0	0.1
Uses other tobacco product	0.2	0.2	0.2	0.0	0.0	0.0
·	3. 2		3. 2	0.0	0.0	0.0
Uses any type of tobacco	6.3	6.3	6.3	43.8	48.1	46.9
Drinks alcohol	0.1	0.1	0.1	19.4	14.5	15.9
Number of respondents	10,800	31,165	41,965	1,670	4,210	5,880
Among those who smoke cigarettes/bidis, number of cigarettes/bidis smoked in the past 24 hours						
0	(0.0)	0.0	0.0	2.4	2.1	2.2
1-2	(26.9)	19.4	19.9	15.5	8.2	9.9
3-5	(16.2)	31.2	30.0	26.7	14.0	16.9
6-9	(11.0)	16.0	15.6	10.5	7.9	8.5
10 or more	(45.9)	33.4	34.4	44.8	67.2	62.1
Don't know	(0.0)	0.0	0.0	0.0	0.5	0.4
Total	100.0	100.0	100.0	100.0	100.0	100.0
Number of cigarette/bidi smokers	43	51 <i>7</i>	561	331	1,115	1,446
Among those who drink alcohol, frequency of drinking						
Almost every day	*	(10.9)	(20.8)	15.0	12.7	13.5
About once a week	*	(10.3)	(22.1)	34.7	27.7	30.1
Less than once a week	*	(69.8)	(57.1)	50.3	59.6	56.4
Total	100.0	100.0	100.0	100.0	100.0	100.0
Number who drink alcohol	12	30	42	324	609	933

⁽⁾ Based on 25-49 unweighted cases

^{*} Percentage not shown; based on fewer than 25 unweighted cases

Table 86 Methods of menstrual protection

Percentage of women age 15-24 who use various methods of menstrual protection and percentage using a hygienic method, according to background characteristics, Rajasthan, 2015-16

_		Т	ype of menst	rual protection	n ¹		Percentage	
Background characteristic	Cloth	Locally prepared napkins	Sanitary napkins	Tampons	Other	Nothing	using a hygienic method ²	Number of women
Апо								
Age 15-19	68.0	13.8	41.6	1.7	0.0	0.4	55.2	8,136
20-24	68.4	13.1	42.3	2.0	0.0	0.9	55.3	8,230
Residence								
Urban	46.8	18.5	61.6	3.0	0.0	0.1	78.8	3,875
Rural	74.8	11.9	35.8	1.5	0.0	0.8	47.9	12,491
Schooling								
No schooling	88.2	5.2	16.2	1.0	0.0	1.6	21.8	2,756
<5 years complete	86.6	7.7	21.0	0.8	0.0	0.6	28.8	634
5-9 years complete	75.5	11.4	36.8	1.6	0.1	0.7	48.7	6,535
10-11 years complete	59.6	19.4	52.1	2.2	0.0	0.2	71.4	2,569
12 or more years complete	44.2	19.6	65.6	2.8	0.0	0.1	83.7	3,873
Religion								
Hindu	68.6	13.4	41.7	1.8	0.0	0.6	54.9	14,519
Muslim	68.4	12.3	39.9	2.3	0.1	1.3	53.2	1,540
Sikh	54.8	16.5	59.5	2.4	0.5	0.0	75.7	240
Other	20.3	27.6	72.3	3.1	0.0	0.0	91.7	67
Caste/tribe								
Scheduled caste	72.4	13.3	39.4	1.5	0.0	0.4	52.5	3,307
Scheduled tribe	84.8	8.3	22.1	1.2	0.0	1.2	30.7	2,222
Other backward class	67.2	13.9	43.2	2.1	0.0	0.6	57.3	7,799
Other	52.9	16.4	57.8	1.8	0.0	0.5	72.8	2,914
Don't know	79.3	10.7	14.7	3.5	0.0	2.5	23.7	125
Total	68.2	13.4	41.9	1.8	0.0	0.6	55.2	16,366

Note: Table is based on women age 15-24 who have ever menstruated.

¹ Respondents may report multiple methods so the sum may exceed 100 percent ² Locally prepared napkins, sanitary napkins and tampons are considered to be hygienic methods of protection

Table 87 Employment and cash earnings of women and men

Percentage of women and men age 15-49 who were employed at any time in the 12 months preceding the survey and percent distribution of women and men employed in the 12 months preceding the survey by type of earnings and sector of employment, according to age, Rajasthan, 2015-16

			Percent distrib	Percent distribution of employed respondents by type of earnings	oyed responi ings	dents by type		Percent distribution of employed respondents by sector	tribution of espondents ector		Mumber of
Age	Percentage employed	Number of respondents	Cash only	Cash and in-kind	In-kind only	Not paid	Total	Agriculture	Non- agriculture	Total	employed respondents
					WOMEN	EN					
15-19	19.2	1,340	47.9	9.0	2.4	40.7	100.0	72.0	28.0	100.0	257
20-24	21.0	1,287	53.7	0.9	4.9	35.4	100.0	60.3	39.7	100.0	270
25-29	26.3	1,065	56.0	10.4	2.9	30.7	100.0	57.2	42.8	100.0	280
30-34	37.0	955	58.8	12.0	4.4	24.8	100.0	58.1	41.9	100.0	353
35-39	41.3	772	55.4	10.7	7.1	26.8	100.0	59.7	40.3	100.0	319
40-44	37.3	636	53.5	9.6	5.3	31.5	100.0	64.0	36.0	100.0	237
45-49	33.3	634	56.4	10.8	1.4	31.3	100.0	63.5	36.5	100.0	211
Total	28.8	689'9	54.7	6.6	4.2	31.1	100.0	61.7	38.3	100.0	1,928
					MEN	7					
15-19	26.8	1,208	84.1	6.1	4.1	8.4	100.0	27.3	72.7	100.0	323
20-24	2.09	1,038	88.1	7.7	1.0	3.2	100.0	25.6	74.4	100.0	630
25-29	88.7	930	87.5	7.5	2.1	2.9	100.0	25.3	74.7	100.0	824
30-34	96.1	803	87.2	7.2	1.8	3.8	100.0	25.6	74.4	100.0	771
35-39	98.4	771	80.2	11.1	2.3	6.4	100.0	33.9	66.1	100.0	759
40-44	96.3	584	80.2	14.4	2.0	3.4	100.0	37.8	62.2	100.0	563
45-49	98.8	547	9.62	13.7	1.5	5.1	100.0	40.8	59.2	100.0	540
Total	75.0	5,880	84.1	9.6	1.8	4.4	100.0	30.5	69.5	100.0	4,411

Table 88 Control over and magnitude of women's cash earnings

Percentage of currently married women and men age 15-49 by who decide how women's and men's cash earnings are used and by the magnitude of women's cash earnings compared with their husband's cash earnings, according to background characteristics, Rajasthan, 2015-16

		Percentage of	Percentage of currently married women who report that they:	women who re	port that they:			Percentage (Percentage of currently married men who report that:	ied men who	report that:	
Background characteristic	Alone or jointly with their husband decide how their own earnings are used	Number employed for cash	Alone or jointly with their husband decide how their husband's earnings are used	Number of women whose husbands are employed for cash	Earn more or about the same as their husband	Number employed for cash and whose husbands are employed for cash	They alone or jointly with their wife decide how their wife's earnings are used	Number of men with wives who are employed for cash	Their wife alone or jointly with them decides how their own earnings are used	Number employed for cash	Their wife earns more or about the same as them	Number employed for cash and whose wives are employed for cash
Age 15-19 20-29 30-39 40-49	* 79.4 81.4 86.8	19 254 431 252	43.2 68.1 70.8 75.8	91 1,174 1,220 806	* 41.8 42.1 48.2	9 181 328 179	* 80.0 86.7 77.3	3 48 174 142	* 75.7 77.9 77.5	26 906 1,335	* (51.4) 66.5 61.9	2 42 161 124
Residence Urban Rural	88.9	197 758	75.2 68.4	933 2,359	51.1	145 551	83.1	99	78.6 76.5	915 2,350	60.7	94 235
Schooling No schooling <5 years complete 5-9 years complete 10-11 years complete 12 or more years complete	82.1 82.7 78.2 (88.1) 88.6	573 53 213 26	68.0 75.4 69.9 74.7	1,657 138 934 173 389	44.8 (29.6) 41.0 *	418 30 165 19	85.1 81.9 * 69.2	97 25 153 22 70	81.6 71.6 75.4 74.6	566 157 1,385 393 765	57.4 65.5 67.3	82 13.7 22 63
Religion Hindu Muslim Sikh Other	82.1	884 52 17	70.5 66.0 (79.0) (63.9)	2,973 236 57 26	43.5 (36.6) *	639 41 15	87.8	347 15 3	76.7 79.1 (87.3)	2,960 238 42 25	63.0	312 12 2
Caste/tribe Scheduled caste Scheduled tribe Other backward class Other	87.3 82.2 79.0 86.2	249 175 425 93	70.6 68.6 69.4 74.2	685 486 1,470 625	49.2 44.8 40.4 40.8	191 136 287 73	90.0 85.7 76.9 (73.1)	108 68 142 47	72.8 79.5 77.6 79.0	707 462 1,472 617	54.2 65.0 66.9 (68.0)	104 58 123 43
Total	82.1	955	70.3	3,292	43.6	269	82.0	367	77.1	3,265	62.5	329

Note: Total includes women/men who don't know their caste/tribe, who are not shown separately.

() Based on 25-49 unweighted cases * Percentage not shown; based on fewer than 25 unweighted cases

Percent distribution of currently married women and men age 15-49 by who usually make decisions about specific issues, by residence, Rajasthan, 2015-16 Table 89 Decision making

	Ac	According to women, person	erson who usu	who usually makes the decision	decision		Acco	According to men, person who usually makes the decision	who usually	y makes the de	cision	
	Mainly	Respondent and	Mainly	Someone	Č	- H	Mainly	Respondent and	Mainly	Someone	Ċ	H
Decision	respondent	husband Jointly	husband	else	Other	lotal	respondent	wife Jointly	wite	else	Other	lotal
					URE	URBAN						
Own health care	10.5	67.5	17.7	3.1	1.2	100.0	45.6	48.9	4.8	9.0	0.1	100.0
purchases	6.1	9.69	15.8	8.9	1.8	100.0	28.0	66.5	3.4	2.0	0.1	100.0
or relatives	9.3	9.69	15.4	4.7	1.0	100.0	na	na	na	na	na	na
					RURAI	RAL						
Own health care	8.8	61.9	23.7	4.4	1.2	100.0	44.1	51.4	4.0	0.4	0.0	100.0
purchases	4.1	62.4	24.3	7.5	1.7	100.0	27.3	68.5	2.2	1.7	0.3	100.0
or relatives	5.9	62.5	24.2	5.8	1.6	100.0	na	na	na	na	na	na
					TOTAL	TAL						
Own health care	9.5	63.3	22.2	4.1	1.2	100.0	44.5	50.8	4.2	0.4	0.0	100.0
purchases	4.6	64.2	22.2	7.3	1.7	100.0	27.5	6.79	2.5	1.8	0.2	100.0
or relatives	6.7	64.3	22.0	5.5	1.5	100.0	na	na	na	na	na	na
na = Not applicable												

Table 90 Decision making by background characteristics

Percentage of currently married women and men age 15-49 who usually make specific decisions either by themselves or jointly with their spouse, by background characteristics, Rajasthan, 2015-16

	Per	centage of wo	men who usu or jointly wit	Percentage of women who usually make specific decisions alone or jointly with their husband	c decisions		Percentag	ge of men wh alone or j	Percentage of men who usually make specific decisions alone or jointly with their wife	pecific decisions vife	
Background characteristic	Own health care	Making major household purchases	Visits to her family or relatives		Percentage Percentage who participate in all three in none of the decisions three decisions	Number of women	Own health care	Making major household purchases	Percentage who participate in both decisions	Percentage Percentage who participate who participate in both in neither decisions decision	Number of men
Age 15-19	56.2	45.9	50.6	38.9	36.5	204	(100.0)	(92.6)	(97.6)	(0.0)	40
20-24	68.7	9.09	64.8	51.9	22.7	889	94.6	91.8	88.7	2.2	349
25-29	72.4	9.99	69.3	56.0	17.5	1,004	95.1	94.7	92.0	2.2	695
30-39	74.3	72.6	73.6	62.6	16.3	1,666	0.96	96.3	93.4	1.2	1,459
40-49	75.9	75.6	77.1	67.1	15.5	1,166	94.6	0.96	92.0	4.1	1,080
Residence Urban	78.0	75.7	78.9	67.4	13.5	1,231	94.5	94.5	90.7	1.7	965
Rural	70.7	66.5	68.4	29.7	19.9	3,698	92.6	95.8	92.9	1.5	2,659
Schooling No schooling	71.2	68.7	9 02	9 85	189	2 377	94 4	0 96	7 69	2.1	620
	, t	7	1 .0	0 0	2.0	,,,,,		0. 20	0.10	- 0	010
< 5 years complete	75.3	70.1	72.0	59.6	16.6	977	93.2	94.8	90.1	7.0	991
5-9 years complete	73.4	67.5	70.5	58.6	18.4	1,417	95.5	95.9	92.9	4.	1,494
10-11 years complete	70.3	67.3	66.1	59.9	23.5	270	92.6	96.4	92.2	0.2	436
complete	75.8	72.3	75.4	62.8	14.8	639	92.8	94.0	91.6	1.9	906
Employment (past 12 months)											
Employed	73.4	69.5	71.8	59.5	17.3	1,518	95.4	95.8	92.6	1.4	3,464
Employed, for cash	79.4	75.6	77.1	0.99	12.8	955	95.3	95.7	92.4	1.5	3,265
Employed, not for cash	63.3	58.9	62.7	48.4	25.0	562	97.3	97.1	94.9	0.5	199
Not employed	72.2	68.5	70.7	59.4	18.8	3,412	93.1	89.4	86.4	3.8	160
										Con	Continued

Table 90 Decision making by background characteristics—Continued

Percentage of currently married women and men age 15-49 who usually make specific decisions either by themselves or jointly with their spouse, by background characteristics, Rajasthan, 2015-16

	Per	Percentage of wo alone	men who usu or jointly with	of women who usually make specific decisions alone or jointly with their husband	ic decisions	,	Percentag	e of men who alone or jo	Percentage of men who usually make specific decisions alone or jointly with their wife	oecific decisions vife	
Background characteristic	Own health care	Making major household purchases	Visits to her family or relatives	Percentage who participate in all three decisions	Percentage who participate in none of the three decisions	Number of women	Own health care	Making major household purchases	Percentage Percentage who participate in both in neither decisions decision	Percentage who participate in neither decision	Number of men
Number of living children	L L	-			7 00	1	2	1	G	, ,	ŗ
1-2	65.1 73.5	56.4	62.0 71.9	48.4 59.8	26.4 17.6	2.245	94.0 95.5	92.7	92.3	1.7	459 1.699
3-4	73.7	72.0	72.9	61.9	16.2	1,629	95.2	96.3	92.9	1.3	1,177
5+	73.0	71.1	71.3	62.5	19.5	476	8.96	98.3	95.4	0.3	289
Household structure ¹ Nuclear	75.5	74.9	74.9	64.9	15.6	2,116	94.8	8.96	93.1	7.	1,524
Non-nuclear	70.4	64.2	68.1	55.2	20.4	2,813	92.6	94.5	91.7	1.6	2,101
Religion Hindu	72.8	69.2	71.4	59.5	17.6	4,435	95.5	95.8	92.6	1.3	3,288
Muslim	8.69	63.6	2.99	26.7	25.3	380	95.4	92.8	90.7	2.5	256
Sikh	72.0	70.9	71.0	65.4	22.4	85	81.5	87.2	79.3	10.6	26
Other	(9.69)	(2.99)	(75.8)	(63.8)	(22.0)	29	(98.2)	(95.2)	(93.4)	(0.0)	25
Caste/tribe											
Scheduled caste	74.5	70.0	72.4	60.1	16.4	606	95.1	95.9	92.0	1.0	763
Scheduled tribe	70.0	0.89	9.07	57.4	19.1	735	96.1	97.3	94.4	1.7	519
Other backward class	71.5	67.5	2.69	58.1	19.2	2,302	95.5	95.2	92.6	1.8	1,658
Other	9.9/	72.3	73.9	64.6	16.7	938	94.3	94.3	90.3	1.8	9/9
Don't know	(47.2)	(53.0)	(54.7)	(37.8)	(37.8)	46	*	*	*	*	_
Total	72.6	68.8	71.0	59.4	18.3	4,929	95.3	95.5	92.3	7.5	3,624

¹ Nuclear households are households comprised of a married couple or a man or a woman living alone or with unmarried children (biological, adopted, or fostered) with or without unrelated

individuals. () Based on 25-49 unweighted cases * Percentage not shown; based on fewer than 25 unweighted cases

Table 91 Women's access to money and credit

Percentage of women age 15-49 who have access to money, who know of a microcredit programme, who have taken a loan from a microcredit programme and who are allowed to go to three specified places alone by harkeround characteristics. Raiasthan 2015-16.

Age characteristic Percentage who pare money that a bank or savings that characteristic Percentage who pare money that a bank or savings account that they are decide account that they microcredit and programme they can decide account that they microcredit from a microcredit of programme account that they microcredit from a microcredit		Women's a	Women's access to money	Women's know microcredit	Women's knowledge and use of microcredit programmes	Percentage of women	
und they can décide account that they account that they brows use themselves use the programme programme programme programme to the first state of the		Percentage who have money that	Percentage who have a bank or savings	Percentage who know of a	Percentage who have taken a loan	allowed to go to	Number
29.2 42.0 21.7 46.1 53.7 27.4 48.4 60.7 28.8 50.6 66.2 27.4 55.6 66.2 27.4 66.8 32.7 66.8 32.7 66.8 32.7 66.8 32.7 66.8 32.7 66.8 32.7 66.8 32.7 66.8 32.7 66.8 32.7 66.8 32.7 66.8 32.7 66.8 32.7 66.8 32.7 66.8 32.7 66.8 32.7 66.8 32.7 66.8 32.7 66.8 32.7 66.9 43.5 53.8 64.5 75.1 43.0 60.8 29.5 60.8 29.5 60.8 29.5 60.8 29.5 60.8 29.5 60.8 29.5 60.8 29.5 60.8 29.5 60.8 29.5 75.1 43.0 70 loyed, for cash 41.8 54.5 23.1 70 loyed, not for cash 41.8 54.5 23.1 71 ployed 72 living children 37.5 46.2 25.5 75.1 65.7 29.8	Background characteristic	they can decide how to use	account that they themselves use	microcredit programme	from a microcredit programme	three specified places alone ¹	of women
29.2 42.0 21.7 46.1 53.7 27.4 48.4 66.7 27.4 48.4 66.7 27.4 48.4 66.7 27.4 55.6 66.2 27.4 55.6 66.8 32.7 55.9 66.8 32.7 ars complete 41.7 53.0 18.8 nore years complete 42.5 55.8 23.7 ars complete 42.5 53.0 18.8 nore years 64.5 55.8 23.7 ars complete 43.5 60.8 29.5 loyed, for cash 59.9 64.3 33.0 loyed, for cash 41.8 54.5 23.1 ployed, or to rosh 41.8 54.5 23.1 ployed, and to rosh 43.0 57.2 25.1 r of living children 37.5 46.2 25.5 52.1 64.0 24.4 43.9 56.4 21.1	Age						
46.1 53.7 27.4 48.4 60.7 28.8 50.6 66.2 27.4 55.6 67.0 27.0 57.9 66.8 32.7 complete 41.7 53.0 18.8 complete 42.5 23.7 complete 42.5 55.8 23.7 complete 42.5 55.8 23.7 re years 64.5 55.8 25.8 et years 64.5 75.1 43.0 ed, for cash 59.9 64.3 33.0 ed, not for cash 59.9 64.3 33.0 ed, not for cash 43.0 57.2 25.1 fliving children 37.5 46.2 25.5 fliving children 37.5 46.2 25.5 64.0 57.1 24.4 43.9 56.4 21.1 64.0 24.4 21.1	15-19	29.2	42.0	21.7	0.4	19.3	1,340
48.4 60.7 28.8 50.6 66.2 27.4 50.6 66.2 27.4 55.6 67.0 27.0 ling 41.7 53.0 18.8 complete 46.5 53.0 18.8 complete 46.5 53.0 18.8 re years 64.5 55.8 23.7 ars complete 43.5 62.1 32.3 ars complete 43.5 62.1 32.3 are years 64.5 55.8 25.8 art (past 12) 75.1 43.0 act, not for cash 59.9 64.3 33.0 ed, not for cash 59.9 64.3 33.0 ed, not for cash 43.0 57.2 25.1 fliving children 37.5 46.2 25.5 fliving children 37.5 64.0 24.4 49.5 64.0 24.4 43.9 56.4 21.1	20-24	46.1	53.7	27.4	0.7	29.4	1,287
50.6 66.2 27.4 55.6 67.0 27.0 1mg 41.9 55.2 24.2 complete 46.5 49.5 24.2 complete 46.5 49.5 23.7 complete 42.5 55.8 23.7 re years 64.5 55.8 25.8 are complete 42.5 55.8 25.8 are years 64.5 55.8 25.8 et years 64.5 75.1 43.0 ed, for cash 59.9 64.3 33.0 ed, not for cash 41.8 54.5 25.1 ed, not for cash 43.0 57.2 25.1 fliving children 37.5 46.2 25.5 fliving children 37.5 64.0 24.4 43.9 56.4 24.4 43.9 56.4 21.1	25-29	48.4	60.7	28.8	1.3	37.4	1,065
55.6 67.0 27.0 57.9 66.8 32.7 41.9 55.2 24.2 41.9 55.2 24.2 41.7 53.0 18.8 42.5 49.5 23.7 ars complete 42.5 55.8 ars complete 43.5 62.1 32.3 are years 64.5 75.1 43.0 art (past 12	30-39	50.6	66.2	27.4	2.2	45.3	1,727
ling ling 41.9 55.2 41.9 55.2 24.2 41.9 55.2 24.2 24.2 complete 46.5 62.1 32.7 complete 46.5 62.1 32.3 re years 64.5 60.8 64.5 64.5 64.3 33.0 ed, for cash 64.3 64.3 55.1 fliving children 37.5 46.2 56.4 21.1	40-49	55.6	67.0	27.0	3.1	49.5	1,270
ling 41.9 66.8 32.7 41.9 55.2 24.2 ling 41.7 53.0 18.8 complete 46.5 49.5 23.7 complete 42.5 55.8 25.8 ars complete 43.5 62.1 32.3 are years 64.5 75.1 43.0 ant (past 12 I 53.5 60.8 25.8 64.5 75.1 43.0 64.5 64.5 23.1 fliving children 37.5 46.2 25.5 52.1 65.7 29.8 49.5 64.0 24.4 21.1	Residence						
ling 41.7 53.0 48.5 complete 46.5 49.5 complete 46.5 49.5 23.7 are years 64.5 64.5 75.1 43.0 ant (past 12 at (past 12) fliving children 37.5 46.2 24.2 24.2 24.2 24.2 24.2 24.2 24.2 24.2 24.2 24.2 24.2 25.3 26.4 27.2 27.1 48.0 28.1 49.5 49.5 49.5 49.5 49.5 29.8	Urban	57.9	8.99	32.7	2.1	47.1	1,732
ling 41.7 53.0 18.8 complete 46.5 49.5 23.7 23.7 complete 42.5 55.8 25.8 25.8 ars complete 43.5 62.1 32.3 re years 64.5 75.1 43.0 art (past 12 53.5 60.8 29.5 ed, for cash 59.9 64.3 33.0 ed, not for cash 41.8 54.5 23.1 oyed 43.0 57.2 25.1 fliving children 37.5 46.2 25.5 52.1 64.0 24.4 21.1	Rural	41.9	55.2	24.2	1.4	32.9	4,957
ling 41.7 53.0 18.8 complete 46.5 49.5 23.7 23.7 complete 42.5 55.8 23.8 23.8 ars complete 43.5 62.1 32.3 23.3 e.years 64.5 75.1 43.0 ant (past 12	Schooling						
46.5 49.5 23.7 42.5 55.8 25.8 43.5 62.1 32.3 64.5 75.1 43.0 53.5 60.8 29.5 59.9 64.3 33.0 41.8 54.5 23.1 43.0 57.2 25.1 37.5 46.2 25.5 52.1 65.7 29.8 49.5 64.0 24.4 43.9 56.4 21.1	No schooling	41.7	53.0	18.8	1.6	36.4	2,613
42.5 55.8 25.8 43.5 62.1 32.3 64.5 75.1 43.0 53.5 60.8 29.5 59.9 64.3 33.0 41.8 54.5 23.1 43.0 57.2 25.1 37.5 46.2 25.5 52.1 65.7 29.8 49.5 64.0 24.4 43.9 56.4 21.1	<5 years complete	46.5	49.5	23.7	1.3	34.1	279
43.5 62.1 32.3 64.5 75.1 43.0 53.5 60.8 29.5 59.9 64.3 33.0 41.8 54.5 23.1 43.0 57.2 25.1 37.5 46.2 25.5 52.1 65.7 29.8 49.5 64.0 24.4 43.9 56.4 21.1	5-9 years complete	42.5	55.8	25.8	1.7	32.0	2,091
64.5 75.1 43.0 53.5 60.8 29.5 59.9 64.3 33.0 41.8 54.5 23.1 43.0 57.2 25.1 37.5 46.2 25.5 52.1 65.7 29.8 49.5 64.0 24.4 43.9 56.4 21.1	10-11 years complete	43.5	62.1	32.3	1.3	30.5	009
64.5 75.1 43.0 53.5 60.8 29.5 59.9 64.3 33.0 41.8 54.5 23.1 43.0 57.2 25.1 37.5 46.2 25.5 52.1 65.7 29.8 49.5 64.0 24.4 43.9 56.4 21.1	12 or more years						
53.5 60.8 29.5 59.9 64.3 33.0 41.8 54.5 23.1 43.0 57.2 25.1 37.5 46.2 25.5 52.1 65.7 29.8 49.5 64.0 24.4 43.9 56.4 21.1	complete	64.5	75.1	43.0	1.5	49.3	1,106
53.5 60.8 29.5 59.9 64.3 33.0 41.8 54.5 23.1 43.0 57.2 25.1 37.5 46.2 25.5 52.1 65.7 29.8 49.5 64.0 24.4 43.9 56.4 21.1	Employment (past 12						
59.9 64.3 33.0 41.8 54.5 23.1 43.0 57.2 25.1 37.5 46.2 25.5 52.1 65.7 29.8 49.5 64.0 24.4 43.9 56.4 21.1	Fmnloved	53.5	809	29.5	2.7	41.0	1 928
41.8 54.5 23.1 43.0 57.2 25.1 37.5 46.2 25.5 52.1 65.7 29.8 49.5 64.0 24.4 43.9 56.4 21.1	Employed, for cash	59.9	64.3	33.0	3.4	44.5	1,246
43.0 57.2 25.1 37.5 46.2 25.5 52.1 65.7 29.8 49.5 64.0 24.4 43.9 56.4 21.1	Employed, not for cash	41.8	54.5	23.1	1.5	34.7	682
37.5 46.2 25.5 52.1 65.7 29.8 49.5 64.0 24.4 43.9 56.4 21.1	Not employed	43.0	57.2	25.1	1.1	34.8	4,760
37.5 46.2 25.5 52.1 65.7 29.8 49.5 64.0 24.4 43.9 56.4 21.1	Number of living children						
52.1 65.7 29.8 49.5 64.0 24.4 43.9 56.4 21.1	0	37.5	46.2	25.5	0.5	25.8	2,186
49.5 64.0 24.4 43.9 56.4 21.1	1-2	52.1	65.7	29.8	1.9	40.2	2,318
43.9 56.4 21.1	3-4	49.5	64.0	24.4	2.6	43.9	1,692
	5+	43.9	56.4	21.1	1.2	42.2	492

Table 91 Women's access to money and credit—Continued

Percentage of women age 15-49 who have access to money, who know of a microcredit programme, who have taken a loan from a microcredit programme, and who are allowed to go to three specified places alone by background characteristics, Rajasthan, 2015-16

	Women's a	Women's access to money	Women's know microcredit	Women's knowledge and use of microcredit programmes	Percentage of women	
-	Percentage who have money that they can decide	Percentage who have a bank or savings account that they	Percentage who know of a microcredit	Percentage who have taken a loan from a microcredit	allowed to go to three specified	Number of
Background characteristic	how to use	themselves use	programme	programme	places alone	women
Household structure ²						
Nuclear	45.8	59.1	24.7	1.7	39.0	3,033
Non-nuclear	46.2	57.5	27.8	1.5	34.6	3,656
Religion						
Hindu	46.5	59.5	27.2	1.6	37.0	5,998
Muslim	38.4	41.7	17.8	1.5	31.1	542
Sikh	56.6	61.6	28.2	0.8	34.5	110
Other	(60.1)	(78.0)	(15.9)	(0.0)	(54.2)	39
Caste/tribe						
Scheduled caste	43.4	59.5	28.7	2.2	37.4	1,265
Scheduled tribe	37.0	56.2	17.4	1.2	36.0	954
Other backward class	46.5	54.9	25.3	1.5	33.6	3,090
Other	53.6	67.3	33.5	1.4	43.0	1,327
Don't know	(59.2)	(30.7)	(20.9)	(1.5)	(42.7)	53
Total	46.0	58.2	26.4	1.6	36.6	689′9

¹ To the market, to the health facility, and to places outside the village/community
² Nuclear households are households comprised of a married couple or a man or a woman living alone or with unmarried children (biological, adopted, or fostered) with or without unrelated individuals.

() Based on 25-49 unweighted cases

Table 92 Ownership of assets

Percentage of women and men age 15-49 who own a house or land either alone or jointly, percentage of women who own a mobile phone that they themselves use, and among women who own a mobile phone, percentage who can read SMS messages, according to background characteristics, Rajasthan, 2015-16

		Women			Among women who have a		Men	د	
	Own a house alone	Own land alone	Have a mobile phone that they	Number of	mobile phone, percentage who can read	Number of	Own a house alone	Own land alone	Number of
Background characteristic	or jointly	or jointly	themselves use	women	SMS messages	women	or jointly	or jointly	men
Age									
15-19	15.8	14.5	20.5	1,340	81.8	275	30.7	24.6	1,208
20-24	17.1	14.3	46.4	1,287	78.9	297	39.0	29.3	1,038
25-29	21.1	17.3	54.5	1,065	64.6	581	52.3	37.5	930
30-34	26.4	21.0	53.2	955	50.8	508	9.29	51.1	803
35-39	29.7	24.2	44.7	772	48.7	345	75.8	60.2	771
40-44	30.3	22.8	38.6	989	41.8	246	83.2	64.9	584
45-49	35.9	27.3	34.0	634	43.6	215	86.8	66.2	547
Residence									
Urban	22.6	14.8	61.2	1,732	76.6	1,060	49.1	26.3	1,670
Rural	23.5	20.4	34.4	4,957	51.7	1,707	60.1	50.5	4,210
Religion									
Hindu	23.8	19.5	41.6	5,998	6.09	2,497	57.3	44.4	5,309
Muslim	18.7	14.5	36.4	542	58.0	197	54.1	36.0	433
Sikh	14.8	11.9	37.9	110	(8.99)	42	47.3	39.3	91
Other	(30.0)	(23.7)	(77.2)	39	(97.2)	30	(62.2)	(30.5)	47
Caste/tribe									
Scheduled caste	23.4	19.3	33.4	1,265	44.6	422	54.6	38.8	1,266
Scheduled tribe	25.4	21.8	25.6	954	45.2	245	62.0	51.2	792
Other backward class	23.2	18.9	40.6	3,090	57.5	1,255	58.7	47.1	2,683
Other	22.6	17.3	62.2	1,327	81.0	825	51.7	35.3	1,124
Don't know	(8.2)	(0.9)	(37.3)	53	*	20	*	*	15
Schooling									
No schooling	27.8	22.8	27.1	2,613	5.9	709	77.6	59.4	773
<5 years complete	22.2	18.9	38.2	279	20.0	107	8.99	49.8	230
5-9 years complete	20.6	16.7	42.1	2,091	9.99	881	56.3	44.0	2,302
10-11 years complete	21.3	17.8	47.0	009	92.0	282	51.5	40.2	872
12 or more years complete	19.2	14.7	71.2	1,106	99.5	788	49.8	37.0	1,703
Total age 15-49	23.3	19.0	41.4	689'9	61.2	2,766	56.9	43.6	5,880
Age 50-54	na	na	na	na	na	na	93.7	71.1	429
Total age 15-54	na	na	na	na	na	na	59.4	45.5	6,309

na = Not applicable () Based on 25-49 unweighted cases * Percentage not shown; based on fewer than 25 unweighted cases

Table 93 Gender role attitudes

Percentage of women and men age 15-49 with specific attitudes toward wife beating and refusal by a wife to have sex with her husband by reason, and percentage of men age 15-49 who agree that a man can behave in specific ways if his wife refuses to have sex with him, according to marital status, Rajasthan, 2015-16

	Ever-n	narried	Never	married	То	tal
Reason/behaviour	Women	Men	Women	Men	Women	Men
Percentage who agree that a husband is justified						
in hitting or beating his wife if:						
She goes out without telling him	18.4	11.4	12.1	14.2	16.9	12.4
She neglects the house or children	19.2	10.1	13.2	12.3	17.8	10.9
She argues with him	19.5	13.8	13.8	16.9	18.2	15.0
She refuses to have sexual intercourse with him	10.3	5.7	6.9	7.9	9.5	6.5
She doesn't cook properly	16.1	6.6	10.6	8.4	14.8	7.3
He suspects her of being unfaithful	15.1	15.3	11.0	16.4	14.2	15.7
She shows disrespect for in-laws	26.9	21.9	17.9	25.7	24.8	23.3
Percentage who agree with at least one specified						
reason	35.9	28.8	25.2	33.1	33.4	30.4
Percentage who agree that a wife is justified in refusing to have sex with her husband when she: Knows her husband has a sexually transmitted disease	89.5	88.6	85. <i>7</i>	86.2	88.6	87.7
Knows her husband has sex with other women	89.2	83.4	86.4	79.2	88.6	81.9
Is tired or not in the mood	86.7	85.4	83.3	82.9	85.9	84.5
Percentage who agree with all three reasons Percentage who agree with none of the three	83.2	77.5	80.1	73.4	82.5	76.0
reasons	7.2	6.9	10.1	9.1	7.9	7.7
Percentage who agree that when a wife refuses to have sex with her husband, he has the right to:						
Get angry and reprimand her	na	10.8	na	12.4	na	11.4
Refuse to give her financial support	na	4.1	na	5.2	na	4.5
Use force to have sex even if she doesn't want to	na	5.0	na	5.2	na	5.1
Have sex with another woman	na	3.5	na	4.8	na	4.0
Percentage who agree with all four behaviours Percentage who agree with none of the four	na	1.6	na	1.5	na	1.6
behaviours	na	86.7	na	83.4	na	85.5
Number of respondents	5,111	3,704	1,578	2,175	6,689	5,880
na = Not applicable						

Table 94 Gender role attitudes by background characteristics

Percentage of women and men age 15-49 who agree that a husband is justified in hitting or beating his wife for at least one specified reason, who agree that a wife is justified in refusing to have sex with her husband for all specified reasons, and percentage of men who agree that when a wife refuses to have sex with her husband, the husband does not have the right to any of the four specified behaviours, by background characteristics, Rajasthan, 2015-16

	Percentage who agree that a husband is justified in hitting or beating his wife for at least one spectified reason ¹	agree that a d in hitting or or at least one	Percentage who agree that a wife is justified in refusing to have sex with her husband for all specified reasons?	agree that a n refusing to husband for all	Percentage who agree that when a wife refuses to have sex with her husband, he does not have the right to any of the four specified behaviours ³	Number	ber
Background characteristic	Women	Men	Women	Men	Men	Women	Men
Age							
15-19	29.2	34.3	77.9	71.5	7.67	1,340	1,208
20-24	32.2	31.8	85.0	76.3	83.1	1,287	1,038
25-29	33.6	26.0	84.6	79.0	87.5	1,065	930
30-39	35.9	30.0	82.8	78.9	85.2	1,727	1,573
40-49	35.4	29.3	82.3	74.1	87.2	1,270	1,131
Residence							
Urban	27.1	25.0	86.7	78.6	87.5	1,732	1,670
Rural	35.6	32.6	81.0	75.0	83.3	4,957	4,210
Schooling							
No schooling	41.2	37.2	79.1	73.3	82.7	2,613	773
<5 years complete	41.8	36.1	81.4	72.6	81.7	279	230
5-9 years complete	32.8	33.7	84.0	76.3	83.9	2,091	2,302
10-11 years complete	25.6	29.6	83.6	74.3	83.9	009	872
12 or more years complete	18.1	22.6	87.1	78.2	86.6	1,106	1,703
Employment (past 12 months)							
Employed	44.1	30.7	9.08	76.5	85.4	1,928	4,411
Employed, for cash	41.9	30.3	81.2	6.97	85.7	1,246	4,136
Employed, not for cash	48.2	37.4	79.5	8.69	80.6	682	275
Not employed	29.0	29.6	83.2	74.7	81.6	4,760	1,469
Marital status							
Never married	25.2	33.1	80.1	73.4	81.2	1,578	2,175
Currently married	36.0	28.7	83.3	77.5	86.4	4,929	3,624
Widowed/divorced/							
separated/deserted	34.3	35.6	9.62	79.3	82.7	181	80
						0	Continued

-Continued Table 94 Gender role attitudes by background characteristics-

Percentage of women and men age 15-49 who agree that a husband is justified in hitting or beating his wife for at least one specified reason, who agree that a wife is justified in refusing to have sex with her husband for all specified reasons, and percentage of men who agree that when a wife refuses to have sex with her husband, the husband does not have the right to any of the four specified behaviours, by background characteristics, Rajasthan, 2015-16

	Percentage who agree that a husband is justified in hitting or beating his wife for at least one snertified reason!	agree that a d in hitting or or at least one	Percentage who agree that a wife is justified in refusing to have sex with her husband for all snerified reasons?	agree that a n refusing to nusband for all	Percentage who agree that when a wife refuses to have sex with her husband, he does not have the right to any of the four specified hebaviours ³	Z	j
Background characteristic	Women	Men	Women	Men	Men	Women	Men
Number of living children							
0	28.1	32.6	81.2	74.2	81.5	2,186	2,664
1-2	32.6	25.6	85.1	79.3	88.3	2,318	1,730
3-4	38.7	30.3	81.9	76.3	86.0	1,692	1,194
2+	42.1	39.5	9.77	71.8	82.7	492	291
Household structure ⁴							
Nuclear	34.0	31.9	82.2	75.1	84.3	3,033	2,645
Non-nuclear	32.9	29.2	82.6	76.8	84.6	3,656	3,235
Religion							
Hindu	32.9	29.9	82.9	7.97	84.8	5,998	5,309
Muslim	40.0	39.6	75.3	8.89	80.1	542	433
Sikh	37.4	25.4	89.7	77.4	81.5	110	91
Other	(12.2)	(18.1)	(94.4)	(63.0)	(92.9)	39	47
Caste/tribe							
Scheduled caste	34.0	33.9	81.5	75.7	83.9	1,265	1,266
Scheduled tribe	39.1	32.6	79.1	76.8	84.0	954	792
Other backward class	35.3	30.6	82.8	75.8	84.3	3,090	2,683
Other	23.5	24.7	85.5	76.3	86.0	1,327	1,124
Don't know	(57.8)	*	(70.9)	*	*	53	15
Total	33.4	30.4	82.5	76.0	84.5	689'9	5,880

Specified reasons are: she goes out without telling him, she neglects the house or children, she argues with him, she refuses to have sexual intercourse with him, she doesn't cook properly, he suspects she is unfaithful, and she shows disrespect for in-laws.

² Specified reasons are: knows husband has a sexually transmitted disease, knows husband has sex with other women, and is tired or not in the mood.

³ Specified behaviours are: gets angry and reprimands her, refuses to give her financial support, uses force to have sex, and has sex with another woman.

⁴ Nuclear households are households comprised of a married couple or a man or a woman living alone or with unmarried children (biological, adopted, or fostered) with or without

() Based on 25-49 unweighted cases

unrelated individuals.

* Percentage not shown; based on fewer than 25 unweighted cases

Table 95 Experience of physical and sexual violence

Percentage of women age 15-49 who have ever experienced physical or sexual violence; among those who have experienced physical violence, the person committing the violence; and among those who have experienced sexual violence, the person committing the violence the first time, by marital status, Rajasthan, 2015-16

Type of violence/perpetrator	Ever-married	Never married	Total
T (:1			
Type of violence experienced	22.2	0.0	40.0
Physical violence only	23.2	8.8	19.9
Sexual violence only	0.9	0.2	0.7
Physical and sexual violence	3.4	0.3	2.7
Physical or sexual violence	27.5	9.3	23.3
Number of women	3,313	984	4,297
Person committing physical violence ¹			
Current husband	90.1	0.0	81.8
Former husband	1.0	0.0	0.9
Father/step-father	5.4	15.8	6.4
Mother/step-mother	11.5	67.6	16.7
Sister/brother	7.0	14.9	7.8
Daughter/son	0.1	0.7	0.2
Other relative	0.3	0.0	0.3
Former boyfriend	0.1	0.0	0.1
Mother in-law	0.6	0.0	0.5
Father in-law	0.3	0.0	0.3
Other in-law	0.3	0.0	0.2
Teacher	2.2	18.1	3.7
Other	0.0	1.9	0.2
Number who experienced physical violence since age 15	882	89	972
Person committing sexual violence the first time			
Current husband	95.2	*	91.9
Former husband	3.3	*	3.2
Other relative	1.4	*	2.4
Own friend/acquaintance	0.0	*	1.4
Stranger	0.0	*	1.0
Number who experienced sexual violence	141	5	146

Note: All women were asked about their experience of physical violence since age 15. Ever-married women were also asked about their experience of spousal physical violence at any age.

Women can report more than one person who committed the violence * Percentage not shown; based on fewer than 25 unweighted cases

Table 96 Experience of violence during pregnancy

Among women age 15-49 who have ever been pregnant, percentage who have ever experienced physical violence during pregnancy, by background characteristics, Rajasthan, 2015-16

Background characteristic	Percentage who experienced violence during pregnancy	Number of women who have ever been pregnant
Dackground characteristic	pregnancy	pregnant
Age		
15-19	(0.0)	43
20-24	1.3	493
25-29	1.5	627
30-39	1.6	1,113
40-49	1.0	797
Residence		
Urban	1.3	796
Rural	1.4	2,277
Marital status		
Currently married	1.2	2,969
Widowed/divorced/separated/deserted	6.7	104
Number of living children		
1-2	1.3	1,515
3-4	1.5	1,099
5+	1.6	315
Schooling		
No schooling	1.6	1,547
<5 years complete	2.7	136
5-9 years complete	1.4	854
12 or more years complete	0.3	374
Religion		
Hindu	1.4	2,758
Muslim	1.3	246
Sikh	1.5	46
Other	(0.0)	24
Caste/tribe		
Scheduled caste	2.3	554
Scheduled tribe	1.5	450
Other backward class	1.1	1,421
Other	0.4	616
Don't know	(10.6)	34
Total	1.4	3,074

Note: Total includes never married women, women with no living children and women who have completed 10-11 years of schooling, who are not shown separately. () Based on 25-49 unweighted cases

Table 97 Forms of spousal violence

Percentage of ever-married women age 15-49 who have experienced various forms of violence committed by their husband ever and in the 12 months preceding the survey, Rajasthan, 2015-16

		In	In the past 12 months			
Type of violence	Ever ¹	Often	Sometimes	Often or sometimes		
Type of violence	Lvei	Oiten	Sometimes	sometimes		
Physical violence						
Any form of physical violence	24.2	1.9	16.3	18.2		
Pushed her, shook her, or threw something at her	9.6	0.7	6.5	7.2		
Twisted her arm or pulled her hair	7.1	0.6	4.5	5.2		
Slapped her	22.5	1.3	15.2	16.5		
Punched her with his fist or with something that could hurt her	4.0	0.5	2.4	2.8		
Kicked her, dragged her, or beat her up	4.9	0.5	2.9	3.4		
Tried to choke her or burn her on purpose	0.8	0.2	0.4	0.6		
Threatened her or attacked her with a knife, gun, or any other weapon	0.3	0.1	0.2	0.3		
Sexual violence						
Any form of sexual violence	4.0	0.5	2.2	2.8		
Physically forced her to have sexual intercourse with him even when						
she did not want to	3.0	0.3	1.8	2.1		
Physically forced her to perform any sexual acts she did not want to	1.5	0.2	0.9	1.1		
Forced her with threats or in any other way to perform sexual acts she						
did not want to	2.0	0.2	1.2	1.5		
Emotional violence						
Any form of emotional violence	8.4	1.1	5.4	6.5		
Said or did something to humiliate her in front of others	6.2	0.6	4.0	4.6		
Threatened to hurt or harm her or someone close to her	2.3	0.4	1.6	2.0		
Insulted her or made her feel bad about herself	4.5	0.6	2.9	3.5		
Any form of physical and/or sexual violence	25.1	2.2	16.8	19.0		
Any form of physical and sexual violence	3.1	0.2	1.8	2.0		
Any form of physical and/or sexual and/or emotional violence	26.6	2.7	18.0	20.7		
Any form of physical and sexual and emotional violence	1.6	0.2	1.0	1.2		
Any violence by women against their husband ²	1.5	0.3	0.9	1.2		
Number of ever-married women	3,313	3,313	3,313	3,313		

Note: Husband refers to the current husband for currently married women and the most recent husband for widowed, divorced, separated, or deserted women.

¹ Includes in the past 12 months

² Any violence by women against their husband when he was not already beating or physically hurting her

Table 98 Spousal violence by background characteristics

Percentage of ever-married women age 15-49 who have ever experienced emotional, physical, or sexual violence committed by their husband, according to background characteristics, Rajasthan, 2015-16

Background characteristic	Emotional violence	Physical violence	Sexual violence	Physical or sexual violence	Emotional, physical, or sexual violence	Number of women
buckground characteristic	VIOICIICC	VIOICIICC	VIOIETICE	VIOICIICC	Sexual Violence	Wollien
Age						
15-19	4.2	12.1	2.5	13.6	13.9	120
20-24	5.5	21.8	4.4	23.3	24.4	600
25-29	9.4	25.3	4.3	26.4	27.0	663
30-39	9.3	27.1	4.1	27.5	30.0	1,126
40-49	9.1	22.7	3.5	23.7	25.1	804
Residence						
Urban	8.9	21.1	4.9	22.0	23.9	846
Rural	8.2	25.2	3.7	26.2	27.6	2,468
Schooling						
No schooling	10.1	27.0	4.1	28.0	29.8	1,598
<5 years complete	10.4	30.5	7.2	30.5	31.2	152
5-9 years complete	7.3	24.0	4.8	25.5	26.6	933
10-11 years complete	6.6	18.8	3.9	19.5	21.0	186
12 or more years complete	4.7	14.4	1.0	14.5	16.2	445
Employment (past 12 months)						
Not employed	6.6	20.2	2.8	21.0	22.5	2,291
Employed for cash	13.8	34.1	6.5	35.6	37.0	654
Employed not for cash	9.8	31.0	7.0	32.3	33.9	368
Marital status						
Currently married	8.1	24.0	3.9	25.0	26.6	3,198
Widowed	6.4	15.2	6.0	15.2	15.2	92
Divorced/separated/deserted	(61.3)	(76.2)	(12.6)	(76.2)	(76.2)	23
Marital duration ¹						
Married only once	8.0	23.8	3.6	24.7	26.2	3,148
0-4 years	3.5	16.4	3.8	17.9	18.9	658
5-9 years	8.6	26.6	2.7	27.0	28.0	540
10+ years	9.3	25.5	3.8	26.3	28.2	1,950
Married more than once	15.2	43.2	18.8	49.2	50.4	55
Married more than once	13.2	43.2	10.0	49.2	50.4	33
Number of living children	4.7	40.4	5 6	24.6	22.0	204
0	4.7	19.1	5.6	21.6	23.0	384
1-2	8.0	22.7	3.0	23.0	24.5	1,515
3-4 5+	9.2 12.3	26.9 28.0	3.8 7.7	27.7 30.5	29.1 32.9	1,099 315
	. = . 0	20.0		50.5	52.3	5.5
Household structure ² Nuclear	8.6	27.5	5.0	28.6	20.8	1 /110
		27.5			29.8	1,418
Non-nuclear	8.2	21.7	3.2	22.5	24.2	1,895
Religion		0		0 - 0	0.5	0.0==
Hindu	8.2	24.0	4.0	25.0	26.5	2,977
Muslim	10.8	27.5	4.6	27.5	28.0	260
Sikh	5.7	23.8	1.4	23.8	28.1	51
Other	(8.9)	(12.8)	(0.0)	(12.8)	(20.1)	25

Table 98 Spousal violence by background characteristics—Continued

Percentage of ever-married women age 15-49 who have ever experienced emotional, physical, or sexual violence committed by their husband, according to background characteristics, Rajasthan, 2015-16

Background characteristic	Emotional violence	Physical violence	Sexual violence	Physical or sexual violence	Emotional, physical, or sexual violence	Number of women
Caste/tribe						
Scheduled caste	9.3	26.3	5.1	26.9	27.5	593
Scheduled tribe	9.3	30.5	3.3	30.8	32.8	499
Other backward class	8.9	24.1	4.1	25.0	26.6	1,528
Other	5.3	16.8	3.3	18.6	20.4	658
Don't know	(15.3)	(40.8)	(4.7)	(40.8)	(40.8)	36
Respondent's father beat her						
mother						
Yes	22.9	53.1	9.7	55.8	57.6	357
No	6.8	20.6	3.3	21.3	22.8	2,768
Don't know	4.2	21.7	4.3	22.7	24.0	189
Total	8.4	24.2	4.0	25.1	26.6	3,313

Note: Husband refers to the current husband for currently married women and the most recent husband for widowed, divorced, separated, or deserted women.

¹ Currently married women only

² Nuclear households are households comprised of a married couple or a man or a woman living alone or with unmarried children (biological, adopted, or fostered) with or without unrelated individuals.

() Based on 25-49 unweighted cases

Table 99 Spousal violence by husband's characteristics and empowerment indicators

Percentage of ever-married women age 15-49 who have ever suffered emotional, physical, or sexual violence committed by their husband, according to his characteristics, marital characteristics, and selected empowerment indicators, Rajasthan, 2015-16

Background characteristic	Emotional violence	Physical violence	Sexual violence	Physical or sexual violence	Emotional, physical, or sexual violence	Number o women
Husband's schooling						
No schooling	12.1	27.9	5.6	29.4	31.9	621
<5 years complete	10.0	35.3	5.0	36.9	36.9	129
5-9 years complete	7.6	26.4	5.4	27.6	28.7	1,277
10-11 years complete	9.8	23.5	3.4	24.1	25.5	439
12 or more years complete	5.8	16.6	1.1	16.9	18.4	844
Husband's alcohol consumption						
Does not drink	6.2	18.4	2.3	19.3	20.8	2,644
Drinks/never gets drunk	9.4	35.1	5.1	36.7	38.9	60
Gets drunk sometimes	12.7	45.1	8.3	46.3	47.1	494
Gets drunk often	39.2	60.2	23.4	62.6	65.9	115
Spousal age difference ¹						
Wife older	8.2	27.4	6.2	27.4	29.3	62
Wife is same age	5.0	15.5	2.0	17.1	18.5	114
Wife 1-4 years younger	8.2	24.3	3.8	25.3	26.9	2,048
Wife 5-9 years younger	7.8	24.4	4.3	25.3	26.4	826
Wife 10+ years younger	10.2	23.9	4.0	24.9	28.7	148
Spousal schooling difference						
Husband has more schooling	8.2	23.9	3.4	24.8	26.3	2,059
Wife has more schooling	7.1	26.0	6.9	26.8	27.2	378
Both have equal schooling	6.1	18.2	3.5	18.7	19.7	324
Neither attended school	11.3	27.3	4.5	28.6	31.4	549
Number of marital control						
behaviours displayed by						
husband ²						
0	4.8	16.6	1.8	17.0	18.4	1,441
1-2	6.3	24.1	4.2	25.5	26.4	1,324
3-4	19.9	42.9	7.2	43.9	47.1	467
5-6	40.8	51.7	22.0	53.0	57.9	82
Number of decisions in which women participate ³						
0	10.1	25.6	5.8	27.0	29.7	597
1-2	10.0	29.3	4.2	30.7	31.5	689
1-4						

Table 99 Spousal violence by husband's characteristics and empowerment indicators—Continued

Percentage of ever-married women age 15-49 who have ever suffered emotional, physical, or sexual violence committed by their husband, according to his characteristics, marital characteristics, and selected empowerment indicators, Rajasthan, 2015-16

Background characteristic	Emotional violence	Physical violence	Sexual violence	Physical or sexual violence	Emotional, physical, or sexual violence	Number of women
Number of reasons for which						
wife-beating is justified ⁴	7.5	20.1	2.8	20.7	22.2	2.002
1-2	7.5 9.5	24.3	4.4	24.9	26.8	2,093 497
3-4	9.6	38.4	3.5	38.4		326
5-6	7.2	37.5	3.3 10.7	36. 4 41.9	39.5 42.4	245
			9.6			
7	17.2	28.5	9.6	30.4	33.2	152
Number of reasons given for refusing to have sexual intercourse with husband ⁵						
0	7.8	18.1	2.9	18.8	20.3	252
1-2	8.9	30.0	5.2	31.6	32.6	315
3	8.4	24.1	4.0	25.0	26.5	2,747
Afraid of husband						
Most of the time	17.1	41.2	9.8	42.6	44.6	476
Sometimes	8.0	24.4	3.3	25.3	26.9	2,266
Never	2.8	8.9	2.0	9.9	10.4	571
Total	8.4	24.2	4.0	25.1	26.6	3,313

Note: Husband refers to the current husband for currently married women and the most recent husband for widowed, divorced, separated, or deserted women.

¹ Currently married women only

² Behaviours include: Is jealous or angry if she talks to other men, frequently accuses her of being unfaithful, does not permit her to meet her female friends, tries to limit her contact with her family, insists on knowing where she is at all times, and does not trust her with any money

³ Currently married women only. Decisions included are decisions about own health care, major household purchases, and visits to her family or relatives.

⁴ Reasons given for which wife beating is justified include: she goes out without telling him, she neglects the house or children, she argues with him, she refuses to have sexual intercourse with him, she doesn't cook properly, he suspects she is unfaithful, and she shows disrespect for in-laws

⁵ Reasons given for refusing to have sexual intercourse with husband include: she knows her husband has a sexually transmitted disease, she knows her husband has sex with other women, and she is tired or not in the mood

Table 100 Injuries to women due to spousal violence

Percentage of ever-married women age 15-49 who have experienced spousal violence by types of injuries resulting from what their husband did to them, the type of violence, and whether they have experienced the violence ever and in the 12 months preceding the survey, Rajasthan, 2015-16

		Percentag	ge of women who	have had:		
Type of spousal violence experienced	Cuts, bruises, or aches	Severe burns	Eye injuries, sprains, dislocations, or minor burns	Deep wounds, broken bones, broken teeth, or any other serious injury	Any of these injuries	Number of ever-married women
Experienced physical violence ¹						
Ever ²	19.3	0.7	6.6	5.0	20.9	801
In the past 12 months	18.6	0.6	7.1	4.8	20.4	603
Experienced sexual violence Ever ² In the past 12 months	39.4 37.7	2.0 0.8	16.2 18.6	13.5 14.3	40.1 38.2	133 92
Experienced physical or sexual violence						
Ever ²	18.6	0.7	6.4	4.8	20.2	832
In the past 12 months	18.0	0.6	6.9	4.6	19.7	629
Experienced physical and sexual violence						
Ever ²	51.2	2.6	20.7	17.7	52.1	101
In the past 12 months	51.0	1.1	25.3	19.9	51.7	66

Note: Husband refers to the current husband for currently married women and the most recent husband for widowed, divorced, separated, or deserted women.

¹ Excludes women who reported violence only in response to a direct question on violence during pregnancy

² Includes violence in the past 12 months

Table 101 Help seeking

Percentage of women age 15-49 who have ever experienced physical or sexual violence by whether they have ever sought help, and among those who have sought help from any source, the source from which help was sought, according to the type of violence experienced and marital status, Rajasthan, 2015-16

	Type of	violence e	xperienced	Marita	status	
Source	Physical only	Sexual only	Both physical and sexual	Ever- married	Never married	Total
Halp cooking						
Help seeking Never sought help and never told						
anyone	77.9	(81.1)	64.9	76.4	77.4	76.5
Never sought help but told someone	8.8	(7.1)	13.4	9.5	7.1	9.3
Sought help	13.3	(11.8)	21.7	14.0	15.6	14.2
Number of women who						
experienced violence	857	31	115	911	92	1,002
Sources of help among those who						
sought any help ¹						
Own family	66.5	*	(68.7)	66.2	*	66.7
Husband's family	31.0	*	(42.6)	37.1	*	33.3
Current/former husband	0.4	*	(2.3)	0.8	*	0.7
Current/former boyfriend	0.0	*	(0.0)	0.0	*	0.0
Friend	19.4	*	(8.1)	18.8	*	16.9
Neighbour	6.6	*	(0.0)	2.6	*	5.3
Religious leader	0.4	*	(0.0)	0.4	*	0.4
Doctor/medical personnel	0.4	*	(1.5)	0.7	*	0.6
Police	1.4	*	(4.5)	2.2	*	1.9
Lawyer	0.9	*	(2.9)	1.3	*	1.2
Social service organization	1.0	*	(0.0)	0.9	*	0.8
Other	0.7	*	(0.0)	0.6	*	0.6
Number of women who experienced						
violence and sought help	114	4	25	128	14	142

¹ Women can report more than one source from which they sought help. () Based on 25-49 unweighted cases * Percentage not shown; based on fewer than 25 unweighted cases

APPENDIX

ESTIMATES OF SAMPLING ERRORS

The estimates from a sample survey are affected by two types of errors: (1) non-sampling errors, and (2) sampling errors. Non-sampling errors are the results of mistakes made in implementing data collection and data processing, such as failure to locate and interview the correct household, misunderstanding of the questions on the part of either the interviewer or the respondent, and data entry errors. Although numerous efforts were made during the implementation of the fourth National Family Health Survey (NFHS-4) to minimize this type of error, non-sampling errors are impossible to avoid and difficult to evaluate statistically.

Sampling errors, on the other hand, can be evaluated statistically. The sample of respondents selected in NFHS-4 is only one of many samples that could have been selected from the same population, using the same design and expected sample size. Each of these samples would yield results that differ somewhat from the results of the actual sample selected. Sampling errors are a measure of the variability among all possible samples. Although the degree of variability is not known exactly, it can be estimated from the survey results.

A sampling error is usually measured in terms of the standard error for a particular statistic (mean, percentage, etc.), which is the square root of the variance. The standard error can be used to calculate confidence intervals within which the true value for the population can reasonably be assumed to fall. For example, for any given statistic calculated from a sample survey, the value of that statistic will fall within a range of plus or minus two times the standard error of that statistic in 95 percent of all possible samples of identical size and design.

If the sample of respondents had been selected as a simple random sample, it would have been possible to use straightforward formulas for calculating sampling errors. However, the NFHS-4 sample is the result of a multi-stage stratified design, and, consequently, it was necessary to use more complex formulae. The computer software used to calculate sampling errors for NFHS-4 is programmed in SAS. This procedure uses the Taylor linearization method for variance estimation for survey estimates that are means or proportions. The Jackknife repeated replication method is used for variance estimation of more complex statistics such as total fertility rates and child mortality rates.

The Taylor linearization method treats any proportion or mean as a ratio estimate, r = y/x, where y represents the total sample value for variable y, and x represents the total number of cases in the group or subgroup under consideration. The variance of r is computed using the formula given below, with the standard error being the square root of the variance:

$$SE^{2}(r) = var(r) = \frac{1 - f}{x^{2}} \sum_{h=1}^{H} \left[\frac{m_{h}}{m_{h} - 1} \left(\sum_{i=1}^{m_{h}} z_{hi}^{2} - \frac{z_{h}^{2}}{m_{h}} \right) \right]$$

in which

$$z_{hi} = y_{hi} - rx_{hi}$$
, and $z_h = y_h - rx_h$

where h represents the stratum, which varies from 1 to H,

 m_h is the total number of clusters selected in the h^{th} stratum,

 y_{hi} is the sum of the weighted values of variable y in the i^{th} cluster in the h^{th} stratum,

 x_{hi} is the sum of the weighted number of cases in the i^{th} cluster in the h^{th} stratum, and

f is the overall sampling fraction, which is so small that it is ignored.

The Jackknife repeated replication method derives estimates of complex rates from each of several replications of the parent sample, and calculates standard errors for these estimates using simple formulae. Each replication considers all but one cluster in the calculation of the estimates. Pseudo-independent replications are thus created. In the NFHS-4 sample for Rajasthan, there were 1634 clusters. Hence, 1634 replications were created. The variance of a rate r is calculated as follows:

$$SE^{2}(r) = var(r) = \frac{1}{k(k-1)} \sum_{i=1}^{k} (r_{i} - r)^{2}$$

in which

$$r_i = kr - (k-1)r_{(i)}$$

where r is the estimate computed from the full sample of 1634 clusters,

 $r_{(i)}$ is the estimate computed from the reduced sample of 1633 clusters (i^{th} cluster excluded), and

k is the total number of clusters.

In addition to the standard error, the design effect (DEFT) for each estimate is also computed, which is defined as the ratio between the standard error using the given sample design and the standard error that would result if a simple random sample had been used. A DEFT value of 1.0 indicates that the sample design is as efficient as a simple random sample, while a value greater than 1.0 indicates the increase in the sampling error due to the use of a more complex and less statistically efficient design. The relative standard error (SE/R) and confidence limits (R±2SE) for each estimate are also computed.

Sampling errors for NFHS-4 are calculated for selected variables considered to be of primary interest. The results are presented in this appendix for Rajasthan as a whole and for the urban and rural areas of the state. For each variable, the type of statistic (mean, proportion, rate, or ratio) and the base population are given in Table A.1. Table A.2 presents the value of the statistic (R), its standard error (SE), the number of unweighted (N) and weighted (WN) cases, the design effect (DEFT), the relative standard error (SE/R), and the 95 percent confidence limits (R±2SE); for each variable. The DEFT is considered undefined when the standard error for a simple random sample is zero (when the estimate is close to 0 or 1).

/ariable	Estimate	Base population
	HOUSE	HOLDS
Jsing an improved source of drinking water	Proportion	Households
Jsing an improved source of drinking water Jsing an improved sanitation facility	Proportion	Households
Jsing iodized salt	Proportion	Households
Sex ratio (females per 1,000 males)	Ratio	De facto household population, all ages
sex ratio (terriales per 1,000 maies)		
	WON	
No schooling (Females age 6 years and above)	Proportion	De facto household population of females age 6 and above
Jrban residence No schooling (Women age 15-49)	Proportion Proportion	Women age 15-49 Women age 15-49
Completed 10 or more years of schooling	Proportion	Women age 15-49
Never married, including married <i>gauna</i> not performed	Proportion	Women age 15-49
Currently married	Proportion	Women age 15-49
Married before age 18	Proportion	Women age 20-49
Currently using any contraceptive method	Proportion	Currently married women age 15-49
Currently using a modern contraceptive method	Proportion	Currently married women age 15-49
Currently using a traditional contraceptive method	Proportion	Currently married women age 15-49
Currently using pill	Proportion	Currently married women age 15-49
Currently using IUD/PPIUD	Proportion	Currently married women age 15-49
Currently using condom/Nirodh	Proportion	Currently married women age 15-49
Currently using female sterilization	Proportion	Currently married women age 15-49
Jsing public health sector source of contraception	Proportion	Women age 15-49 currently using modern methods of contraception
Jnmet need for family planning	Proportion	Currently married women age 15-49
Vant no more children	Proportion	Currently married women age 15-49
Vant to delay next birth at least 2 years	Proportion	Currently married women age 15-49
Mother received four or more antenatal care (ANC) visits	Proportion	Women with at least one birth in last five years (last birth)
Took iron and folic acid (IFA) for 100 days or more	Proportion	Women with at least one birth in last five years (last birth)
Birth registration	Proportion	De jure children under age 5 years
Births delivered by a health personnel	Proportion	Births in last 5 years
nstitutional delivery	Proportion	Births in last 5 years
Postnatal check for mother within 2 days of birth	Proportion	Women with at least one birth in last five years (last birth)
Postnatal check for newborn within 2 days of birth	Proportion	Women with at least one birth in last five years (last birth)
Exclusive breastfeeding	Proportion	Children under age 6 months
Children with diarrhoea	Proportion Proportion	Children under age 5 years
Freated with oral rehydration salt (ORS) packets		Children under age 5 years with diarrhoea in last 2 weeks
Children with diarrhoea taken to a health provider Child received BCG vaccination	Proportion Proportion	Children under age 5 years with diarrhoea in last 2 weeks Children age 12-23 months
Child received BCG vaccination Child received DPT vaccination (3 doses)	Proportion	Children age 12-23 months
Child received DFT vaccination (3 doses)	Proportion	Children age 12-23 months
Child received measles vaccination	Proportion	Children age 12-23 months
Child received hepatitis B vaccination (3 doses)	Proportion	Children age 12-23 months
Child with all basic vaccinations	Proportion	Children age 12-23 months
Children given vitamin A supplement in last 6 months	Proportion	Children age 9-59 months
Height-for-age, stunting (below -2SD)	Proportion	Children under age 5 years who were measured
Weight-for-height, wasting (below -2SD)	Proportion	Children under age 5 years who were measured
Weight-for-age, underweight (below -2SD)	Proportion	Children under age 5 years who were measured
Children with any anaemia	Proportion	Children age 6-59 months with an anaemia test
Nomen with any anaemia	Proportion	Women age 15-49 with an anaemia test
Body mass index (BMI) <18.5 kg/m ²	Proportion	Women age 15-49 who were measured
Body mass index (BMI) ≥25.0 kg/m²	Proportion	Women age 15-49 who were measured
Have heard of HIV/AIDS	Proportion	Women age 15-49
Have comprehensive knowledge about HIV/AIDS	Proportion	Women age 15-49
Ever experienced physical or sexual violence	Proportion	Women age 15-49
Total fertility rate (last 3 years)	Rate	Women
Neonatal mortality	Rate	Births in last 5 years
Postneonatal mortality	Rate	Births in last 5 years
nfant mortality	Rate	Births in last 5 years
Child mortality	Rate	Births in last 5 years
Jnder-five mortality	Rate	Births in last 5 years
	ME	N
No schooling (Males age 6 years and above)	Proportion	De facto household population of males age 6 and above
Jrban residence	Proportion	Men age 15-49
No schooling (Men age 15-49)	Proportion	Men age 15-49
Completed 10 or more years of schooling	Proportion	Men age 15-49
Never married, including married gauna not performed	Proportion	Men age 15-49
Currently married	Proportion	Men age 15-49
Married before age 21	Proportion	Men age 25-49
Vant no more children	Proportion	Currently married men age 15-49
Vant to delay next birth at least 2 years	Proportion	Currently married men age 15-49
Men with any anaemia	Proportion	Men age 15-49 with an anaemia test
Body mass index (BMI) <18.5 kg/m ²	Proportion	Men age 15-49 who were measured
Body mass index (BMI) ≥25.0 kg/m²	Proportion	Men age 15-49 who were measured
Have heard of HIV/AIDS	Proportion	Men age 15-49

			Number o	of cases		Relative		
	Value	Standard error	Unweighted		Design effect	standard error	Confide	nce limits
Variable	(R)	(SE)	(N)	(WN)	(DEFT)	(SE/R)	R-2SE	R+2SE
		HOUSEHOL	DS					
Using an improved source of drinking water	0.855	0.006	34,915	34,915	2.958	0.007	0.844	0.866
Using an improved sanitation facility	0.450	0.005	34,915	34,915	2.029	0.012	0.439	0.460
Using iodized salt Sex ratio (females per 1,000 males)	0.934 973.438	0.003 4.140	34,778 87,228	34,772 87,168	2.010 1.205	0.003 0.004	0.929 965.158	0.940 981.719
cox rate (remaies per 1,000 maies)	070.100	WOMEN	07,220	01,100	1.200	0.001	000.100	001.710
No schooling (Females age 6 years and above)	0.426	0.003	75,169	75,338	1.580	0.007	0.420	0.432
Urban residence	0.257	0.003	41,965	41,965	1.546	0.013	0.251	0.264
No schooling (Women age 15-49)	0.406	0.004	41,965	41,965	1.669	0.010	0.398	0.414
Completed 10 or more years of schooling	0.251	0.004	41,965	41,965	1.977	0.017	0.242	0.259
Never married, including married <i>gauna</i> not performed Currently married	0.226 0.746	0.002 0.002	41,965 41,965	41,965 41,965	1.168 1.173	0.011 0.003	0.221 0.741	0.230 0.751
Married before age 18	0.503	0.004	33,833	33,829	1.442	0.008	0.496	0.511
Currently using any contraceptive method	0.597	0.004	31,230	31,303	1.509	0.007	0.589	0.606
Currently using a modern contraceptive method	0.535	0.004	31,230	31,303	1.496	0.008	0.527	0.544
Currently using a traditional contraceptive method Currently using pill	0.062 0.024	0.002 0.001	31,230 31,230	31,303 31,303	1.402 1.232	0.031 0.044	0.058 0.022	0.066 0.026
Currently using IUD/PPIUD	0.024	0.001	31,230	31,303	1.232	0.044	0.022	0.020
Currently using condom/Nirodh	0.087	0.002	31,230	31,303	1.360	0.025	0.082	0.091
Currently using female sterilization	0.407	0.004	31,230	31,303	1.480	0.010	0.399	0.416
Using public health sector source of contraception Unmet need for family planning	0.773 0.123	0.005 0.002	17,337 31,230	17,192 31,303	1.419 1.316	0.006 0.020	0.764 0.118	0.782 0.128
Want no more children	0.123	0.002	31,230	31,303	1.230	0.020	0.687	0.700
Want to delay next birth at least 2 years	0.116	0.002	31,230	31,303	1.199	0.019	0.111	0.120
Mother received four or more antenatal care (ANC) visits		0.007	11,949	11,947	1.625	0.019	0.370	0.399
Took iron and folic acid (IFA) for 100 days or more	0.173 0.666	0.005 0.007	11,949	11,947	1.420 1.520	0.028	0.163 0.652	0.182 0.680
Birth registration Births delivered by a health personnel	0.866	0.007	16,447 16,830	16,545 16,811	1.705	0.011 0.006	0.855	0.876
Institutional delivery	0.840	0.006	16,830	16,811	1.667	0.007	0.828	0.851
Postnatal check for mother within 2 days of birth	0.649	0.007	11,949	11,947	1.671	0.011	0.634	0.664
Postnatal check for newborn within 2 days of birth	0.237	0.007	11,949	11,947	1.717	0.028	0.223	0.250
Exclusive breastfeeding Children with diarrhoea	0.583 0.074	0.014 0.003	1,530 16,075	1,552 16,051	1.155 1.282	0.025 0.037	0.554 0.068	0.612 0.079
Treated with oral rehydration salt (ORS) packets	0.562	0.018	1,165	1,181	1.233	0.033	0.525	0.598
Children with diarrhoea taken to a health provider	0.739	0.016	1,165	1,181	1.233	0.021	0.708	0.771
Child received BCG vaccination	0.888	0.008	3,152	3,176	1.360	0.009	0.873	0.903
Child received DPT vaccination (3 doses) Child received polio vaccination (3 doses)	0.716 0.654	0.010 0.011	3,152 3,152	3,176 3,176	1.269 1.279	0.014 0.017	0.696 0.632	0.737 0.676
Child received measles vaccination	0.781	0.010	3,152	3,176	1.329	0.013	0.762	0.801
Child received hepatitis B vaccination (3 doses)	0.530	0.012	3,152	3,176	1.296	0.022	0.507	0.553
Child with all basic vaccinations	0.548	0.011	3,152	3,176	1.244	0.020	0.526	0.570
Children given vitamin A supplement in last 6 months Height-for-age, stunting (below -2SD)	0.405 0.391	0.008 0.005	13,648 15,387	13,611 15,351	1.628 1.259	0.019 0.013	0.389 0.381	0.420 0.402
Weight-for-height, wasting (below -2SD)	0.230	0.004	15,387	15,351	1.235	0.019	0.221	0.239
Weight-for-age, underweight (below -2SD)	0.367	0.005	15,387	15,351	1.276	0.015	0.357	0.378
Children with any anaemia	0.603	0.006	14,344	14,287	1.361	0.010	0.591	0.615
Women with any anaemia Body mass index (BMI) <18.5 kg/m²	0.468 0.270	0.004 0.003	41,512 39,110	41,483 39,088	1.511 1.437	0.008 0.012	0.461 0.263	0.476 0.276
Body mass index (BMI) <10.5 kg/m²	0.141	0.003	39,110	39,088	1.424	0.012	0.136	0.146
Have heard of HIV/AIDS	0.650	0.010	6,624	6,689	1.735	0.016	0.630	0.671
Have comprehensive knowledge about HIV/AIDS	0.191	0.009	6,624	6,689	1.798	0.046	0.173	0.208
Ever experienced physical or sexual violence Total fertility rate (last 3 years)	0.233 2.402	0.009 0.033	4,297 1,18,545	4,297 1,18,537	1.390 1.298	0.038 0.014	0.215 2.335	0.251 2.469
Neonatal mortality	29.817	1.586	16,986	16,961	1.157	0.014	26.645	32.988
Postneonatal mortality	11.510	0.973	16,959	16,924	1.159	0.085	9.564	13.456
nfant mortality	41.327	1.877	16,997	16,969	1.181	0.045	37.573	45.080
Child mortality Under-five mortality	9.745 50.669	0.832	16,886 17,063	16,836 17,033	1.099	0.085 0.041	8.081	11.409 54.795
onder-nive mortality	50.009	2.063	17,003	17,033	1.187	0.041	46.543	54.795
No schooling (Males age 6 years and above)	0.181	0.003	76,566	76,509	1.648	0.014	0.176	0.186
Jrban residence	0.284	0.003	5,892	5,880	1.408	0.029	0.267	0.301
No schooling (Men age 15-49)	0.132	0.006	5,892	5,880	1.356	0.045	0.120	0.143
Completed 10 or more years of schooling	0.438	0.011	5,892	5,880	1.672	0.025	0.416	0.460
Never married, including married <i>gauna</i> not performed Currently married	0.370 0.616	0.007 0.007	5,892 5,892	5,880 5,880	1.158 1.160	0.020 0.012	0.355 0.602	0.385 0.631
Married before age 21	0.435	0.007	3,654	3,634	1.316	0.012	0.602	0.65
Want no more children	0.697	0.009	3,642	3,624	1.151	0.013	0.679	0.714
Want to delay next birth at least 2 years	0.137	0.007	3,642	3,624	1.180	0.049	0.123	0.150
Men with any anaemia	0.172	0.006	5,790 5,790	5,775 5,774	1.110	0.034	0.161	0.184
Body mass index (BMI) <18.5 kg/m² Body mass index (BMI) ≥25.0 kg/m²	0.227 0.132	0.008 0.006	5,788 5,788	5,774 5,774	1.368 1.333	0.036 0.048	0.211 0.119	0.243 0.145
Have heard of HIV/AIDS	0.132	0.006	5,766	5,774 5,880	1.925	0.048	0.119	0.145
Have comprehensive knowledge about HIV/AIDS	0.374	0.013	5,892	5,880	1.996	0.034	0.349	0.399

		O	Number	of cases		Relative		
	Value	Standard error	Unweighted		Design effect	standard error	Confide	nce limits
Variable	(R)	(SE)	(N)	(WN)	(DEFT)	(SE/R)	R-2SE	R+2S
		HOUSEHOL						
Jsing an improved source of drinking water	0.917	0.010	9,312	8,900	3.410	0.011	0.898	0.93
Using an improved sanitation facility	0.725	0.012	9,312	8,900	2.552	0.016	0.701	0.74
Using iodized salt	0.978	0.002	9,254	8,839	1.555	0.002	0.973	0.98
Sex ratio (females per 1,000 males)	927.930	6.964	22,980	21,780	1.091	0.008	914.002	941.85
		WOMEN						
No schooling (Females age 6 years and above)	0.262	0.007	19,394	18,243	2.096	0.027	0.248	0.27
Currently using any contraceptive method	0.641	0.008	8,123	7,701	1.438	0.012	0.625	0.65
Currently using a modern contraceptive method	0.579	0.008	8,123	7,701	1.375	0.013	0.564	0.59
Currently using a traditional contraceptive method	0.062	0.004	8,123	7,701	1.346	0.058	0.054	0.06
Currently using pill	0.035	0.003	8,123	7,701	1.307	0.076	0.030	0.04
Currently using IUD/PPIUD	0.021	0.002	8,123	7,701	1.375	0.104	0.017	0.02
Currently using condom/Nirodh	0.165	0.006	8,123	7,701	1.512	0.038	0.152	0.17
Currently using female sterilization	0.353	0.008	8,123	7,701	1.433	0.022	0.337	0.36
Using public health sector source of contraception	0.602	0.011	4,889	4,572	1.610	0.019	0.580	0.62
Jnmet need for family planning	0.124	0.005	8,123	7,701	1.364	0.040	0.114	0.13
Want no more children	0.709	0.006	8,123	7,701	1.199	0.009	0.697	0.72
Mother received four or more antenatal care (ANC) visits	0.538	0.016	2,844	2,694	1.701	0.030	0.506	0.56
Took iron and folic acid (IFA) for 100 days or more	0.256	0.012	2,844	2,694	1.470	0.047	0.232	0.28
Birth registration Births delivered by a health personnel	0.815 0.928	0.011 0.007	3,728 3,728	3,544 3,526	1.351 1.386	0.013 0.008	0.794 0.913	0.83 0.94
nstitutional delivery	0.928	0.007	3,728	3,526	1.381	0.008	0.887	0.94
Postnatal check for mother within 2 days of birth	0.903	0.008	2,844	2,694	1.732	0.009	0.692	0.91
Postnatal check for newborn within 2 days of birth	0.721	0.013	2,844	2,694	1.687	0.054	0.032	0.78
Children with diarrhoea	0.089	0.006	3,611	3,414	1.300	0.071	0.076	0.10
Freated with oral rehydration salt (ORS) packets	0.646	0.031	307	303	1.117	0.047	0.585	0.70
Children with diarrhoea taken to a health provider	0.820	0.022	307	303	1.050	0.027	0.775	0.86
Child received BCG vaccination	0.953	0.009	700	694	1.126	0.009	0.936	0.97
Child received DPT vaccination (3 doses)	0.784	0.019	700	694	1.235	0.024	0.746	0.82
Child received polio vaccination (3 doses)	0.685	0.022	700	694	1.284	0.032	0.641	0.73
Child received measles vaccination	0.865	0.015	700	694	1.159	0.017	0.836	0.89
Child received hepatitis B vaccination (3 doses)	0.580	0.024	700	694	1.332	0.042	0.531	0.62
Child with all basic vaccinations	0.609	0.023	700	694	1.266	0.038	0.563	0.65
Children given vitamin A supplement in last 6 months	0.483	0.015	3,108	2,929	1.483	0.031	0.453	0.51
Height-for-age, stunting (below -2SD)	0.330	0.012	3,461	3,255	1.401	0.036	0.306	0.35
Weight-for-height, wasting (below -2SD)	0.216	0.009	3,461	3,255	1.173	0.041	0.198	0.23
Weight-for-age, underweight (below -2SD)	0.307	0.010	3,461	3,255	1.240	0.034	0.286	0.32
Children with any anaemia	0.557	0.013	3,240	3,033	1.371	0.023	0.532	0.58
Nomen with any anaemia	0.407	0.008	11,256	10,633	1.673	0.019	0.391	0.42
Body mass index (BMI) <18.5 kg/m ²	0.186	0.006	10,750	10,152	1.583	0.032	0.174	0.19
Body mass index (BMI) ≥25.0 kg/m²	0.238	0.007	10,750	10,152	1.728	0.030	0.224	0.25
Have heard of HIV/AIDS Have comprehensive knowledge about HIV/AIDS	0.842 0.315	0.017 0.023	1,809 1,809	1,732 1,732	1.968 2.138	0.020 0.074	0.808 0.268	0.87 0.36
Total fertility rate (last 3 years)	1.937	0.023	32,539	30,743	1.294	0.074	1.838	2.03
Neonatal mortality	20.419	3.188	3,779	3,571	1.333	0.026	14.042	26.79
Postneonatal mortality	10.260	2.175	3,773	3,560	1.291	0.130	5.910	14.61
nfant mortality	30.679	3.626	3,782	3,574	1.247	0.212	23.426	37.93
Child mortality	6.180	1.436	3,773	3,566	1.155	0.232	3.307	9.05
Jnder-five mortality	36.669	3.926	3,786	3,580	1.278	0.107	28.817	44.52
		MEN						
No schooling (Males age 6 years and above)	0.095	0.005	20,559	19,472	1.890	0.048	0.086	0.10
Vant no more children	0.688	0.018	1,001	965	1.257	0.027	0.651	0.72
Men with any anaemia	0.151	0.011	1,689	1,631	1.213	0.075	0.129	0.17
Body mass index (BMI) <18.5 kg/m ²	0.168	0.015	1,691	1,634	1.462	0.087	0.139	0.19
Body mass index (BMI) ≥25.0 kg/m²	0.197	0.015	1,691	1,634	1.463	0.078	0.166	0.22
Have heard of HIV/AIDS	0.945	0.009	1,727	1,670	1.553	0.009	0.928	0.96
Have comprehensive knowledge about HIV/AIDS	0.456	0.029	1,727	1,670	2.379	0.063	0.399	0.51

			Misseelee	of again		Relative		
		Standard			Design	standard	Confide	nce limits
/ariable	Value	error	Unweighted		effect	error (SE/R)	R-2SE	R+2S
/ariable	(R)	(SE) HOUSEHOL	(N)	(WN)	(DEFT)	(OL/IV)	R-23E	KT23
				00.015			0.000	
Using an improved source of drinking water	0.833	0.007	25,603	26,015	2.884	0.008	0.820	0.84
Using an improved sanitation facility	0.356	0.006	25,603	26,015	1.973	0.017	0.344	0.36
Using iodized salt Sex ratio (females per 1,000 males)	0.920 988.597	0.003 5.019	25,524 64,248	25,933 65,387	2.044 1.235	0.004 0.005	0.913 978.559	0.92 998.63
Sex ratio (terriales per 1,000 maies)	900.591		04,240	00,307	1.233	0.003	910.559	990.03
		WOMEN						
No schooling (Females age 6 years and above)	0.479	0.003	55,775	57,095	1.485	0.006	0.473	0.48
Currently using any contraceptive method	0.583	0.005	23,107	23,602	1.526	0.008	0.573	0.59
Currently using a modern contraceptive method	0.521	0.005	23,107	23,602	1.528	0.010	0.511	0.53
Currently using a traditional contraceptive method	0.062	0.002	23,107	23,602	1.418	0.036	0.058	0.06
Currently using pill	0.020	0.001	23,107	23,602	1.187	0.054	0.018	0.023
Currently using IUD/PPIUD	0.010	0.001	23,107	23,602	1.222	0.082	0.008	0.01
Currently using condom/Nirodh	0.061	0.002	23,107	23,602	1.285	0.033	0.057	0.06
Currently using female sterilization	0.425	0.005	23,107	23,602	1.495	0.011	0.416	0.43
Using public health sector source of contraception	0.835	0.004	12,448	12,620	1.308	0.005	0.826	0.84
Unmet need for family planning	0.123	0.003	23,107	23,602	1.300	0.023	0.117	0.12
Want no more children	0.688	0.004	23,107	23,602	1.239	0.005	0.681	0.69
Mother received four or more antenatal care (ANC) visits	0.340	0.008	9,105	9,252	1.611 1.412	0.024	0.324	0.35
Took iron and folic acid (IFA) for 100 days or more	0.148	0.005	9,105	9,252		0.036	0.138	0.15
Birth registration	0.625 0.849	0.008 0.006	12,719	13,001	1.536	0.013 0.008	0.608	0.64
Births delivered by a health personnel Institutional delivery	0.823	0.000	13,102	13,284	1.721 1.691	0.008	0.836 0.810	0.86 0.83
Postnatal check for mother within 2 days of birth	0.628	0.007	13,102 9,105	13,284 9,252	1.652	0.008	0.610	0.64
Postnatal check for newborn within 2 days of birth	0.028	0.008	9,105	9,252	1.725	0.013	0.011	0.04
Children with diarrhoea	0.232	0.003	12,464	12,637	1.723	0.033	0.063	0.24
Treated with oral rehydration salt (ORS) packets	0.532	0.003	858	877	1.264	0.043	0.488	0.57
Children with diarrhoea taken to a health provider	0.332	0.022	858	877	1.275	0.041	0.466	0.57
Child received BCG vaccination	0.712	0.020	2,452	2,482	1.357	0.020	0.851	0.73
Child received DPT vaccination (3 doses)	0.697	0.012	2,452	2,482	1.267	0.017	0.674	0.72
Child received polio vaccination (3 doses)	0.645	0.012	2,452	2,482	1.272	0.019	0.620	0.67
Child received measles vaccination	0.758	0.012	2,452	2,482	1.330	0.015	0.735	0.78
Child received hepatitis B vaccination (3 doses)	0.516	0.012	2,452	2,482	1.280	0.025	0.490	0.54
Child with all basic vaccinations	0.531	0.012	2,452	2,482	1.227	0.023	0.506	0.55
Children given vitamin A supplement in last 6 months	0.383	0.009	10,540	10,683	1.666	0.023	0.365	0.40
Height-for-age, stunting (below -2SD)	0.408	0.006	11,926	12,096	1.230	0.014	0.396	0.419
Weight-for-height, wasting (below -2SD)	0.234	0.005	11,926	12,096	1.247	0.022	0.223	0.24
Weight-for-age, underweight (below -2SD)	0.383	0.006	11,926	12,096	1.282	0.016	0.371	0.39
Children with any anaemia	0.616	0.007	11,104	11,254	1.356	0.011	0.602	0.629
Women with any anaemia	0.490	0.004	30,256	30,850	1.440	0.008	0.481	0.49
Body mass index (BMI) <18.5 kg/m ²	0.299	0.004	28,360	28,936	1.416	0.013	0.291	0.30
Body mass index (BMI) ≥25.0 kg/m²	0.107	0.002	28,360	28,936	1.250	0.021	0.103	0.11
Have heard of HIV/AIDS	0.584	0.012	4,815	4,957	1.665	0.020	0.560	0.60
Have comprehensive knowledge about HIV/AIDS	0.147	0.008	4,815	4,957	1.579	0.055	0.131	0.16
Total fertility rate (last 3 years)	2.562	0.041	86,006	87,793	1.303	0.016	2.480	2.64
Neonatal mortality	32.321	1.812	13,207	13,390	1.119	0.056	28.698	35.94
Postneonatal mortality	11.847	1.090	13,186	13,364	1.124	0.092	9.667	14.02
nfant mortality	44.168	2.168	13,215	13,395	1.163	0.049	39.832	48.50
Child mortality	10.704	0.980	13,113	13,270	1.083	0.092	8.743	12.66
Under-five mortality	54.400	2.384	13,277	13,453	1.164	0.044	49.632	59.16
		MEN						
No schooling (Males age 6 years and above)	0.210	0.003	56,007	57,038	1.625	0.014	0.204	0.21
Vant no more children	0.700	0.010	2,641	2,659	1.110	0.014	0.680	0.71
Men with any anaemia	0.180	0.007	4,101	4,144	1.059	0.037	0.167	0.19
Body mass index (BMI) <18.5 kg/m ²	0.250	0.010	4,097	4,141	1.370	0.039	0.231	0.27
Body mass index (BMI) ≥25.0 kg/m²	0.106	0.007	4,097	4,141	1.307	0.062	0.093	0.11
Have heard of HIV/AIDS	0.824	0.012	4,165	4,210	1.968	0.014	0.800	0.84
Have comprehensive knowledge about HIV/AIDS	0.341	0.014	4,165	4,210	1.863	0.040	0.314	0.36



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The opinions in this publication do not necessarily reflect the views of the funding agencies. For additional information on NFHS-4, visit http://www.rchiips.org/nfhs
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