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Demographic and Health Survey 2016

Trends in DHS indicators

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Topics covered,

- ✓ changes in woman's life
- ✓ movements in size of child population
- ✓ trends in fertility variables
- ✓ trends in contraceptive use
- ✓ positive remarks health sector

Within ten years period

Level of Education:

 47% of ever married women in reproduction age (15 - 49 years) have completed,



more than secondary education.

Only 2% reported No schooling



	2006/07	2016
Sri Lanka	33.0	47.2
Urban	41.7	57.0
Rural	33.2	47.6
Estate	6.1	19.0

	2006/07	2016
Sri Lanka	3.7	1.6
Urban	2.2	1.0
Rural	3.0	1.3
Estate	18.3	8.4

DHS 2016

Median years completed in school has increased





	2006/07	2016
Sri Lanka	9.4	9.9
Urban	9.6	10.4
Rural	9.4	9.9
Estate	4.3	8.2

 94 % of ever married women in age group 15 - 49 years are literate.



	2006/07	2016
Sri Lanka	90.3	93.8
Urban	92.6	94.6
Rural	91.7	94.6
Estate	59.1	74.4

Remarkable improvement in Estate sector

Percentages of ever married women exposure to media

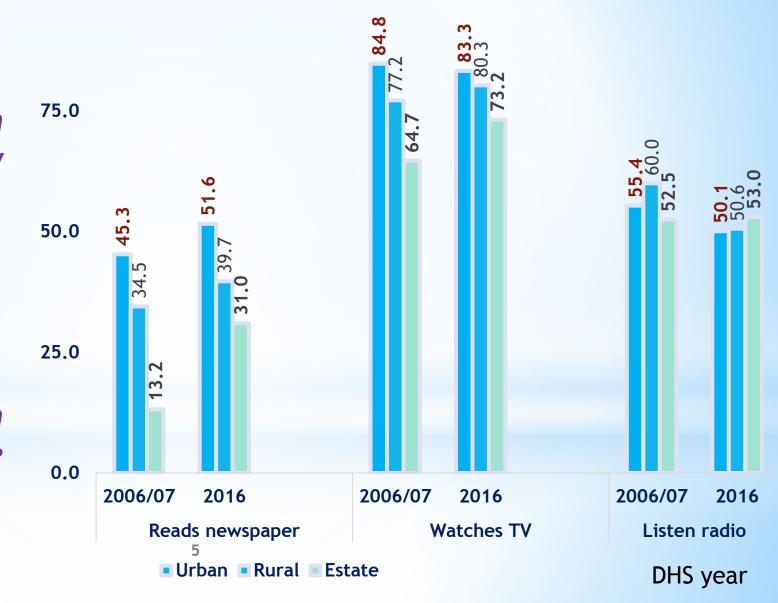
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Exposure to media:

80% of ever married women age 15 - 49 years regularly watch Television.

Internet usage:

16% of ever-married women have used Internet in the past 12 months.



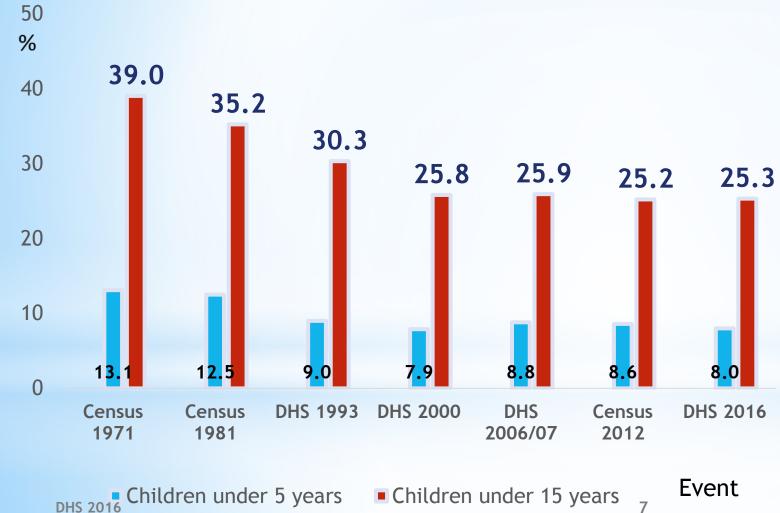


Employment:

33% of ever-married women age 15 - 49 years were employed during the week before survey.



Movements in size of Child population 1971-2016



Period between 1970 -2000, Child population declined

Period between 2000-2016, Stable or Slowly moving

Percentage of Eligible women

	Eligible women (%)					
Age Group	During DHS 2006/07	During DHS 2016				
15-19	9.0	6.0				
20-24	42.1	38.5				
25-29	72.4	→ 73.2				
30-34	86.0	♦ 88.3				
35-39	88.9	91.4				
40-44	85.3	89. 1				
45-49	80.4	♦ 85.0				
15-49 DHS 2016	64.4	♦ 67.2 8				

Eligible women

Ever married women
between age 15-49 years
Includes
Married,
Living together
Divorced/Separated
Widowed

Younger ages (15-24)
respondents in union are lower
than 2006/07

Age group 25-49 respondents currently in union are higher than 2006/07

Age at First marriage (among women in 25-49 years age group)

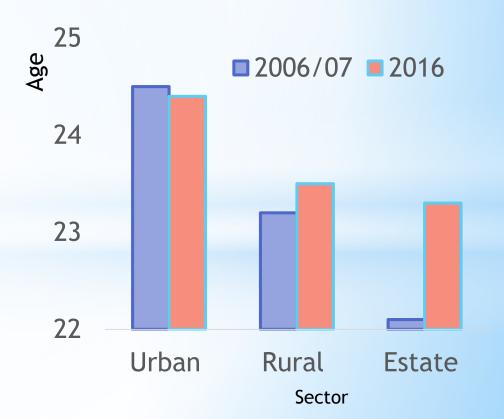
Age at first marriage is defined as the age at which respondent began living with her first partner

DHS	Age at first marriage (%)						
year	15	18	20	22	25	age at marriage (years)	
2006/07	1.7	13.8	27.2	41.4	60.5	23.3	
2016	1.4	11.9	25.2	38.7	59.0	23.7	

50% of respondents married at age 23 years

DHS 2016





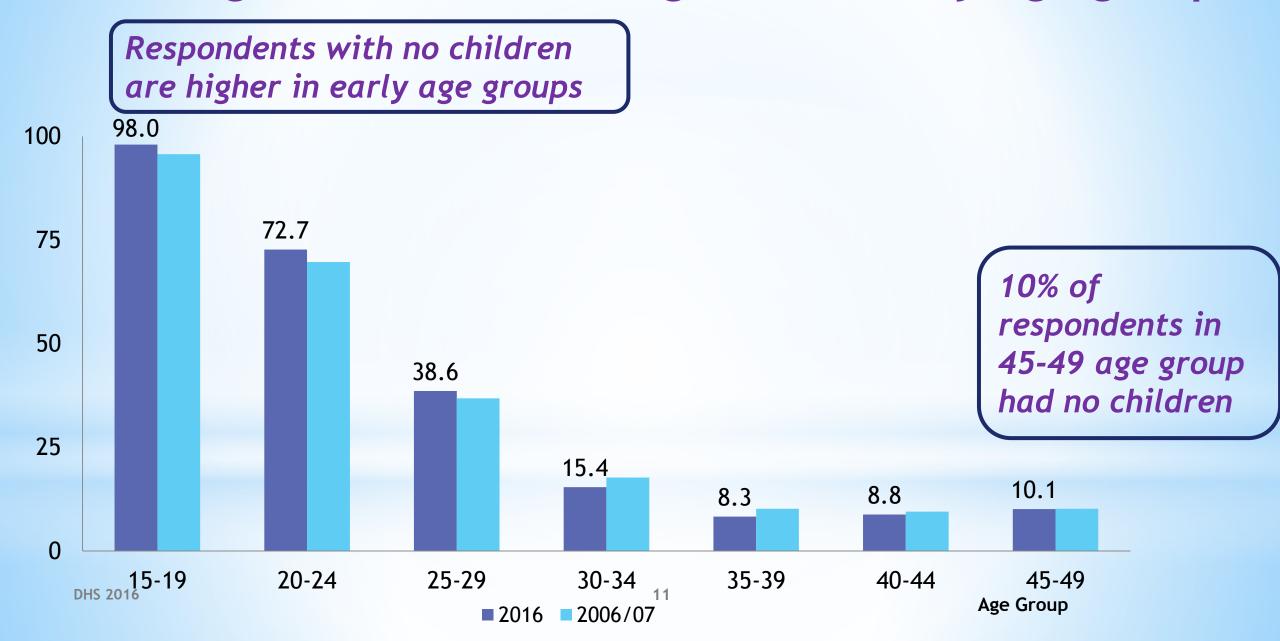
Age at First birth (among women in 25-49 years age group)

	Mother's Age (in years)					
Current age	15		2	22	25	
	2006/07	2016	2006/07 2016		2006/0	2016
25-29	0.1	0.3	28.3	27.3	48.8	45.7
30-34	0.3	0.2	28.2	26.2	47.8	46.3
35-39	0.2	0.3	28.2	26.4	48.4	47.0
40-44	0.5	0.3	31.7	26.3	50.4	44.6
45-49	0.8	0.2	34.1	28.0	52.5	45.2
25-49	0.4	0.3	30.0	27.0	49.5	45.9

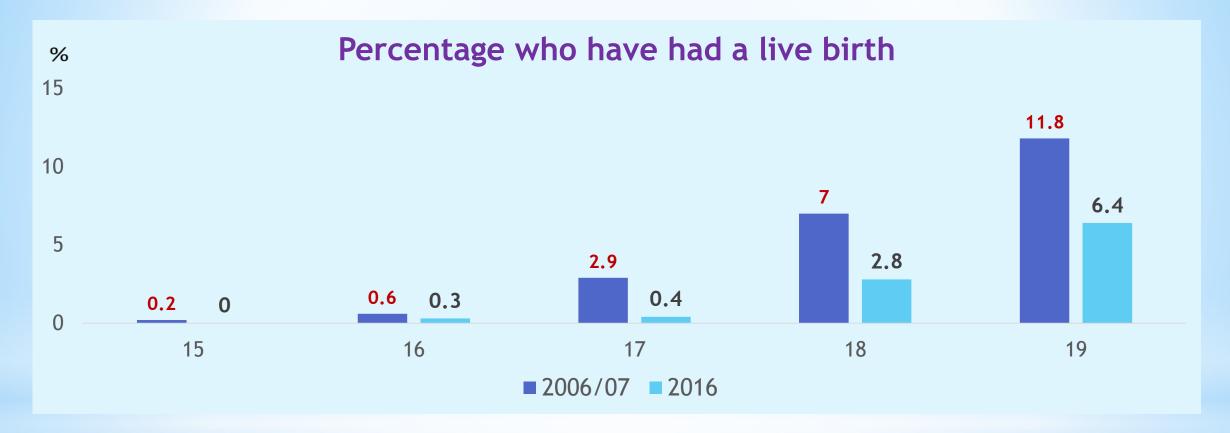
27 % of respondents reported, age at first birth is 22 years.

46 % of respondents reported that age is 25 years.

Percentage who have never given birth by age group

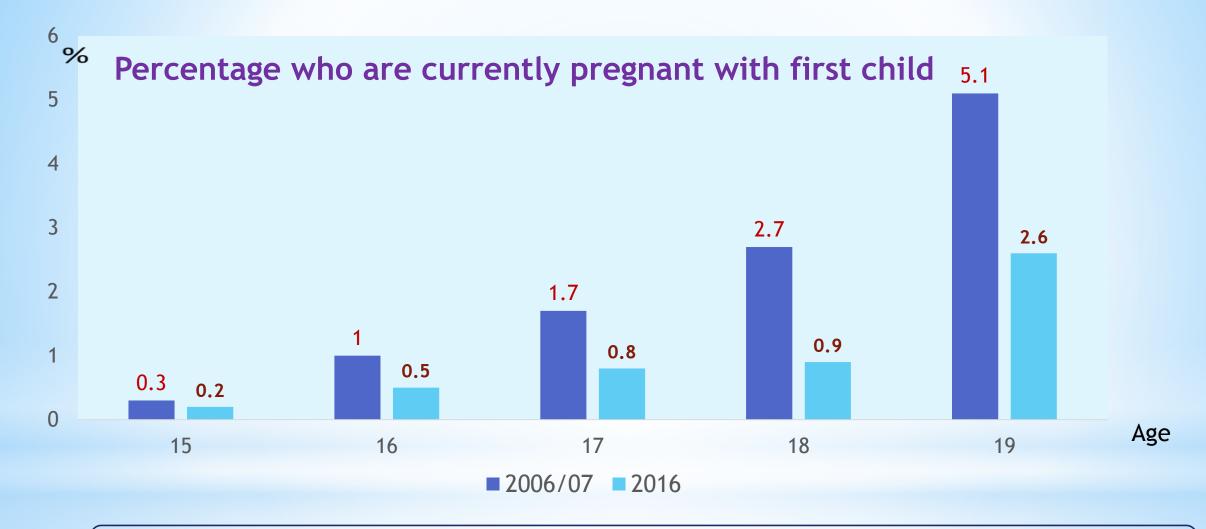


Teenage pregnancy and motherhood



Higher births reported at the age 19 years.

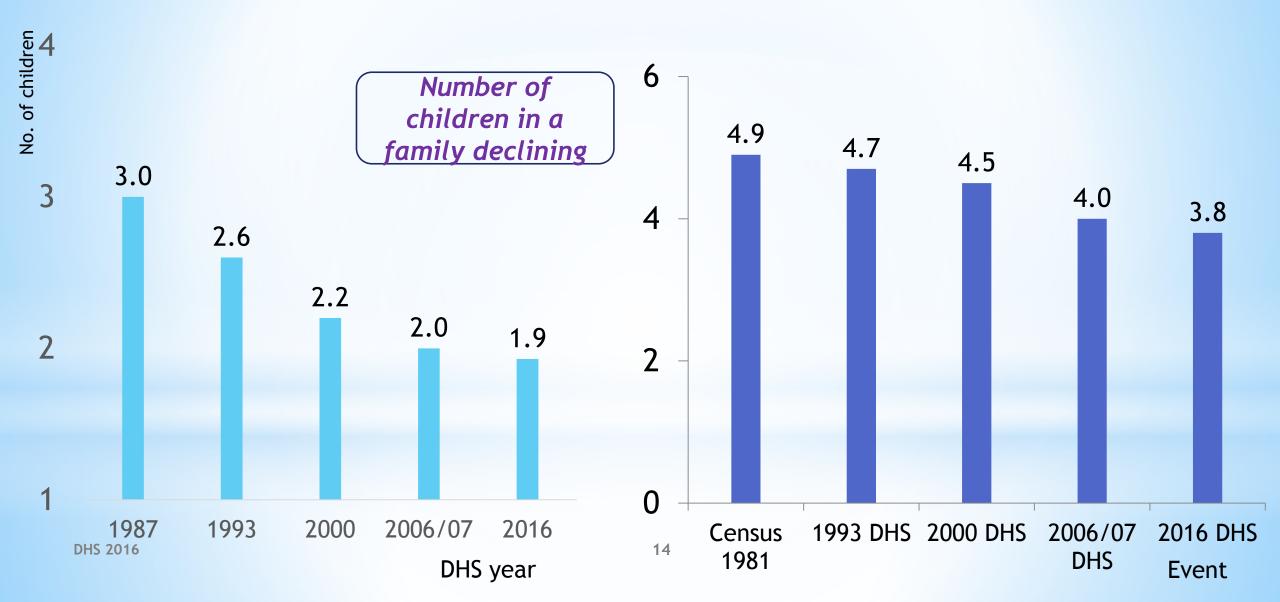
Teenage pregnancy and motherhood



1% of teenage pregnant mothers found during the 2016 survey

Mean number of children ever born 1987-2016

Mean Household size 1981-2016



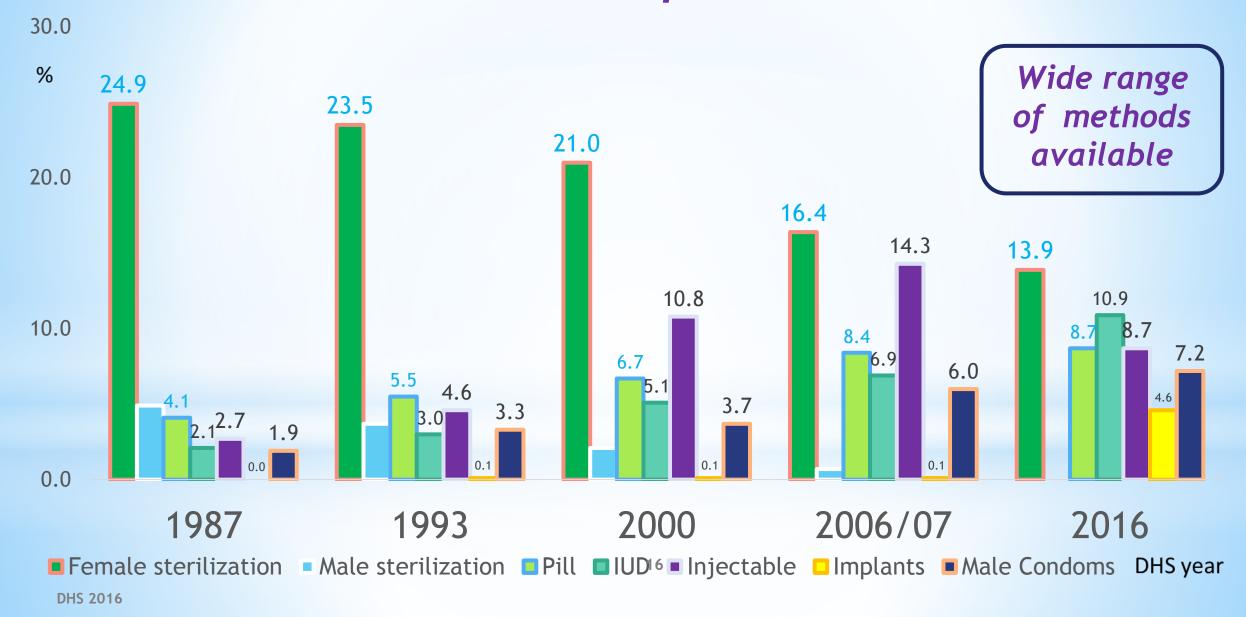
Trends in current contraceptive use

	1987	1993	2000	2006/07	2016
Any method	61.7	66.1	70.0	70.2	65.6
Any Modern method	40.6	43.7	49.5	53.1	54.1
Any Traditional method	21.1	22.4	20.5	17.0	11.4

Use of modern methods increasing.....

DHS 2016

Trends in current contraceptive use



Positive remarks of health sector

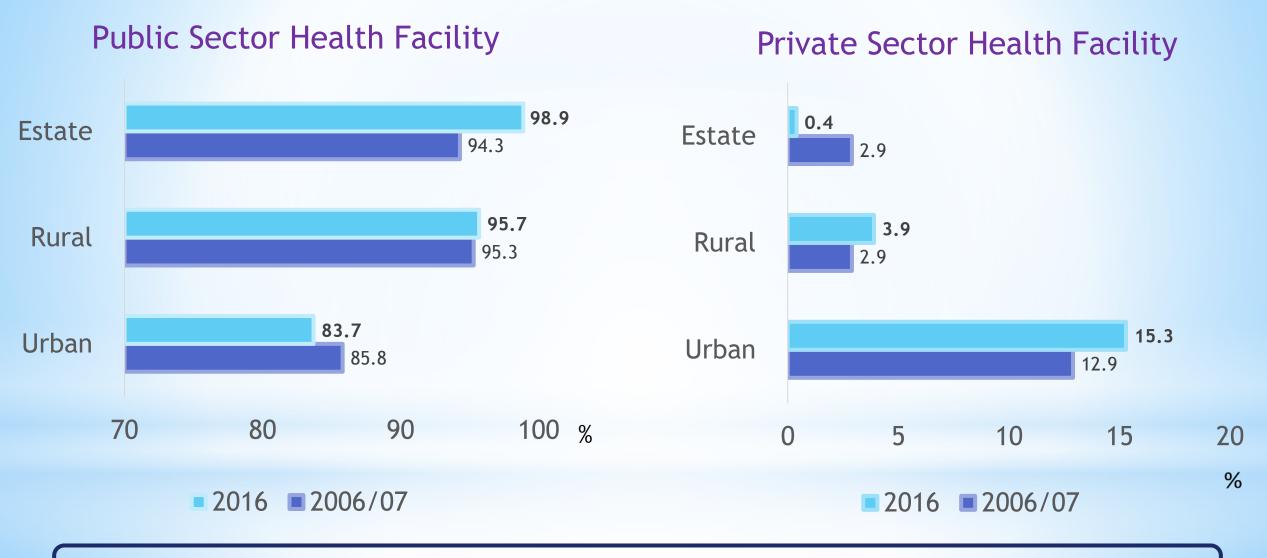
Antenatal care



Percentage who received antenatal care from a skilled health provider 98.8%

Percentage delivered by a skilled provider is 99.5%

Trends in place of delivery

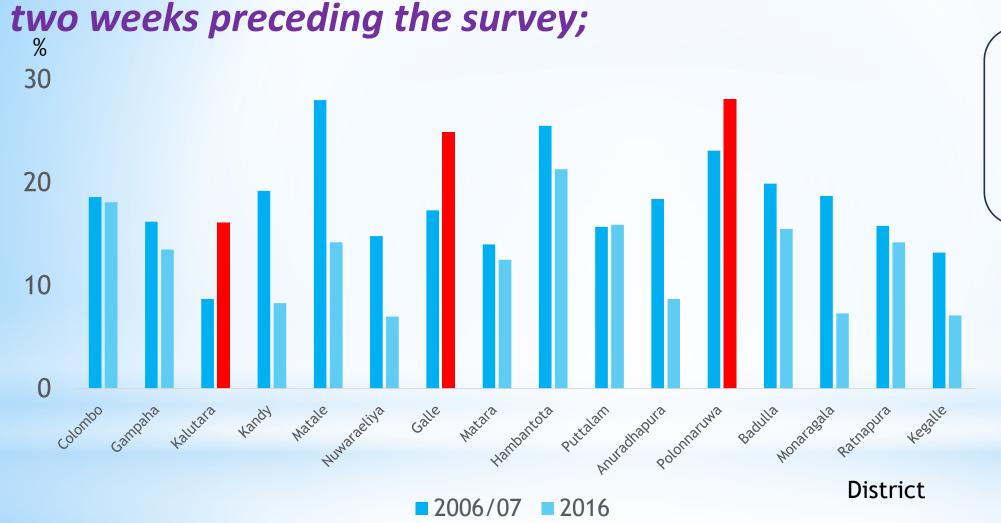


of Urban mothers choose private sector health facilities

Common child health problems

Sri Lanka		ms of ARI %)	Fever(%)		Diarrhea(%)	
	2016	2006/07	2016	2006/07	2016	2006/07
Sri Lanka	2.5	4.3	14.4	17.4	2.7	3.3
Urban	1.9	3.4	15.1	21.7	3.1	3.2
Rural	2.6	4.3	14.6	16.7	2.7	3.2
Estate	2.6	7.3	7.8	16.9	2.8	5.3

ARI, Fever and diarrhea declined Remarkable declined, even in estate sector Among children under age 5, percentage who had fever in the



Field work was done between May to November

Heavy rains and floods in several districts

Selected variables used to see trends over the time,

There are many interesting trends you can see in DHS data
Life of women is changing......
Marriages are increasing......
Family size is declining......

Invite you to use DHS data and find out changes happening around us...

Use DHS data......

Make decisions based on data.....

Thank you