

Household characteristics over time

State	% of pucca households								% of households with electric connection							
	2008	2009	2010	2011	2012	2013	2014	2014	2008	2009	2010	2011	2012	2013	2014	
Andhra Pradesh	46.5	53.6	55.9	54.3	56.1	61.4	59.4	59.4	94.3	95.8	96.8	97.2	97.0	96.9	96.8	
Arunachal Pradesh	11.3	7.6	9.6	7.5	11.7		9.1	9.1	73.8	83.0	79.3	80.3	80.2		91.3	
Assam	10.2	11.6	13.5	15.3	15.8	15.4	20.8	20.8	36.1	41.2	48.7	55.9	65.6	69.3	74.5	
Bihar	26.8	22.6	22.7	27.7	27.6	33.2	39.1	39.1	27.4	29.3	38.2	40.3	39.9	41.3	49.8	
Chhattisgarh	10.2	10.5	10.7	13.1	14.1	16.3	19.2	19.2	80.8	82.8	82.4	83.7	87.4	91.2	92.6	
Dadra & Nagar Haveli	23.0	30.1	22.7	15.9	30.7		41.8	41.8	92.2	93.5	95.0	96.5	96.7		97.8	
Daman & Diu	62.3	39.9	49.3	53.3	28.7		34.0	34.0	99.3	99.8	98.7	99.5	97.2		97.2	
Goa	47.2	72.3	63.7	71.0	70.1		89.0	89.0	99.7	99.0	98.3	98.5	98.7		99.6	
Gujarat	34.5	29.8	34.6	39.3	35.3	38.3	41.2	41.2	91.4	93.4	93.7	95.4	94.1	95.2	96.1	
Haryana	62.8	64.7	58.4	63.8	68.3	70.0	75.3	75.3	87.6	87.8	90.4	92.7	93.2	95.7	95.1	
Himachal Pradesh	51.7	52.2	50.5	53.2	61.4	55.2	66.7	66.7	99.0	99.2	99.1	98.9	97.9	99.2	99.0	
Jammu and Kashmir	36.0	36.1		46.8	49.0	53.8	53.9	53.9	91.8	94.6		90.4	90.4	93.3	93.3	
Jharkhand	15.2	14.5	13.4	14.0	16.7	16.2	18.7	18.7	42.1	48.7	56.4	64.3	65.5	68.4	70.9	
Karnataka	33.0	44.1	34.8	37.9	35.9	40.1	36.1	36.1	90.4	93.5	94.3	95.8	93.7	94.9	95.3	
Kerala	59.3	57.0	57.2	62.1	78.3	92.4	90.4	90.4	93.3	95.2	96.9	97.6	97.2	98.7	98.7	
Madhya Pradesh	15.0	15.9	15.2	15.7	17.1	19.6	22.7	22.7	74.7	75.6	77.7	74.8	74.2	80.1	85.2	
Maharashtra	43.3	42.2	39.0	37.5	38.7	43.3	51.0	51.0	81.2	85.7	88.5	88.8	89.9	91.6	92.5	
Manipur	5.2	6.4	9.8	8.0	7.3	7.2	7.1	7.1	83.2	90.3	90.4	92.1	84.6	85.6	84.9	
Meghalaya	10.8	15.5	13.4	13.4	13.4	15.8	15.8	15.8	74.2	76.4	77.2	68.1	73.9	81.4	88.4	
Mizoram	4.5	4.4	6.7	9.9	4.9	5.0	5.9	5.9	75.9	88.8	91.3	98.2	91.4	93.8	95.5	
Nagaland	12.7	11.6	11.0	10.5	11.0	9.1	12.1	12.1	90.6	92.9	97.1	96.4	97.5	95.2	96.6	
Odisha	20.2	27.3	21.7	21.8	24.2	26.2	28.8	28.8	47.0	48.9	57.0	63.4	70.6	73.4	80.5	
Puducherry	33.7	33.8	43.6	67.2	57.5	72.2	71.0	71.0	93.2	98.4	97.5	98.4	97.5	98.1	99.2	
Punjab	62.2	55.7	53.1	56.1	56.9	69.5	74.5	74.5	95.2	93.6	96.0	97.4	98.4	98.6	99.2	
Rajasthan	47.1	47.1	49.0	49.0	53.1	56.8	60.1	60.1	66.8	68.5	74.2	77.0	77.9	81.9	84.8	
Sikkim	24.3	33.2	28.5	38.5	36.9	38.9	48.2	48.2	93.7	96.6	98.1	97.8	97.5	96.1	98.6	
Tamil Nadu	27.5	28.4	61.5	77.0	77.4	81.3	83.3	83.3	94.5	95.6	96.9	96.7	96.5	98.1	97.4	
Tripura	8.0	7.5	2.4	2.5	2.0	3.5	6.9	6.9	76.5	82.2	82.8	84.8	85.0	89.4	90.2	
Uttarakhand	55.7	61.9	63.3	56.7	59.3	65.3	72.6	72.6	83.5	88.9	90.6	89.5	89.1	92.2	93.3	
Uttar Pradesh	39.0	37.1	18.5	27.7	34.1	48.5	55.8	55.8	34.9	36.5	41.5	45.9	48.3	50.7	52.4	
West Bengal	21.6	23.0	21.1	24.5	24.5	26.5	33.0	33.0	52.5	57.6	60.5	68.5	79.7	84.3	90.0	
All India	33.8	34.5	32.9	36.6	39.0	44.1	47.9	47.9	65.9	68.3	71.9	74.5	76.4	78.5	81.3	

Note: Household characteristics have been recorded in the ASER survey since 2008. Not all household characteristics were recorded every year.

State	% of households with toilets										% of households with television										% of households with motorised 2-wheeler	
	2009	2010	2011	2012	2013	2014	2008	2009	2010	2011	2012	2013	2014	2013	2014	2013	2014					
Andhra Pradesh	49.5	53.9	54.8	53.7	54.2	52.6	67.9	67.8	73.6	77.2	78.1	79.4	79.4	79.4	32.2	33.5						
Arunachal Pradesh	64.0	69.0	71.3	69.8		72.3	44.7	52.7	55.8	62.2	61.2	62.1	62.1	62.1		29.9						
Assam	42.4	47.1	48.7	59.0	54.0	67.6	30.3	32.9	34.2	35.4	39.1	42.3	42.3	42.3	17.4	22.0						
Bihar	21.0	22.1	23.1	20.1	22.9	26.5	17.8	16.9	18.3	16.1	13.8	18.3	18.3	18.3	15.1	16.4						
Chhattisgarh	22.7	24.7	24.3	24.2	25.2	26.8	42.9	42.6	44.1	45.6	51.6	59.2	59.2	59.2	28.6	33.7						
Dadra & Nagar Haveli	35.4	28.7	28.8	30.4		50.6	46.9	50.2	52.7	55.6	65.9	67.5	67.5	67.5	57.6	57.6						
Daman & Diu	77.7	72.5	82.8	49.5		74.2	89.7	91.3	89.1	91.2	87.5	90.6	90.6	90.6	68.0	68.0						
Goa	86.0	83.2	84.2	84.2		80.0	92.9	92.1	88.0	92.5	92.3	94.1	94.1	94.1	81.3	81.3						
Gujarat	47.9	44.9	48.5	46.9	49.0	54.4	59.5	55.6	53.1	60.9	61.2	69.0	69.0	69.0	43.0	47.1						
Haryana	70.5	75.3	77.4	76.6	80.7	85.3	67.2	73.5	74.9	76.8	77.9	83.9	83.9	83.9	50.1	55.4						
Himachal Pradesh	81.5	77.3	77.9	81.1	80.0	84.1	86.0	90.7	87.6	87.4	85.8	90.8	90.8	90.8	26.8	31.2						
Jammu and Kashmir	67.9		44.0	49.4	55.7	62.5	59.9	74.0		57.2	59.6	60.7	60.7	60.7	20.6	22.3						
Jharkhand	10.0	15.0	10.1	10.6	8.3	9.7	22.4	23.9	25.5	21.0	21.7	24.8	24.8	24.8	18.1	21.2						
Karnataka	33.9	35.0	37.5	38.6	42.6	44.9	57.6	60.5	64.5	71.5	71.0	77.3	77.3	77.3	38.8	43.1						
Kerala	94.4	96.0	96.5	97.0	98.6	97.8	79.1	84.6	87.3	89.6	92.0	92.5	92.5	92.5	49.7	53.6						
Madhya Pradesh	28.0	32.4	23.9	22.8	25.7	28.6	39.6	44.9	45.6	36.0	35.9	43.8	43.8	43.8	29.4	33.6						
Maharashtra	46.1	48.7	49.7	47.0	45.8	52.6	56.6	61.6	60.6	63.2	64.6	69.7	69.7	69.7	34.9	41.2						
Manipur	86.9	86.0	95.8	90.1	89.4	96.5	52.6	57.4	68.7	65.6	55.8	61.7	61.7	61.7	27.4	27.8						
Meghalaya	58.5	63.3	58.3	60.0	74.4	76.3	36.7	47.7	47.6	37.3	43.4	49.8	49.8	49.8	14.7	14.4						
Mizoram	75.9	63.5	81.7	79.8	88.1	91.9	40.0	53.5	53.5	64.7	68.1	80.7	80.7	80.7	30.9	27.5						
Nagaland	81.2	76.3	84.7	82.4	92.8	94.9	46.2	51.3	49.6	52.7	49.3	55.6	55.6	55.6	18.8	24.3						
Odisha	23.1	22.7	20.5	17.9	18.9	21.6	33.8	33.7	35.0	35.2	36.1	45.7	45.7	45.7	23.2	28.2						
Puducherry	40.6	40.0	48.2	49.8	56.6	56.9	89.6	86.4	93.5	93.1	91.8	94.6	94.6	94.6	64.3	69.4						
Punjab	84.2	81.2	82.8	88.0	90.2	90.8	85.5	88.4	87.0	89.7	92.8	92.9	92.9	92.9	67.3	71.0						
Rajasthan	31.3	35.7	34.3	31.8	34.5	36.8	39.3	42.8	46.3	46.1	44.9	51.9	51.9	51.9	39.4	43.3						
Sikkim	93.2	94.7	96.8	95.0	93.2	96.9	60.7	75.4	75.5	85.9	81.6	83.2	83.2	83.2	15.7	12.2						
Tamil Nadu	30.3	33.2	37.5	36.6	33.3	41.2	81.9	87.3	93.0	94.2	92.7	93.0	93.0	93.0	53.3	54.5						
Tripura	85.2	88.0	88.6	85.1	93.9	85.6	53.1	61.9	62.1	63.9	60.5	67.6	67.6	67.6	19.7	21.4						
Uttarakhand	69.0	67.9	66.8	68.7	72.6	74.5	62.3	72.6	71.3	69.5	69.0	75.8	75.8	75.8	28.2	27.8						
Uttar Pradesh	26.1	25.9	28.0	27.5	31.4	34.2	29.7	33.4	30.4	31.2	29.9	34.7	34.7	34.7	28.9	32.7						
West Bengal	56.3	56.1	54.7	53.6	51.3	60.9	33.8	37.1	39.1	40.8	44.4	54.4	54.4	54.4	16.1	20.7						
All India	40.1	41.5	41.8	41.0	42.2	45.8	46.8	49.5	50.7	51.8	52.2	54.1	56.9	56.9	31.2	34.9						

Note: Household characteristics have been recorded in the ASER survey since 2008. Not all household characteristics were recorded every year.

State	% of households with mobile phone										% of households which get daily newspaper										% of households which have other reading material										% of households with at least one member who knows how to operate a computer										% of households with at least one member who has completed Std XII*	
	2009	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014	2013	2014									
Andhra Pradesh	64.4	74.1	80.7	78.0	76.8	80.3	9.3	10.2	9.4	9.6	8.7	7.3	7.6	9.0	8.6	11.3	12.3	10.0	14.6	19.7	20.8	12.3	10.0	14.6	19.7	20.8	12.3	10.0	14.6	19.7	20.8	33.0	34.6									
Arunachal Pradesh	50.9	50.1	65.3	33.6		48.4	6.6	10.3	9.1		5.0	26.7	25.1	34.0		38.2	9.4	14.6	16.2		17.3	9.4	14.6	16.2		17.3						23.5										
Assam	51.1	59.5	65.9	57.1	60.8	63.3	7.6	9.0	6.6	5.3	6.8	10.9	13.6	14.5	16.9	21.7	7.3	8.5	9.9	10.6	15.5	7.3	8.5	9.9	10.6	15.5	24.7	29.9				29.9										
Bihar	52.5	48.1	66.9	61.2	67.9	78.0	5.9	5.8	5.1	7.1	7.0	12.0	17.7	19.9	23.1	28.3	3.8	4.6	5.4	8.6	12.9	3.8	4.6	5.4	8.6	12.9	26.5	31.1				31.1										
Chhattisgarh	30.6	41.2	48.8	40.4	60.5	60.9	5.8	6.4	6.8	7.7	7.7	9.3	14.8	16.7	20.9	21.8	4.4	4.9	6.1	11.5	13.2	4.4	4.9	6.1	11.5	13.2	28.3	30.7				30.7										
Dadra and Nagar Haveli	53.0	57.1	66.2	58.6		96.0	10.4	11.1	7.2		12.9	10.9	12.9	9.0		17.9	8.2	8.0	17.0		29.2	8.2	8.0	17.0		29.2						35.0										
Daman and Diu	92.9	89.0	93.6	68.2		61.8	28.3	28.1	12.7		15.2	30.6	37.8	12.0		29.0	33.2	28.1	30.8		33.4	33.2	28.1	30.8		33.4						32.7										
Goa	88.1	82.9	93.5	77.5		90.7	43.9	58.9	48.4		42.1	27.7	43.0	27.7		31.4	49.1	55.2	66.9		69.4	31.4	49.1	55.2	66.9		69.4					62.9										
Gujarat	63.8	65.1	80.4	62.1	68.7	73.6	11.1	14.0	14.1	12.8	14.9	17.6	25.6	21.4	33.2	31.1	16.4	17.7	25.1	26.2	30.4	16.4	17.7	25.1	26.2	30.4	31.6	34.4				34.4										
Haryana	78.1	82.5	86.9	85.8	87.4	87.9	19.2	17.7	15.6	17.2	21.3	24.3	22.1	25.4	23.3	22.5	20.6	22.9	28.9	35.1	36.8	20.6	22.9	28.9	35.1	36.8	50.4	54.6				54.6										
Himachal Pradesh	88.3	90.4	90.3	85.1	89.6	89.9	17.3	15.0	15.4	16.6	18.8	24.6	32.9	33.2	30.9	28.9	20.7	25.0	32.1	35.7	41.5	20.7	25.0	32.1	35.7	41.5	55.0	57.1				57.1										
Jammu and Kashmir	78.4		82.1	82.6	83.5	86.6		11.0	14.7	13.4	13.0		61.9	65.5	66.0	57.8		17.9	21.1	25.9	27.1		17.9	21.1	25.9	27.1	41.7	42.4				42.4										
Jharkhand	40.8	36.2	55.9	51.3	53.8	56.8	8.1	7.5	7.3	5.5	5.8	10.2	11.9	17.0	11.6	16.9	4.2	4.2	5.8	6.5	9.0	4.2	4.2	5.8	6.5	9.0	18.4	21.1				21.1										
Karnataka	62.5	73.5	82.4	65.4	70.2	78.5	7.4	8.3	7.9	9.2	9.7	3.7	4.5	4.7	5.1	3.8	12.9	12.7	15.2	17.4	19.0	12.9	12.7	15.2	17.4	19.0	35.5	36.5				36.5										
Kerala	81.6	84.9	92.1	91.6	92.4	94.4	48.5	52.4	54.6	58.3	54.9	24.7	21.6	23.1	22.3	29.2	59.2	61.6	34.2	49.6	49.1	59.2	61.6	34.2	49.6	49.1	60.0	63.0				63.0										
Madhya Pradesh	55.4	62.7	59.9	45.1	58.8	64.9	6.3	6.4	4.5	5.6	5.2	19.7	16.7	15.3	17.4	22.8	4.6	4.7	3.9	7.3	10.9	4.6	4.7	3.9	7.3	10.9	21.9	25.3				25.3										
Maharashtra	61.4	67.5	74.2	66.1	73.7	80.4	15.7	15.5	13.0	10.6	12.4	22.2	22.0	23.0	22.8	24.5	15.7	18.9	15.6	21.9	28.5	15.7	18.9	15.6	21.9	28.5	38.9	43.2				43.2										
Manipur	62.1	77.0	82.2	63.7	70.6	75.8	31.0	27.4	23.0	23.2	24.6	31.2	47.3	39.2	42.9	47.9	20.3	19.5	19.7	26.7	25.2	20.3	19.5	19.7	26.7	25.2	44.3	43.1				43.1										
Meghalaya	50.6	55.6	59.7	47.4	52.1	53.0	15.8	17.9	13.6	16.0	14.5	45.1	51.2	58.5	67.2	69.8	9.7	10.0	9.1	11.6	15.5	9.7	10.0	9.1	11.6	15.5	17.1	20.2				20.2										
Mizoram	61.5	67.6	83.7	59.4	75.0	70.0	16.8	30.3	19.2	31.5	21.2	62.3	72.9	72.5	82.2	82.7	16.1	20.4	15.8	21.6	15.5	16.1	20.4	15.8	21.6	15.5	23.8	25.6				25.6										
Nagaland	62.7	63.9	77.4	51.2	57.3	53.8	17.4	20.2	14.1	17.2	17.3	53.6	71.8	79.2	79.1	87.0	18.4	18.5	18.7	20.4	20.3	18.4	18.5	18.7	20.4	20.3	21.5	25.9				25.9										
Odisha	38.1	44.0	48.9	46.9	55.0	60.8	7.8	7.1	5.1	6.2	8.3	19.1	18.0	21.0	23.6	20.9	7.2	8.2	6.8	9.7	12.9	7.2	8.2	6.8	9.7	12.9	25.2	28.2				28.2										
Puducherry	68.4	82.7	84.6	75.8	81.8	85.2	34.6	17.2	6.8	17.8	13.9	17.9	9.5	5.5	8.7	6.9	46.2	28.6	23.3	44.1	36.2	46.2	28.6	23.3	44.1	36.2	52.0	46.5				46.5										
Punjab	85.2	82.8	85.2	85.3	79.1	87.3	18.5	19.8	21.2	23.3	23.1	20.4	14.5	16.9	21.3	18.4	23.1	25.7	35.9	42.4	46.8	23.1	25.7	35.9	42.4	46.8	48.3	52.4				52.4										
Rajasthan	72.3	77.5	81.9	76.1	82.2	85.5	14.3	14.6	12.4	14.6	14.9	19.2	18.4	19.6	18.5	23.1	9.4	10.5	12.9	20.6	22.6	9.4	10.5	12.9	20.6	22.6	32.7	34.3				34.3										
Sikkim	80.7	83.3	90.6	77.0	80.7	78.8	16.2	28.8	18.8	22.3	17.6	23.0	45.8	31.3	37.0	37.0	30.2	36.5	35.7	39.2	43.4	30.2	36.5	35.7	39.2	43.4	34.9	39.6				39.6										
Tamil Nadu	71.0	77.7	87.3	74.8	76.5	83.1	8.8	10.1	11.9	8.4	10.6	6.7	5.6	6.1	4.8	8.4	14.3	16.2	20.9	24.0	30.1	14.3	16.2	20.9	24.0	30.1	32.4	37.9				37.9										
Tripura	56.5	60.8	68.3	54.2	65.4	66.3	11.0	13.1	10.3	8.1	11.0	16.7	24.6	19.4	38.5	43.3	5.8	8.6	8.1	10.3	17.1	5.8	8.6	8.1	10.3	17.1	21.0	24.5				24.5										
Uttarakhand	72.7	76.7	77.2	77.3	75.3	76.1	14.1	12.2	13.6	13.6	15.8	19.7	31.8	24.1	28.3	26.5	15.4	16.9	20.5	30.4	30.4	15.4	16.9	20.5	30.4	30.4	46.9	52.4				52.4										
Uttar Pradesh	63.5	69.7	78.5	71.2	75.4	75.0	5.8	5.8	6.5	9.0	9.6	18.2	25.9	31.5	28.4	29.3	5.6	7.2	8.9	15.9	19.3	5.6	7.2	8.9	15.9	19.3	39.4	42.4				42.4										
West Bengal	48.1	54.9	60.2	63.3	68.8	71.1	9.0	9.4	6.3	6.9	8.1	16.7	17.8	23.0	21.1	26.4	9.4	8.7	11.8	16.2	19.3	9.4	8.7	11.8	16.2	19.3	26.6	29.0				29.0										
All India	60.4	65.3	73.4	66.6	71.7	75.8	10.7	11.3	10.6	11.2	11.4	15.5	18.0	20.0	20.5	22.7	11.7	12.6	13.7	18.5	21.7	11.7	12.6	13.7	18.5	21.7	33.4	36.4				36.4										

Note: Household characteristics have been recorded in the ASER survey since 2008. Not all household characteristics were recorded every year.
*Except the mother or father of sampled child.