

Table S1. Age-specific prevalence of hysterectomy and place of hysterectomy performed in Indian states, 2015-16

State	Age-specific prevalence			Place of hysterectomy (15-49 years)	
	15-29 years	30-39 years	40-49 years	Public facilities	Private and other facilities
Andaman and Nicobar	0.6	2.3	3.8	24.1	75.9
Andhra Pradesh	1.1	9.6	22.4	16.7	83.3
Arunachal Pradesh	0.3	2.7	4.5	70.4	29.6
Assam	0.1	0.9	3.0	66.0	34.0
Bihar	1.0	8.2	14.5	17.9	82.1
Chandigarh	0.0	0.6	5.7	54.3	45.7
Chhattisgarh	0.1	1.8	6.3	35.0	65.1
Dadra and Nagar Havel	0.7	3.1	13.1	61.0	39.0
Daman and Diu	0.6	2.1	10.8	25.6	74.4
Delhi	0.1	1.2	3.7	35.8	64.2
Goa	0.5	0.6	7.9	44.3	55.7
Gujarat	0.2	4.2	12.6	30.6	69.4
Haryana	0.2	1.9	6.2	41.3	58.7
Himachal Pradesh	0.0	1.2	7.1	46.0	54.0
Jammu And Kashmir	0.1	2.7	8.9	62.5	37.5
Jharkhand	0.4	3.5	6.2	27.1	73.0
Karnataka	0.5	3.3	8.1	52.8	47.2
Kerala	0.0	0.6	5.8	41.6	58.4
Lakshadweep	0.0	0.3	3.2	20.7	79.3
Madhya Pradesh	0.4	3.7	8.6	44.3	55.7
Maharashtra	0.2	2.6	7.9	30.8	69.2
Manipur	0.1	1.4	4.9	52.3	47.8
Meghalaya	0.1	1.0	4.3	71.4	28.6
Mizoram	0.0	1.0	3.5	62.9	37.1
Nagaland	0.2	1.5	4.8	49.0	51.0
Odisha	0.2	1.9	6.5	71.4	28.6
Puducherry	0.1	0.8	5.5	68.2	31.8
Punjab	0.1	2.0	8.6	35.2	64.8
Rajasthan	0.2	2.8	7.3	33.8	66.2
Sikkim	0.0	1.5	4.6	55.0	45.0
Tamil Nadu	0.6	3.2	8.6	52.6	47.4
Telangana	1.1	9.5	20.1	18.8	81.2
Tripura	0.2	1.2	3.9	41.5	58.6
Uttar Pradesh	0.2	3.2	7.3	23.0	77.0
Uttarakhand	0.1	2.2	7.1	38.8	61.2
West Bengal	0.1	1.5	6.9	49.2	50.8
India	0.4	3.6	9.2	32.4	67.7

Table S2. Prevalence of hysterectomy and unadjusted odds ratios (95% CI) by background characteristics, India, 2015-16

	India			Gujarat			Bihar			Andhra Pradesh			Telangana		
	%	uOR	CI	%	uOR	CI	%	uOR	CI	%	uOR	CI	%	uOR	CI
Age of women															
15-29 years	0.4	1.00		0.2	1.00		1.0	1.00		1.10	1.00		1.1	1.00	
30-39 years	3.6	10.33**	(9.5,11.3)	4.2	21.88**	(13.58,35.25)	8.2	8.87**	(7.53,10.47)	9.6	9.42**	(6.79,13.06)	9.5	9.73**	(7.02,13.48)
40-49 years	9.2	28.07**	(25.8,30.6)	12.6	72.83**	(45.76,115.92)	14.5	16.86**	(14.34,19.82)	22.4	25.63**	(18.68,35.17)	20	23.37**	(16.98,32.16)
No. of children															
0-1	0.7	1.00		0.7	1.00		0.5	1.00		2.0	1.00		1.5	1.00	
2	4.2	6.70**	(6.2,7.3)	5.8	8.44**	(6.16,11.57)	4.7	10.70**	(8.01,14.29)	10.7	5.79**	(4.43,7.56)	9.1	6.38**	(4.51,9.03)
3+	6.0	9.82**	(9.1,10.6)	8.2	12.35**	(9.14,16.68)	9.8	23.76**	(18.23,30.96)	15.9	9.11**	(6.95,11.93)	14.8	11.10**	(7.93,15.55)
Education															
Uneducated	5.7	1.00		7.7	1.00		7.4	1.00		14.7	1.00		15.6	1.00	
1-5 years	4.3	0.73**	(0.7,0.8)	5.7	0.73**	(0.57,0.93)	5.8	0.78**	(0.67,0.91)	12.3	0.81*	(0.67,0.99)	13.9	0.87	(0.65,1.16)
5-10 years	2.3	0.38**	(0.4,0.4)	3.1	0.39**	(0.32,0.47)	3.5	0.45**	(0.40,0.51)	6.2	0.38**	(0.32,0.46)	3.5	0.20**	(0.15,0.26)
10+years	1.0	0.17**	(0.2,0.2)	1.9	0.24**	(0.18,0.32)	1.9	0.24**	(0.19,0.30)	1.3	0.08**	(0.05,0.12)	1.3	0.07**	(0.04,0.11)
Place of residence															
Rural	3.4	1.00		4.4	1.00		5.4	1.00		9.70	1.00		10.3	1.00	
Urban	2.7	1.25**	(1.2,1.3)	4	1.11	(0.93,1.32)	5.2	1.04	(0.89,1.24)	7.3	1.37**	(1.14,1.63)	5	2.16**	(1.69,2.78)
Caste															
SC/ST	2.7	1.00		3.8	1.00		4.8	1.00		7.80	1.00		9.1	1.00	
Others	3.4	1.26**	(1.2,1.3)	4.3	1.13	(0.92,1.34)	5.5	1.16*	(1.03,1.31)	9.3	1.22*	(1.02,1.46)	7.2	0.78**	(0.63,0.96)
Religion															
Hindu	3.4	1.00		4.2	1.00		5.6	1.00		9.20	1.00		8.2	1.00	
Non-Hindu	2.3	0.69**	(0.6,0.7)	4	0.95	(0.71,1.30)	4.2	0.74**	(0.64,0.86)	7.5	0.8	(0.63,1.01)	4.6	0.54**	(0.39,0.75)
Household wealth															
Poor	2.8	1.00		3.8	1.00		5.2	1.00		7.60	1.00		8.7	1.00	
Medium	3.6	1.31**	(1.2,1.4)	3.9	1.02	(0.81,1.28)	6	1.18*	(1.04,1.34)	9.7	1.31*	(1.05,1.64)	8.4	0.96	(0.77,1.19)
Rich	3.3	1.19**	(1.1,1.2)	4.5	1.19	(0.98,1.45)	5.7	1.12	(0.97,1.28)	8.9	1.19	(0.96,1.47)	6.9	0.78*	(0.62,0.97)
Sterilized															
No	2.4	1.00		3	1.00		5	1.00		3.00	1.00		5.6	1.00	
Yes	5.2	2.29**	(2.2,2.4)	7.4	2.56**	(2.16,3.03)	7.1	1.44**	(1.29,1.61)	13.3	4.93**	(4.03,6.04)	10.3	1.93**	(1.61,2.32)

*indicates significant at p value<.05 and ** indicate significant at p value<.01