

Table 1. Baseline Characteristics of Participants.

Characteristics	Category	Frequency	Percentage
Age	<= 30	16	25.4
	> 30	47	74.6
Mean (SD)		38.1(11.1)	
Range		(19-63)	
Educational level	Illiterate	18	28.6
	Primary	34	54
	Secondary	8	12.7
	Higher	3	4.8
Socio-economic Status	low	14	22.2
	Middle	49	77.8
Marital Status	Married	55	87.3
	Divorced	4	6.3
	Widow	3	4.8
	Separated	1	1.6
Sequence among wives	First	58	92.1
	Second	4	6.3
	Fourth	1	1.6
Sequence among husbands	First	58	92.1
	Second	5	7.9

Table 2. History of participant women

Characteristics	Category	Frequency	Percentage
Smoking status	Yes	14	22.2
	No	49	77.8
STD history	Yes	1	1.6
	No	62	98.4
Genital warts history	Yes	3	4.8
	No	60	95.2
Gravity	0	61	96.8
	1	1	1.6
	2	1	1.6
Parity Category	<= 3	28	44.4
	> 3	35	55.6
Mean (SD)		4.1(2.4)	
Range		(0-8)	
Current contraceptive methods	Do not use	30	47.6
	pills	24	38.1
	IUCD	3	4.8
	Condom	5	7.9
	Mixed	1	1.6
Past contraceptive methods	Do not use	1	1.6

	pills	39	61.9
	IUCD	3	4.8
	Condom	18	28.6
	Mixed	2	3.2
Previous surgery of cervical-vaginal	Yes	1	1.6
	No	62	98.4
Past surgery of the uterus-ovaria	Yes	1	1.6
	No	62	98.4

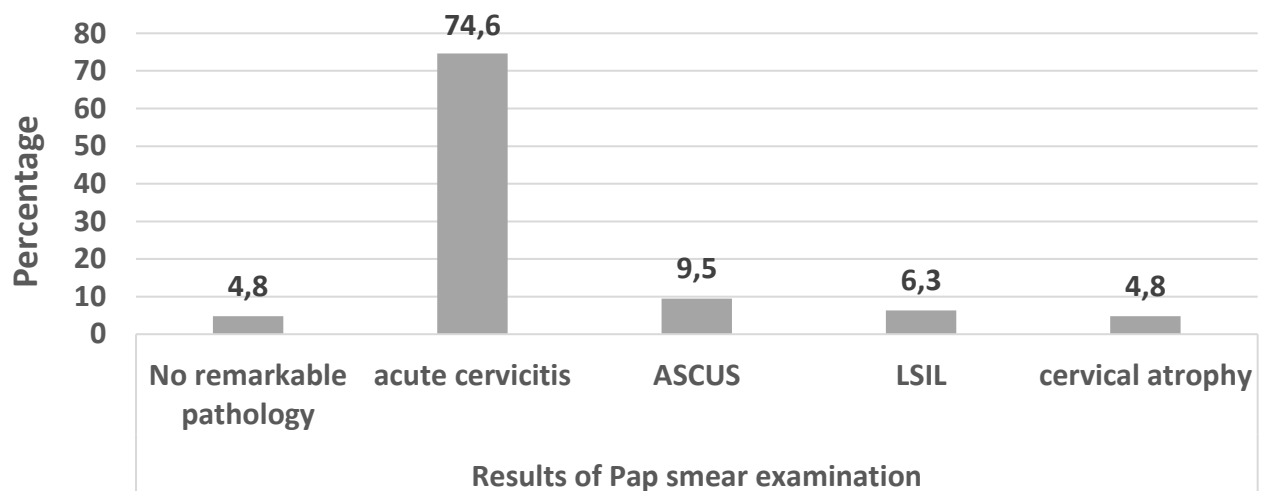
Table 3. Clinical presentation of women.

Characteristics	Response	Frequency	Percentage
Vaginal discharge	Yes	44	69.8
	No	19	30.2
Past colitis bleeding	Yes	12	19
	No	51	81
Inter-menstrual bleeding	Yes	11	17.5
	No	52	82.5
Post-menopausal bleeding	Yes	3	4.8
	No	60	95.2

Table 4. Association between socio-demographic characteristics and Pap smear examination results

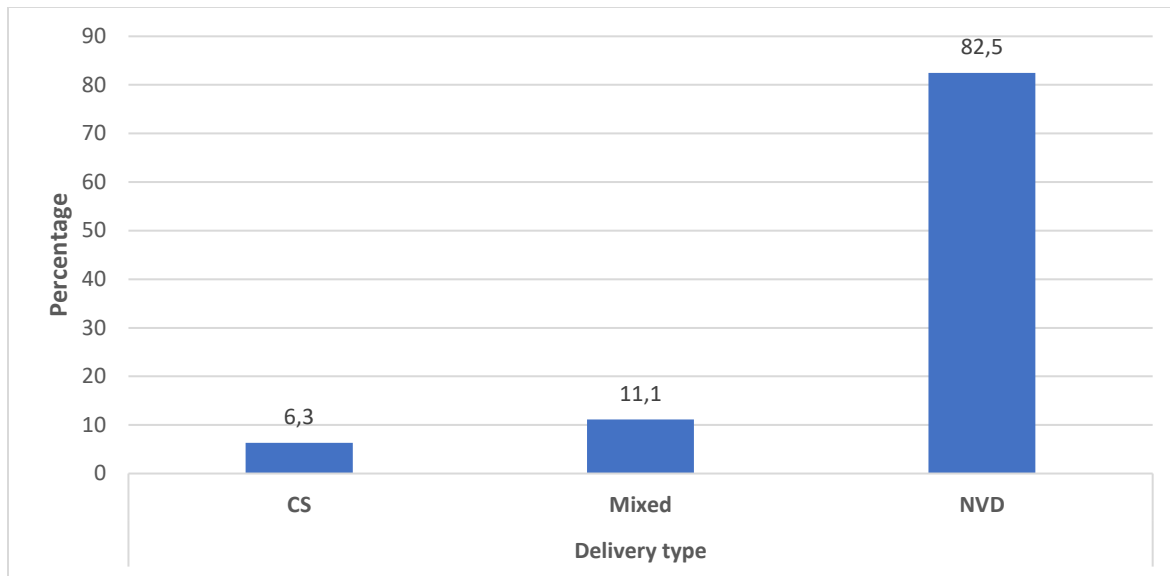
Characteristics	Category	Pap smear results			Total	p. Value
			Positive	Negative		
Age Category	<= 30	N	16	0	16	0.56
		%	100.00%	0.00%	100.00%	
	> 30	N	44	3	47	
		%	93.60%	6.40%	100.00%	
Educational level	Illiterate	N	17	1	18	0.88
		%	94.40%	5.60%	100.00%	
	Primary	N	32	2	34	
		%	94.10%	5.90%	100.00%	
	Secondary	N	8	0	8	
		%	100.00%	0.00%	100.00%	
	Higher	N	3	0	3	
		%	100.00%	0.00%	100.00%	
Socio-economic Status	Low	N	13	1	14	0.63
		%	92.90%	7.10%	100.00%	
	Middle	N	47	2	49	
		%	95.90%	4.10%	100.00%	

Marital Status	Married	N	53	2	55	0.001
		%	96.40%	3.60%	100.00%	
	Divorced	N	4	0	4	
		%	100.00%	0.00%	100.00%	
	Widow	N	3	0	3	
		%	100.00%	0.00%	100.00%	
Sequence among wife's	First	N	55	3	58	0.87
		%	94.80%	5.20%	100.00%	
	Second	N	4	0	4	
		%	100.00%	0.00%	100.00%	
	Fourth	N	1	0	1	
		%	100.00%	0.00%	100.00%	
Sequence among husbands	First	N	55	3	58	0.60
		%	94.80%	5.20%	100.00%	
	Second	N	5	0	5	
		%	100.00%	0.00%	100.00%	



LSIL; atypical squamous cells of unknown importance; low-grade squamous intraepithelial lesions, HSIL; and high-grade squamous intraepithelial lesions, ASCUS.

Figure 1. Pap smear examination results.



CS; Caesarean section, NVD; Normal vaginal delivery

Figure 2. Delivery type of participants.

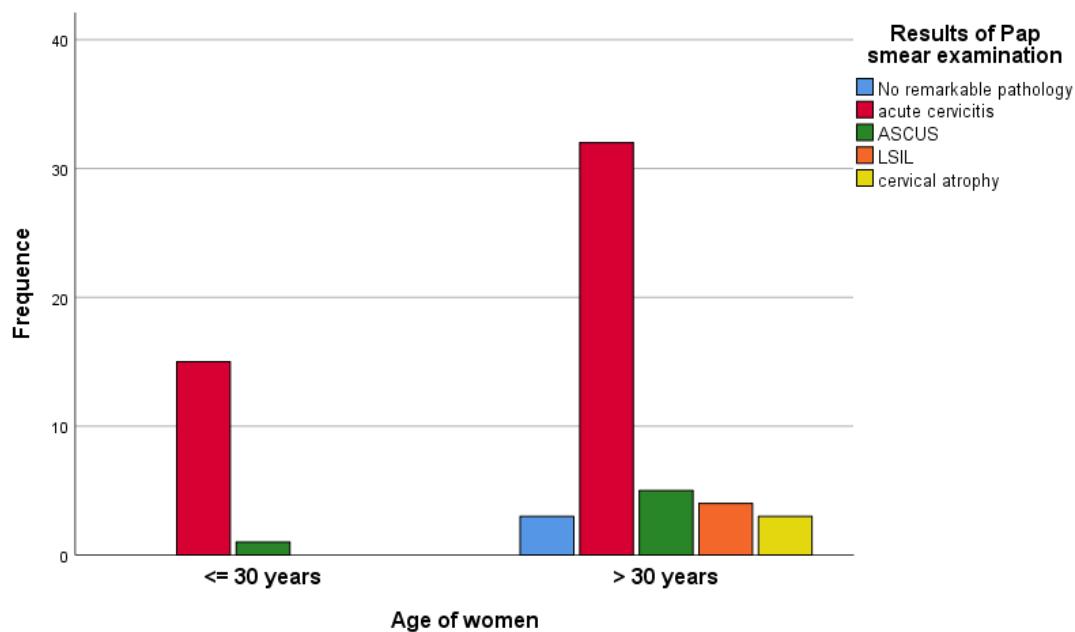


Figure 3. Association between age of women and Pap smear examination results.

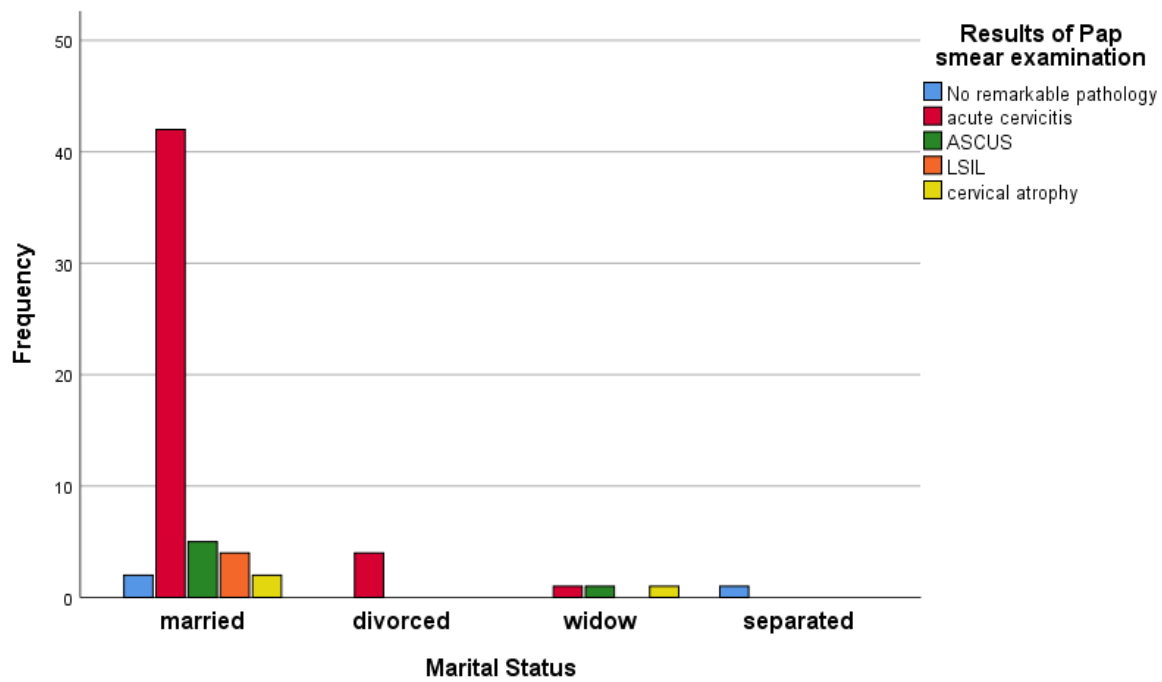


Figure 4. Association between marital status and Pap smear examination results.