

3.6 A study of reasons of low acceptance of contraceptive methods and suitable interventions for its improvement in the rural areas

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OBJECTIVES

1. To find reasons of poor acceptance of contraceptive methods in rural areas
2. To find suitable intervention to change social behavior for improving acceptance of contraceptive methods in rural areas

PROGRESS

Table 1 presents the coverage under the project. In all 1711 women in the reproductive age group have been interrogated. Table 2 gives the distribution of age at marriage. It is evident from this table that marriages have been done at quite younger age. More than 90% of marriages have taken place before the age of 20 years. It has been interesting to note the age at first delivery from table 3. 27% of deliveries are occurring to mothers below 20 years of age. As regard to knowledge about FP methods it is read from table 4 that there is good knowledge about FP methods e.g 99% knew about condom, and so about oral pills etc. The important is to know about use of FP methods which is depicted in table 5. It is read from this table that 86% are using FP methods. This is good achievement to efforts made by Govt.

What is suggested from the study is to apply intervention as to put check on early marriages and then to prolong first delivery through motivating the people to use FP methods just after the marriage.

Table 1. Coverage of individuals

Tehsil	Villages	Individuals Covered
Sanganer	Kalwara	187
	Siroli	193
	Neota	99
	Jaisinghpura	109
	Mahapura	114
Jamvaramgarh	Papar	144
	Bhanpur kalan	252
	Chawand ka Mand	216
	Bhavpura	277
	Mathasula	120
	Total	1711

Table 2. Distribution of age at marriage

S. No.	Age at marriage (yrs)	Frequency	%
1.	<20	1560	91.17
2.	21-25	140	8.20
3.	>26	11	0.63
Total		1711	100.0

Table 3. Age at first delivery

S. No.	Age (yrs)	Frequency	%
1.	<20	465	27.2
2.	20+	1086	63.4
3.	Not delivered	160	9.35
Total		1711	100.00

Table 4. Knowledge about FP Methods

FP method	Frequency (n=1687)	%
Condom	1671	99.05
IUD	1424	84.4
Oral contraceptive pills	1580	93.65
Tubectomy	1666	98.7
Vasectomy	1061	62.9
Others	683	40.48

Table 5. Users of FP Methods

Respondents	No. of users	%
Users	1474	86.1
Non users	227	13.3
Non Responders	10	0.58
Total	1711	100.00