

**Table 1).** Demographic variables and their relation to the choice of delivery method in two groups of women in their first pregnancy and women in their second pregnancy

Demographic Variables		First Pregnancy(n=138)		Significance Level	Second Pregnancy(n=62)		Significance Level
		Natural Method	Cesarean		Natural Method	Cesarean	
<b>Age (Year)</b>	18-26	37(71.2)	11(76.7)	0.465	17(40.5)	7.35	0.679
	27-35	15(28.8)	20(23.3)		25(59.5)	13(65)	
<b>Education</b>	Less than Diploma	11(21.2)	11(12.8)	0.193	15(35.7)	5(25)	0.399
	Diploma and Higher	41(78.8)	75(87.2)		27(64.3)	15(75)	
<b>Spouse's Education</b>	Less than Diploma	17(32.7)	15(17.4)	0.04	19(45.2)	10(50)	0.725
	Diploma and Higher	35(67.3)	71(82.6)		23(54.8)	10(50)	
<b>Occupation</b>	Housewife	48(92.3)	82(95.3)	0.475#	42(100)	16(80)	0.009#
	Employed	4(7.7)	4(4.7)		0	4(20)	
<b>Spouse's Occupation</b>	Home Worker	4(7.7)	12(14.0)	0.266	3(7.1)	3(15)	.377
	Employed	48(92.3)	74(86.0)		39(92.9)	17(85)	
<b>Type of Pregnancy</b>	Intended	50(96.2)	81(94.2)	0.710#	30(71.4)	13(65)	0.608
	Unintended	2(3.8)	5(5.8)		12(28.6)	7(35)	
<b>Place of Labor</b>	Private	1(1.9)	1(1.2)	1.000#	0	0	NS
	Governmental	51(98.1)	85(98.8)		20(100)	42(100)	
<b>Insurance</b>	Yes	31(59.6)	47(54.7)	0.569	26(61.9)	12(60)	0.886
	No	21(40.4)	39(45.3)		16(38.1)	8(40)	
<b>Supplementary Insurance</b>	Yes	3(5.8)	16(18.6)	0.034	8(19.0)	6(30)	0.349#
	No	49(94.2)	70(81.4)		34(81.0)	14(70)	
<b>Family Income</b>	Low	24(46.2)	29(33.7)	0.146	15(35.7)	7(35)	1.000
	Moderate	28(53.8)	57(66.3)		27(64.3)	13(65)	

#P-value is based Fisher's Exact Test

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**Table 2)** Comparison of the self-efficacy in the choice of natural labor and self-efficacy of labor time in the first-time and second-time pregnant women

Variable	First Pregnancy (n=138)	Second Pregnancy (n=62)	Significance Level
Self-efficacy in Choice of Natural Labor <sup>#</sup>	12(±7.19)	17.02(±7.07)	<0.001
Self-Efficacy of Labor Time <sup>*</sup>	46.35(±21.90)	65.26(±19.31)	<0.001

<sup>#</sup>Range of the questions for the variables of self-efficacy in the choice of natural delivery (0-25);

<sup>\*</sup>Range of questions for the variable of self-efficacy for labor time

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**Table 3)** Comparison between self-efficacy of natural delivery and self-efficacy of labor time in the women in their first pregnancy and the women in their second pregnancy

Variable	First Time Pregnancy(n=138)			Second Time Pregnancy (n=62)		
	Natural	Caesarean	P Value	Natural	Caesarean	P Value
<b>Self-Efficacy in the Choice of Natural Delivery</b>	17.79 (±6.05)	8.50 (±5.34)	<0.001	19.88 (±5.75)	11.01 (±5.74)	<0.001
<b>Self-Efficacy of Labor Time</b>	60.08 (±19.20)	38.05 (±19.15)	<0.001	72.43 (±14.77)	50.20 (±19.35)	<0.001

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