

Table 2 Comparison of Sense of Postnatal Security According to Mothers' Characteristics (N = 204)

Variable	n	%	M	SD	t/F/Z	p
Residence					-3.577 ^a	0.000
Rural	82	40.20	57.21	8.71		
Urban	122	59.80	61.32	6.97		
Education status					8.766 ^b	0.000
Junior high school or below	19	9.31	58.42	7.34		
Senior high school	25	12.25	53.92	9.50		
Junior college or above	160	78.43	60.71	7.39		
Employment status					3.019 ^a	0.003
Employed	146	71.57	60.71	7.46		
Unemployed	58	28.43	57.05	8.61		
Monthly household income					6.538 ^b	0.002
<5000	52	25.49	56.35	8.48		
5000~10000	114	55.88	60.62	7.19		
>10000	38	18.63	61.34	8.28		
Number of children					-2.562 ^a	0.011
1	111	54.41	58.38	7.75		
≥2	93	45.59	61.20	7.96		
Participating in childbirth decisions					15.613 ^c	0.001
Choose their own	68	33.33	62.15	7.52		
Communicate with your health care provider	84	41.18	59.79	6.42		
Negotiate with your family	12	5.88	60.17	7.58		
Completely follow the instructions of medical staff	40	19.61	55.05	9.77		
Type of delivery					2.284 ^a	0.007
Vaginal	87	42.65	61.13	8.04		
Cesarean	117	57.35	58.58	7.74		
Gestational age when delivery (weeks)					-5.636 ^a	0.000
<37	29	14.22	52.48	8.94		
≥37	175	85.78	60.86	7.13		
Histories of abnormal pregnancy					2.719 ^a	0.007
No	136	66.67	60.72	7.29		
Yes	68	33.33	57.56	8.82		
Pregnancy complications					1.844 ^a	0.067
No	119	58.33	60.53	7.88		
Yes	85	41.67	58.46	7.95		
Partner accompanied postnatal examinations					16.496 ^c	0.000
Rarely	28	13.73	54.36	10.62		
Occasionally	27	13.24	57.07	5.53		

Usually	149	73.04	61.13	7.22		
Pregnancy and parenting knowledge					13.529 ^c	0.001
Rarely	22	10.78	56.45	10.40		
Occasionally	37	18.14	56.05	7.43		
Usually	145	71.08	61.08	7.26		
A major source of pregnancy and parenting knowledge					15.710 ^b	0.000
Medical staff	37	18.14	61.14	8.24		
The internet	147	72.06	60.59	7.04		
Others	20	9.80	50.85	8.63		
Prenatal education					-3.759 ^a	0.000
No	189	92.65	59.10	7.88		
Yes	15	7.35	66.87	4.73		
Feeding way					17.774 ^b	0.000
Breast milk	93	45.59	61.95	7.49		
Formula	44	21.57	53.98	7.59		
Mixed	67	32.84	60.24	7.05		
The newborn transferred to the NICU					7.370 ^a	0.000
No	168	82.35	61.36	7.07		
Yes	36	17.65	51.78	7.10		

Note: ^at-value; ^bF-value; ^cZ-value

Table 3 Comparison of Sense of Postnatal Security According to Fathers' Characteristics (N = 204)

	n	%	M	SD	t/F/Z	p
Residence					-2.508 ^a	0.013
Rural	73	35.78	41.56	6.26		
Urban	131	64.22	43.66	5.43		
Education status					2.768 ^b	0.065
Junior high school or below	11	5.39	41.91	7.79		
Senior high school	30	14.71	40.77	6.00		
Junior college or above	163	79.90	43.37	5.57		
Employment status					0.072 ^a	0.943
Employed	172	84.31	42.92	5.909		
Unemployed	32	15.69	42.84	5.365		
Monthly household income					6.307 ^b	0.002
<5000	52	25.49	40.87	6.30		
5000~10000	114	55.88	43.11	5.58		
>10000	38	18.63	45.11	4.96		
Number of children					-1.582 ^a	0.115
1	111	54.41	42.32	5.70		
More	93	45.59	43.61	5.90		

Paternity leave(weeks)					13.693 ^b	0.000
0	50	24.51	39.38	5.42		
1~2	63	30.88	42.29	5.04		
3~4	55	26.96	45.53	5.18		
>4	36	17.65	44.92	5.93		
Pregnancy and parenting knowledge					19.564 ^b	0.000
Rarely	77	37.75	40.70	5.94		
Occasionally	66	32.35	42.32	4.84		
Usually	61	29.90	46.34	5.07		
A major source of pregnancy and parenting knowledge					26.825 ^b	0.000
Medical staff	137	67.16	44.65	5.10		
The internet	17	8.33	40.35	5.44		
Others	43	21.08	38.30	5.33		
Prenatal education					-3.609 ^a	0.000
No	195	95.59	42.61	5.72		
Yes	9	4.41	49.56	3.36		
Feeding way					8.945 ^b	0.000
Breast milk	93	45.59	43.76	5.25		
Formula	44	21.57	39.75	6.63		
Mixed	67	32.84	43.81	5.33		
The newborn transferred to the NICU					4.236 ^a	0.000
No	168	82.35	43.68	5.35		
Yes	36	17.65	39.33	6.58		

Note: ^at-value; ^bF-value

Add between Tables 1 and 4