

无菌技术对计划生育手术的临床效果分析

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【摘要】: 目的: 方法: 90
45
结果:
2.22% 1/45 2.22% 1/45 17.78% 8/45
15.56% 7/45 P 0.05 χ^2 7.780 6.670
5.650 P 0.05 t 7.745 7.423
97.78% 44/45 82.22% 37/45
P 0.05 χ^2 7.540 结论:

【关键词】:

Clinical Effect Analysis of Aseptic Technique on Family Planning Surgery

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Abstract: Objective: To explore the clinical effect of aseptic technique in family planning surgery. Methods: 90 patients were selected as samples and divided into groups (conventional group and research group), with 45 cases in each group. The routine group performed the operation according to the conventional surgical method, while the research group emphasized the use of aseptic technique throughout the operation. Finally, the differences between the two groups in terms of postoperative infection, complications, nursing effects, and surgical satisfaction were compared to summarize the advantages of combining aseptic techniques. Results: First, from the dimension analysis of postoperative infection and complications, the incidence of postoperative infection in the study group was 2.22% (1/45), and the rate of postoperative complications was 2.22% (1/45), while the corresponding indicators in the conventional group were: The infection rate was 17.78% (8/45), and the complication rate was 15.56% (7/45). The comparison between the two indicators showed that the research group had outstanding advantages ($P < 0.05$, $\chi^2 = 7.780$; 6.670). Secondly, from the comparison of nursing effect scores between the two groups, whether it is the overall safety awareness, aseptic concept, or overall nursing quality score, the scores of the research group are higher ($P < 0.05$, $t = 7.745$; 7.423; 5.650). Finally, the satisfaction rates of the two groups for this operation were calculated. The results showed that the research group was 97.78% (44/45) and the routine group was 82.22% (37/45), and the research group was still dominant ($P < 0.05$, $\chi^2 = 7.540$). Conclusion: Aseptic technique has good effect in patients with family planning surgery, it can not only improve the nursing effect and improve the prognosis of patients, but also get more positive comments from patients, which is worth using.

Keywords: Aseptic technique; Family planning surgery; Clinical effect

90

1 资料和方法

1.1

2019 5 ~2022

7 90

1

2

1

^[1]

2

45 23.0-40.0
32.8± 3.0 45.0-71.0kg 55.5 7
± 3.0 kg 24.0-38.0 33.1± 4.0
46.0-70.0kg 56.2± 4.0 kg [4]
P 0.05 1.3
1.2 1
2
3
4

1.4
SPSS19.0 t x² P 0.05

219-3.66kPa 120 [2]

2 结果

2.1

2.22% 1/45

17.78% 8/45

P 0.05

30min
2h

2-1 n %

	N			
	45	1	44	2.22%
	45	8	37	17.78%
χ^2				7.780
P				0.05

2.2

2.22% 1/45

15.56% 7/45

P 0.05

1h
30min
[3]

2-2 n.%

	N				
	45	1 2.22	0 0.0	0 0.0	2.22%
	45	3 6.67	2 4.44	2 4.44	15.56%
χ^2					6.670
P					0.05

1

2

3

4

5

6

2.3

P 0.05

P 0.05

2-3

$\bar{x} \pm s$

	N			
	45	95.45± 5.20	94.92± 3.35	95.35± 2.21
	45	81.26± 4.65	80.54± 2.65	86.21± 4.21
t		7.745	7.423	5.650
P		0.05	0.05	0.05

2.4

P 0.05

97.78% 44/45

82.22% 37/45

97.78% 44/45

82.22% 37/45

P

0.05

2-4

n %

	N				
	45	31 68.89	13 28.89	1 2.22	97.78%
	45	19 42.22	18 40.00	8 17.78	82.22%
χ^2					7.540
P					0.05

3 讨论

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