

浅析品管圈对降低住院患儿周围静脉输液外渗率的影响

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【摘要】目的: 探讨品管圈对降低住院患儿周围静脉输液外渗率的影响。方法: 建立品管圈小组, 分析影响住院患儿周围静脉输液外渗的相关因素, 制定活动计划, 并实施对策, 对比活动前后住院患儿周围静脉输液外渗率。结果: 品管圈活动前后静脉输液外渗率对比有统计学意义 ($P < 0.05$)。结论: 品管圈活动能够有效降低住院患儿周围静脉输液外渗率, 有利于提高医护人员的工作能力, 在保证护理质量的同时, 为患儿提供了更全面的护理服务, 值得在临床推广应用。

【关键词】: 品管圈; 住院患儿; 周围静脉; 输液外渗; 影响

Analysis of the Effect of Quality Control Circle on Reducing the Extravasation Rate of Peripheral Venous Infusion in Hospitalized Children

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Abstract: Objective: To investigate the effect of quality control circle on reducing the extravasation rate of peripheral intravenous fluid in hospitalized children. Methods: A quality control circle group was established to analyze the related factors affecting the extravasation of peripheral venous infusion in hospitalized children, formulate an activity plan, and implement countermeasures. Results: The comparison of the extravasation rate of intravenous infusion before and after the quality control circle activity was statistically significant ($P < 0.05$). Conclusion: Quality control circle activities can effectively reduce the extravasation rate of peripheral venous infusion in hospitalized children, which is conducive to improving the working ability of medical staff. While ensuring the quality of care, it provides more comprehensive nursing services for children, which is worthy of clinical promotion. application.

Keywords: Quality control circle; Hospitalized children; Peripheral veins; Infusion extravasation; Influence

QCC		218		1.2.2		2018 7 2018	
[1]							
[2]			12	2-3	15		
			1.2.3				
					2018.07.16		2018.8.5
1 资料与方法			293				
1.1			112		38.2%		47
12			41.96%		33		29.46%
				11	9.82%		9
			8.04%		7		6.25%
3	1	1	1	5	4.47%		
2		1	1	2			
1.2							
1.2.1			1.2.4				
			=	-			
		" 531"	531	5			3

1 10 1.4
60% 19.6% 88% 90% 95% 90% 95% 85% 90%
90 95 2018 12 31
1.25 1
" "2
2
3
2
HIS
4
2
5
3 2 3
6
N3 2 1 N4 1
1 CCL 2 U
3 S
1.3
2018.11.12 2018.12.2 256

2 结果

0.05 1

	1	[n %]
	293	112 38.23
	256	41 16.02
χ^2	/	33.526
P	/	0.000

3 讨论

[3]
[4]
[5 6]
0.6%~20%
10%~20%
[7 8]
P 0.05 " "

0.3% 0.2% [J].
5% 3.3% 3% 0.9% ,2019, 38(16):2511- 2514.
[2] . [J]. ,2019,28(11):2099- 2101.
1 2 [3] . [J]. ,2018,31(9):1407- 1408.
PICC 3 4 [4] . [J]. ,2018,8(2):145- 148.
1h 30min [5] . [J]. ,2018,31(5):1152- 1153.
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