

# 小儿上呼吸道感染致高热惊厥患儿的急救分析

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【摘要】: 目的:

57  
29

方法: 2021 1 ~2022 1  
28

30.15± 16.18

47.12± 18.54

P

0.05

结论:

结果:

6.14± 2.11

【关键词】:

## Emergency Analysis of Children with Febrile Convulsion Caused by Upper Respiratory Tract Infection

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**Abstract:** Objective: To carry out experiments to analyze the emergency treatment methods for hyperthermic convulsions caused by upper respiratory tract infection in children. Methods: From January 2021 to January 2022, 57 children with febrile seizures caused by upper respiratory tract infection were selected from the emergency department to participate in the two groups of controlled experiments. After randomization, 28 children were placed in the control group and 29 children in the experimental group. Different treatment plans were carried out for the two groups of children, namely conventional emergency treatment and conventional emergency treatment combined with comprehensive treatment and prognosis guidance, and the two emergency treatment methods were discussed by the time spent for defervescence and the overall length of hospitalization. Results: The average time spent on defervescence in the experimental group was 30.15± 16.18 hours, which was less than the 47.12±18.54 hours used in the control group. The average length of hospital stay of the children in the experimental group was only 6.14 ± 2.11 days, which was significantly less than the use time of the control group. The P-value calculated by the comparison of the above two sets of indicators has reached the standard of less than 0.05. Conclusion: In the first aid process of children with hyperthermia convulsions caused by upper respiratory tract infection, the combination of conventional emergency treatment, comprehensive treatment and prognosis guidance can achieve depyretic effect in a timely and effective manner, shorten the hospitalization time of children, and promote the recovery process of children.

**Keywords:** Upper respiratory tract infection in children; Hyperthermic convulsions; First aid treatment; Analysis

### 1 资料与方法

#### 1.1

2021 1 ~2022 1

57

2.43± 1.52

11.78± 9.32

4.43± 3.92

[1-2]

#### 1.2

[3]

0.3mg/kg- 0.5mg/kg

5mg/kg 10mg/kg [4]

0.1mg/kg 0.5mg/kg [5]

[6]

[7]

1.3

1.4

SPSS21.0  
 t

## 2 结果

1	$\bar{X} \pm S$		
	n	h	h
	28	47.12± 18.54	9.32± 2.84
	29	30.15± 16.18	6.14± 2.11
T		10.364	9.457
P		0.001	0.002

## 3 讨论

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