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Impact of Clopidogrel Combined with Ginkgo Biloba Extract Injection on Patients with Acute Cerebral Infarction AN

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Abstract Objective To investigate the impact of clopidogrel combined with ginkgo biloba extract injection on patients with acute cerebral infarction. **Methods** From June 2015 to October 2017, a total of 137 patients with acute cerebral infarction were selected in the Department of Neurology, Chang'an Hospital, and they were divided into control group (n=68) and study group (n=69) according to random number table. Patients in control group received clopidogrel, while patients in study

Table 1 Comparison of clinical effect between the two groups

	1	n	%				
	68	19	27.9	31	45.6	18	26.5
	69	7	10.2	33	47.8	29	42.0

Table 2 Comparison of serum levels of ox-LDL Hcy and hs-CRP between the two groups before and after treatment

	ox-LDL μg/dl	Hcy μmol/L	hs-CRP mg/dl
68	83.02 ± 7.17	72.46 ± 6.24	19.09 ± 3.73
69	82.68 ± 6.93	66.78 ± 5.12	18.58 ± 4.27
t	0.282	5.828	0.744
P	0.778	<0.001	0.458

ox-LDL= Hcy= hs-CRP= C

2.3 NIHSS FMA WHOQOL-100
NIHSS FMA WHOQOL-100
P>0.05 NIHSS
FMA WHOQOL-100
P<0.05 3

Table 3 Comparison of NIHSS score FMA score and WHOQOL-100 score between the two groups before and after treatment

	NIHSS	FMA	WHOQOL-100
68	17.98 ± 3.16	14.83 ± 4.48	32.04 ± 4.09
69	18.47 ± 3.24	10.62 ± 4.03	31.67 ± 3.48
t	0.896	5.784	0.571
P	0.371	<0.001	0.569

NIHSS= FMA= Fugl-Meyer
WHOQOL-100=

2.4 4.5% 7.4%
 $\chi^2=0.118$ P>0.05 4

Table 4 Comparison of incidence of adverse reactions between the two groups during treatment

	n	%				
68	1	1.5	1	1.5	1	1.5
69	2	2.9	2	2.9	1	1.5

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1
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A2
3
4
NIHSS
FMA WHOQOL-100
NIHSS
ox-LDL
ox-LDL
hs-CRP
Hcy
ox-LDL Hcy hs-CRP
1
2016 37 32 4028-4029.
2
J . 2016 11 2
161-162.
3
J . 2016 32 16
1446-1448.
4
2014 21 5 520-522.
5
J . 2015 21 7 912-914.
2017-12-20 2018-03-20