Treatment for cerebral hemorrhage due to coagulation disorders

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View from specialist: It is creative, and of certain scientific and educational value.

[ABSTRACT] Objective: To explore proper treatments for cerebral hemorrhage due to coagulation disorders. Methods: Clinical data of 36 cases of cerebral hemorrhage due to coagulation disorders were retrospectively analyzed. Except routine therapy to correct coagulation disorders, including intravenous administration of vitamin K and fresh frozen plasma, 10 patients underwent hematoma evacuation, 16 underwent hematoma puncture and drainage, 5 cases had ventricular drainage, 5 had conservative treatment. Results: According to GOS scores for prognosis, 5 cases were evaluated as good, moderate degree disability in 6 cases, severe disability in 4 cases and death in 17 cases. Conclusion: Cerebral hemorrhage due to coagulopathy progressed rapidly, incidence of death is high if rebleeding occurred. Early treatment to correct the coagulation disorder and early hematoma removal are key steps to prevent rebleeding.

[KEY WORDS] Coagulation disorders; Cerebral hemorrhage; Treatment