

The method of differential diagnostics of ischemic and hemorrhagic strokes Yerevan State Medical Institute

The invention belongs to medicine, to be exact, to neurology and can be used for differential diagnostics of ischemic and hemorrhagic strokes.

The method of differential diagnostics of ischemic and hemorrhagic strokes by analyzing blood corpuscles is already known.

Though the known method doesn't guarantee a sufficient accuracy in diagnostics, the purpose of this invention is the increase in diagnostics accuracy.

The mentioned aim is achieved by the fact that according to the method of differential diagnostics of ischemic and hemorrhagic strokes, we should analyze the ability of erythrocytes to absorb anionic dye 1-anelinonaphthalene-8-sulphanate, and according to values of absorption constants, that equal 0,08; 0,09 and 0,28 accordingly at the temperature of 30-40°C, diagnosticates hemorrhagic stroke, and according to the values of constants 0,02; 0,03 and 0,04 accordingly diagnosticates ischemic stroke.

