Clot-Busting Stroke Treatment Information

ALTEPLASE(T-PA)BENEFITS AND RISKS

BENEFITS

 Alteplase (tPA) is a clot buster drug used to treat ischemic stroke that can lead to some improvement of symptoms in 1 of every 3 patients. Alteplase is the only drug approved for the treatment of ischemic stroke in the United States.



RISKS

- Alteplase (t-PA)can cause bleeding in the brain in up to 1 of every 15 patients that can make you worse or even cause death.
- It is estimated that of 30 patients treated with alteplase (t-PA), 1-2 may have other complications related to the treatment.

SUMMARY

- Overall, it has been shown that treatment with intravenous alteplase (t-PA)is 10 times more likely to help than to harm patients who are eligible for treatment.
- The chance of surviving and making a reasonable recovery is better in patients treated with alteplase (t-PA), even when the increased risk of bleeding is taken into account.







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