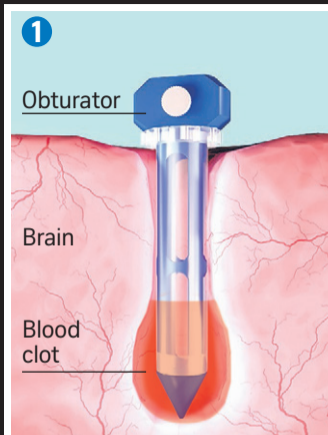
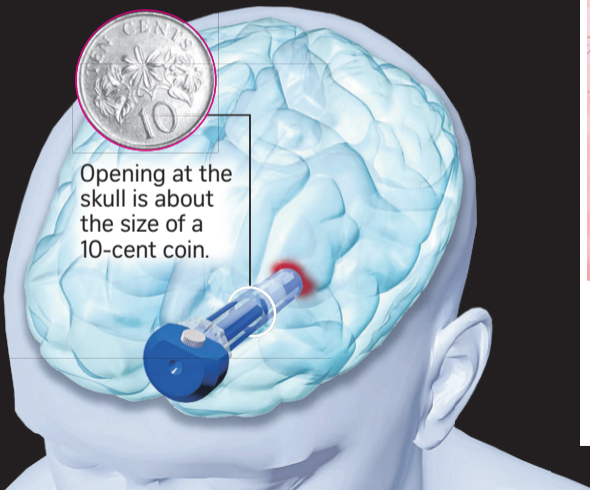


How BrainPath works

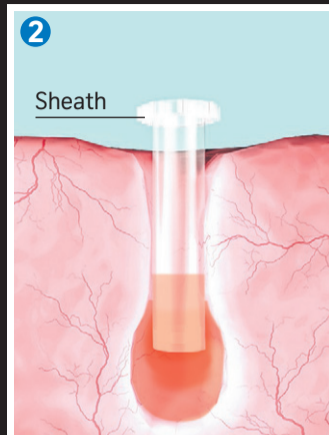
Revolutionary surgery is improving treatment dramatically for some stroke patients here. This is how it works.



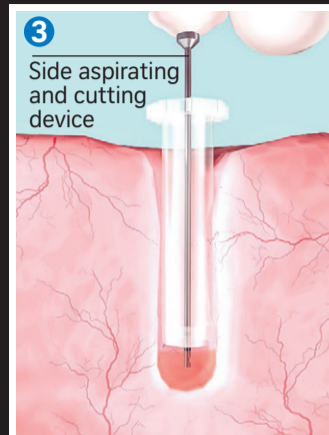
Opening at the skull is about the size of a 10-cent coin.



Using a GPS navigation system, the obturator is inserted between the folds and the fibres of the brain to the area where haemorrhage has occurred.



The obturator is removed, leaving the plastic sheath behind to act as a protective opening for the surgeon to access the surgical site.



A side aspirating and cutting device is then inserted through the sheath to remove the blood clot.