

THE BEST CHOICE FOR YOUR INTRACEREBRAL HAEMORRHAGE (ICH) PATIENTS WITH ATRIAL FIBRILLATION (AF)

ICH survivors with AF are not uncommon and present a dilemma for many clinicians who wish to balance preventing ischaemic stroke without increasing the likelihood of recurrent ICH, and so question the use of anticoagulants.

PRESTIGE-AF is a randomised controlled trial (RCT) looking to address this uncertainty. Here's why we believe it is the best option for the benefit of your patients.

- Observational studies into the benefit and risks of anticoagulation have been going on for some time. However, these studies have important limitations that may lead to false conclusions. Therefore, RCTs are needed to resolve this uncertainty. It is the view of the European Stroke Organisation that it is the best choice for patients to enrol them into RCTs whenever possible!
- Evidence from two pilot RCTs, SoSTART and APACHE-AF, indicates that major
 vascular events are more likely to be prevented when patients are treated with
 direct oral anticoagulants. However, this may increase the risk of ICH. The trial
 chief investigators believe that enrolment into Phase 3 RCT's such as PRESTIGE-AF is
 the best course of action for these patients.
- Care must obviously be taken with patients who have a particularly high risk of
 recurrent ICH, such as those with lobar ICH or cerebral amyloid angiopathy (CAA).
 However, the largest observational study to date suggests that oral anticoagulation
 is still beneficial for these patients. The authors also conclude that evidence from
 RCTs is still needed.
- There is limited evidence that Left Atrial Appendage Occlusion (LAAO) may be an
 effective stroke prevention treatment for these patients, but data from RCTs is not
 available.
- PRESTIGE-AF aims for personalised approaches for stroke prevention to take into
 account individual patient risks, and wants to resolve the uncertainty around the
 use of anticoagulants for ICH patients with AF.

Learn more about the information in this flyer and about PRESTIGE-AF in <u>this informational video</u>, where Professor Roland Veltkamp goes into all the details, or scan the QR code on the right.



