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The novel biomarker-based ABC (age, biomarkers, clinical history)-bleeding risk score for patients with atrial fibrillation: a derivation and validation study

Dr Ziad Hijazi, PhD • Jonas Oldgren, PhD • Johan Lindbäck, MSc • Prof John H Alexander, MD • Prof Stuart J Connolly, MD • John W Eikelboom, MD • et al. Show all authors

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Summary

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Summary

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Evidence before this study

Bleeding risk scores are important clinical instruments to balance the risk of bleeding events against the risk of stroke during anticoagulant treatment in atrial fibrillation. However, current guideline recommended bleeding scores only have a modest predictive ability. During the past years, several **biomarkers reflecting cardiovascular and renal physiology, coagulation, and inflammatory activity have shown association with risk of major bleeding in patients with atrial fibrillation.** A risk score for major bleeding in atrial fibrillation using both clinical risk factors and prognostic biomarkers could improve the risk assessment and clinical usefulness.

We have previously reviewed data for biomarkers and risk of

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