

Clinical outcomes with co-GDMT and OAC use in the GARFIELD-AF registry

OBJECTIVE

To identify the potential relationships between anticoagulation status, guideline-directed medical treatment (GDMT) for cardiovascular (CV) comorbidities, and clinical outcomes

RESULTS

- >50% of the patients were inappropriately treated for their CV comorbidities
- The effect of OAC was beneficial for mortality and stroke risk whether receiving comprehensive GDMT for CV comorbidities or not

ESC guidelines



Diabetes



CAD



Heart failure



Hypertension



PVD



OAC



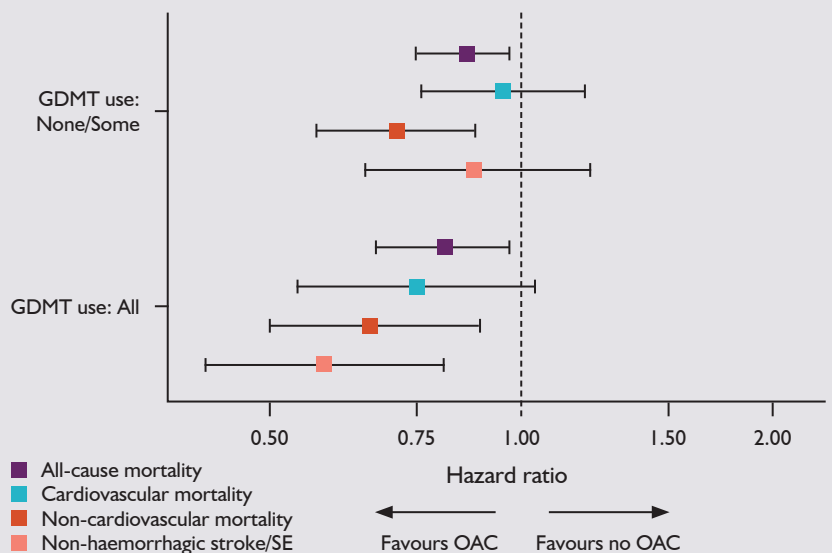
GDMT status in AF patients

55.5%
Some/no co-GDMT



44.5%
All co-GDMT

Clinical outcomes of OAC + GDMT



GDMT = guideline-directed medical therapies; OAC = oral anticoagulants; CAD = coronary artery disease; PVD = peripheral vascular disease

REFERENCE:

Camm AJ, et al. Guideline-directed medical therapies for comorbidities among patients with atrial fibrillation: results from GARFIELD-AF. *European Heart Journal Open* 2023. doi: 10.1093/ehjopen/oad051.



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