HIP FRACTURE PATIENTS **AND DOACS**

The direct oral anticoagulant (DOAC) sprint audit aimed to describe the management of hip fracture patients taking DOACs. In 2024, 31 facilities across Australia and New Zealand (ANZ) completed the audit for a 2 month period and provided information on 1,043 hip fracture patients.

Australia

New Zealand

24 facilities -----

5/24 facilities

5/24

facilities

Protocol for the peri-operative management of DOACs

Measurement of pre-operative DOAC levels

----7 facilities



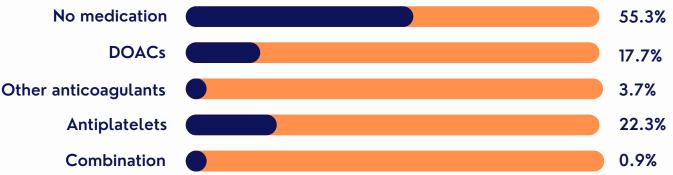
facilities



840 patients ----

- 203 patients





Before surgery

DOAC reversal agent administered for patients on apixaban or rivaroxaban (%)



0.0%



New Zealand

DOAC reversal agent administered for patients on dabigatran (%)



58.3%



*New Zealand does not have access to apixaban

Time to surgery (%)

	DOAC		No DOACs	
21.5%		<24 hours		40.9%
21.5%		24-36 hours		26.9%
33.5%		>36-48 hours		15.8%
17.1%		>48-72 hours		9.6%
5.7%		>72 hours		5.4%

After surgery

Blood transfusion up to 48h after surgery (%)





Time to recommence DOAC after surgery (%)

