

Clinical trials of anticoagulant for cardiovascular prevention in secondary prevention

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1 anticoagulant

Trial	Treatments	Patients	Trials design and methods
anticoagulant vs no anticoagulant			
MacMillan , 1960 n=NA	-	-	
Borchegrevink , 1960 n=NA	-	-	
Clausen , 1961 n=NA	-	-	
Harvald , 1961 n=NA	-	-	
Conrad , 1964 n=NA	-	-	
Wasserman , 1966 n=NA	-	-	
Loeliger , 1967 n=NA	-	-	
Lovell , 1967 n=NA	-	-	
Seaman , 1969 n=NA	-	-	
Sorensen , 1969 n=NA	-	-	
Meuwisse , 1969 n=NA	-	-	
Drapkin and Merskey , 1972 n=NA	-	-	
dicoumarol vs no anticoagulant			
Apenstrom and Korsan-Bengtsen , 1964 n=NA follow-up:	-	-	
coumarin congeners vs placebo			
Sixty Plus Reinfarction , 1980 n=NA follow-up: 2 years	acenocoumarin orphenprocoumon versus placebos	elderly patients who had been on anticoagulants ever since their primary myocardial infarction	double-blind

continued...

Trial	Treatments	Patients	Trials design and methods
nicoumalone or phenprocoumon vs placebo			
ASPECT , 1994 n=1700/1704 follow-up: 37 months	anticoagulant (nicoumalone or phenprocoumon) versus placebo	hospital survivors of myocardial infarction	
phenprocoumon vs placebo			
Breddin , 1980 n=320/309 follow-up:	-	patients who had survived a myocardial infarction for 30-42 days	double-blind
warfarin vs placebo			
WARIS , 1990 n=607/607 follow-up: 37 months	warfarin versus placebo	patients who had recovered from acute myocardial infarction (mean interval from the onset of symptoms to randomization, 27 days)	double-blind

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Borchegrevink, 1960:

Clausen, 1961:

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Sixty Plus Reinfarction, 1980:

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Trial	Treatments	Patients	Trials design and methods
rivaroxaban vs aspirin			
COMPASS (rivaroxaban alone) , 2017 [NCT01776424] n=27400 follow-up:	Rivaroxaban 2.5 mg twice daily alone versus aspirin 100 mg once daily	Patients With Coronary or Peripheral Artery Disease	
rivaroxaban + aspirin vs aspirin			
COMPASS (rivaroxaban + aspirin) , 2017 [NCT01776424] n=9152/9126 follow-up: 23 months	rivaroxaban (2.5 mg twice daily) plus aspirin (100 mg once daily) versus aspirin 100 mg once daily	Patients With Coronary or Peripheral Artery Disease	Parallel groups double-blind

References

COMPASS (rivaroxaban alone), 2017:

COMPASS (rivaroxaban + aspirin), 2017:

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3 About TrialResults-center.org

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Rigorous meta-analysis method is used to populate TrialResults-center: widespread search of published and non published trials, study selection using pre-specified criteria, data extraction using standard form.

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