

Clinical trials of quinidine

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1 atrial fibrillation

Trial	Treatments	Patients	Trials design and methods
quinidine vs no treatment			
Hillestad , 1971 n=NA	-	-	Parallel groups
Sodermark , 1975 n=110/75 follow-up: 12 months	Quinidine 1.2 - 1.8 g/d versus no treatment	Persistent AF or AF1 lasting <3 year	Parallel groups open
quinidine vs placebo			
Byrne Quinn , 1979 n=32/42 follow-up: 12 months	Quinidine 1.2 g/d versus placebo	Persistent AF	Parallel groups double blind
Lloyd (quinidine vs placebo) , 1984 n=NA follow-up: 6 months	quinidine 1.4 g/d versus placebo	Persistent AF lasting 1 month to 3 years	Parallel groups double blind
PAFAC (quinidine vs placebo) , 2004 n=377/88 follow-up: 12 months	Quinidine 0,480 g/d (+ verapamil) versus placebo	Persistent AF lasting >7 daysil	Parallel groups double blind
SOPAT (quinidine vs placebo) , 2004 n=518/251 follow-up: 12 months	Quinidine 0,320 or 0,480 g/d (+ verapamil) versus placebo	Paroxysmal AF documented in the last 1 month@4	Parallel groups double blind
quinidine vs digoxin			
Steinbeck (quinidine vs digoxin) , 1988 n=15/15 follow-up: 12 months	Quinidine 1 g/d (+ digoxine) versus digoxine alone	Paroxysmal symptomatic AF of any duration	Parallel groups open
quinidine vs disopyramide			
Lloyd (quinidine vs disopyramide) , 1984 n=28/29 follow-up: 6 months	quinidine 1.4 g/d , quinidine 1.4 g/d versus	Persistent AF lasting 1 month to 3 years	Parallel groups double blind

continued...

Trial	Treatments	Patients	Trials design and methods
quinidine vs flecainide			
Steinbeck (quinidine vs flecainide) , 1988 n=15/15 follow-up: 12 months	Quinidine 1 g/d (+ digoxine) , Quinidine 1 g/d (+ digoxine) versus	Paroxysmal symptomatic AF of any duration	Parallel groups open
quinidine vs sotalol			
Hohnloser , 1995 n=25/25 follow-up: 6 months	Quinidine 1 g/d versus sotalol 240-320 mg/dt	Persistent AF between 2 days and 6 months	Parallel groups open
Juul-Moller , 1990 n=85/98 follow-up: 6 months	Quinidine 1,2 g/d versus Sotalol 160-320 mg/dt	Persistent AF between 2 months and 1 year	Parallel groups open
Kalusche , 1994 n=41/41 follow-up: 12 months	Quinidine 1 g/d versus Sotalol 240-400 mg/dt	AF lasting from 2 weeks to 2 years	Parallel groups open
PAFAC (quinidine vs sotalol) , 2004 n=377/383 follow-up: 12 months	Quinidine 0,480 g/d (+ verapamil) , Quinidine 0,480 g/d (+ verapamil) versus	Persistent AF lasting >7 daysil	Parallel groups double blind
SOCESP , 1999 n=63/58 follow-up: 6 months	Quinidine 700 mg/d versus sotalol 240 mg/d	AF lasting <6 months	Parallel groups open
SOPAT (quinidine vs sotalol) , 2004 n=518/264 follow-up: 12 months	Quinidine 0,320 or 0,480 g/d (+ verapamil) , Quinidine 0,320 or 0,480 g/d (+ verapamil) versus	Paroxysmal AF documented in the last 1 month@4	Parallel groups double blind

More details and results :

- antiarrhythmic drugs for atrial fibrillation in maintaining sinus rhythm after cardioversion at <http://www.trialresultscenter.org/go-Q113>

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