

# Clinical trials of Propranolol

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## 1 acute myocardial infarction

Trial	Treatments	Patients	Trials design and methods
<b>Propranolol vs control</b>			
<a href="#">Aronow , 1997</a> n=79/79 follow-up: 1 year	Propranolol 30 mg 3 times daily versus no propranolol	patients >=62 years of age with New York Heart Association functional class II or III CHF, prior Qwave myocardial infarction, and a LV ejection fraction <40% after 2 months of treatment with diuretics and ACE inhibitors	Parallel groups USA
<b>Propranolol vs placebo</b>			
<a href="#">Balcon , 1966</a> n=56/58 follow-up: 28 days	-	-	Double
<a href="#">Barber , 1976</a> n=52/47 follow-up: 4 weeks	-	-	No
<a href="#">Hutton , 1979</a> n=16/13 follow-up: 2 days	-	-	Unclear
<a href="#">Clausen , 1966</a> n=66/64 follow-up: 14 days	-	-	Unclear
<a href="#">Baber , 1980</a> n=355/365 follow-up: 9 months	Propranolol 40 mg three times a day versus placebo	Men and women with anterior MI	Parallel groups Double blind Europe
<a href="#">Curtis , 1991</a> n=18/12 follow-up: 3.4 days	Propranolol 240mg/d versus placebo	patients with recent infarction	Double
<a href="#">Dotremont , 1968</a> n=36/36 follow-up: 36 weeks	-	-	No

continued...

<b>Trial</b>	<b>Treatments</b>	<b>Patients</b>	<b>Trials design and methods</b>
BHAT , 1982 [NCT00000492] n=1916/1921 follow-up: 25 months	Propranolol 180 or 240 mg/day versus placebo	mean and women who has experienced at least one MI	Parallel groups Double blind USA
Hansteen , 1982 n=278/282 follow-up: 1 year	Propranolol 40mg four times a day versus placebo	high-risk patients who survived acute myocardial infarction	Parallel groups Double blind Norway
Gupta , 1982 n=25/25 follow-up: Unclear	-	-	Unclear
Gupta , 1984 n=15/15 follow-up: 72 hours	-	-	No
Kahler , 1968 n=38/31 follow-up: Up to 35 days	-	-	Double
Ledwich , 1968 n=40/40 follow-up: 7 days	-	-	Double
Mueller , 1980 n=35/35 follow-up: To discharge	-	-	Double
Multicentre , 1966 n=100/95 follow-up: 28 days	-	-	Double
Nigam , 1983 n=20/20 follow-up: 1 week	-	-	Unclear
Norris , 1968 n=226/228 follow-up: 3 weeks	-	-	Double
Norris , 1978 n=20/23 follow-up: To discharge	-	-	No
Norris , 1984 n=364/371 follow-up: In hospital	-	-	No

continued...

Trial	Treatments	Patients	Trials design and methods
Peter , 1978 n=47/48 follow-up: To discharge	-	-	No
Pitt , 1976 n=9/8 follow-up: 14 days	-	-	Double
Roberts , 1984 n=134/135 follow-up: 36 months	-	-	Single
Singh , 1985 n=8/7 follow-up: 60 hours	-	-	No
Sloman , 1967 n=26/23 follow-up: To discharge	-	-	No
<b>Propranolol or atenolol vs placebo</b>			
Wilcox , 1980 n=259/129 follow-up: 1 year	Propranolol 40 mg three times daily(initial dose intravenously) n=132 or atenolol 50 mg twice daily n=127 versus placebo	patients with acute MI within the past 24 hours	Parallel groups Double blind UK

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More details and results :

- beta-blockers for acute myocardial infarction in immediate beta-blockers at <http://www.trialresultscenter.org/go-Q41>
- beta-blockers for acute myocardial infarction in long term beta-blockers at <http://www.trialresultscenter.org/go-Q42>

## References

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## 2 hypertension

Trial	Treatments	Patients	Trials design and methods
<b>propranolol vs bendroflumethiazide</b>			
<b>Berglund , 1986</b> n=NA follow-up: 10y	Propranolol versus Bendroflumethiazide.	patients 21 to 70 years with essential hypertension (sitting diastolic blood pressures 100-120 mm Hg)	

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More details and results :

- anti hypertensive agents for hypertension in all type of patient at <http://www.trialresultscenter.org/go-Q13>
- anti hypertensive agents for hypertension in uncomplicated hypertension at <http://www.trialresultscenter.org/go-Q685>

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