

# Clinical trials of beta-blockers for acute myocardial infarction in immediate beta-blockers

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## 1 beta-blockers

Trial	Treatments	Patients	Trials design and methods
<b>vs placebo</b>			
MIAMI Trial Research Group , 1985 n=2877/2901 follow-up: 15 days	-	-	Double
TIMI IIB , 1989 n=696/694 follow-up: 5 days	-	-	No
Von Essen , 1982 n=25/26 follow-up: 14 days	-	-	Double
<b>Acebutolol vs placebo</b>			
Azancot , 1982 n=14/12 follow-up: 65279;1 month	Acebutolol (initial dose intravenously) versus control	patients seen within 24 hours after the onset of uncomplicated anterior transmural myocardial infarction	Parallel groups open
<b>Atenolol vs placebo</b>			
ISIS1 Collaborative Group , 1986 n=8037/7990 follow-up: 1 year	Atenolol (initial dose intravenously) versus control	patients within 5 h the onset of suspected acute myocardial infarction	No
Van de Werf , 1993 n=100/94 follow-up: 1014 days	-	-	Double
Yusuf , 1980 n=244/233 follow-up: 1-4y	-	-	No
<b>Betaxolol vs placebo</b>			
Yang , 1987 n=16/15 follow-up: 14 days	-	-	Double
<b>Labetalol vs placebo</b>			
Heber , 1987 n=83/83 follow-up: 1 year	Labetalol (initial dose intravenously) versus control	patients with suspected myocardial infarction	No
<b>Oxprenolol vs placebo</b>			

continued...

Trial	Treatments	Patients	Trials design and methods
<b>CPRG , 1981</b> n=177/136 follow-up: 8 weeks	-	-	Double
<b>Fucella , 1968</b> n=106/114 follow-up: 21 days	-	-	Unclear
<b>Lombardo , 1979</b> n=133/127 follow-up: 20 days	-	-	Double
<b>Wilcox , 1980</b> n=157/158 follow-up: 6 weeks	-	-	Double
<b>Pindolol vs placebo</b>			
<b>Owensby , 1984</b> n=50/50 follow-up: 3 days	-	-	No
<b>Practolol vs placebo</b>			
<b>Johansson , 1980</b> n=25/29 follow-up: 6 months	-	-	Single
<b>Evemy , 1978</b> n=46/48 follow-up: 7 months	-	-	No
<b>Macleod , 1980</b> n=26/26 follow-up: 1 week	-	-	Unclear
<b>Snow , 1980</b> n=76/67 follow-up: Short term	-	-	Unclear
<b>Thompson , 1979</b> n=72/71 follow-up: 1 year	-	-	Double
<b>Practololormetoprolol vs placebo</b>			
<b>Waagstein , 1975</b> n=38/45 follow-up: 1 week	-	-	Double
<b>Propranolol vs placebo</b>			
<b>Balcon , 1966</b> n=56/58 follow-up: 28 days	-	-	Double
<b>Barber , 1976</b> n=52/47 follow-up: 4 weeks	-	-	No

continued...

<b>Trial</b>	<b>Treatments</b>	<b>Patients</b>	<b>Trials design and methods</b>
Hutton , 1979 n=16/13 follow-up: 2 days	-	-	Unclear
Clausen , 1966 n=66/64 follow-up: 14 days	-	-	Unclear
Curtis , 1991 n=18/12 follow-up: 3.4 days	Propranolol 240mg/d versus placebo	patients with recent infarction	Double
Dotremont , 1968 n=36/36 follow-up: 36 weeks	-	-	No
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
Peter , 1978 n=47/48 follow-up: To discharge	-	-	No

continued...

Trial	Treatments	Patients	Trials design and methods
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>Sotalol vs placebo</b>			
Lloyd , 1988 n=15/15 follow-up: 72 hours	-	-	No
<b>Timolol vs placebo</b>			
Campbell , 1984 n=20/19 follow-up: In hospital	-	-	Unclear
Federman , 1984 n=50/50 follow-up: 28 days	-	-	Unclear
ICSG , 1984 n=73/71 follow-up: To discharge	-	patients within four hours after onset of symptoms of myocardial infarction	Double
Ranganathan , 1988 n=45/49 follow-up: 28 days	-	-	Double IV open orally
Tonkin , 1981 n=42/46 follow-up: 1 year	-	-	Double
UKCSG , 1983 n=56/55 follow-up: To discharge	-	-	Double
<b>Xamoterol vs placebo</b>			
McMurray , 1991 n=25/26 follow-up: 7 days	-	-	Double

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