

Clinical trials of pentoxifylline

TrialResults-center www.trialresultscenter.org

1 peripheral vascular diseases

Trial	Treatments	Patients	Trials design and methods
pentoxifylline vs placebo			
APIC , 1989 n=37/37 follow-up: 12 mois	Pentoxifylline 800 mg/d versus placebo	Stade de la maladie : II, avec dure des symptmes de 10 mois en moyenne.	Factorial plan Double aveugle
Belcaro , 2002 n=30/30 follow-up: 6 mois	Pentoxifylline 1600 mg/d versus placebo	Stade de la maladie: II avec dure de la claudication de: 3+/- 2 mois en moyenne.	Parallel groups Double aveugle
Dawson (pentoxifylline) , 2000 n=232/239 follow-up: 6 mois	Pentoxifylline 1200 mg/d versus placebo	Stade de la maladie: II en situation chronique.	Parallel groups Double aveugle
Donaldson , 1984 n=40/40 follow-up: 2 mois	Oxpentifylline 600 mg/d versus placebo	AOMI stade II	Parallel groups Double aveugle
Porter , 1982 n=67/61 follow-up: 6 mois	Pentoxifylline between 600 mg/d and 1200 mg/d versus placebo	Stade de l'artriopathie: II, avec dure des symptomes de 2.9 ans en moyenne.	Parallel groups Double aveugle

More details and results :

- vasodilators therapy for peripheral vascular diseases in all type of patients at <http://www.trialresultscenter.org/go-Q49>

References

APIC, 1989:

Acenocoumarol and pentoxifylline in intermittent claudication. A controlled clinical study. The APIC Study Group. Dettori AG, Pini M, Moratti A, Paolicelli M, Basevi P, Quintavalla R, Manotti C, Di Lecce C *Angiology* 1989 Apr;40:237-48 [2650578]

Belcaro, 2002:

Intermittent claudication in diabetics: treatment with exercise and pentoxifylline—a 6-month, controlled, randomized trial. Belcaro G, Nicolaidis AN, Griffin M, De Sanctis MT, Cesarone MR, Incandela L, Ippolito E, Pomante P, Geroulakos G, Ramaswami G *Angiology* 2002 Jan-Feb;53 Suppl 1:S39-43 [11865835]

Dawson (pentoxifylline), 2000:

A comparison of cilostazol and pentoxifylline for treating intermittent claudication. Dawson DL, Cutler BS, Hiatt WR, Hobson RW 2nd, Martin JD, Bortey EB, Forbes WP, Strandness DE Jr Am J Med 2000 Nov;109:523-30 [[11063952](#)]

Donaldson, 1984:

Does oxpentifylline ('Trental') have a place in the treatment of intermittent claudication? Donaldson DR, Hall TJ, Kester RC, Ramsden CW, Wiggins PA Curr Med Res Opin 1984;9:35-40 [[6373157](#)]

Porter, 1982:

Pentoxifylline efficacy in the treatment of intermittent claudication: multicenter controlled double-blind trial with objective assessment of chronic occlusive arterial disease patients. Porter JM, Cutler BS, Lee BY, Reich T, Reichle FA, Scogin JT, Strandness DE Am Heart J 1982 Jul;104:66-72 [[7046409](#)]

Entry terms: Pentoxifylline, Oxpentifylline, BL-191, BL 191, BL191, Trental, Torental, Agapurin, Pentoxil,