

Appendix 1 (as supplied by authors): Severe ergotism after concomitant use of ergotamine and antiretroviral therapy for HIV infection: Review of the case reports

References	Case Reports	Ergotamine dose / HIV therapy	Therapy of ergotism (besides stopping ergotamine)
Pardo Rey C et al. Clin Infect Dis 2003 [1]	34 year old woman irreversibile coma	ergotamine (cumulative dose 3 mg) ritonavir	nimodipine, alprostadil, ritonavir discontinued ²
Spiegel M Neurology 2001 [2]	37 year old woman expressive aphasia and a right-sided central peroneal nerve paresis 90 days after hospital admission	ergotamine (cumulative dose 10 mg over 4 days), ritonavir	² nitroglycerin i.v.
Baldwin ZK J Vasc Surg 2003 [3]	36 year old man claudication, forefoot cyanosis	single dose of ergotamine (2 mg), two protease inhibitors and one nucleoside analog	nifedipine po, heparine ¹
Vila A et al [4] Scand J Infect Dis 2001	36 year old man severe ergotism lower limbs	ergotamine low-dose, ritonavir, amprenavir, lamivudine, stadiuvudine	ritonavir discontinued heparine, intraarterial prostaglandin, urokinase, nifedipine ¹
Mortier E et al Am J Med 2001 [5]	40 year old woman pain and cyanosis in all toes recurrence of symptoms after being exposed to ergotamine again, eight months later	single dose of ergotamine (2mg) plus 200 mg caffeine, nelfinavir	no specific treatment ¹
Blanche P [6] Postgrad Med J 1999	31 year old man pain and cyanosis in both feet	single dose of ergotamine (2 mg), ritonavir	pentoxifyllin, nadroparin, ritonavir discontinued, nicardipin, prostacyclin ¹
Rosenthal E et al JAMA 1999 [7]	30 year old man claudication of left lower limb	ergotamine 1 mg for 6 days, caffeine indinavir	heparin and buflomedil, indinavir discontinued ¹
Liaudet L BMJ 1999 [8]	28 year old woman pale and pulsless extremities transmetatarsal amputation	3 mg ergotamine for 5 days, ritonavir, fluoxetine	nitroprusside, heparine, nifedipine, iloprost ²
Montero A Ann Int Med 1999 [9]	40 year old woman leg pain and severe ischemia	single dose of ergotamine 1 mg, ritonavir, caffeine 100 mg	ritonavir stopped, nifedipine+dextrane ¹ , nitroprusside ¹
Caballero FJ et al. Antimicrob agents and chemotherapy 1997 [10]	63 year old man pain and cyanosis in both arms	ergotamine 1-2 mg / d over 5 years, ritonavir for 10 days	prostaglandin E1 and nadroparin, ritonavir discontinued ¹
Tri G Phan [11] MJA Vol 171, 1 Nov 1999	31 year old man peripheral neuritis of lower limbs	4 doses of ergotamine 1mg plus caffeine (over 10 days) ritonavir, nelfinavir, stavudine, lamivudine	regular medication stopped, nifedipine, heparin, prostaglandin ¹

treatment successful¹ treatment not successful²

References

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ergotamine and ritonavir. Neurology 2001;57:743-744

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