

Author Year; Country Score Research Design Sample Size	Methods	Outcome
<p>Esmail et al. 2002; Canada Pre-post N=7</p>	<p>Population: 26 consecutive patients older than 15 years with SCI above T6. Treatment: administration of a) captopril 25mg sublingually if systolic blood pressure (SBP) was at or above 150mmHg, b) 5mg of immediate-release nifedipine if SBP remained elevated 30 minutes after captopril administration. Outcome Measures: SBP</p>	<ol style="list-style-type: none"> 1. A total of 33 autonomic dysreflexia episodes were documented in 7 patients. 2. The 18 episodes documented in 5 patients were treated with drug therapy. 3. Captopril alone was effective in reducing SBP in 4 of 5 the patients (80%). The mean SBPs at baseline and 30 minutes after captopril were 178(18) mmHg and 133(28)mmHg, respectively. 4. The addition of nifedipine successfully reduced blood pressure from 170/108 to 110/80 after 30 minutes in the one patient who did not respond to the administration of captopril.