

Author Year; Country Score Research Design Sample Size	Methods	Outcome																	
Sheel et al. 2005; Canada PEDro=5 RCT N=13	<b>Population:</b> 13 males, 8 subjects with cervical and 5 with thoracic injuries. <b>Treatment:</b> oral dose of sildenafil citrate (25-100 mg) or no medication during penile vibratory stimulation. <b>Outcomes Measures:</b> ECG, blood pressure.	1. Sildenafil decreased base BP in cervical SCI. 2. Men with cervical SCI had more pronounced AD during penile vibrostimulation than men with thoracic injuries. 3. Administration of sildenafil had no effect on HR or BP during AD triggered by penile vibratory stimulation in men with SCI.																	
	<b>Effect Sizes:</b> Forest plot of standardized mean differences (SMD ± 95%C.I.) as calculated from pre- and post-intervention data  <div><p style="text-align: center;"><b>Sheel et al. 2005; Sildenafil Citrate</b></p><table><thead><tr><th>Outcome</th><th>SMD (95% C.I.)</th></tr></thead><tbody><tr><td>HR (Cervical)</td><td>-0.57 (-1.57, 0.44)</td></tr><tr><td>SBP (Cervical)</td><td>-0.84 (-1.88, 0.19)</td></tr><tr><td>DBP (Cervical)</td><td>-0.44 (-1.44, 0.55)</td></tr><tr><td>MAP (Cervical)</td><td>-1.10 (-2.17, -0.03)</td></tr><tr><td>HR (Thoracic)</td><td>0.36 (-0.90, 1.61)</td></tr><tr><td>SBP (Thoracic)</td><td>-0.27 (-1.52, 0.98)</td></tr><tr><td>DBP (Thoracic)</td><td>-0.74 (-2.05, 0.56)</td></tr><tr><td>MAP (Thoracic)</td><td>-0.63 (-1.92, 0.66)</td></tr></tbody></table></div>		Outcome	SMD (95% C.I.)	HR (Cervical)	-0.57 (-1.57, 0.44)	SBP (Cervical)	-0.84 (-1.88, 0.19)	DBP (Cervical)	-0.44 (-1.44, 0.55)	MAP (Cervical)	-1.10 (-2.17, -0.03)	HR (Thoracic)	0.36 (-0.90, 1.61)	SBP (Thoracic)	-0.27 (-1.52, 0.98)	DBP (Thoracic)	-0.74 (-2.05, 0.56)	MAP (Thoracic)
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