

Figure 1: Network meta-analysis direct and indirect comparisons of prophylactic strategies to prevention of spinal hypotension during cesarean section. Node size is proportional to the number of studies, edge width is proportional to the number of comparisons.

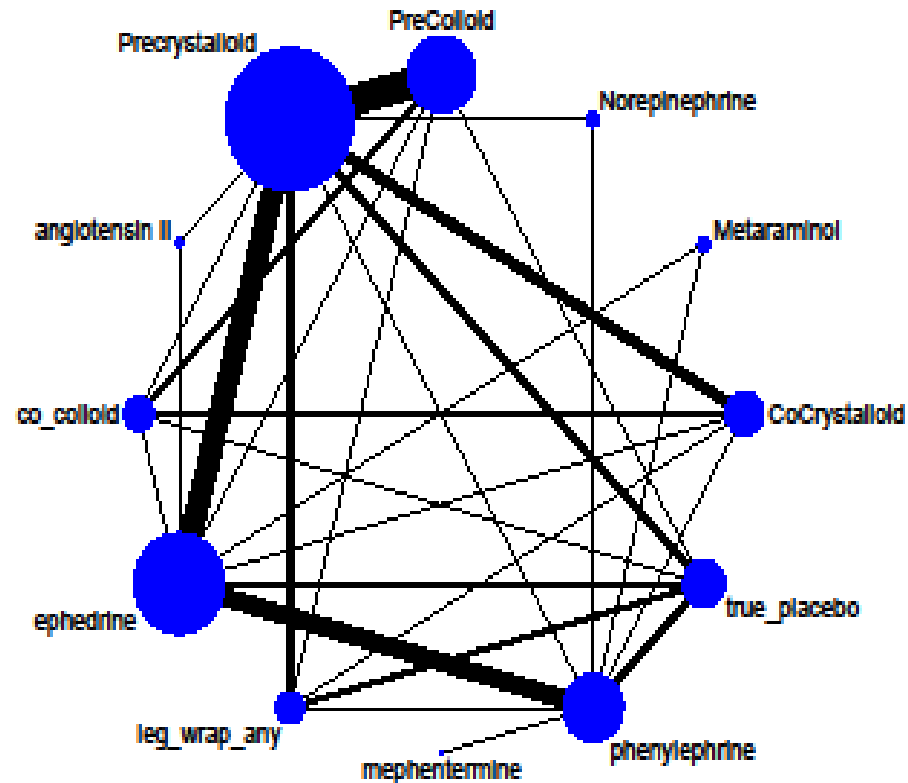


Table 1: Network meta-analysis probable efficacy of vasopressor and volume loading prophylactic strategies to prevention of spinal hypotension during cesarean section

Treatment	Mean Rank	SUCRA
Norepinephrine	2.8	84.1
Angiotensin II	3	81.8
Metaraminol	3.3	78.8
Mephentermine	3.7	75.1
Phenylephrine	4.5	68.4
Leg wrapping	5.7	57.1
Ephedrine	6.4	50.6
Pre-colloid	7.8	38.3
Co-Colloid	8.3	33.7
Co-Crystalloid	10.2	16.5
Placebo	11	9.4
Pre-crystalloid	11.3	6.3

Treatment ranking, best to worst. SUCRA=Surface Under Cumulative Ranking is the percentage probability best treatment. Pre=preloading (administration of fluids prior to spinal); Co=coload (administration of fluids immediately after spinal).