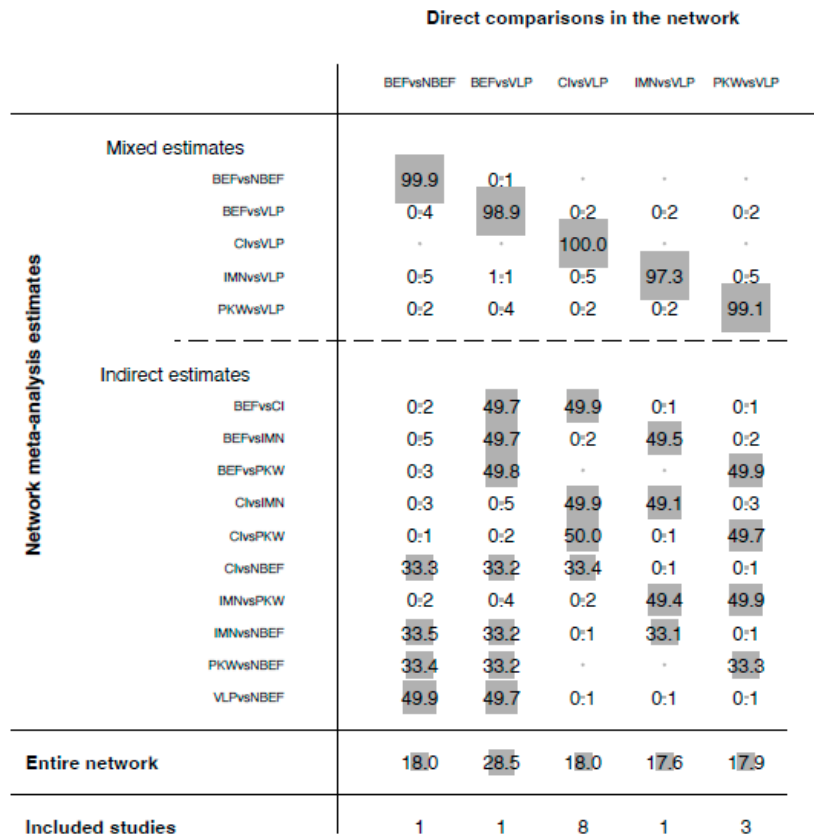


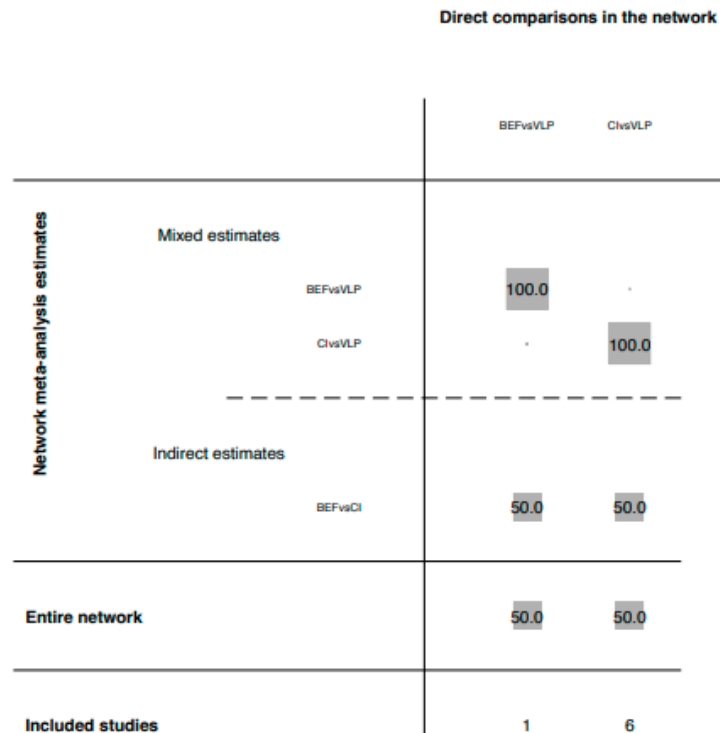
Figure S1. Contribution plot for the DASH questionnaire.



The size of each square is proportional to the weight attached to each direct summary effect (horizontal axis) for the estimation of each network summary effects (vertical axis). The numbers re-express the weight as percentages.

BEF: Bridging external fixation; **CI:** Cast immobilization; **IM:** Intramedullary nail; **NBEF:** Nonbridging external fixation; **PKW:** Percutaneous kirshner wire; **VLP:** Volar locking plate.

Figure S2. Contribution plot for the PRWE questionnaire.



The size of each square is proportional to the weight attached to each direct summary effect (horizontal axis) for the estimation of each network summary effects (vertical axis). The numbers re-express the weight as percentages.

BEF: Bridging external fixation; **CI:** Cast immobilization; **VLP:** Volar locking plate.

Figure S3. Contribution plot for the Grip strength.

		Direct comparisons in the network						
		BEFvsCI	BEFvsPKW	BEFvsVLP	CIvsPKW	CIvsVLP	DPFvsVLP	PKWvsVLP
Network meta-analysis estimates	Mixed estimates							
	BEFvsCI	21.3	13.4	22.9	19.6	16.6	*	6.2
	BEFvsPKW	18.0	11.3	19.3	32.0	14.0	*	5.3
	BEFvsVLP	13.8	8.6	52.7	2.5	16.3	0.1	6.1
	CIvsPKW	*	*	*	99.9	*	*	*
	CIvsVLP	11.6	7.3	18.9	19.1	31.3	0.1	11.8
	DPFvsVLP	*	*	0.3	0.1	0.3	99.1	0.1
	PKWvsVLP	9.4	5.9	15.2	34.7	25.3	*	9.5
	Indirect estimates							
	BEFvsDPF	7.9	5.0	30.1	1.4	9.2	42.8	3.5
		7.2	4.5	11.6	11.9	19.3	38.2	7.3
		6.3	3.9	10.1	23.2	16.8	33.3	6.4
Entire network		10.0	6.2	18.3	21.8	16.2	21.3	6.1
Included studies		3	1	3	2	7	1	4

The size of each square is proportional to the weight attached to each direct summary effect (horizontal axis) for the estimation of each network summary effects (vertical axis). The numbers re-express the weight as percentages.

BEF: Bridging external fixation; **CI:** Cast immobilization; **DPF:** Dorsal plate fixation; **IM:** Intramedullary nail; **PKW:** Percutaneous kirshner wire; **VLP:** Volar locking plate.