

P Value	PGA 0/1	PASI- 75	TEAEs	DAE
Global inconsistency test	0.6675	0.0525	0.2	0.09
Node-splitting model				
TOF 5 mg BID VS TOF 5 mg BID	NA	0.03	NA	NA
Deucravacitinib 6 mg QD VS Apremilast 30 mg BID	NA	0.89	NA	NA

\* we only showed available datas which isn't formed only by multi-arm trial(s).

**eTable 2.** The results of evaluation of inconsistency using the global inconsistency test and node-splitting method.