

Summary Statistics for All Causal Discovery Algorithms
(100 Machines, 30 Variables)

Algorithm	Avg Edges	Std Edges	Avg Time (s)	High Stab.	Med Stab.	Low Stab.	Avg Stab. (%)
GCMVL	12.3	3.8	42.51	3	4	89	12.8
VarLiNGAM	66.5	13.7	2.19	19	10	721	8.9
PCMCI+	99.1	10.5	8.78	7	15	791	12.2
PCGCE	186.2	26.7	0.48	52	40	807	20.7
Dynotears	112.0	5.8	21.12	72	39	124	47.6
TiMINo	435.0	0.0	1.14	0	473	397	50.0
NBCB-w	108.2	10.9	9.48	16	19	774	13.4
NBCB-e	42.5	7.7	2.60	10	12	429	9.4
CBNB-w	108.2	10.9	9.47	16	19	774	13.4
CBNB-e	42.1	7.6	2.59	10	10	426	9.5