(Dist.) Fixed sample size, H0: col = row. H1 col > row

	MIASA_1	non_M_2	MIASA_3	non_M_4
MIASA_1	,	p = 1.000, U = 1313700, r = -0.343	p = 0.000, $U = 3476974$ , $r = 0.738$	p = 1.000, U = 1350418, r = -0.325
non_M_2	p = 0.000, U = 2686299, r = 0.343	,	p = 0.000, U = 2857574, r = 0.429	,
MIASA_3	p = 1.000, U = 523025, r = -0.738	p = 1.000, U = 1142426, r = -0.429	,	p = 1.000, U = 1072947, r = -0.464
non_M_4	p = 0.000, U = 2649582, r = 0.325	,	p = 0.000, $U = 2927052$ , $r = 0.464$	,,

(Corr.) Fixed sample size, H0: col = row. H1: col > row

	MIASA_1	non_M_2	MIASA_3	non_M_4
MIASA_1	,,	p = 0.089, $U = 2049079$ , $r = 0.025$	p = 0.002, $U = 2103367$ , $r = 0.052$	p = 1.000, U = 1066451, r = -0.467
non_M_2	p = 0.911, $U = 1950921$ , $r = -0.025$	,	p = 0.062, $U = 2056271$ , $r = 0.028$	,
MIASA_3	p = 0.998, U = 1896633, r = -0.052	p = 0.938, U = 1943729, r = -0.028	,	p = 1.000, U = 959682, r = -0.520
non_M_4	p = 0.000, $U = 2933549$ , $r = 0.467$	,	p = 0.000, $U = 3040318$ , $r = 0.520$	,,

(GRN) Fixed sample size, H0: col = row. H1 col > row

	MIASA_1	non_M_2	MIASA_3	non_M_4
MIASA_1	,	p = 1.000, U = 803987, r = -0.602	p = 0.000, $U = 3470841$ , $r = 0.718$	p = 1.000, U = 1289258, r = -0.362
non_M_2	p = 0.000, $U = 3236113$ , $r = 0.602$	,	p = 0.000, $U = 4024614$ , $r = 0.992$	,
MIASA_3	p = 1.000, U = 569259, r = -0.718	p = 1.000, U = 15485, r = -0.992	,	p = 1.000, U = 25451, r = -0.987
non_M_4	p = 0.000, $U = 2750842$ , $r = 0.362$	,	p = 0.000, $U = 4014648$ , $r = 0.987$	,