

Supplemental Table 1. Mean Degree Comparison of the Current Method, Average Degree Across 12-Month Offsets, and Retrospective Method Stratified by Partnership Type and Individual Characteristics in the ARTnet Sample.

Variable	Level	Egos (N)	Partnership Type	Mean Degree by Day of Survey	Mean Degree by Average Degree across Offset Months	Mean Degree by Months of Offset			
						0	3	6	12
All		4904	Main	0.450	0.415	0.450	0.433	0.413	0.375
			Casual	0.745	0.725	0.745	0.772	0.733	0.637
Total Partners	5 or fewer	2939	Main	0.483	0.461	0.483	0.475	0.461	0.426
			Casual	0.315	0.370	0.315	0.365	0.380	0.371
	6 or more	1962	Main	0.401	0.346	0.401	0.372	0.341	0.300
			Casual	1.390	1.257	1.390	1.384	1.263	1.036
Race/ Ethnicity	Black	266	Main	0.316	0.313	0.316	0.323	0.323	0.293
			Casual	0.808	0.861	0.808	0.883	0.887	0.801
	Hispanic	676	Main	0.451	0.403	0.451	0.429	0.399	0.354
			Casual	0.691	0.691	0.691	0.743	0.704	0.609
	Other	439	Main	0.410	0.385	0.410	0.401	0.394	0.344
			Casual	0.699	0.701	0.699	0.768	0.697	0.604
	White	3523	Main	0.465	0.428	0.465	0.446	0.424	0.389
			Casual	0.756	0.724	0.756	0.770	0.732	0.634
Census Region	Midwest	994	Main	0.461	0.417	0.461	0.435	0.409	0.372
			Casual	0.722	0.720	0.722	0.759	0.718	0.653
	Northeast	882	Main	0.444	0.418	0.444	0.432	0.412	0.389
			Casual	0.805	0.774	0.805	0.840	0.781	0.667
	South	1782	Main	0.457	0.420	0.457	0.439	0.421	0.379
			Casual	0.732	0.718	0.732	0.753	0.728	0.640
	West	1246	Main	0.435	0.403	0.435	0.425	0.404	0.363
			Casual	0.738	0.703	0.738	0.764	0.719	0.598
Age	15-24	1324	Main	0.415	0.345	0.415	0.384	0.339	0.265
			Casual	0.401	0.417	0.401	0.433	0.425	0.369
	25-34	1268	Main	0.517	0.486	0.517	0.500	0.483	0.455
			Casual	0.573	0.565	0.573	0.632	0.577	0.468
	35-44	694	Main	0.507	0.342	0.507	0.491	0.474	0.447
			Casual	0.889	0.863	0.889	0.915	0.866	0.758
	45-54	833	Main	0.449	0.434	0.449	0.445	0.437	0.413
			Casual	1.091	1.022	1.091	1.079	1.030	0.909
Education	55-65	785	Main	0.352	0.342	0.352	0.345	0.343	0.329
			Casual	1.106	1.064	1.106	1.120	1.073	0.964
	High school or below	616	Main	0.372	0.314	0.372	0.354	0.310	0.248
			Casual	0.526	0.524	0.526	0.542	0.544	0.469
	Some college	1519	Main	0.433	0.393	0.433	0.410	0.388	0.357
			Casual	0.668	0.707	0.668	0.736	0.725	0.641
	College and above	2742	Main	0.478	0.450	0.478	0.465	0.450	0.414
			Casual	0.837	0.782	0.837	0.845	0.783	0.674

Variable	Level	Egos (N)	Partnership Type	Mean Degree by Day of Survey	Mean Degree by Average Degree across Offset Months	Mean Degree by Months of Offset			
						0	3	6	12
Income	\$0 to \$19,999	605	Main	0.345	0.318	0.345	0.342	0.331	0.268
			Casual	0.545	0.604	0.545	0.643	0.617	0.531
	\$20,000 to \$39,999	867	Main	0.442	0.402	0.442	0.428	0.392	0.366
			Casual	0.694	0.681	0.694	0.724	0.686	0.599
	\$40,000 to \$74,999	1258	Main	0.429	0.392	0.429	0.409	0.385	0.351
			Casual	0.741	0.738	0.741	0.788	0.744	0.660
	\$75,000 or more	1686	Main	0.517	0.491	0.517	0.505	0.492	0.458
			Casual	0.870	0.801	0.870	0.855	0.809	0.698