

Comparison of Covariance Parameters for different imputations in Hand = 1

		UN(1,1)	UN(2,1)	UN(2,2)	AR(1)	Residual
DD8	Estimate	4.1534	0.0224	0.0020	0.2551	0.9481
DD9	Estimate	4.4929	0.0094	0.0019	0.1826	1.1498
	Std. Error	0.6841	0.0117	0.0003	0.0484	0.0862
	95% Confidence Limits	[3.152065, 5.833729]	[-0.01344, 0.032285]	[0.001294, 0.002605]	[0.087309, 0.277809]	[0.978359, 1.321198]
	Relative Increase in Variance	0.0136	0.0896	0.0848	0.3049	0.8943
	Relative Efficiency	0.9993	0.9959	0.9961	0.9882	0.9764
DD10	Estimate	6.2104	-0.0324	0.0009	0.2338	2.7221
	Std. Error	1.0609	0.0162	0.0003	0.0476	0.2418
	95% Confidence Limits	[4.129565, 8.291234]	[-0.06459 -0.00025]	[0.000229, 0.001493]	[0.139900, 0.327736]	[2.235019, 3.209206]
	Relative Increase in Variance	0.1158	0.6715	0.9533	0.4736	1.8844
	Relative Efficiency	0.9948	0.9798	0.9756	0.9838	0.9677
DD11	Estimate	6.5929	-0.0500	0.0008	0.2819	3.6019
	Std. Error	1.1422	0.0181	0.0003	0.0484	0.3019
	95% Confidence Limits	[4.352656, 8.833153]	[-0.08607, -0.01393]	[0.000079, 0.001455]	[0.185230, 0.378563]	[2.993965, 4.209820]
	Relative Increase in Variance	0.1165	0.8783	1.4519	1.1558	1.8211
	Relative Efficiency	0.9948	0.9766	0.9706	0.9733	0.9680
DD12	Estimate	6.5877	-0.0531	0.0006	0.2556	4.2308
	Std. Error	1.1568	0.0165	0.0003	0.0406	0.3361
	95% Confidence Limits	[4.318738, 8.856625]	[-0.08574, -0.02037]	[0.000080, 0.001136]	[0.174909, 0.336210]	[3.553166, 4.908420]
	Relative Increase in Variance	0.1176	0.6857	0.9996	0.8280	1.9579
	Relative Efficiency	0.9947	0.9796	0.9750	0.8280	0.9673

Comparison of Fixed Effects for different imputations in Hand = 1

		Intercept	MONTH	CAGE1	CAGE2	CAGE3	SEX1
DD8	Estimate	3.3437	0.0383	-0.6005	-0.8906	-0.5928	-0.8795
	Std. Error	0.3937	0.0047	0.5464	0.5360	0.5978	0.4232
DD9	Estimate	3.4403	0.0371	-0.5427	-1.1189	-0.6436	-0.9597
	Std. Error	0.4140	0.0048	0.5747	0.5628	0.6282	0.4465
	95% Confidence Limits	[2.62896, 4.25173]	[0.02774, 0.04643]	[-1.66915, 0.58374]	[2.22193, -0.01596]	[-1.87474, 0.58759]	[-1.83470, -0.08460]
	Relative Increase in Variance	0.0140	0.0563	0.0106	0.0070	0.0086	0.0163
	Relative Efficiency	0.9993	0.9973	0.9995	0.9997	0.9996	0.9992
DD10	Estimate	3.3022	0.0385	0.3543	-1.0623	-0.3109	-1.4493
	Std. Error	0.4541	0.0050	0.6066	0.5921	0.6640	0.4834
	95% Confidence Limits	[2.41218, 4.19228]	[0.02864, 0.04834]	[-0.83473, 1.54324]	[-2.22273, 0.09814]	[-1.61227, 0.99054]	[-2.39711, -0.50144]
	Relative Increase in Variance	0.0248	0.6833	0.0279	0.0191	0.0300	0.0895
	Relative Efficiency	0.9988	0.9796	0.9986	0.9991	0.9985	0.9959
DD11	Estimate	3.2585	0.0396	0.3833	-0.9063	-0.2992	-1.5219
	Std. Error	0.4473	0.0060	0.5737	0.5554	0.6618	0.4424
	95% Confidence Limits	[2.38113, 4.13582]	[0.02768, 0.05159]	[-0.74245, 1.50901]	[-1.99568, 0.18310]	[-1.60025, 1.00194]	[-2.38988, -0.65391]
	Relative Increase in Variance	0.1162	1.5141	0.1566	0.1281	0.2855	0.1303
	Relative Efficiency	0.9948	0.9701	0.9932	0.9943	0.9888	0.9935
DD12	Estimate	3.1999	0.0400	0.3162	-0.7164	-0.2451	-1.4748
	Std. Error	0.4398	0.0053	0.5283	0.5578	0.5749	0.4354
	95% Confidence Limits	[2.33614, 4.06368]	[0.02930, 0.05066]	[-0.72147, 1.35392]	[-1.81579, 0.38308]	[-1.37422, 0.88396]	[-2.33251, -0.61701]
	Relative Increase in Variance	0.2186	1.3192	0.2262	0.4231	0.2143	0.3909
	Relative Efficiency	0.9910	0.9717	0.9907	0.9850	0.9911	0.9859