

Examination of Correlation Matrix

The CORR Procedure

10 Variables: AgeAtFirst FRFullAdhe FRLatentAd cEvent_1y cEvent_90d cMort_1y cMort_90d cHosp_1y cHosp_90d tCCI

Simple Statistics						
Variable	N	Mean	Std Dev	Sum	Minimum	Maximum
AgeAtFirst	15944	61.96858	6.29194	988027	50.00000	75.00000
FRFullAdhe	15944	0.44374	0.49684	7075	0	1.00000
FRLatentAd	15944	0.10575	0.30752	1686	0	1.00000
cEvent_1y	15944	48.56811	29.61551	774370	0	99.00000
cEvent_90d	15944	48.15316	29.27869	767754	0	99.00000
cMort_1y	15944	42.43364	24.60819	676562	0	99.00000
cMort_90d	15944	41.32163	24.73247	658832	0	99.00000
cHosp_1y	15944	51.51436	28.38610	821345	0	99.00000
cHosp_90d	15944	51.77195	29.06066	825452	0	99.00000
tCCI	15944	1.04980	1.56220	16738	0	15.00000

Pearson Correlation Coefficients, N = 15944 Prob > r under H0: Rho=0										
	AgeAtFirst	FRFullAdhe	FRLatentAd	cEvent_1y	cEvent_90d	cMort_1y	cMort_90d	cHosp_1y	cHosp_90d	tCCI
AgeAtFirst	1.00000	0.01524 0.0544	-0.00862 0.2762	0.11606 <.0001	0.08040 <.0001	0.37801 <.0001	0.36314 <.0001	0.04553 <.0001	0.06250 <.0001	0.15244 <.0001
FRFullAdhe	0.01524 0.0544	1.00000	-0.30713 <.0001	-0.11213 <.0001	-0.10899 <.0001	-0.06789 <.0001	-0.06640 <.0001	-0.10311 <.0001	-0.10343 <.0001	-0.06993 <.0001
FRLatentAd	-0.00862 0.2762	-0.30713 <.0001	1.00000	0.03999 <.0001	0.04198 <.0001	0.00022 0.9776	-0.00339 0.6685	0.04762 <.0001	0.04875 <.0001	0.03238 <.0001
cEvent_1y	0.11606 <.0001	-0.11213 <.0001	0.03999 <.0001	1.00000	0.97367 <.0001	0.59789 <.0001	0.56960 <.0001	0.95410 <.0001	0.95127 <.0001	0.46035 <.0001
cEvent_90d	0.08040 <.0001	-0.10899 <.0001	0.04198 <.0001	0.97367 <.0001	1.00000	0.59181 <.0001	0.56284 <.0001	0.96621 <.0001	0.94241 <.0001	0.44599 <.0001
cMort_1y	0.37801 <.0001	-0.06789 <.0001	0.00022 0.9776	0.59789 <.0001	0.59181 <.0001	1.00000	0.98841 <.0001	0.46525 <.0001	0.43677 <.0001	0.34872 <.0001
cMort_90d	0.36314 <.0001	-0.06640 <.0001	-0.00339 0.6685	0.56960 <.0001	0.56284 <.0001	0.98841 <.0001	1.00000	0.42966 <.0001	0.40294 <.0001	0.33397 <.0001
cHosp_1y	0.04553 <.0001	-0.10311 <.0001	0.04762 <.0001	0.95410 <.0001	0.96621 <.0001	0.46525 <.0001	0.42966 <.0001	1.00000	0.98034 <.0001	0.42705 <.0001
cHosp_90d	0.06250 <.0001	-0.10343 <.0001	0.04875 <.0001	0.95127 <.0001	0.94241 <.0001	0.43677 <.0001	0.40294 <.0001	0.98034 <.0001	1.00000	0.43716 <.0001
tCCI	0.15244 <.0001	-0.06993 <.0001	0.03238 <.0001	0.46035 <.0001	0.44599 <.0001	0.34872 <.0001	0.33397 <.0001	0.42705 <.0001	0.43716 <.0001	1.00000