

## The CORR Procedure

<b>12 Variables:</b>	pg	hsgpa	cgpa	nremedial	nswitch	unsure	uninterested	mil	voc	it	nsems	altscore
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Simple Statistics						
Variable	N	Mean	Std Dev	Sum	Minimum	Maximum
pg	50	0.50000	0.50508	25.00000	0	1.00000
hsgpa	50	3.83776	0.28173	191.88800	3.40000	4.77800
cgpa	50	3.25168	0.54525	162.58400	2.00000	4.00000
nremedial	50	2.94000	2.66810	147.00000	0	12.00000
nswitch	50	1.30000	1.32865	65.00000	0	4.00000
unsure	50	0.72000	0.45356	36.00000	0	1.00000
uninterested	50	0.78000	0.41845	39.00000	0	1.00000
mil	50	0.24000	0.43142	12.00000	0	1.00000
voc	50	0.26000	0.44309	13.00000	0	1.00000
it	50	0.18000	0.38809	9.00000	0	1.00000
nsems	50	6.38000	1.88322	319.00000	3.00000	11.00000
altscore	50	0.68000	1.15069	34.00000	0	3.00000

Pearson Correlation Coefficients, N = 50 Prob >  r  under H0: Rho=0												
	pg	hsgpa	cgpa	nremedial	nswitch	unsure	uninterested	mil	voc	it	nsems	altscore
pg	1.00000	-0.22144 0.1222	-0.38105 0.0063	0.35589 0.0112	0.41055 0.0031	0.26726 0.0606	0.33796 0.0164	-0.18732 0.1927	-0.31917 0.0239	-0.26029 0.0679	0.26820 0.0597	-0.28092 0.0481
hsgpa	-0.22144 0.1222	1.00000	0.01817 0.9004	-0.08283 0.5674	-0.01234 0.9322	0.03652 0.8012	-0.01465 0.9196	0.05455 0.7067	0.05511 0.7038	0.13778 0.3400	-0.15315 0.2883	0.08814 0.5427
cgpa	-0.38105 0.0063	0.01817 0.9004	1.00000	-0.23634 0.0985	-0.69927 <.0001	-0.47257 0.0005	-0.32483 0.0214	0.30512 0.0312	0.38141 0.0063	0.46987 0.0006	-0.48499 0.0004	0.41973 0.0024
nremedial	0.35589 0.0112	-0.08283 0.5674	-0.23634 0.0985	1.00000	0.31606 0.0254	0.44117 0.0013	0.20729 0.1486	-0.23545 0.0998	-0.03832 0.7916	-0.22587 0.1148	0.40673 0.0034	-0.17921 0.2130
nswitch	0.41055 0.0031	-0.01234 0.9322	-0.69927 <.0001	0.31606 0.0254	1.00000	0.48089 0.0004	0.30467 0.0315	-0.30619 0.0306	-0.34319 0.0147	-0.34434 0.0143	0.43473 0.0016	-0.36308 0.0096
unsure	0.26726 0.0606	0.03652 0.8012	-0.47257 0.0005	0.44117 0.0013	0.48089 0.0004	1.00000	0.52904 <.0001	-0.48394 0.0004	-0.34121 0.0153	-0.28754 0.0429	0.55718 <.0001	-0.40980 0.0031
uninterested	0.33796 0.0164	-0.01465 0.9196	-0.32483 0.0214	0.20729 0.1486	0.30467 0.0315	0.52904 <.0001	1.00000	-0.49288 0.0003	-0.45569 0.0009	-0.37952 0.0066	0.13415 0.3530	-0.48826 0.0003
mil	-0.18732 0.1927	0.05455 0.7067	0.30512 0.0312	-0.23545 0.0998	-0.30619 0.0306	-0.48394 0.0004	-0.49288 0.0003	1.00000	0.73452 <.0001	0.71185 <.0001	-0.06430 0.6573	0.89784 <.0001
voc	-0.31917 0.0239	0.05511 0.7038	0.38141 0.0063	-0.03832 0.7916	-0.34319 0.0147	-0.34121 0.0153	-0.45569 0.0009	0.73452 <.0001	1.00000	0.79042 <.0001	-0.12082 0.4033	0.92703 <.0001
it	-0.26029 0.0679	0.13778 0.3400	0.46987 0.0006	-0.22587 0.1148	-0.34434 0.0143	-0.28754 0.0429	-0.37952 0.0066	0.71185 <.0001	0.79042 <.0001	1.00000	-0.01173 0.9356	0.90852 <.0001
nsems	0.26820 0.0597	-0.15315 0.2883	-0.48499 0.0004	0.40673 0.0034	0.43473 0.0016	0.55718 <.0001	0.13415 0.3530	-0.06430 0.6573	-0.12082 0.4033	-0.01173 0.9356	1.00000	-0.07459 0.6067
altscore	-0.28092 0.0481	0.08814 0.5427	0.41973 0.0024	-0.17921 0.2130	-0.36308 0.0096	-0.40980 0.0031	-0.48826 0.0003	0.89784 <.0001	0.92703 <.0001	0.90852 <.0001	-0.07459 0.6067	1.00000