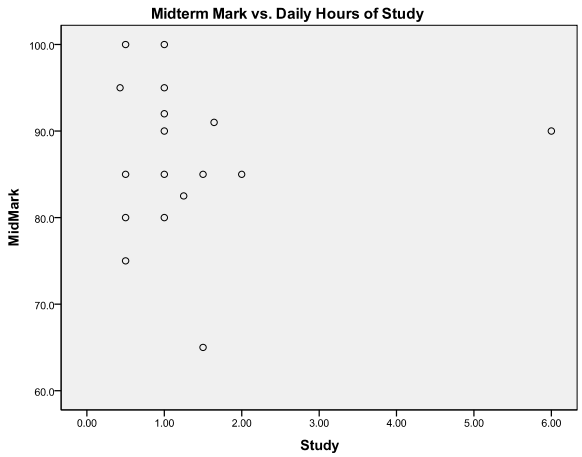
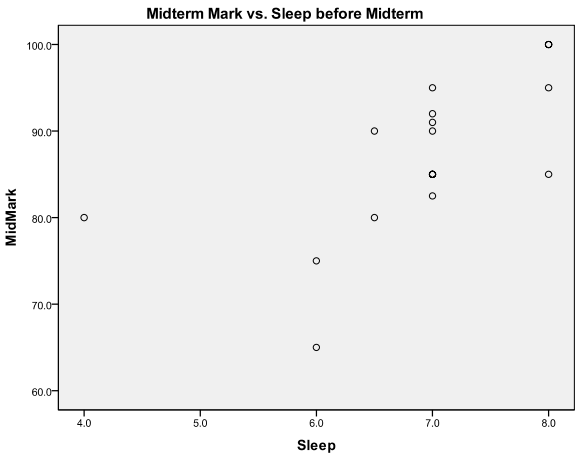
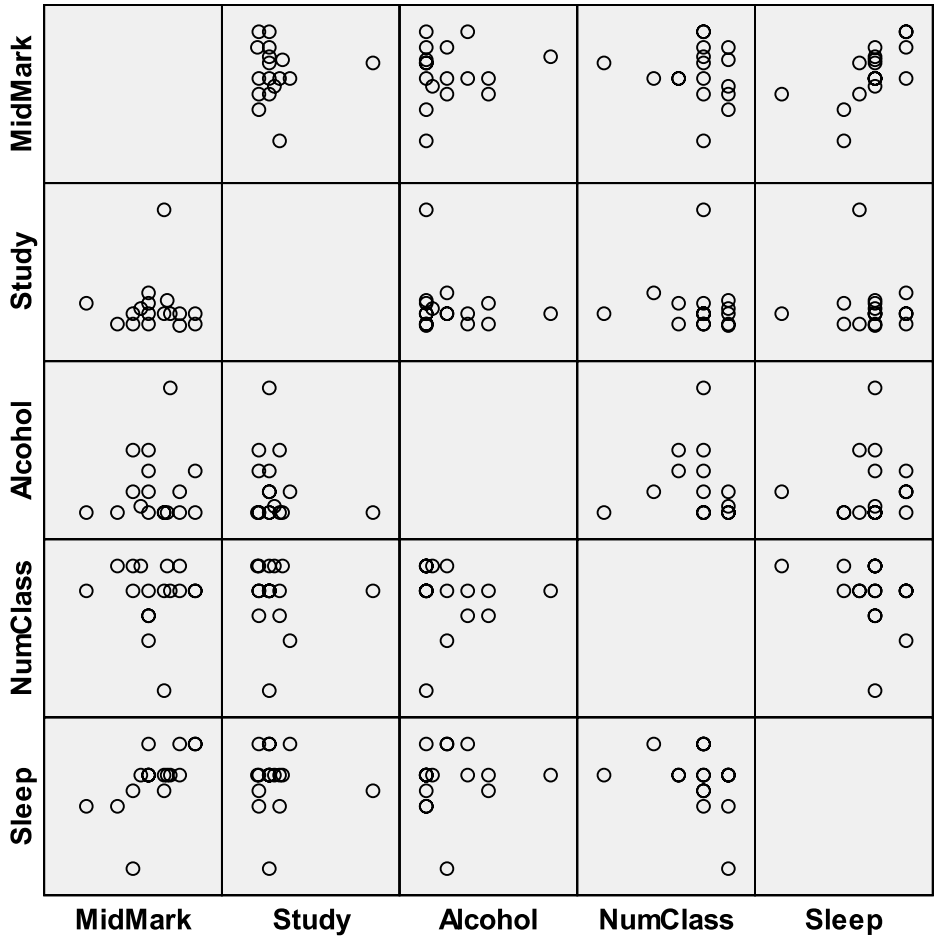

Midterm Mark vs. Daily Hours of Study
MidMark
100.0
90.0
80.0
70.0
60.0
0.00
1.00
2.00
3.00
4.00
5.00
6.00
Study


Midterm Mark vs. Sleep before Midterm
MidMark
100.0
90.0
80.0
70.0
60.0
4.0
5.0
6.0
7.0
8.0
Sleep


MidMark
Study
Alcohol
NumClass
Sleep
MidMark
Study
Alcohol
NumClass
Sleep

Correlations

		MidMark	Study	Alcohol	NumClass	Sleep
MidMark	Pearson Correlation	1	.016	.113	-.087	.632**
	Sig. (2-tailed)		.951	.666	.739	.006
	N	17	17	17	17	17
Study	Pearson Correlation	.016	1	-.176	-.047	-.056
	Sig. (2-tailed)	.951		.499	.859	.832
	N	17	17	17	17	17
Alcohol	Pearson Correlation	.113	-.176	1	-.068	.069
	Sig. (2-tailed)	.666	.499		.796	.793
	N	17	17	17	17	17
NumClass	Pearson Correlation	-.087	-.047	-.068	1	-.316
	Sig. (2-tailed)	.739	.859	.796		.217
	N	17	17	17	17	17
Sleep	Pearson Correlation	.632**	-.056	.069	-.316	1
	Sig. (2-tailed)	.006	.832	.793	.217	
	N	17	17	17	17	17

**. Correlation is significant at the 0.01 level (2-tailed).

Regression of Midterm Mark on all variables

Model Summary[b]

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.683[a]	.466	.146	8.2883

a. Predictors: (Constant), Sleep, Study, Alcohol, NumClass, Workahol, Gender

b. Dependent Variable: MidMark

ANOVA[b]

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	599.567	6	99.928	1.455	.286[a]
	Residual	686.962	10	68.696		
	Total	1286.529	16			

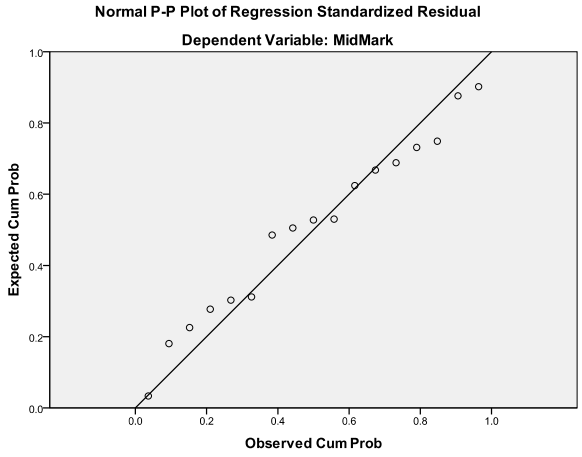
a. Predictors: (Constant), Sleep, Study, Alcohol, Workahol, Gender, NumClass

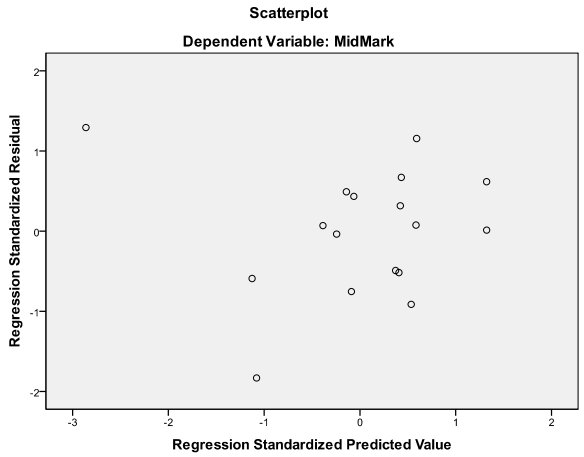
b. Dependent Variable: MidMark

Coefficients[a]

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	47.704	26.712		1.786	.104
	Study	.770	1.664	.111	.463	.653
	Alcohol	-.003	1.470	-.001	-.002	.998
	NumClass	.484	3.118	.069	.155	.880
	Workahol	-1.530	11.895	-.057	-.129	.900
	Gender	-4.091	4.679	-.235	-.874	.402
	Sleep	5.500	2.372	.599	2.318	.043

a. Dependent Variable: MidMark





Regression of Midterm Mark on Sleep

Model Summary[b]

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.632[a]	.400	.360	7.1759

a. Predictors: (Constant), Sleep

b. Dependent Variable: MidMark

ANOVA[b]

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	514.119	1	514.119	9.984	.006[a]
	Residual	772.410	15	51.494		
	Total	1286.529	16			

a. Predictors: (Constant), Sleep

b. Dependent Variable: MidMark

Coefficients[a]

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	46.853	12.760		3.672	.002
	Sleep	5.803	1.837	.632	3.160	.006

a. Dependent Variable: MidMark

Regression of Midterm Mark on Gender and Workahol

Model Summary[b]

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.399[a]	.160	.040	8.7881

a. Predictors: (Constant), Workahol, Gender

b. Dependent Variable: MidMark

ANOVA[b]

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	205.309	2	102.654	1.329	.296[a]
	Residual	1081.220	14	77.230		
	Total	1286.529	16			

a. Predictors: (Constant), Gender, Workahol

b. Dependent Variable: MidMark

Coefficients[a]

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	89.941	3.020		29.780	.000
	Workahol	1.031	6.617	.038	.156	.878
	Gender	-6.945	4.271	-.398	-1.626	.126

a. Dependent Variable: MidMark

Regression of Midterm Mark on Sleep, Study, Alcohol, and NumClass

Model Summary[b]

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.652[a]	.425	.233	7.8527

a. Predictors: (Constant), Sleep, Study, Alcohol, NumClass

b. Dependent Variable: MidMark

ANOVA[b]

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	546.554	4	136.638	2.216	.128[a]
	Residual	739.976	12	61.665		
	Total	1286.529	16			

a. Predictors: (Constant), Sleep, Study, Alcohol, NumClass

b. Dependent Variable: MidMark

Coefficients[a]

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	38.505	19.075		2.019	.066
	Study	.525	1.552	.076	.338	.741
	Alcohol	.486	1.218	.089	.399	.697
	NumClass	.940	1.616	.135	.582	.571
	Sleep	6.177	2.126	.673	2.906	.013

a. Dependent Variable: MidMark