

Table 54

Summary of Regression Analysis Predicting New Student Transition Questionnaire Scale Scores After Controlling for Gender, Race, and High School GPA

Predictor	<u>B</u>	<u>SE</u>	<u>B</u>
<u>Fall 1998 Cohort</u>			
<u>Social Adjustment Scale ($\alpha=.80$)</u>			
Multicultural and Academic Initiatives	0.85	0.63	0.06
Health Sciences Residential Community	0.76	0.50	0.04
UNIV 100	0.24	0.19	0.03
Chapman Learning Community	0.58	0.49	0.03
Honors	0.29	0.38	0.02
University Program for Academic Success	-0.21	0.39	-0.02
BG Effect	-0.12	0.61	-0.01
President's Leadership Academy	0.14	0.96	0.00
Springboard	0.03	0.28	0.00
<u>Academic Adjustment Scale ($\alpha=.75$)</u>			
University Program for Academic Success	-0.67	0.23	-0.09*
Honors	0.40	0.23	0.05
Chapman Learning Community	-0.38	0.30	-0.03
Multicultural and Academic Initiatives	0.21	0.38	0.03
Health Sciences Residential Community	-0.28	0.30	-0.02
President's Leadership Academy	0.37	0.58	0.02
Springboard	-0.04	0.17	-0.01
UNIV 100	-0.06	0.11	-0.01
BG Effect	-0.05	0.37	-0.00
<u>University Involvement Scale ($\alpha=.30$)</u>			
Health Sciences Residential Community	1.78	0.47	0.10**
Springboard	0.80	0.26	0.08**
UNIV 100	0.51	0.18	0.08**
Multicultural and Academic Initiatives	-0.75	0.58	-0.06
Chapman Learning Community	0.67	0.46	0.04
Honors	0.46	0.35	0.04
University Program for Academic Success	0.19	0.36	0.02
President's Leadership Academy	0.26	0.90	0.01
BG Effect	-0.04	0.57	-0.00
<u>Satisfaction with Living Arrangements Scale ($\alpha=.51$)</u>			
Multicultural and Academic Initiatives	0.63	0.44	0.07
Health Sciences Residential Community	0.73	0.35	0.06*
University Program for Academic Success	-0.51	0.27	-0.06
President's Leadership Academy	-1.25	0.66	-0.05
Springboard	0.37	0.19	0.05
BG Effect	0.30	0.46	0.02
UNIV 100	0.11	0.13	0.02
Honors	0.13	0.26	0.01
Chapman Learning Community	-0.02	0.34	-0.00

Satisfaction with Faculty Scale ($\alpha=.35$)

BG Effect	0.63	0.25	0.07*
University Program for Academic Success	-0.25	0.16	-0.05
UNIV 100	0.12	0.08	0.05
Springboard	0.18	0.12	0.04
Honors	0.14	0.15	0.03
President's Leadership Academy	-0.16	0.39	-0.01
Chapman Learning Community	-0.02	0.20	-0.00
Health Sciences Residential Community	0.02	0.20	0.00
Multicultural and Academic Initiatives	-0.01	0.26	-0.00

Fall 1999 Cohort

Social Adjustment Scale ($\alpha=.81$)

Honors	-1.19	0.54	-0.06*
Multicultural and Academic Initiatives	-0.87	1.05	-0.05
BG Effect	-1.22	0.97	-0.04
Chapman Learning Community	0.36	0.40	0.03
Health Sciences Residential Community	0.68	0.68	0.03
President's Leadership Academy	1.39	1.23	0.03
Springboard	-0.20	0.38	-0.02
Literacy Serve and Learn	0.15	0.42	0.01
University Program for Academic Success	0.07	0.46	0.01
UNIV 100	0.03	0.25	0.00

Academic Adjustment Scale ($\alpha=.71$)

Springboard	0.67	0.26	0.08*
Literacy Serve and Learn	-0.71	0.30	-0.07*
Health Sciences Residential Community	-0.94	0.47	-0.06*
BG Effect	1.23	0.68	0.05
UNIV 100	0.27	0.18	0.04
Multicultural and Academic Initiatives	0.54	0.74	0.04
University Program for Academic Success	-0.34	0.32	-0.03
President's Leadership Academy	-0.67	0.86	-0.02
Chapman Learning Community	-0.11	0.28	-0.01
Honors	0.07	0.38	0.01

University Involvement Scale ($\alpha=.36$)

UNIV 100	0.37	0.14	0.08**
Health Sciences Residential Community	0.89	0.37	0.07*
President's Leadership Academy	1.32	0.68	0.06
BG Effect	-0.97	0.53	-0.05
Chapman Learning Community	-0.17	0.22	-0.02
Honors	0.31	0.30	0.03
Literacy Serve and Learn	0.26	0.23	0.03
University Program for Academic Success	0.25	0.25	0.03
Multicultural and Academic Initiatives	0.07	0.58	0.01
Springboard	0.03	0.21	0.01

Satisfaction with Living Arrangements Scale ($\alpha=.44$)

BG Effect	-2.01	0.65	-0.09**
University Program for Academic Success	-0.48	0.24	-0.07*
Literacy Serve and Learn	0.38	0.22	0.05
Multicultural and Academic Initiatives	-0.19	0.55	-0.02
President's Leadership Academy	-0.46	0.65	-0.02
UNIV 100	0.08	0.13	0.02
Honors	0.17	0.29	0.02
Springboard	0.07	0.20	0.01
Chapman Learning Community	0.04	0.21	0.01
Health Sciences Residential Community	-0.04	0.35	-0.00

Satisfaction with Faculty Scale ($\alpha=.39$)

Multicultural and Academic Initiatives	-0.59	0.35	-0.10
University Program for Academic Success	-0.40	0.15	-0.09*
Health Sciences Residential Community	-0.23	0.22	-0.03
BG Effect	0.20	0.32	0.02
Literacy Serve and Learn	-0.08	0.14	-0.02
Chapman Learning Community	-0.05	0.13	-0.01
Springboard	0.06	0.13	0.01
UNIV 100	0.02	0.08	0.01
Honors	-0.07	0.18	-0.00
President's Leadership Academy	0.03	0.41	0.00

Academic Involvement Scale ($\alpha=.22$)

UNIV 100	0.59	0.16	0.10**
Literacy Serve and Learn	-0.88	0.27	-0.09**
President's Leadership Academy	-2.05	0.79	-0.08*
Springboard	0.60	0.24	0.07*
Chapman Learning Community	-0.42	0.26	-0.05
Honors	0.58	0.35	0.05
BG Effect	-0.99	0.62	-0.04
Health Sciences Residential Community	-0.44	0.43	-0.03
Multicultural and Academic Initiatives	0.32	0.68	0.03
University Program for Academic Success	0.05	0.30	0.00

Fall 2000 Cohort

Social Adjustment Scale ($\alpha=.80$)

BG Effect	-3.55	1.74	-0.08*
Springboard	0.93	0.58	0.06
Honors	0.71	0.75	0.04
Multicultural and Academic Initiatives	-0.83	1.26	-0.04
Health Sciences Residential Community	1.09	1.30	0.03
UNIV 100	-0.29	0.45	-0.02
University Program for Academic Success	-0.41	0.82	-0.02
Chapman Learning Community	-0.18	0.85	-0.01
Literacy Serve and Learn	0.37	0.90	0.01
President's Leadership Academy	-0.98	3.56	-0.01

Academic Adjustment Scale ($\alpha=.75$)

University Program for Academic Success	-1.00	0.44	-0.09*
President's Leadership Academy	4.74	1.92	0.08*
BG Effect	-2.03	0.94	-0.07*
Literacy Serve and Learn	-0.82	0.49	-0.06
UNIV 100	0.29	0.24	0.04
Springboard	0.27	0.32	0.03
Health Sciences Residential Community	-0.45	0.70	-0.02
Honors	-0.26	0.40	-0.02
Chapman Learning Community	0.15	0.46	0.01
Multicultural and Academic Initiatives	-0.02	0.68	-0.00

University Involvement Scale ($\alpha=.37$)

Multicultural and Academic Initiatives	-1.10	0.51	-0.13*
Health Sciences Residential Community	1.63	0.52	0.10**
Chapman Learning Community	0.98	0.34	0.09**
Honors	0.57	0.30	0.07
Literacy Serve and Learn	0.40	0.36	0.04
President's Leadership Academy	1.59	1.43	0.04
Springboard	0.25	0.25	0.04
University Program for Academic Success	0.33	0.33	0.04
BG Effect	0.53	0.70	0.02
UNIV 100	0.05	0.18	0.01

Satisfaction with Living Arrangements Scale ($\alpha=.48$)

University Program for Academic Success	0.58	0.30	0.08*
Health Sciences Residential Community	-0.83	0.47	-0.06
Honors	0.20	0.28	0.03
Multicultural and Academic Initiatives	0.23	0.46	0.03
BG Effect	0.40	0.73	0.02
Literacy Serve and Learn	-0.19	0.33	-0.02
President's Leadership Academy	0.72	1.29	0.02
UNIV 100	-0.07	0.16	-0.02
Chapman Learning Community	-0.08	0.31	-0.01
Springboard	0.05	0.21	0.01

Satisfaction with Faculty Scale ($\alpha=.37$)

Multicultural and Academic Initiatives	0.50	0.36	0.09
Honors	0.42	0.22	0.07
Health Sciences Residential Community	0.69	0.38	0.06
Literacy Serve and Learn	-0.30	0.26	-0.04
Springboard	0.20	0.17	0.04
President's Leadership Academy	0.87	1.03	0.03
BG Effect	0.11	0.50	0.01
Chapman Learning Community	0.05	0.25	0.01
UNIV 100	-0.04	0.13	-0.01
University Program for Academic Success	-0.03	0.24	-0.00

Academic Involvement Scale ($\alpha=.21$)

BG Effect	-0.81	0.55	-0.05
Health Sciences Residential Community	-0.47	0.41	-0.04
Multicultural and Academic Initiatives	-0.18	0.40	-0.03
University Program for Academic Success	0.19	0.26	0.03
Chapman Learning Community	-0.17	0.27	-0.02
Literacy Serve and Learn	0.16	0.28	0.02
Springboard	-0.10	0.18	-0.02
UNIV 100	-0.08	0.14	-0.02
Honors	-0.05	0.24	-0.01
President's Leadership Academy	0.08	1.12	0.00

Note. Fall 1998 Cohort, Social Adjustment Scale: $R^2 = .02$ ($N = 1,453$, $p < .01$).

Note. Fall 1998 Cohort, Academic Adjustment Scale: $R^2 = .01$ ($N = 1,453$, $p > .05$).

Note. Fall 1998 Cohort, University Involvement Scale: $R^2 = .04$ ($N = 1,453$, $p < .01$).

Note. Fall 1998 Cohort, Satisfaction with Living Arrangements Scale: $R^2 = .03$ ($N = 1,453$, $p < .01$).

Note. Fall 1998 Cohort, Satisfaction with Faculty Scale: $R^2 = .01$ ($N = 1,453$, $p > .05$).

Note. Fall 1999 Cohort, Social Adjustment Scale: $R^2 = .01$ ($N = 1,293$, $p > .05$).

Note. Fall 1999 Cohort, Academic Adjustment Scale: $R^2 = .04$ ($N = 1,293$, $p < .01$).

Note. Fall 1999 Cohort, University Involvement Scale: $R^2 = .04$ ($N = 1,293$, $p < .01$).

Note. Fall 1999 Cohort, Satisfaction with Living Arrangements Scale: $R^2 = .02$ ($N = 1,293$, $p < .05$).

Note. Fall 1999 Cohort, Satisfaction with Faculty Scale: $R^2 = .01$ ($N = 1,293$, $p > .05$).

Note. Fall 1999 Cohort, Academic Involvement Scale: $R^2 = .04$ ($N = 1,293$, $p < .01$).

Note. Fall 2000 Cohort, Social Adjustment Scale: $R^2 = .01$ ($N = 909$, $p > .05$).

Note. Fall 2000 Cohort, Academic Adjustment Scale: $R^2 = .05$ ($N = 908$, $p < .01$).

Note. Fall 2000 Cohort, University Involvement Scale: $R^2 = .08$ ($N = 907$, $p < .01$).

Note. Fall 2000 Cohort, Satisfaction with Living Arrangements Scale: $R^2 = .05$ ($N = 892$, $p < .01$).

Note. Fall 2000 Cohort, Satisfaction with Faculty Scale: $R^2 = .04$ ($N = 908$, $p < .01$).

Note. Fall 2000 Cohort, Academic Involvement Scale: $R^2 = .02$ ($N = 908$, $p > .05$).

* $p < .05$. ** $p < .01$.