

treatment that was at or above the median quality, while 54.4% of the youth with co-occurring issues did, indicating a slightly better quality of treatment provision for the co-occurring MH & SU group.

Table 6: Change in Risk During Placement by Presence of Co-Occurring Mental Health and Substance Use Issues

	Not Co-Occurring % Change (Exit - Initial)	Co-Occurring MH & SU % Change (Exit - Initial)	T-Test
3B-Current School Status	-15.0%	-16.8%	T = 3.2, <i>p</i> < .001
3D-Current Vocational Status	-2.5%	-2.5%	T = 0.002, <i>p</i> > .05
4B-Current Use of Free Time	-4.8%	-5.1%	T = 0.49, <i>p</i> > .05
5B-Employability	-24.8%	-26.2%	T = 1.2, <i>p</i> > .05
5D-Supervised Tasks	-3.8%	-4.9%	T = 1.86, <i>p</i> > .05
6B-Current Peer Relationships	-19.1%	-24.0%	T = 6.6, <i>p</i> < .001
7B-Current Family Relationships	-1.3%	-1.9%	T = 3.5, <i>p</i> < .001
8B-Current Alcohol and Drugs	-8.4%	-12.0%	T = 7.6, <i>p</i> < .001
9B-Current Mental Health	-0.4%	-0.8%	T = 2.7, <i>p</i> < .01
10-Attitudes / Behaviors	-16.2%	-19.8%	T = 6.3, <i>p</i> < .001
11-Current Aggression	-14.3%	-18.2%	T = 6.1, <i>p</i> < .001
12-Current Skills	-24.1%	-25.4%	T = 1.49, <i>p</i> > .05
12A-Skills for Dealing with Others	-20.1%	-20.4%	T = 0.43, <i>p</i> > .05
12B-Skills Dealing with Difficult Situations	-23.5%	-25.3%	T = 1.9, <i>p</i> > .05
12C-Dealing with Feelings/Emotions	-24.3%	-26.6%	T = 2.4, <i>p</i> < .05
12D-Controlling Impulsive Behavior	-25.8%	-27.0%	T = 1.2, <i>p</i> > .05
12E-Controlling Aggression	-20.0%	-21.1%	T = 1.2, <i>p</i> > .05

Table 6 presents bivariate statistics related to changes in dynamic risk during placement for both groups across domains captured in the R-PACT. The percentages displayed represent the percent change in dynamic risk within each domain that occurred between program entry and exit. Results indicate that youth with co-occurring MH and SU issues evidenced larger reductions in dynamic risk across domains, including: Current School Status, Peer Relationships, Family Relationships, Alcohol and Drug Use, Mental Health, Attitudes and Behaviors, and Aggression. Across the other domains listed, the reductions in dynamic risk were substantively similar. Overall,

