

Appendix Table 5. Adjusted Academic Goal Attainment Scores, Time by Intervention Interaction and Race/Ethnicity, Urbanicity, Education, Medication Status, and Median Household Income ^{a,b,c,d,e,f,g,h,i,j,k,l,m,n}

Covariate	B-Coefficient	95% CI	P-Value
Intervention	-0.496	-1.411, 0.420	0.289
Time (days)	0.002	-0.002, 0.005	0.331
Intervention X Time	0.003	-0.002, 0.007	0.244
Season			
Winter	0.043	-0.445, 0.530	0.864
Spring	-0.196	-0.681, 0.289	0.428
Summer	-0.376	-0.885, 0.133	0.148
Race/Ethnicity			
Black	-0.017	-0.555, 0.522	0.952
Hispanic	1.262	0.179, 2.345	0.022
Other	0.846	0.194, 1.499	0.011
Urban	-0.373	-0.852, 0.106	0.127
> High school education	-0.113	-0.565, 0.338	0.622
On Medication	-0.242	-0.607, 0.123	0.194
Median Household Income	0.003	-0.004, 0.010	0.382

^a Participants were children aged 5-12 years old with ADHD who were recruited from 11 primary care pediatric practices. After imputation, there were 331 individual person-timepoints

^b Random effects models regressed Academic Goal Attainment scores on intervention status, time (days), intervention by time, race, urbanicity, education, medication status, median household income, and season and clustered by doctor's office

^c Goal attainment was measured with a 7-point likert scale (0-Never, 1-Occasionally, 2-A little less than half the time, 3-Sometimes, 4-A little more than half the time, 5-Very frequently, 6-Always).

^d The reference group for Season was Fall

^e Race/ethnicity self-reported by participant's parent

^f The reference group for Race/Ethnicity was White

^g Participants with home address within the city of Philadelphia were labeled urban. Participants outside the city of Philadelphia were labeled suburban.

^h The reference group for Urbanicity was Suburban

ⁱ Education self-reported by participant-parent

^j The reference group for Education was \leq High School education

^k Medication status reported by parent at time of survey; if medication status was missing on the self-reported survey, status was included from the EHR at a clinic visit within 1 month of the corresponding survey date

^l The reference group for Medication Status was not being on medication

^m Median household income at the Census tract level, ACS 2016

ⁿ Median household income measured by 10,000