Table 2. Moderating variables in moderated mediation model and associated cleansing steps

Original Variable from HBN Dataset	Variable name in code	Measure	Variable Type	Action in Data Audit^	Final Variables Included in Analyses	Variable name in code
Threat Moderators (W)						
Interparental conflict intensity	cpic_intensity	CPIC	Continuous	Items recoded such that higher scores reflected higher exposure to parental conflict	Interparental conflict intensity	cpic_intensity
Interparental conflict -frequency	cpic_frequency	CPIC	Continuous		Interparental conflict -frequency	cpic_frequency
Interparental conflict -perceived threat	cpic_perc_threat	CPIC	Continuous		Interparental conflict -perceived threat	cpic_perc_threat
Corporal punishment	apq_p_cp	APQ- Parent Report	Continuous	NA	Corporal punishment	apq_p_cp
History of domestic violence	nles_sr_dv	NLE- Child Report	Classifier, Dichotomous	High rate of missing cases- dropped		
SES Moderators (W)						
Annual household income	fsq_income	FSQ	Classifier	Took midpoint of income bins in order to create continuous measure.	Annual household income	income_cont
Special Supplemental Nutrition Program for Women, Infants, and Children (WIC)	fsq_wic	FSQ	Classifier, Dichotomous	Collapsed across to create single dichotomous indicator of eligibility for welfare/income based federal financial support	Welfare status	fed_income
Supplemental Nutrition Assistance Program (SNAP) Benefits	fsq_snap	FSQ	Classifier, Dichotomous			
NYC Cash Assistance Program	fsq_nyccash	FSQ	Classifier, Dichotomous			
Highest education level- primary caregiver	barratt_p1_edu	BSMSS	Continuous	Took higher reported level of education between primary and secondary caregiver (discipline standard)	Parent education	pedu
Highest education level- secondary caregiver	barratt_p2_edu	BSMSS	Continuous			
Financial strain	nles_sr_jobloss	NLE- Child Report	Classifier, Dichotomous	High rate of missing cases- dropped		
Parental job loss	nles_sr_jobloss	NLE- Child Report	Classifier, Dichotomous	High rate of missing cases- dropped		
Financial strain	nles_p_jobloss	NLE- Child Report	Classifier, Dichotomous	Collapsed across to create single dichotomous indicator of financial hardship.	Financial Hardship	fnhardship_p
Parental job loss	nles_p_ jobloss	NLE- Parent Report	Classifier, Dichotomous			
Housing tenure status (rent vs. own)	housetenure	FSQ	Classifier, Dichotomous	NA	Housing tenure status (rent vs. own)	housetenure
Parental Absence Moderators (W)						
Parental poor monitoring/supervision	apq_p_pm	APQ- Parent Report	Continuous	NA	Parental poor monitoring/supervision	apq_p_pm
Parent history of arrest or incarceration	nle_sr_jail	NLE- Child Report	Classifier, Dichotomous	High rate of missing cases- dropped		
Parent history of arrest or incarceration	nle_p_jail	NLE- Parent Report	Classifier, Dichotomous	NA	Parent history of arrest or incarceration	nle_p_jail
Absence of a second primary caregiver	p2_absence	HBN Intake Interview	Classifier, Dichotomous	High rate of missing cases- dropped		
Parental Stress/Psychopathology (W)						
Index of parental distress stress	psi_pd_t	PSI	Continuous	NA	Index of parental distress stress	psi_pd_t
Total parenting-related stress	psi_total_t	PSI	Continuous	NA	Total parenting-related stress	psi_total_t
Number of lifetime suicide attempts - Mother	mattempts	HBN Intake Interview	Continuous	Both distributions for mother and father were heavily skewed in terms of frequency. Rate of endorsement was on par with previous community samples. Items were dichotomously coded into two variables reflecting one or more (≥1) and another variable thresholded at more than one (>1), for either parent	Any suicide attempts in lifetime from either father or mother.	pattempts_any
Number of lifetime suicide attempts - Father	fattempts	HBN Intake Interview	Continuous		More than on suicide attempt in lifetime by either father or mother.	pattempts_thresh
Primary psychiatric diagnosis - Mother	mdx	HBN Intake Interview	Text	Rates from this sample were roughly in line with those of community and nationally representative samples. So text responses from these variables were coded dichotomously into their relevant diagnostic categories as outlined below.		
Father primary psychiatric diagnosis	fdx	HBN Intake Interview	Text			
Depression- Mother	m_dep	HBN Intake Interview	Classifier, Dichotomous	The HBN study stopped administering the interview the version of the intake interview early in the study onset. Data from these items were collapsed into the coded responses from the fdx and pdx items above. All anxiety, depression, bipolar disoder, and boderline personality disorder endorsements were collapsed into a single, dichotomously coded mood disorders item for each mother and father.	Mood Disorder - Mother	m_mood_disorder
Depression- Father	f_dep	HBN Intake Interview	Classifier, Dichotomous			
Generalized Anxiety Disorder- Mother	m_anxiety	HBN Intake Interview	Classifier, Dichotomous			
Generalized Anxiety Disorder- Father	f_anxiety	HBN Intake Interview	Classifier, Dichotomous			
Panic Disorder- Mother	m_panic	HBN Intake Interview	Classifier, Dichotomous			
Panic Disorder - Father	f_panic	HBN Intake Interview	Classifier, Dichotomous			
Obsessive Compulsive Disorder- Mother	m_ocd	HBN Intake Interview	Classifier, Dichotomous		Mood Disorder - Father	f_mood_disorder
Obsessive Compulsive Disorder- Father	f_ocd	HBN Intake Interview	Classifier, Dichotomous			
Bipolar Disorder – Mother	m_bipolar	HBN Intake Interview	Classifier, Dichotomous			
Bipolar Disorder – Father	f_bipolar	HBN Intake Interview	Classifier, Dichotomous			
Alcohol Abuse - Mother	m_alc_abuse	HBN Intake Interview	Classifier, Dichotomous	Endorsements of either drug or alcohol abuse were collapsed across interviews into a single substance abuse variable.	Substance Abuse - Mother	msubstance
Alcohol Abuse - Mother	f_alc_abuse	HBN Intake Interview	Classifier, Dichotomous			
Drug Abuse – Mother	m_drug_abuse	HBN Intake Interview	Classifier, Dichotomous		Substance Abuse- Father	fsubstance
Drug Abuse – Father	f_drug_abuse	HBN Intake Interview	Classifier, Dichotomous			
Schizophrenia- Mother	m_schiz	HBN Intake Interview	Classifier, Dichotomous	Endorsements of schizophrenia or psychotic symptoms were collapsed across interviews into a single psychotic psychopathology variable.	Psychotic Psychopathology - Mother	mpsychosis
Schizophrenia- Father	f_schiz	HBN Intake Interview	Classifier, Dichotomous			
History of psychotic symptoms- Mother	mdxpsych	HBN Intake Interview	Classifier, Dichotomous		Psychotic Psychopathology - Father	fpsychosis
History of psychotic symptoms- Father	mdxpsych	HBN Intake Interview	Classifier, Dichotomous			
				All of the above diagnostic items were collapsed into global, dichotomous indicators of parent psychopahtology for each mother and father.	Any psychopathology - Mother	m_psychopathology
					Any psychopathology - Father	f_psychopathology
				All parent psychopathology items were additionally dichotomously scored to reflect endorsement/presence in either the mother or the father, yielding the following items:	All variables defined as per the mutually named mother and father specific variables noted above, collapsed across both parents.	p_mood_disorder psubstance ppsychosis p_psychopathology

*Note = APQ = Alabama Parenting Questionnaire; NLE = Negative Life Events Scale; CPIC = Child Perception of Interparental Conflict Scale; FSQ = Financial Support Questionnaire; BSMSS = Barratt Simplified Measure of Social Status; PSI = Parenting Stress Inventory

^Denotes no action necessary; variable ready for analysis.