

**NICHD Study of Early Child Care and Youth Development (SECCYD)  
Phase IV Data Collection and Timeline: 14 and 15 Years of Age**

The principal purpose of Phase IV was to investigate how earlier functioning and experiences in concert with contextual and maturational factors in adolescence, influence social relationships, health, adjustment, and intellectual and academic development during middle adolescence. The ecological model that guided this study since its inception was extended to include new outcomes and expanded contexts associated with adolescent development. A wide range of adolescent outcomes and contextual features were assessed in one laboratory and one home visit at age 15. Additional information was collected from health and pubertal maturation examinations at ages 13 ½, 14 ½, and 15 ½ ; from monitored physical activity at age 15; from analyses of middle school and high school transcripts; and from surveys of middle school and high school personnel.

Phase IV of the SECCYD offered a unique opportunity to examine whether variation in individuals’ functioning in middle adolescence is simply a later manifestation of a stable trajectory shaped by earlier experience, a product of experiences during adolescence, or some interaction between the two. Furthermore, to the extent that experience in adolescence does matter, the Phase IV follow-up offered an opportunity to examine the processes through which such experiences, alone or in combination with earlier ones, influence positive and problematic functioning.

For more information on the Phase IV instruments, visit the SECCYD data archive at <http://www.icpsr.umich.edu/icpsrweb/ICPSR/studies/22361>.

## Data Collection Schedule (Phase IV)

<b>Phase IV</b>			
<ul style="list-style-type: none"> <li>■ Major assessments at age 15.</li> <li>■ Mailed school questionnaires at age 14 and 15</li> <li>■ Update interview at age 14 &amp; 15.</li> <li>■ HPDA at 13 ½, 14 ½, and 15 ½ years old.</li> </ul>			
Age			
Assessment Setting	13	14	15
Home			●
Laboratory			●
Phone		●	●
Mailed Questionnaire		●	●
Health Clinic	●	●	●

Phase IV SECC Instrument Name	Actual Instrument or Construct Name	Form Numbers	Phase IV Data Collection		
			7 <sup>th</sup> grade	8 <sup>th</sup> grade	Age 15
How I Do In School	Achievement Motivation, Efficacy, & Educational Aspirations	FHV11X5			Child at Home
Adolescent Work Experiences Questionnaire	Adolescent Work Experiences Questionnaire	FHV15X5			Child at Home
Kind of Person I am	Aggression Scale	FLV04X5			Child at Lab
Anthropometric Assessment	Anthropometric Form	FLV09X5			RA at Lab
Year End Questionnaire	Attendance, Referral, and Retention	FSV02G8		School Principal	
BART	Balloon Analogue Risk Task	FHV47X5			Child at Home
Saliva Samples for Cortisol	Basal Cortisol Assay				Child at Home
Parental Relationships	Behavioral Systems Questionnaire	FHV04X5			Child at Home
Blood Pressure Assessment	Blood Pressure Form	FLV10X5			RA at Lab
My Feelings I	Center for Epidemiological Studies Depression Scale CES-D	FHV38X5 FHV24X5			Mother & Father at Home
Child Behavior Checklist (CBCL)	Child Behavior Checklist (CBCL)	FHV32X5 FHV43X5			Mother & Father at Home
My Child's Health	Child Health Questionnaire (Mother report)	FHV30X5			Mother at Home
Child-Parent Relationship Scale	Child-Parent Relationship Scale: Short Form	FHV33X5 FHV18X5			Mother & Father at Home

How I Sometimes Feel	Children's Depression Inventory (CDI-S)	FLV06X5			Child at Lab
My Sleep	Circadian Preference Scale/My Sleep Habits	FHV16X5			Child at Home
PAM (Physical Activity Monitor)	CSA Accelerometer	FPA07X5			Child
CSA Activity Monitor Data Form	CSA Activity Monitor Data Form	FPA01X5			RA at Home
Stoplight	Driving Risk Taking Task	FLV32X5			Child at Lab
Eating Attitudes	Eating Attitudes	FLV07X5			Child at Lab
Family Education & Income	Family Education & Income	FHV22X5			Mother at Home
Family Finances	Family Finances	FHV23X5 FHV37X5			Mother & Father at Home
Family Health History	Family Health History	FHV31X5			Mother at Home
My Best Friend & Me	Friendship Quality Questionnaire	FHV08X5			Child at Home
Future Outlook Inventory	Future Outlook Inventory	FLV21X5			Child at Lab
H.O.M.E. Inventory	H.O.M.E. Inventory	FHV01X5			Child & Family at Home
Home Visit Report Form	Home Visit Report Form	FHV50X5			RA at Home
Hooked On Nicotine Checklist	Hooked On Nicotine Checklist	FLV17X5			Child at Lab

HPDA Visit Report	HPDA Office/Home Visit Report	FPD11G7 FPD11G8 FPD11G9 FPD08G7 FPD08G8 FPD08G9 FPD08X5	Clinician at Age 12 ½ HPDA	Clinician at Age 13 ½ HPDA	Clinician at Ages 14 ½ and 15 ½ HPDA
Partner Relationship	Intimate Relations Scale - Conflict/Conflict and Problem Solving Scales	FHV27X5 FHV41X5			Mother & Father at Home
Lab Visit Monitoring Form	Lab Visit Monitoring Form	FLV33X5			RA at Lab
Activities and Feelings	Loneliness and Social Dissatisfaction Quest.	FLV26X5 FLV26X5a			Child at Lab
Watching TV, Reading, & Computers at Home	Media Use Questionnaire	FHV10X5			Child at Home
Mother/Adolescent and Father/Adolescent Interaction	Mother/Adolescent and Father/Adolescent Interaction	FHV45X5 FHV46X5			Mother & Child and Father & Child at Home
Brief Neighborhood Observation Schedule	Neighborhood Observation	FHV02X5			RA in Family Neighborhood
Ospan (Numbers and Letters)	Ospan	FLV31X5			Child at Lab
Things I Do After School or on Weekends	Out of School Activities	FHV14X5			Child at Home
Parent Interview of Child Physical Activity	Parent Interview of Child Physical Activity	FPA06X5			Mother at Home
Parent Report of Involvement In Community Organizations/Activities	Parent Report of Involvement In Community Organizations/Activities	FHV21X5 FHV36X5			Mother & Father at Home
Making Decisions	Parental Control and Autonomy	FHV35X5 FHV06X5 FHV20X5			Mother, Father, & Child at Home

Parental Involvement in Schooling	Parental Involvement in Schooling	FHV13X5			Child at Home
Keeping Tabs	Parental Supervision and Monitoring	FHV34X5 FHV19X5 FHV05X5			Mother, Father, & Child at Home
Getting Along with My Parent	Parental Warmth, Support, & Hostility	FHV03X5			Child at Home
Partner Health History	Partner Health History	FHV44X5			Mother & Father at Home
Kids with My Kids	Peer Network Characteristics	FHV28X5			Mother at Home
Peer Pressure	Peer Pressure	FLV01X5			Child at Lab
Love and Relationships	Personal Assessment of Intimacy in Relationships (PAIR)	FHV26X5 FHV40X5			Mother & Father at Home
Physical Appearance Profile	Physical Appearance Profile for Adolescents	FLV20X5			Child at Lab
What My Peers Think About Me	Popularity	FLV18X5 FLV18X5a			Child at Lab
Principal Questionnaire	Principal Questionnaire	FSV01G8 FSV01X5		School Principal	School Principal
Personal Responsibility	Psychosocial Maturity Inventory	FLV22X5			Child at Lab
Health and Physical Development Assessment (HPDA)	Pubertal Development Exam	FDP06G7 FDP06G8 FDP06G9 FDP06X5	Clinician at Age 12 ½ HPDA	Clinician at Age 13 ½ HPDA	Clinician at Ages 14 ½ and 15 ½ HPDA
Mother Questionnaire: Boys' & Girls' Pubertal Development Scale	Pubertal Development Scale	FDP02G7 FDP02G8 FDP02G9 FDP02X5 FDP03G7 FDP03G8 FDP03G9 FDP03X5	Mother at Age 12 ½ HPDA	Mother at Age 13 ½ HPDA	Mother at Ages 14 ½ and 15 ½ HPDA

Mother Questionnaire: Puberty History and Expectations	Puberty History and Expectations	FPD01G7 FPD01G8 FPD01G9 FPD01X5	Mother at Age 12 ½ HPDA	Mother at Age 13 ½ HPDA	Mother at Ages 14 ½ and 15 ½ HPDA
Religion in My Life	Religion in My Life	FLV03X5			Child at Lab
Things My Friends Do	Risky Behavior Questionnaire (Friends)	FLV11X5			Child at Lab
Things I Do	Risky Behavior Questionnaire (Study adolescent)	FLV12X5			Child at Lab
Romantic Relationship Questionnaire	Romantic Relationships	FLV19X5			Child at Lab
Daily Diary	Saliva Collection Diary	FHV49X5 FHV48X5			Child
What My School is Like	School Attachment and Environment	FHV12X5			Child at Home
My Neighborhood	Self-care Checklist - Child	FHV09X5			Child at Home
What My Friends are Like	Social Network	FHV07X5			Child at Home
What Teens Do	Social Norms	FLV16X5			Child at Lab
Social Skills Questionnaire	Social Skills Rating System (SSRS)	FLV14X5 FHV42X5 FHV29X5			Mother & Father/ Home Child at Lab
My Feelings II	State-Trait Anger & Anxiety Scales	FHV25X5 FHV39X5			Mother & Father at Home
Stroop	Stroop Task	FLV28X5			Child at Lab

Girls' & Boys' Tanner Drawings	Tanner Staging (Mother Report)	FPD04G7 FPD04G8 FPD04G9 FPD04X5 FPD05G7 FPD05G8 FPD05G9 FPD05X5	Mother at Age 12 ½ HPDA	Mother at Age 13 ½ HPDA	Mother at Ages 14 ½ and 15 ½ HPDA
Teacher Relations	Teacher Relationship	FHV17X5			Child at Home
Tower of London	Tower of London	FLV30X5			Child at Lab
Transcript Questionnaire	Transcript Questionnaire	FSV02X5			School Principal
Peer Relationships	University of Illinois Aggression Scale	FLV13X5 FLV13X5a			Child at Lab
Update Interview	Update Call Interview	G7FA X4A X5a	Phone Call with Mother	Phone Call with Mother	Phone Call with Mother
Impulses	Weinberger Adjustment Inventory	FLV02X5			Child at Lab
Woodcock-Johnson Tests of Achievement and Cognitive Ability (Subtests 6, 21, 23, 25)	Woodcock-Johnson Psycho-Educational Battery -Revised (WJ-R)	FLV29X5			Child at Lab
Youth Traits Inventory	Youth Psychopathic Traits Inventory	FLV05X5			Child at Lab
Youth Self Report	Youth Self Report (YSR)	FLV08X5			Child at Lab