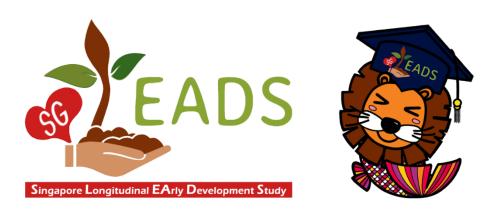
Singapore Longitudinal Early Development Study (SG LEADS)



SG LEADS Core Panel Survey Cross-Wave Questionnaire Constructs

Centre for Family and Population Research National University of Singapore August 2023

Singapore Longitudinal Early Development Study (SG LEADS) Cross-Wave Questionnaire Constructs

Updated in August 2023

1. Household Information Form

Domain	Measures/Topic	SG LEADS Wave 1	SG LEADS Wave 2	Origin
		(W1)	(W2)	
Household	Change of Primary Caregiver (PCG)	-	Q1	SG LEADS
Information	Confirm PCG	_	Q1a-Q1b	
	PCG Living arrangement and date of move-in	A19	Q2a-Q2d	
	Confirm Head of Household (HoH)	A1 HEAD	Q3	
	HoH's date of move-in	$A1\overline{8}$	-	
	Move house	-	Q4-Q4c	
	Household Member Information			7
	Name	A1	A0	
	Relationship to PCG	A2	A1	
	Relationship to CHILD1/CHILD2	CB: Q11	Ala-Alb	
	Living in the household	-	A2	
	Date of and reason for move-out	A22-A23d	A2a-A2b	
	Institution/Reason for short-term absence	A13	A2c	
	Date of and reason for move-in	A20-A21c	A2d-A2e	
	Gender	A3	A3	
	Date of birth	A4	A4	
	Marital status	A5	A5	
	Duration of the current marriage	A6	A6	
	Number of marriage	A7	A7	
	Nationality	A8	A8	
	Residency status in Singapore	A9	A9	
	Race	A10	A10	
	Country/region of birth	A11	A11	
	Duration in Singapore	A12	A12	
	Education level	A14	A13	
	Employment status	A15	A14	
	Occupation	A16	A15	

2. Household Booklet

Domain	Measures/Topic	SG LEADS W1	SG LEADS W2	Origin
PCG	Gender, Date of Birth, Date of Interview, age,	A1-A7	A1-A8	SG LEADS
Information	country/region of birth, date of arrival in			
	Singapore, race, nationality			
	Relationship to the Head of Household	A8	A9	
Community	Neighbourhood			NLSY; MIDMAC; CIMACS; Denver
	Duration of stay in the current neighbourhood	B1	B1	Youth Study; Human Development in
	General quality of neighbourhood to raise children	B2	B2	Chicago Neighbourhoods
	People stay in the neighbourhood	B3a-d	B3a-d	
	Safety of neighbourhood	B4	B4	
	Description of neighbours	B5	B5	
	Participation in neighbourhood activities	B6-B7	B6-B7	
	Belongingness to neighbourhood	B8	B8	
	Religious beliefs and practices	B9-B12	-	NLSY
	Community services			SG LEADS (Prof. Brenda Yeoh)
	Use of community services	B13a-q	B9a-t	
	Other services that are beneficial but are not yet	-	B10	
	available?			
Parent's	Self-esteem	C1a-j	-	The Rosenberg Self-Esteem Scale
Psychological		-		(Rosenberg, 1986)
and Social	PCG general rating of physical health	-	C1	SG LEADS
Wellbeing	Social support	C2-C6c	C2-C6b	NSFH
_	Self-control	С7а-ј	C7a-j	The Brief Self-Control Scale (Tangney et al., 2004)
	Psychological distress	C8a-f	C8a-f	The Kessler Psychological Distress Scale (K-6; Kessler et al., 2002)
	Self-efficacy	-	C9a-g	Pearlin Self-Efficacy Scale (Pearlin et al., 1981)
	Planning and future orientation	-	C10a-d	PSID
	Trust	-	C11a-b	PSID
	Reason for raising child(ren)	D1a-i	-	CFPS
	Child rearing values: tolerate differences	D2	-	DAS and the General Social Survey

Child Rearing	Parenting Stress: Aggravation in Parenting (In	D3a-g	-	Child Trends, Inc. for the JOBS Child
Values and	general)			Outcomes Study
Rules	Expected number of children	-	D1	SG LEADS
	Rules and limits	D5a-f	D2a-f	DAS
Family Process	Marital status and marriage history (Up to 3)	E1-E19	E1-E3	CFPS2010
and Lifestyle	Distribution of household tasks	E20a-n	E4a-n	NSFH
	Attitudes towards gender roles: household duties &	E21a-1	-	PSID-CDS-I, II, III, 2014
	child rearing			
	Disagreement on child-rearing	E23a-f	E5a-f	NLSY; NSFH
	Family conflicts	E24a-e	-	NSFH
	Marriage satisfaction	E25a-d	-	The Couples Satisfaction Index (CSI-4; Frunk & Rogge, 2007)
	Health Insurance for PCG and family	E30	E10	PSID; Conger, R., & Elder, G. H., Jr.,
	Expenditure on medical care & health insurance	E31-32	E11-E12	1994
Food Security	Food security/sufficiency for household	Fla-c	F1a-c	US Household Food Security Survey
	Food security/sufficiency for child(ren)	F2-F4	F2-F4	Module, Economic Research Service, US Department of Agriculture (September 2012)
Home	Technology use			NLSY; PSID-CDS 2014;
Environment	TV access and rules	G1-G5	G1-G5	SG LEADS (Prof. Lim Sun Sun)
	Digital devices access and rules	G6a-e	G6a-e	
	Rules about TV and digital devices	G7a-d	G7a-d	
	PCG Understanding of Internet/computer	G8	-	PSID
	terms			
	Cognitive stimulation			PSID-CDS
	Books in the household	G9-G12	G9-G12	
	Magazine subscription	G13	-	
	Newspaper subscription	G14	G14	
	Household members' schooling and time spent	G15-16 (PCG)	G15 – G16a	PSID
	PCG's and spouse's work schedule			CPS Supplement
	PCG's time spent on work	G17-G20	G20-G23	
	PCG's work schedule (regular vs. irregular)	G21-G22	G24-G25	
	PCG's time spent on work during the weekend	G23-G24	G26-G27	
	PCG's time on transportation for work	G25	G28	
	Spouse's time spent on work	-	G29-G32	

	Spouse's work schedule (regular vs. irregular)	-	G33-G34	
	Spouse's time spent on work during weekend	-	G35-G36	
	PCG's passage comprehension	G26a-h	-	Woodcock-Johnson (WJ) IV Achievement – the Passage comprehension subtest (selected items)
Family Income	Income and earnings			
and Housing	Income from business	H1-H4	H1-H4a	PSID
	Labour income	H5-H10a	H5-H10a	
	Income from rent	H11-H12a	H11-H12a	
	Income from interest	H13-H18a	H13-H18a	
	Income from financial products	H19-H24a	H19-H24a	
	Government subsidies and financial support	H25-H26	H25-H26a	
	Benefit-in-kind	_	H27-H27a	
	Donations	H27-H28a	H28-H29a	
	Maintenance of spouse & child maintenance received	-	H30-H31a	
	Maintenance of spouse & child maintenance provided	-	Н32-Н33а	
	Financial support (received): from non-coresident family members relatives, friends, and colleagues	H29-H31a	H54-H55a	
	Financial support (provided): to non-coresident family members relatives, friends, and colleagues	H32-H34a	H57-H59a	
	Annuities	_	H60-H65a	
	Other income	H35-H36	H66-H67a	
	Estimated total family income	H37-H37a	H68-H68a	
	Economic strain			PSID; Conger, R., & Elder, G. H., Jr.,
	Make ends meet	H38	H69	1994
	Financial difficult events	H39a-d	-	
	Savings equivalent to 1 month's family income or	-	H71	
	more			
	Housing and car			
	Housing: Housing type, ownership, and space	H40-H42	H72-H74	Singapore General Household Survey
G 11 10	Car ownership	H43	H75	
Covid-19	Diagnosis of Covid-19 in the household	-	J1-J4c_3	
Impacts	Members moved in due to Covid-19		J5-J5a	

Impacts of Covid-19 on work	J7
Impacts of Covid-19 on financial condition	J9-J10
Impacts of Covid-19 on family functioning	J13
Domestic violence since Covid-19	J15-18
Impacts of Covid-19 on PCG's physical and	J19a-e
emotional well-being	
Impacts of Covid-19 on child(ren)'s physical and	J20a-e
emotional well-being	
Other impacts of Covid-19	J24

3. Child Booklet

Domain	Measures/Topic	SG LEADS	SG LEADS	Origin
		<u>W1</u>	<u>W2</u>	
Child Information	Demographics: Name, gender, Date of Birth, Date of Interview, age in month, nationality, country/region of birth, date of arrival in Singapore, race	Q1-Q8	Q1-Q9	SG LEADS
	PCG relationship to Child	Q9	Q10	
	Grandparents' information (living arrangement, housing type, housing ownership, education)	-	Q12a-12d3	
Child Health	Pregnancy complications	Ala-e	-	SG LEADS (Prof. Catherine Tang)
	Prenatal care Health behaviour during pregnancy (smoking and alcohol)	A2-A3	-	NHANES III; ECLS-B, ECLS-K
	Vitamin taking before and during pregnancy Prenatal care	A4-A5 A6-A7		
	Birth interval	A8-A9		
	Insurance and assistance for pregnancy and delivery Troubles paying for prenatal care Insurance / Medisave for pregnancy and delivery Assistance from public agencies	A10 A11-A13 A14	-	PSID
	Delivery and Birth Details			Child Health Booklet (Singapore
	Duration of gestation Mode of delivery Birth weight, length, and head circumference	L9 L10 L12-L14	A1 A2 A3-A5	Health Promotion Board) https://www.healthhub.sg/sites/assets/ Assets/Programs/parenting_portal/pdf/
	Significant events during pregnancy/delivery Jaundice at birth	L15 L16	A6 A7	ECN_CHB_A5_72pp_Web.pdf
	Neonatal intensive care	A15 & A15a	-	PSID-CDS
	Breastfeeding	A16-A16a	A8-A8a	PSID-CDS
	Child's chronic conditions	A18a-r	A9a-t	NLSY
	Child's limitations	A19a-c	-	NLSY
	Child's health care use Hospitalization	A20	A11-A11b	NLSY; Hofferth/Eccles
	Doctor visit for illness Doctor visit for injury	A21 A22	A12-A12b A13-A13b	

	Doctor visit for emotional or behavioural problems immunisations	A23 A25	A14-A14a A16	
	Child's health insurance Expenditure on child's medical care and health insurance	A26-A28 A29-A30	A17-A18 A20-A21	NLSY; Hofferth/Eccles
	Rating of child's general health	A31	A22	NHIS
Home	Living arrangements with parents or parent-figures	B1a-h	B1a-h	PSID-CDS
Environment	Closeness with parents or parent-figures	B2a-h	B2a-h	
	Time on meals with both father and mother	В3	В3	
	Time on gathering with relatives	B4	-	
	Breakfast	B5	B5	
	Nutrition	B6a-j	B6a-j	SG LEADS (Prof May-Choo Wang)
	Cognitive stimulation: Reading and books	B7-B10	B7-B10	PSID-CDS
	For children under 3			PSID-CDS
	Toys Teaching/self-learning philosophy	B11-B12 B13	B11-B12	
	Enrichment class, time spent, and expenditure	B24-B24a, B25-	B25-B25a &	
		B27	B26-B28	
	For children 3 and above			NHES95; PSID-CDS; NLSY
	Music instrument	B14-B15	B14-B15	
	Museum & Library	B16-B17	B16-B17	
	Tuition programs, time spent, and expenditure	B18-B22	B19 – B23	
	Extracurricular programs, time spent, and expenditure	B23-B23a &	B24-B24a &	
		B25-B27	B26-B28	
	Technology use	B28-B31	B29-B32	PSID-CDS SG LEADS (Prof. Lim Sun Sun)
	For children 6 and above	-		PSID-CDS
	Self-care ability: make own bed, clean own room, clean up spills, bathe self, pick up after self		В33а-е	
	Language exposure	B32-B37	B35-B40	SG LEADS (Prof. Leher Singh)
	Cultural festivals	B38a-f	-	SG LEADS (Prof. Brenda Yeoh)
Child's Language	Communicative Development Inventory (CDI) for children aged 12-30 months			SG LEADS (Prof. Leher Singh)
Child's	Temperament		-	SG LEADS (Prof. Ryan Hong)
Psychological	0-23 months	D1a-r		Modified IBQ-VSF

and Social	2-3 years	D2a-r		Modified ECBQ-VSF
Well-being (for	4-6 years	D3a-r		Modified CBQ-VSF
age 3 and above)	Behaviour problems index (BPI)	D4a-dd	D4a-dd	NLSY version of the scale developed by Peterson & Zill (1986)
,	Prosocial behaviour	D5a-e	D5a-e	The Strengths and Difficulties Questionnaire (Goodman, R., 1997)
	Self-control (Positive behaviours scale – self-control subscale)	D6a-e	D6a-e	Child Trends, Inc. JOBS study version of the measure developed for the New Chance Evaluation Study. The Positive Behaviour Scale (Polit, 1998).
School	School enrolment	E1	E1	NHES95; PSID-CDS; NLSY
	Grade	-	E1a	
	Age started K1	E12	E2	
	Arrangement (Full day vs. Half day), duration, and time spent on school	E2-E4	E3-E5	
	Class size: number of children, teachers, and staff in the child's class	E5-E6	E6-E7	
	Operators and name of the current school	E7	E8-E9	SG LEADS (Prof. Brenda Yeoh)
	Attendance: Absence due to illness, injuries	E8-E9	E10a- E10b	PSID-CDS
	PCG's involvement in child's school			NELS: 88; NHES95; ECLS
	Volunteer and TPA	E10a-b	E11a-b	
	Conversation with teacher and principal	-	E11c-d	
	Attended a school event	-	E11e	
	Parent-child communication about school	_	E12a-b	NELS: 88
	School adjustment	-	E13a-f	PSID-CDS
	Change of school	-	E14-E14d	PSID-CDS
	School type (public vs. private)	E13-E14	E15-E16b	PSID-CDS; NLSY
	School expenditures and subsidies			PSID-CDS
	Subsidy for the current school	E15	E17-E17b	
	Expenditure on the current school	E16	E18	
	Special education/intervention program, start time, duration	E17-E18	E19-E20b	PSID-CDS
	Parental rules about homework	E19-E22	E22-E25	PSID-CDS
	Parental expectations for child future schooling	E23	-	PSID; NLSY; NELS:88
	Home-Based Learning during COVID-19	-	E26-E35	SG LEADS

Parenting	Trouble bringing up the child	F1	-	PSID-CDS
_	Parental monitoring: friends and whereabouts	F2-F4	-	NLSY
	Parental warmth	F5a-f	F4a-f	Child Trends, Inc. for the JOBS Child Outcomes Study
	Parental punishment			PSID-CDS
	First spanking	F6 & F6a	-	
	Harsh punishment (frequency)	F7a-e	F6a-e	
Savings	Child Development Account (CDA)	G1-G10	G2-G7	SG LEADS (Prof. Chia Ngee Choon & Prof. Corinne Ghoh)
	Savings or assets for the child	G11	G11	Eccles & Simpkins; PSID-CDS
	Savings or assets for the child's future schooling	G12-G13	G12-G13	
	Subsidies and benefits received for child rearing	G14a-j	G14a-j	SG LEADS (Prof. Brenda Yeoh)
Child Care	Maternity/Adoption/Paternity/Childcare leave	H1a-f	-	SG LEADS
Arrangement	Mother's working status	H2	H2h	SG LEADS
	Father's working status	H3	Н3	
	Child care arrangements (first 3) before K1		-	National Child Care Survey 1990; NLSY;
	Types of child care programmes	H4		Mott, F. L., & Baker, P., 1989; PSID-CDS
	Type of each child care programme	H5		
	Starting age	Н6		
	Time on each child care programme	H7-H8		
	Subsidies for each child care programme	H9 & H9a-b		
	Expenditure on each child care programme	H10 & H10a-c		
	Ending age	H11		
	Jumping rule: used other child care programmes	H12		
	Current child care arrangement	K1 and above	All children	
	Types of current child care arrangement	H13	H13	
	Most frequently used arrangement, time spent, expenditure	H14, H17-H22a	H14, H17-H22a	
	The second most frequently used arrangement, time	H15, H23-H28a	H15, H23-H28a	
	spent, expenditure	,	,	
	The third most frequently used arrangement, time spent,	H16, H29-H34a	H16, H29-H34a	
	expenditure			
Absent	Absent father/mother demographics: birth year, age,	J1a-k / J16a-k	J1a-k / J15a-k	PSID-CDS
father/mother	nationality, residency status, education, employment			
	status, and occupation (current or last known)			

	Is the absent father/mother still living	J2 / J17	J2-J2a / J16-	
			J16a	
	Current residence	J3 / J18	J3 / 17	
	New marriage and new children of absent father/mother	J4-J5a / J19-	J4-J5a / J18-	
		J20a	J19a	
	The child texts / sees absent father/mother	J6-J10 / J21-J25	J6-J10 / J20-J24	NSFH; JOBS Child Outcomes Study
	PCG communication with the absent father/mother	J11 / J26	J11/ J25	
	about the child			
	Absent father/mother involvement in the child's daily	J12-J14 / J26-	J12-H14 / J26-	
	life	J28	28	
Section K –	Weekday Diary			PSID; Growing Up in Australia: LSAC
Time Diary	Primary activity	K1_A	K1_A	
	Start time	K1_B	K1_B	
	End time	K1_C	K1_C	
	Location	K1_D	K1_D	
	Who was directly involved in the activity with the child	K1_E	K1_E	
	Who else was there but not involved in the activity	K1_F	K1_F	
	Who completed the Weekday Diary	K2_A	K2_A	
	How typical was the day described in Weekday Diary	K2_B	K2_B	
	What kind of day is described in Weekday Diary	K2_C	K2_C	
	Weekend Diary			
	Primary activity	K3_A	K3_A	
	Start time	K3_B	K3_B	
	End time	K3_C	K3_C	
	Location	K3_D	K3_D	
	Who was directly involved in the activity with the child	K3_E	K3_E	
	Who else was there but not involved in the activity	K3_F	K3_F	
	Who completed the Weekend Diary	K4_A	K4_A	
	How typical was the day described in Weekend Diary	K4_B	K4_B	
	What kind of day is described in Weekend Diary	K4_C	K4_C	
Health Booklet	Take a photo of the Health Booklet "Birth Record and	L1	-	Child Health Booklet (Singapore
	Particulars of Child" section			Health Promotion Board)
	Information is complete	L1a	-	https://www.healthhub.sg/sites/assets/
	Child information: Name, birth certificate, date and	L2-L5, L7-L8	-	Assets/Programs/parenting_portal/pdf/
	time of birth, sex, ethnic group			ECN_CHB_A5_72pp_Web.pdf

	Delivery:			
	Place of delivery	L6	-	
	Duration of gestation	L9	A1	
	Mode of delivery	L10	A2	
	Heath at birth:			
	Apgar score	L11	-	
	Weight & length at birth, and head circumference at	L12-L14	A3-A5	
	birth			
	Significant events during pregnancy/delivery	L15	A6	
	Jaundice and therapies	L16a-c	A7	
	Newborn screening: G6PD deficiency, TSH, and	L17-L20	-	
	hearing			
	Investigations done (if any): Serum Bilirubin and	L21-L23	-	
	blood group			
	Information on discharge from hospital: date, weight,	L24-L27	-	
	breastfeeding, and serum bilirubin before discharge			
Contact	Name, mobile number, home phone number, email	M1-M7	M1-M7	SG LEADS
Information	address, mailing address			
Home	Observed interactions between PCG and the child	N1	-	NLSY; Bradley, R. H., Corwyn, R. F.,
Observation	Physical environment: monotonous, cluttered, clean,	CB: N10-N12,	CA: N1-N4	McAdoo, H. P., & García Coll, C., 2001; Bradley, R. H., Corwyn, R. F., Burchinal,
	safe	N14	CA NE NE	M., McAdoo, H. P., & García Coll, C.,
	PCG's communication with the child	CB: N2-N3	CA: N5-N6	2001.
	Parental warmth	CB: N4, N8,	CA: N7, N11,	
		N13, N15, N18-	N13-N14, N27-	
		N20 CB: N5-N6,	N28	
	Slapping/spanking, physical restriction, scolding/criticizing, shouting at the child, hostility	N16	CA: N8-N9,	
	towards the child	NIO	N15, N21-N23	
	Provided activities for the child	CB: N7	CA: N10	
	Keep the child in view	CB: N9	CA: N12	
	Introduce interviewers by name	CB: N17	-	
	Help the child demonstrate achievement	- CD. 1417	CA: N17	
	Encourage the child to converse		CA: N17	
	Encourage the child to converse	_ =	CA. 1110	

Positive emotional responses to interviewers' praise of the child	-	CA: N19	
Use endearment or diminutive for the child's name	-	CA: N20	

4. Child Assessment

Domain	Measures/Topic	SG LEADS W1	SG LEADS W2	Origin
Section A- Child Information	Test date, Date of Birth, Age, gender	A1-A4	A1-A4	
	Primary language & understand English	A5-A5b	A5-A5b	SG LEADS
	Current Grade	A6	A6	
Achievement	Letter Identification	B1	B1	WJ IV: Achievement Form C
	Passage Comprehension	B2	B2	
	Calculation	B3	B3	
	Applied Problems	B4	B4	
Short-Term Memory and Working Memory Capacity	Forward Digit Span (working memory)	C1	C1	The Wechsler Intelligence Scale for Children - III (WISC-III; Wechsler, 1991)
	Backward Digit Span (working memory)	C2	C2	
Delay of Gratification	Delay of Gratification	D	D	The Delay of Gratification Choice
	, and the second			Paradigm (Prencipe & Zelazo, 2005)
Child Health	Height & Weight Measures	E1-E5	E1-E5	SG LEADS

Glossary:

CFPS: China Family Panel Studies

CIMACS: Chinese Internal Migration and Children Study

CPS: Current Population Survey

DAS: Detroit Area Study

ECLS-B: The Early Childhood Longitudinal Study - Birth Cohort

ECLS-K: The Early Childhood Longitudinal Study – Kindergarten Class

LSAC: The Longitudinal Study of Australian Children

MIDMAC: The John D. and Catherine T. MacArthur Foundation Research Network on Successful Midlife Development

NELS: 88: National Education Longitudinal Study of 1988

NHANES III: The Third National Health and Nutrition Examination Survey

NHES95: National Health Examination Survey

NHIS: National Health Interview Survey

NLSY: National Longitudinal Survey of Youth

NSFH: The National Survey of Families and Households

PSID: Panel Study of Income Dynamics

PSID-CDS: Panel Study of Income Dynamics - Child Development Supplement

IBQ-VSF: Infant Behavior Questionnaire - Very Short Form

ECBQ-VSF: Early Childhood Behavior Questionnaire - Very Short Form

CBQ-VSF: Children's Behaviour Questionnaire - Very Short Form

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