

# **Child Development Supplement: 2019 Time Diary Activity File**

## **Codebook**

**Number of Variables**

38

Child Development Supplement: 2019 Time Diary Activity File

**TDREL19 "TIME DIARY ACTIVITY RELEASE NUMBER 19"** **NUM(1.0)**

Release number for the CDS-19 Time Diary Activity Data File

*Release number 2 includes the correction of a coding error for the Primary Activity Code (COLA\_19) for 12 observations.*

Count	%	Value/Range	Code	Value/Range	Text
-	-		1	Release number 1	- May 2022
61,314	100.00		2	Release number 2	- August 2022

**TDID19 "2019 PSID FAMILY IW (ID) NUMBER"** **NUM(5.0)**

2019 PSID Main Family Identifier

*The values for this variable represent the 2019 interview number of the family in which this individual was included in 2019.*

Count	%	Value/Range	Code	Value/Range	Text
61,314	100.00		1 - 9,614		Interview number

**TDSN19 "2019 INDIVIDUAL SEQUENCE NUMBER"** **NUM(2.0)**

2019 PSID Sequence Number

*This sequence number variable provides a means of identifying an individual's status with regard to the family unit at the time of the PSID main family 2019 interview.*

Count	%	Value/Range	Code	Value/Range	Text
61,314	100.00		1 - 20		Sequence number of individuals in the PSID family at the time of the 2019 main family interview

**T1\_19 "DAY OF WEEK 19"** **NUM(1.0)**

Day of week diary completed

Count	%	Value/Range	Code	Value/Range	Text
15,859	25.87		1	Sunday	
5,998	9.78		2	Monday	
6,577	10.73		3	Tuesday	
5,729	9.34		4	Wednesday	
5,552	9.06		5	Thursday	
6,445	10.51		6	Friday	
15,154	24.72		7	Saturday	

**Child Development Supplement: 2019 Time Diary Activity File****COLA\_19 "PRIMARY ACTIVITY CODE 19"****NUM(4.0)**

What did you do?

For code descriptions, refer to the Time Diary Coding Manual. COLA\_19 activities coded 0, 110, 120, 590, 4070, 4080, 4090, 4110, 4590, 4690, 4810, 4820, 4830, 5090, 5091, 5092, 5093, 5691, 5790 or 9840 have a value of 0 for variables COLD\_19 through COLE\_19.

Count	%	Value/Range	Code	Value/Range	Text
29,638	48.34	110 - 4,690			Activity code
994	1.62		4,810		Time gap; NA activities; "Filling out time diary"
8,477	13.83	4,820 - 5,691			Activity code
9	.01		5,790		End of diary
21,436	34.96	5,960 - 9,830			Activity code
19	.03		9,840		Activities of others reported-R's activities not specified
741	1.21	9,890 - 9,990			Activity code

**COLB\_19 "START TIME 19"****NUM(5.0)**

Time began

Time is stored as the number of seconds past midnight.

Count	%	Value/Range	Code	Value/Range	Text
61,314	100.00	0 - 86,400			Seconds past midnight

**COLC\_19 "END TIME 19"****NUM(5.0)**

Time ended

Time is stored as the number of seconds past midnight.

Count	%	Value/Range	Code	Value/Range	Text
61,314	100.00	0 - 86,400			Seconds past midnight

**COLD\_19 "WHERE WAS CHILD - MENTION 1 19"****NUM(2.0)**

Where were you?

Count	%	Value/Range	Code	Value/Range	Text
42,572	69.43		10		Home, in the yard
9,599	15.66		20		Transit (car, bus, walking)
49	.08		30		Parent's place of work
47	.08		35		Child's place of work
2,273	3.71		40		Someone else's home
337	.55		45		Other parent's home
599	.98		50		Restaurant
374	.61		60		Indoor recreational place
758	1.24		70		Outdoor recreational place

**Child Development Supplement: 2019 Time Diary Activity File**

1,779	2.90	80 School
515	.84	81 Church
836	1.36	82 Store/shopping center/mall
83	.14	83 Non-retail business
177	.29	84 Daycare center
290	.47	97 Other, hospital, parking structure
4	.01	99 NA; refused
1,022	1.67	0 Inap.: activity was personal, private, school, or work (COLA_19 = 0, 110, 120, 590, 4070, 4080, 4090, 4110, 4590, 4690, 4810, 4820, 4830, 5090, 5091, 5092, 5093, 5691, 5790 or 9840)

**COLE\_19 "SECONDARY ACTIVITY CODE 19"** NUM(4.0)

What else were you doing at the same time?

For code descriptions, refer to the Time Diary Coding Manual. Secondary activities coded as travel are "waiting for travel."

Count	%	Value/Range	Code	Value/Range	Text
1,702	2.78	110 - 4,690			Activity code
6	.01		4,810		Time gap; NA activities; "Filling out time diary"
1,332	2.17	4,820 - 5,691			Activity code
-	-		5,790		End of diary
13,804	22.51	5,970 - 9,830			Activity code
18	.03		9,840		Activities of others reported-R's activities not specified
50	.08	9,890 - 9,990			Activity code
44,402	72.42		0		Inap.: no activity; gap in diary created by coding or check-coding; activity was personal, private, school, or work (COLA_19 = 0, 110, 120, 590, 4070, 4080, 4090, 4110, 4590, 4690, 4810, 4820, 4830, 5090, 5091, 5092, 5093, 5691, 5790 or 9840)

**COLF\_19 "DEVICE USED FOR ACTIVITY 19"** NUM(1.0)

Did you use a smartphone, tablet or computer?

Count	%	Value/Range	Code	Value/Range	Text
7,454	12.16		1	Yes	
53,860	87.84		0	No	

**COLHA\_19 "NO ONE ELSE PARTICIPATING 19"** NUM(1.0)

Who else was doing the activity with you? -- NO ONE ELSE

Count	%	Value/Range	Code	Value/Range	Text
10,839	17.68		1	Selected	

**Child Development Supplement: 2019 Time Diary Activity File**

31,815	51.89	5 Not selected
18,660	30.43	0 Inap.: activity was personal, private, school, or work (COLA_19 = 0, 110, 120, 590, 4070, 4080, 4090, 4110, 4590, 4690, 4810, 4820, 4830, 5090, 5091, 5092, 5093, 5691, 5790 or 9840)

**COLHB\_19 "MOTHER PARTICIPATING 19"** NUM(1.0)

Who else was doing the activity with you? -- MOTHER

Count	%	Value/Range	Code	Value/Range	Text
18,786	30.64		1	Selected	
23,868	38.93		5	Not selected	
18,660	30.43		0	Inap.: activity was personal, private, school, or work (COLA_19 = 0, 110, 120, 590, 4070, 4080, 4090, 4110, 4590, 4690, 4810, 4820, 4830, 5090, 5091, 5092, 5093, 5691, 5790 or 9840)	

**COLHC\_19 "FATHER PARTICIPATING 19"** NUM(1.0)

Who else was doing the activity with you? -- FATHER

Count	%	Value/Range	Code	Value/Range	Text
9,034	14.73		1	Selected	
33,620	54.83		5	Not selected	
18,660	30.43		0	Inap.: activity was personal, private, school, or work (COLA_19 = 0, 110, 120, 590, 4070, 4080, 4090, 4110, 4590, 4690, 4810, 4820, 4830, 5090, 5091, 5092, 5093, 5691, 5790 or 9840)	

**COLHD\_19 "SIBLING PARTICIPATING 19"** NUM(1.0)

Who else was doing the activity with you? -- SIBLING

Count	%	Value/Range	Code	Value/Range	Text
16,935	27.62		1	Selected	
25,719	41.95		5	Not selected	
18,660	30.43		0	Inap.: activity was personal, private, school, or work (COLA_19 = 0, 110, 120, 590, 4070, 4080, 4090, 4110, 4590, 4690, 4810, 4820, 4830, 5090, 5091, 5092, 5093, 5691, 5790 or 9840)	

**COLHE\_19 "STEP-MOTHER PARTICIPATING 19"** NUM(1.0)

Who else was doing the activity with you? -- STEP-MOTHER

Count	%	Value/Range	Code	Value/Range	Text
77	.13		1	Selected	
42,577	69.44		5	Not selected	

**Child Development Supplement: 2019 Time Diary Activity File**

18,660 30.43 0 Inap.: activity was personal, private, school, or work (COLA\_19 = 0, 110, 120, 590, 4070, 4080, 4090, 4110, 4590, 4690, 4810, 4820, 4830, 5090, 5091, 5092, 5093, 5691, 5790 or 9840)

**COLHF\_19 "STEP-FATHER PARTICIPATING 19"** NUM(1.0)

Who else was doing the activity with you? -- STEP-FATHER

Count	%	Value/Range	Code	Value/Range	Text
275	.45		1	Selected	
42,379	69.12		5	Not selected	
18,660	30.43		0	Inap.: activity was personal, private, school, or work (COLA_19 = 0, 110, 120, 590, 4070, 4080, 4090, 4110, 4590, 4690, 4810, 4820, 4830, 5090, 5091, 5092, 5093, 5691, 5790 or 9840)	

**COLHG\_19 "STEP-SIBLING PARTICIPATING 19"** NUM(1.0)

Who else was doing the activity with you? -- STEP-SIBLING

Count	%	Value/Range	Code	Value/Range	Text
92	.15		1	Selected	
42,562	69.42		5	Not selected	
18,660	30.43		0	Inap.: activity was personal, private, school, or work (COLA_19 = 0, 110, 120, 590, 4070, 4080, 4090, 4110, 4590, 4690, 4810, 4820, 4830, 5090, 5091, 5092, 5093, 5691, 5790 or 9840)	

**COLHH\_19 "CHILD'S FRIEND PARTICIPATING 19"** NUM(1.0)

Who else was doing the activity with you? -- CHILD'S FRIEND

Count	%	Value/Range	Code	Value/Range	Text
2,086	3.40		1	Selected	
40,568	66.16		5	Not selected	
18,660	30.43		0	Inap.: activity was personal, private, school, or work (COLA_19 = 0, 110, 120, 590, 4070, 4080, 4090, 4110, 4590, 4690, 4810, 4820, 4830, 5090, 5091, 5092, 5093, 5691, 5790 or 9840)	

**COLHI\_19 "GRANDPARENT PARTICIPATING 19"** NUM(1.0)

Who else was doing the activity with you? -- GRANDPARENT

Count	%	Value/Range	Code	Value/Range	Text
1,986	3.24		1	Selected	
40,668	66.33		5	Not selected	
18,660	30.43		0	Inap.: activity was personal, private, school, or work (COLA_19 = 0, 110, 120, 590, 4070, 4080, 4090, 4110, 4590, 4690, 4810, 4820, 4830, 5090, 5091, 5092, 5093, 5691, 5790 or 9840)	

**Child Development Supplement: 2019 Time Diary Activity File**

<b>COLHJ_19</b>	<b>"OTHER RELATIVE PARTICIPATING 19"</b>	<b>NUM(1.0)</b>
Who else was doing the activity with you? -- OTHER RELATIVE		
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Count	%	Value/Range
1,997	3.26	1 Selected
40,657	66.31	5 Not selected
18,660	30.43	0 Inap.: activity was personal, private, school, or work (COLA_19 = 0, 110, 120, 590, 4070, 4080, 4090, 4110, 4590, 4690, 4810, 4820, 4830, 5090, 5091, 5092, 5093, 5691, 5790 or 9840)
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<b>COLHK_19</b>	<b>"OTHER NON-RELATIVE PARTICIPATING 19"</b>	<b>NUM(1.0)</b>
Who else was doing the activity with you? -- OTHER NON-RELATIVE		
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Count	%	Value/Range
2,217	3.62	1 Selected
40,437	65.95	5 Not selected
18,660	30.43	0 Inap.: activity was personal, private, school, or work (COLA_19 = 0, 110, 120, 590, 4070, 4080, 4090, 4110, 4590, 4690, 4810, 4820, 4830, 5090, 5091, 5092, 5093, 5691, 5790 or 9840)
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<b>COLHL_19</b>	<b>"PET PARTICIPATING 19"</b>	<b>NUM(1.0)</b>
Who else was doing the activity with you? -- PET		
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Count	%	Value/Range
678	1.11	1 Selected
41,976	68.46	5 Not selected
18,660	30.43	0 Inap.: activity was personal, private, school, or work (COLA_19 = 0, 110, 120, 590, 4070, 4080, 4090, 4110, 4590, 4690, 4810, 4820, 4830, 5090, 5091, 5092, 5093, 5691, 5790 or 9840)
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<b>COLHM_19</b>	<b>"CHILD'S CHILD PARTICIPATING 19"</b>	<b>NUM(1.0)</b>
Who else was doing the activity with you? -- CHILD'S CHILD		
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Count	%	Value/Range
3	.00	1 Selected
42,651	69.56	5 Not selected
18,660	30.43	0 Inap.: activity was personal, private, school, or work (COLA_19 = 0, 110, 120, 590, 4070, 4080, 4090, 4110, 4590, 4690, 4810, 4820, 4830, 5090, 5091, 5092, 5093, 5691, 5790 or 9840)

Child Development Supplement: 2019 Time Diary Activity File

<b>COLIA_19 "NO ONE ELSE AROUND, NOT PARTICIPATING 19"</b>				<b>NUM(1.0)</b>
Who (else) was there but not directly involved in the activity? -- NO ONE ELSE				
Count	%	Value/Range	Code	Value/Range Text
26,403	43.06		1	Selected
16,251	26.50		5	Not selected
18,660	30.43		0	Inap.: activity was personal, private, school, or work (COLA_19 = 0, 110, 120, 590, 4070, 4080, 4090, 4110, 4590, 4690, 4810, 4820, 4830, 5090, 5091, 5092, 5093, 5691, 5790 or 9840)
<b>COLIB_19 "MOTHER AROUND, NOT PARTICIPATING 19"</b>				<b>NUM(1.0)</b>
Who (else) was there but not directly involved in the activity? -- MOTHER				
Count	%	Value/Range	Code	Value/Range Text
7,567	12.34		1	Selected
35,087	57.23		5	Not selected
18,660	30.43		0	Inap.: activity was personal, private, school, or work (COLA_19 = 0, 110, 120, 590, 4070, 4080, 4090, 4110, 4590, 4690, 4810, 4820, 4830, 5090, 5091, 5092, 5093, 5691, 5790 or 9840)
<b>COLIC_19 "FATHER AROUND, NOT PARTICIPATING 19"</b>				<b>NUM(1.0)</b>
Who (else) was there but not directly involved in the activity? -- FATHER				
Count	%	Value/Range	Code	Value/Range Text
4,399	7.17		1	Selected
38,255	62.39		5	Not selected
18,660	30.43		0	Inap.: activity was personal, private, school, or work (COLA_19 = 0, 110, 120, 590, 4070, 4080, 4090, 4110, 4590, 4690, 4810, 4820, 4830, 5090, 5091, 5092, 5093, 5691, 5790 or 9840)
<b>COLID_19 "SIBLING AROUND, NOT PARTICIPATING 19"</b>				<b>NUM(1.0)</b>
Who (else) was there but not directly involved in the activity? -- SIBLING				
Count	%	Value/Range	Code	Value/Range Text
5,772	9.41		1	Selected
36,882	60.15		5	Not selected
18,660	30.43		0	Inap.: activity was personal, private, school, or work (COLA_19 = 0, 110, 120, 590, 4070, 4080, 4090, 4110, 4590, 4690, 4810, 4820, 4830, 5090, 5091, 5092, 5093, 5691, 5790 or 9840)

Child Development Supplement: 2019 Time Diary Activity File

<b>COLIE_19 "STEP-MOTHER AROUND, NOT PARTICIPATING 19"</b>				<b>NUM(1.0)</b>
Who (else) was there but not directly involved in the activity? -- STEP-MOTHER				
Count	%	Value/Range	Code	Value/Range Text
34	.06		1	Selected
42,620	69.51		5	Not selected
18,660	30.43		0	Inap.: activity was personal, private, school, or work (COLA_19 = 0, 110, 120, 590, 4070, 4080, 4090, 4110, 4590, 4690, 4810, 4820, 4830, 5090, 5091, 5092, 5093, 5691, 5790 or 9840)
<b>COLIF_19 "STEP-FATHER AROUND, NOT PARTICIPATING 19"</b>				<b>NUM(1.0)</b>
Who (else) was there but not directly involved in the activity? -- STEP-FATHER				
Count	%	Value/Range	Code	Value/Range Text
228	.37		1	Selected
42,426	69.19		5	Not selected
18,660	30.43		0	Inap.: activity was personal, private, school, or work (COLA_19 = 0, 110, 120, 590, 4070, 4080, 4090, 4110, 4590, 4690, 4810, 4820, 4830, 5090, 5091, 5092, 5093, 5691, 5790 or 9840)
<b>COLIG_19 "STEPSIBLING AROUND, NOT PARTICIPATING 19"</b>				<b>NUM(1.0)</b>
Who (else) was there but not directly involved in the activity? -- STEP-SIBLING				
Count	%	Value/Range	Code	Value/Range Text
50	.08		1	Selected
42,604	69.48		5	Not selected
18,660	30.43		0	Inap.: activity was personal, private, school, or work (COLA_19 = 0, 110, 120, 590, 4070, 4080, 4090, 4110, 4590, 4690, 4810, 4820, 4830, 5090, 5091, 5092, 5093, 5691, 5790 or 9840)
<b>COLIH_19 "CHILD'S FRIEND AROUND, NOT PARTICIPATING 19"</b>				<b>NUM(1.0)</b>
Who (else) was there but not directly involved in the activity? -- CHILD'S FRIEND				
Count	%	Value/Range	Code	Value/Range Text
161	.26		1	Selected
42,493	69.30		5	Not selected
18,660	30.43		0	Inap.: activity was personal, private, school, or work (COLA_19 = 0, 110, 120, 590, 4070, 4080, 4090, 4110, 4590, 4690, 4810, 4820, 4830, 5090, 5091, 5092, 5093, 5691, 5790 or 9840)

<b>COLII_19 "GRANDPARENT AROUND, NOT PARTICIPATING 19"</b>				<b>NUM(1.0)</b>
Who (else) was there but not directly involved in the activity? -- GRANDPARENT				
Count	%	Value/Range	Code	Value/Range Text
1,318	2.15		1	Selected
41,336	67.42		5	Not selected
18,660	30.43		0	Inap.: activity was personal, private, school, or work (COLA_19 = 0, 110, 120, 590, 4070, 4080, 4090, 4110, 4590, 4690, 4810, 4820, 4830, 5090, 5091, 5092, 5093, 5691, 5790 or 9840)
<b>COLIJ_19 "OTHER RELATIVE AROUND, NOT PARTICIPATING 19"</b>				<b>NUM(1.0)</b>
Who (else) was there but not directly involved in the activity? -- OTHER RELATIVE				
Count	%	Value/Range	Code	Value/Range Text
794	1.29		1	Selected
41,860	68.27		5	Not selected
18,660	30.43		0	Inap.: activity was personal, private, school, or work (COLA_19 = 0, 110, 120, 590, 4070, 4080, 4090, 4110, 4590, 4690, 4810, 4820, 4830, 5090, 5091, 5092, 5093, 5691, 5790 or 9840)
<b>COLIK_19 "OTHER NON-RELATIVE, NOT PARTICIPATING 19"</b>				<b>NUM(1.0)</b>
Who (else) was there but not directly involved in the activity? -- OTHER NON-RELATIVE				
Count	%	Value/Range	Code	Value/Range Text
2,776	4.53		1	Selected
39,878	65.04		5	Not selected
18,660	30.43		0	Inap.: activity was personal, private, school, or work (COLA_19 = 0, 110, 120, 590, 4070, 4080, 4090, 4110, 4590, 4690, 4810, 4820, 4830, 5090, 5091, 5092, 5093, 5691, 5790 or 9840)
<b>COLIL_19 "PET AROUND, NOT PARTICIPATING 19"</b>				<b>NUM(1.0)</b>
Who (else) was there but not directly involved in the activity? -- PET				
Count	%	Value/Range	Code	Value/Range Text
3,110	5.07		1	Selected
39,544	64.49		5	Not selected
18,660	30.43		0	Inap.: activity was personal, private, school, or work (COLA_19 = 0, 110, 120, 590, 4070, 4080, 4090, 4110, 4590, 4690, 4810, 4820, 4830, 5090, 5091, 5092, 5093, 5691, 5790 or 9840)

Child Development Supplement: 2019 Time Diary Activity File

**COLIM\_19 "CHILD'S CHILD AROUND, NOT PARTICIP 19"** **NUM(1.0)**  
Who (else) was there but not directly involved in the activity? -- CHILD'S CHILD

Count	%	Value/Range	Code	Value/Range	Text
2	.00		1	Selected	
42,652	69.56		5	Not selected	
18,660	30.43		0	Inap.: activity was personal, private, school, or work (COLA_19 = 0, 110, 120, 590, 4070, 4080, 4090, 4110, 4590, 4690, 4810, 4820, 4830, 5090, 5091, 5092, 5093, 5691, 5790 or 9840)	

**DIARY\_19 "1=WEEKDAY/0=WEEKEND 19"** **NUM(1.0)**  
Diary: Weekday or Weekend day

Count	%	Value/Range	Code	Value/Range	Text
30,301	49.42		1	Weekday	
31,013	50.58		0	Weekend	

**DUR\_19 "DURATION OF ACTIVITY SPELL 19"** **NUM(5.0)**  
Duration of activity in seconds

Count	%	Value/Range	Code	Value/Range	Text
61,314	100.00	1 - 99,997	1	- 99,997	Seconds