## Child Behavior Checklist 2/3 Item-Level and Score Data Dictionary Prepared by the LONGSCAN Consortium and National Data Archive on Child Abuse and Neglect

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Child Behavior Checklist: Ages 2-3 Item-level Data -CBAA

Variable Name		Variable Description	Coding if Categorical
ID	Char	LONGSCAN Subject ID	n/a
CENTER	Char	LONGSCAN Field Center	EA = East
			MW = Mid West
			SO = South
			SW = South West
			NW = North West
DATATYPE	Char	Data Type	D = Subject has data
			M = Data permanently missing in this form
VISIT	Num	Visit Number	NW: In(2,3,4)
CBAA1	Num	Aches or pains	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA2	Num	Acts too young	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA3	Num	Afraid to try new things	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA4	Num	Avoids looking others in eye	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA5	Num	Can't concentrate	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA6	Num	Can't sit still	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA7	Num	Dislikes things out of place	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA8	Num	Can't wait	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true

Variable Name	Format	Variable Description	Coding if Categorical
CBAA9	Num	Chews inedible things	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA10	Num	Too dependent or clingy	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA11	Num	Constantly seeks help	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA12	Num	Constipated	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA13	Num	Cries a lot	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA14	Num	Cruel to animals	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA15	Num	Defiant	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA16	Num	Wants demands met now	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA17	Num	Destroys own belongings	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA18	Num	Destroys other's belongings	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA19	Num	Diarrhea when not sick	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA20	Num	Disobedient	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true

Variable Name	Format	Variable Description	Coding if Categorical
CBAA21	Num	Disturbed by change in routine	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA22	Num	Doesn't want to sleep alone	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA23	Num	Doesn't answer when spoken to	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA24	Num	Doesn't eat well	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA25	Num	Doesn't get along with other kids	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA26	Num	Doesn't know how to have fun	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA27	Num	Not guilty after misbehaving	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA28	Num	Doesn't want to leave home	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA29	Num	Easily frustrated	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA30	Num	Easily jealous	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA31	Num	Eats-drinks non-food items	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA32	Num	Fears certain animals-situations	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true

Variable Name	Format	Variable Description	Coding if Categorical
CBAA33	Num	Feelings easily hurt	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA34	Num	Accident-prone	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA35	Num	Gets in many fights	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA36	Num	Gets into everything	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA37	Num	Too upset when separated from	0 = Not true (as far as you know)
		parents	1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA38	Num	Trouble getting to sleep	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA39	Num	Headaches	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA40	Num	Hits others	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA41	Num	Holds breath	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA42	Num	Unintentionally hurts others	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA43	Num	Unhappy without reason	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA44	Num	Angry moods	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true

Variable Name	Format	Variable Description	Coding if Categorical
CBAA45	Num	Feels sick, nauseated	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA46	Num	Nervous movements or twitching	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA47	Num	Nervous, high-strung, or tense	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA48	Num	Nightmares	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA49	Num	Overeating	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA50	Num	Overtired	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA51	Num	Overweight	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA52	Num	Painful bowel movements	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA53	Num	Physically attacks people	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA54	Num	Picks nose, skin, other parts	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA55	Num	Too much playing with sex parts	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA56	Num	Poor coordination	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true

Variable Name	Format	Variable Description	Coding if Categorical
CBAA57	Num	Problems with eyes	0 = Not true (as far as you know)
		J	1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA58	Num	Punishment doesn't change behavior	
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA59	Num	Quickly shifts activities	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA60	Num	Rashes or other skin problems	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA61	Num	Refuses to eat	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA62	Num	Refuses to play active games	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA63	Num	Rocks head or body	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA64	Num	Resists going to bed at night	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA65	Num	Resists toilet training	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA66	Num	Screams a lot	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA67	Num	Unresponsive to affection	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA68	Num	Self-conscious	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true

Variable Name	Format	Variable Description	Coding if Categorical
CBAA69	Num	Selfish or won't share	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA70	Num	Little affection to others	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA71	Num	Little interest in surroundings	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA72	Num	Too little fear or getting hurt	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA73	Num	Shy or timid	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA74	Num	Sleeps less than most kids	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA75	Num	Smears or plays with BM	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA76	Num	Speech problem	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA77	Num	Stares or seems preoccupied	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA78	Num	Stomachaches or cramps	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA79	Num	Stores up unneeded things	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA80	Num	Strange behavior	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true

Variable Name	Format	Variable Description	Coding if Categorical
CBAA81	Num	Stubborn, sullen, or irritable	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA82	Num	Sudden mood-feeling changes	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA83	Num	Sulks a lot	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA84	Num	Talks or cries out in sleep	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA85	Num	Temper tantrums	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA86	Num	Too concerned with neatness	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA87	Num	Too fearful or anxious	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA88	Num	Uncooperative	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA89	Num	Underactive, lacks energy	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA90	Num	Unhappy, sad, or depressed	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA91	Num	Unusually loud	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA92	Num	Upset by new people-situations	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true

Variable Name	Format	Variable Description	Coding if Categorical
CBAA93	Num	Vomiting	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA94	Num	Wakes up often at night	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA95	Num	Wanders from home	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true 2 = Very true or often true
CBAA96	Num	Wants much attention	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA97	Num	Whining	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA98	Num	Withdrawn	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA99	Num	Worrying	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA100A	Num	Other problems – First	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA100B	Num	Other problems – Second	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true 2 = Very true or often true
CBAA100C	Num	Other problems – Third	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true
CBAA102	Date	Date of interview	0 = Not true (as far as you know)
			1 = Somewhat or sometimes true
			2 = Very true or often true

Variable Name	Format	Variable Description	Coding if Categorical
SB	Char	Status Byte	Variables that start with SB are Status Bytes:
			# = Good data in field
			c = Data has been confirmed by user
			d = Data has not passed edit
			q = Field has questionable log on it
			u = Data is recognized as missing
			s = No data keyed & field skipped
			i = Data keyed but field skipped
			E = No data has been keyed

## Child Behavior Check List for Ages 2/3: SCORES - CBAS Scores were created from the raw data in the CBBA dataset

Variable	Label	Items	Range
ID	LONGSCAN ID	n/a	n/a
CENTER	LONGSCAN Field Center	n/a	EA = East  MW =  Midwest  SO = South  SW = South  West  NW = North  West
VISIT	Visit Number	n/a	NW = 2, 3, 4
AGEYRS	AGE (years):	n/a	21–23 more- coded to 2 yrs
GENDER	Gender $(1 = M, 2 = F)$	n/a	1 = Male 2 = Female
CB2REXT	Raw Score: Externalizing Score	Sum of Aggressive Behavior Scale + Destructive Behavior Scale	0 – 52
CB2RINT	Raw Score: Internalizing Score	Sum of Anxious/Depressed Scale + Withdrawn Scale	0 – 50
CB2RTOT	Raw Total Problem Score	Sum of (CBAA1– CBAA50, CBAA52 – CBAA78, CBAA80 – CBAA100)	0 – 196
CB2RAGG	Raw Score: Aggressive Behavior	Sum (items CBAA40, CBAA85, CBAA35, CBAA20, CBAA58, CBAA44, CBAA16, CBAA66, CBAA91, CBAA69, CBAA97, CBAA15, CBAA30, CBAA82, CBAA29)	0 – 30

Variable	Label	Items	Range
CB2RDEP	Raw Score: Anxious/Depressed	Sum (items CBAA68, CBAA10, CBAA43, CBAA33, CBAA37, CBAA87, CBAA50, CBAA47, CBAA90, CBAA96, CBAA73	0 – 22
CB2RDES	Raw Score: Destructive Behavior	Sum (items CBAA42, CBAA9, CBAA18, CBAA17, CBAA63, CBAA75, CBAA36, CBAA5, CBAA59, CBAA31, CBAA14)	0 – 22
CB2RSLP	Raw Score: Sleep Problems	Sum (items CBAA38, CBAA94, CBAA64, CBAA48, CBAA22, CBAA84, CBAA74)	0 – 14
CB2RSOM	Raw Score: Somatic Problems	Sum (items CBAA45, CBAA39, CBAA1, CBAA86, CBAA61, CBAA24, CBAA93, CBAA78, CBAA19, CBAA65, CBAA52, CBAA7, CBAA12, CBAA41)	0 – 28
CB2RWIT	Raw Score: Withdrawn	Sum (items CBAA70, CBAA98, CBAA67, CBAA71, CBAA26, CBAA23, CBAA27, CBAA62, CBAA88, CBAA89, CBAA2, CBAA4, CBAA81, CBAA25)	0 – 28

Variable	Label	Items	Range
CB2TEXT	T Score for Externalizing Score	T Scores of 60 for Externalizing, Internalizing, and Total Problems are considered normal, 60-63 is considered borderline, and scores > 63 are in the clinical range.  T Scores are based on child's age & gender T Scores less than 67 for the problem scales are considered in the normal range, scores above 70 are in the clinical range	30 – 100
CB2TINT	T Score for Internalizing Score	T Scores of 60 for Externalizing, Internalizing, and Total Problems are considered normal, 60-63 is considered borderline, and scores > 63 are in the clinical range. T Scores are based on child's age & gender T Scores less than 67 for the problem scales are considered in the normal range, scores above 70 are in the clinical range	30 – 100

Variable	Label	Items	Range
CB2TTOT	T Score for Total Problem Score	T Scores of 60 for Externalizing, Internalizing, and Total Problems are considered normal, 60-63 is considered borderline, and scores > 63 are in the clinical range.  T Scores are based on child's age & gender T Scores less than 67 for the problem scales are considered in the normal range, scores above 70 are in the clinical range	24 – 100
CB2TAGG	T Score: Aggressive Behavior	T Scores of 60 for Externalizing, Internalizing, and Total Problems are considered normal, 60-63 is considered borderline, and scores > 63 are in the clinical range.  T Scores are based on child's age & gender T Scores less than 67 for the problem scales are considered in the normal range, scores above 70 are in the clinical range	50 – 100

Variable	Label	Items	Range
CB2TDEP	T Score: Anxious/Depressed	T Scores of 60 for Externalizing, Internalizing, and Total Problems are considered normal, 60-63 is considered borderline, and scores > 63 are in the clinical range. T Scores are based on child's age & gender T	50 – 100
		Scores less than 67 for the problem scales are considered in the normal range, scores above 70 are in the clinical range	
CB2TDES	T Score: Destructive Behavior	n/a	50 – 100
CB2TSLP	T Score: Sleep Problems	n/a	50 – 100
CB2TSOM	T Score: Somatic Problems	T Scores of 60 for Externalizing, Internalizing, and Total Problems are considered normal, 60-63 is considered borderline, and scores > 63 are in the clinical range. T Scores are based on child's age & gender T Scores less than 67 for the problem scales are considered in the normal range, scores above 70 are in the clinical range.	50 – 100

Variable	Label	Items	Range
CB2TWIT	T Score: Withdrawn	T Scores of 60 for Externalizing, Internalizing, and Total Problems are considered normal, 60-63 is considered borderline, and scores > 63 are in the clinical range.	50 – 100
		T Scores are based on child's age & gender T Scores less than 67 for the problem scales are considered in the normal range, scores above 70 are in the clinical range.	

<sup>\*</sup>Note: Proprietary software was used to score these data. Please see the manual for more detailed information regarding scoring procedures. Ackenback, T.M. (1992). *Manual for the Child Behavior Checklist/2-3 and 1992 Profile*. Burlington, VT: University of Vermont Department of Psychiatry.

<sup>\*\*</sup>Note: Higher scores on the subscales indicate greater endorsement of problem behaviors.