Dyadic Parent-Child Interaction Coding System for Traumatized Children
Abbreviated Guide for Clinicians
(DPICS-TC)

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Adapted from the MANUAL FOR THE DYADIC PARENT-CHILD INTERACTION CODING SYSTEM (4th ED.)
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Introduction to DPICS Coding

The Dyadic Parent-Child Interaction Coding System (DPICS) is designed to assess parent-child social interactions, providing a guide for treatment decisions and measure of behavioral change in Parent-Child Interaction Therapy. This coding system is specifically designed: (1) to serve as a baseline pre-treatment assessment of behaviors occurring in dyadic family interaction; (2) to provide a measure of ongoing progress during therapy that focuses on changing general parent-child interaction patterns; and (3) to serve as a behavioral observation measure of treatment outcomes.

- DPICS coding is used as to evaluate parent-child interactions during the pre-, mid- and post-treatment 15-minute behavioral observation (AKA 5-5-5).
- DPICS coding is also used to evaluate parent-child interactions in the first five minutes of each coaching session.
- Code every verbalization from parent to the child. Every sentence the parent says to the child receives a code.
- Two–second rule: When there are 2-second pauses between phrases, each phrase should have a separate code. (i.e., red lego...yellow lego...blue lego... = 3 talks)
- Some codes have higher priority than others (i.e. Praise in a question form is still a praise, because it has higher priority than a question.) See priority order and decision rules in each section.
- Incomplete statements are not coded. Random noises and sound effects are not coded.
- Statements parents make to themselves, such as “think aloud” comments are not coded. Singing is not coded.
- When two complete sentences are joined by “and,” “but,” “so,” or “because,” each part is coded independently.
- If a child is sent to time out during the observation period, the coding should stop as soon as the child sits on the time out chair (i.e., enters time out) and begins again when it is clear that the time out is over.
ACKNOWLEDGEMENT (AK)

Definition

An acknowledgement is a brief verbal response to the child’s verbalization or behavior that contains no manifest content other than a simple yes or no response to a question.

Examples:

<table>
<thead>
<tr>
<th>Yes</th>
<th>Sure</th>
<th>Maybe.</th>
<th>Yikes!</th>
</tr>
</thead>
<tbody>
<tr>
<td>No</td>
<td>Alright</td>
<td>Darn.</td>
<td>Aha!</td>
</tr>
<tr>
<td>Yeah</td>
<td>Gesundheit.</td>
<td>How about that</td>
<td>Well I’ll be</td>
</tr>
<tr>
<td>O.K.</td>
<td>Um-hmm</td>
<td>Oh, my gosh</td>
<td>Oh!</td>
</tr>
<tr>
<td>Oops</td>
<td>Sure does</td>
<td>Oh, man!</td>
<td>Excuse me.</td>
</tr>
<tr>
<td>Uh huh</td>
<td>Oh Dear</td>
<td>You’re welcome</td>
<td>Goodness!</td>
</tr>
</tbody>
</table>

Guidelines

1. The verbalization must be in response to the child.
   a. It may be in response to something the child said.
      Example:
      Child: This is fun.
      Parent: Um-hmmm
   b. It may be a recognition of the child’s compliance to a command.
      Example:
      Parent: Put the truck on the shelf. (DC)
      Child: (complies)
      Parent: Okay. (AK)

2. “Yes” and “No” answers to a child’s question are coded acknowledgement. Code refusals and statements that contradict the child as Negative Talk.

Example:
Child: Is this the right piece?
Parent: Yep. (AK)
Parent: No. (AK)
Parent: Sure is. (AK)
Child: I want to make a tower.
Parent: No. (NTA)
Child: This is a cookie.
Parent: No. It’s a hamburger. (NTA + TA)
3. **Acknowledgement is distinguished from other categories such as reflective statement, descriptive statement, descriptive/reflective question, indirect command, or unlabeled praise by its lack of content.**

   **Examples:**
   
   Child: This is a green tractor.
   
   Parent: Uh-huh. (AK)
   
   Parent: A tractor. (R)
   
   Parent: Wow, you drew a beautiful tractor. (LP)

4. **Use the two second rule to determine if a verbalization is an independent response or simply the introduction to or conclusion of a sentence.**

   **Examples:**
   
   Child: (complies)
   
   Parent: O.K. . . . (1 sec.) Now put the train in the toy box. (DC)
   
   Child: (building a train)
   
   Parent: That’s a long train. . . (3 sec.) Wow! (ID + AK)

5. **Do not code as acknowledgement non-content verbalizations that are not a clear response to the child.**

   **Examples:**
   
   Parent: (sets puzzle on the table)
   
   Parent: O.K... (3 sec.) Now let’s play with the puzzle. (IC)
   
   (O.K. is not coded because parent acknowledged their own behavior)
   
   Parent: (thinking out loud) Oh, my goodness. (NOT CODED)
   
   Child: What?
   
   Parent: I forgot to unplug the iron. (NOT CODED)

**Decision Rules**

1. **When uncertain as to whether the verbalization is an acknowledgement or some other category such as reflective statement, descriptive statement, question, direct command, indirect command, labeled praise, or unlabeled praise, code acknowledgement.**
INFORMATIONAL DESCRIPTIONS (ID)

**Definition**

Informational Descriptions are comprised of statements that introduce information about people, objects, events, or activities, or indicate attention to the child, but do not clearly describe or evaluate the child’s current or immediately completed behavior.

**Examples**
- Looks like the doll wet her diaper.
- This garage has an elevator that unloads automatically.
- The circus master sits here, in the engine car.
- Here’s the cowboy.
- See, this piece fits here.
- One, two, three sheep!
- I’m too tired to play jump rope right now.
- You seem to be feeling very happy today.

1. Informational descriptions may describe the following:
   a. The parent’s ongoing activity
      **Examples:**
      - I’m putting my car next to yours. (ID)
      - This is a picture of you I’m drawing. (ID)
      - My driver is driving very slowly and carefully. (ID)
   b. The toys or objects in the room
      **Examples:**
      - What a pretty dolly. (ID)
      - This circus train has a whistle. (ID)
      - The toy box is really a play stove. (ID)
   c. General comments relevant to the immediate situation
      **Examples:**
      - I think some of the puzzle pieces are missing. (ID)
      - Legos are fun to play with. (ID)
      - It will be time to go home in 10 minutes. (ID)
   d. Interpretations of unstated feelings or motivations
      **Examples:**
      - You look like you’re feeling angry. (ID)
      - You’re feeling frustrated with all those missing parts. (ID)
      - You must be feeling proud of yourself. (ID)
2. Parents’ descriptions of the child’s state-of-being are coded as Informational descriptions.

   Examples
   You’re wondering where to put the car. (ID)
   You’re holding the car. (BD)
   You want to make Sponge Bob. (ID)
   You are making Sponge Bob with the Playdoh. (BD)

3. When children ask permission and parents respond by telling children they “can,” “might,” “could,” or “may” do something, code these as informational descriptions. When parents give permission that was not asked for, code as an indirect command.

   Examples
   Since you asked so nicely, you may choose the game. (LP + ID)
   You can play with whatever you want. (IC)
   Yes, you can have the orange Playdoh. (AK + ID)
   You can make a flower with the orange Playdoh. (IC)

4. When parents describe their children’s past behavior (> 5 seconds have passed), code these statements as informational descriptions.

   Examples
   Last week you begged to play with cars. (ID)
   You chose to play with the cars. (BD)
   Before, you burped the dolly. (ID)
   You are putting the dolly to bed. (BD)

5. When parents describe children’s future behavior, code these statements as informational descriptions UNLESS the statements include commands to perform a future task.

   Examples
   When we get home, you get to watch cartoons. (ID)
   When we get home, you can watch cartoons. (IC)
   You won’t be able to find your helicopter in your room. (ID)
   You need to clean your room tomorrow. (DC)

6. When parents describe rules for appropriate behavior or describe how to do something, but do not criticize children’s ongoing or just completed behavior, code these as informational descriptions.

   Examples
   Child: How do you make pizza?
   Parent: You roll the playdoh into a ball and then flatten it. (ID)

   Child: She said a bad word, mom.
   Parent: Children shouldn’t talk like that. (ID)
7. Parents may direct a child to do something by giving information, but if these statements do not contain an action verb or a “bid for attention,” then they should be coded as information descriptions.

**Examples**
- Parent: Put the Legos away. (DC)
- Parent: Gently. (ID)
- Parent: Please. (IC)
- Parent: Those too. (ID)

8. Informational descriptions strung together but separated by a pause of 2 seconds or more are coded as separate statements.

**Examples:**
- That tower is so tall (2 seconds) it looks ready to fall over. (ID + ID)
- One, two, three, four, five! (ID)
- One (2 second pause) Two (2 second pause) Three. (ID + ID + ID)
- A, B, C, D, E, F, G, (ID)

9. When parents use physical actions or gestures to separate a series of items or descriptions, code each separately, even if they are not separated by 2 seconds.

**Examples**
- Parent: I have four horses! (Puts them down on the table one at a time) One, two, three, four! (ID+ ID + ID + ID + ID)
- Child: How do you spell “trash”? 
  Parent: I’ll show you. (writing) “T,” “R,” “A,” “S,” “H” (ID+ ID+ ID+ ID+ ID+ ID)
- Child: How old am I?
  Parent: (Holds up two fingers) One, two. (ID)
  Parent: I (Holds up one finger) One (holds up another finger) Two (ID+ ID)

10. An answer to the child’s question involving more information than a simple yes or no is a informational statement.

**Examples:**
- Child: Where is Ethiopia?
  Parent: It is in Africa. (ID)
- Child: What is this?
  Parent: It looks like a hoist. (ID)
- Child: Can we get some doughnuts?
  Parent: No, we’re going to have dinner soon. (ID)
11. Sometimes parents use if – then statements (i.e., conditional statements) to describe natural consequences of behavior, rewards that will follow not engaging in inappropriate behavior, or conventional negative consequences of engaging in inappropriate behavior. These should be coded as information descriptions.

**Examples**

If you share your toys, children will want to play with you. (ID)
If you make the tower too tall, it will fall over. (ID)
If you don’t pitch a fit in the car, I’ll take you to the park. (ID)
If you grab your brother’s toy, I’ll put you in time out. (ID)

12. A parental statement in which the parent talks “in role” as a toy or character, makes sound effects, or sings is called “play talk.” Parents’ play talk is coded into other categories only when they are directed toward the child or towards a toy that the child is playing with.

**Examples:**

(Speaking in gruff voice & moving Mr. Potato Head) “Hey, Josh! Look at my cool mustache!” (IC /NOC + DC/NOC)

(Speaking in gruff voice & moving Mr. Potato Head) “Hi, Hamm (in child’s hand)! Look at my cool mustache!” (IC /NOC + DC/NOC)

**BUT**

If the parent is talking to a toy in their hand or on the table, you would not code the parent’s speech.

(Speaking in gruff voice & moving Mr. Potato Head) “Hi, Hamm (on table)! Look at my cool mustache!” (No code + No code)

**Decision rules**

1. When uncertain as to whether a description is a Behavioral Description of an Informational Description, code Informational Description.

2. When uncertain as to whether the verbalization is an Informational statement or any other verbalization category, code Informational Description.

3. When uncertain whether Informational Descriptions strung together are one sentence or separate sentences, code one sentence.
UNLABELED PRAISE (UP)

Definition
An unlabeled praise is a nonspecific verbalization that expresses a positive evaluation of an activity, product, or attribute of the child. All synonyms of “GOOD” are considered positive evaluations, as well as the descriptors clearly indicating a positive quality.

Examples:
- Careful
- Considerate
- Cool
- Creative
- Excellent
- Fine Job
- First-rate
- Gentle
- Great
- Helpful
- Incredible
- Kind
- Marvelous
- Neat
- Nice
- Right
- Patient
- Perfect
- Pretty
- Special
- Swell
- Terrific
- Top-notch
- Thank you
- That’s intelligent
- Wonderful
- You’re my little helper
- You’re so thoughtful
- Yummy

Guidelines
1. A nonspecific verbalization that contains one or more positive evaluative words or phrases is an unlabeled praise.

   Examples:
   - That’s nice.
   - I like That.
   - Good work.
   - Nice work.
   - Terrific, honey!
   - That’s wonderful.

2. Unlabeled praise is non-specific and does not include a specific action, object, or adjective. Specific praise is labeled praise.

   Examples:
   - Good.
   - Good singing.
   - You’re being considerate.
   - You’re being considerate to wait so quietly.

3. A brief positive evaluative work or phrase that occurs before or after a descriptive statement is an unlabeled praise.

   Examples:
   - Great! You finished putting away the Legos. (UP + BD)
   - (< 5 seconds)
   - You drew a horse. Nice (BD + UP)
Good girl! That’s where the doghouse belongs. (UP + ID)

4. Unlabeled praise must refer to a product, activity, or attribute of the child. Statements indicating approval of an object in the room, or activity or product of others is a descriptive statement.

Examples:
Good! (referring to a child’s tower). (UP)
Good! (parent admires own tower). (ID)
That’s pretty (referring to child’s drawing). (UP)
That’s pretty (referring to doll in playroom). (ID)
You’re being perfect. (UP)
Your dolly is being perfect. (ID)

5. An adjective or adverb that is clearly a compliment makes a nonspecific statement an unlabeled praise.

a. The following are unlabeled praise.

Examples:
You’re thoughtful. That’s beautiful. You’re considerate.
That’s perfect. You’re smart. It’s wonderful.
You’re creative. You’re a handsome boy. Superior!
You’re so polite. Brilliant! You’re so patient.

b. The following are borderline compliments and are coded descriptive statements.

Examples:
You are so alert today (ID)
That’s very energetic of you. (ID)
You’re quick. (BD)
You’re helping to put the toys away. (BD)
That was an interesting story. (ID)
You’re being quiet. (ID)
You are a big boy. (ID)
You’re cleaning up. (BD)
That’s very straight. (ID)
That’s exciting. (ID)

6. Unlabeled praise must include a clear verbal picture of positive evaluation. Implied approval through parental enthusiasm alone is not defined as unlabeled praise.

Examples:
Wonderful! (UP)
Wow! (AK)
Great! (UP)
Okay! (AK)
That’s mommy’s little helper. (UP)
7. Nonspecific statements of positive evaluation which positively evaluate the child’s activity are unlabeled praise even if they are stated in question form.

   Examples:
   That’s terrific, isn’t it? (UP)
   I think that’s beautiful, don’t you? (UP)
   You did that just right, didn’t you? (UP)

8. A statement that interprets the child’s feeling state is a descriptive statement, not an unlabeled praise.

   Examples:
   You seem very happy. (ID)
   You’re pretty cheerful today. (ID)
   You seem enthusiastic. (ID)

9. A clearly positive descriptor or metaphor that refers to the child is an unlabeled praise.

   Examples:
   You’re my little helper. (UP)
   Here comes Daddy’s little princess. (UP)
   What a sweetheart! (UP)

10. When a child asks a question or makes a comment soliciting a positive evaluation as a response, code the response as an Unlabeled Praise rather than an acknowledgment.

   Examples:
   Child: Isn’t my rainbow beautiful?
   Parent: Yes. (UP)
   Child: I built a cool fort!
   Parent: You sure did! (UP)
   Child: I made good choices today.
   Parent: You did, for sure. (UP)

Decision rules

1. When uncertain as to whether a statement is a labeled or unlabeled praise, code unlabeled praise.

2. When uncertain as to whether a statement is an unlabeled praise or falls within another code category such as reflective statement, descriptive statement, question, or reflective question, indirect command, direct command, acknowledgement; do not code unlabeled praise.
LABELED PRAISE (LP)

Definition
Labeled praise is any specific verbalization that expresses a positive evaluation of an activity, product, or attribute of the child.

Examples
Thank you for sitting in your chair. You’re nice to share your cookie with me.
That’s a terrific house you made. Isn’t that a lovely design you made!
You did a great job of building the tower. You’re my little helper for making the bed.
I like the way you drew that circle. That’s good concentrating to figure out the answer.
Your picture is very pretty. You have a beautiful smile.
You are playing so gently with the animals. You’re working hard to color inside the lines.

Guidelines
1. A labeled praise must be specific enough to let the child know exactly what can be done or displayed again to receive a similar praise.
   a. A labeled praise may provide an evaluation of the child’s specific action.
      Examples:
      Your coloring is beautiful. (LP)
      That is beautiful. (UP)
      I like the way you sit so quietly. (LP)
      I like the way you’re acting. (UP)
      You stacked the blocks perfectly. (LP)
      You did that perfectly. (UP)
   b. Verbs, such as “playing,” “working,” and “acting” are nonspecific and are not sufficient to make a praise labeled.
      Examples:
      You are playing nicely. (UP)
      You are building that tower nicely. (LP)
      I like the way you’re helping. (UP)
      I like the way you’re helping me pick up the toys. (LP)
   c. A labeled praise may provide an evaluation of the child’s specific product.
      Examples:
      Your story was very well-organized. (LP)
      That was very well-organized. (UP)
      The dog you drew is very pretty. (LP)
That is very pretty. (UP)
I love the tea you made for me. (LP)
I love this. (UP)

d. Praise of objects that are not products of the child are coded as descriptive statements.

Examples:
That’s a pretty truck you’re pushing. (BD)
That’s a pretty truck you drew. (LP)
I like these farm animals. (ID)
I like the farm animals that you picked to play with. (LP)
This is a fun game they have. (ID)
You made up a fun game. (LP)

e. A labeled praise may provide an evaluation of a specific physical or psychological attribute of the child.

Examples:
Your hair is beautiful. (LP)
You are beautiful. (UP)
Your ideas are very intelligent. (LP)
You are very intelligent. (UP)
It’s so nice of you to share your toys. (LP)
You are so nice. (UP)

f. Praises of nonspecific attributes such as “idea,” “memory,” “job,” and “work,” are coded as labeled praises only when accompanied by specific descriptions of the positive attribute.

Examples:
Great idea. (UP)
Great idea to put the cow in the barn. (LP)
Good job. (UP)
Good job picking up the toys. (LP)

g. A labeled praise must contain the positive evaluation and the specific behavior, attribute or product in the same sentence.

Examples:
It’s great the way you built a tower for the princess. (LP)
Great! You built a tower for the princess. (UP + BD)
You found the blue block! Yay! (BD + UP)
I’m happy that you found the blue block! (LP)
2. **Specific statements of positive evaluation are labeled praises even if they are stated in question form.**

   Examples:
   You drew a lovely bouquet, didn’t you?  
   Your design turned out beautifully, didn’t it?  
   Isn’t that a super airplane you made!  

3. **Labeled praises that reflect the child’s statements or answer questions are coded as labeled praise rather than reflection.**

   Examples:
   Child: Look at the pretty house I made!  
   Parent: I see that pretty house you made.  
   Child: I built a wonderful fort!  
   Parent: You did build a wonderful fort.  
   Child: Do you like my picture?  
   Parent: Yes, I like your picture.  

4. **A statement that interprets the child’s feelings is a descriptive statement rather than a labeled praise.**

   Examples:
   You seem happy about the piece you fixed.  
   You’re so proud of the numbers you wrote.  
   I think you’re pretty glad you got a haircut.  

5. **A clearly positive descriptor or metaphor that refers to the child’s specific activity is a labeled praise.**

   Examples:
   You’re a little darling for sitting still.  
   You’re Daddy’s little helper for bringing me the box.  
   What a sweetheart you are for sharing the blocks.  

**Decision rules**

1. When uncertain as to whether a statement is a labeled or unlabeled praise, code it unlabeled praise.

2. When uncertain as to whether a statement is a labeled praise or a reflective statement, descriptive statement, question, direct command, indirect command or acknowledgement, do not code labeled praise.
REFLECTIVE STATEMENT (RF)

Definition

A reflective statement is a declarative phrase or statement that repeats the child’s immediately preceding verbalization. The reflection may be exactly the same words the child said, may contain synonymous words, or may contain some elaboration upon the child’s statement, but the basic content must be the same as the child’s message.

Examples:
Child: The pig is fat.
Parent: The pig is fat.

Child: The choo-choo go whiz.
Parent: The train goes very fast.

Child: I put the car here and the truck here.
Parent: You put the car and the truck beside each other.

Child: Give me the car.
Parent: You want the car.

Child: That’s funny clown.
Parent: You think he’s funny.

Child: Whoosh! Captain Fire escaped.
Parent: Whoosh! There goes Captain Fire!

Guidelines

1. The reflective statement must retain the verbal content of the child’s statement by including at least some of the child’s words or exact synonyms of the child’s words.

Examples:
Child: My teacher is taking us to the zoo.
Parent: Oh, you’re going to the zoo. (RF)
Parent: You’re going to the place where they have different kinds of animals to watch. (RF)
Parent: You’re going to see some animals. (ID)

Child: The mommy and daddy and sister are eating dinner.
Parent: The whole family is eating dinner. (RF)

Child: The man with the straw hat is feeding the chickens.
Parent: The farmer is feeding the chickens. (RF)
2. The reflective statement must be in declarative rather than question form.

**Examples:**
Child: My doll’s name is Peter.
Parent: His name is Peter. (RF)
Parent: His name is Peter? (RQ)
Child: I smeared the paint.
Parent: It looks like you smeared a little paint. (RF)
Parent: You smeared the paint? (RQ)
Child: The toy box is full.
Parent: The toy box is very full. (RF)
Parent: Is the toy box full? (RQ)

3. The reflective statement must retain the basic meaning of the child’s statement. Rephrased statements containing words that change the child’s intent, “correct”, or contradict the child without criticizing, are coded as descriptive statements.

**Examples:**
Child: Build a wall.
Parent: You want me to build a wall. (RF)
Parent: You want us to build a fort. (ID)
Child: I don’t really like this game.
Parent: You really do like this game. (ID)
Child: This is a big red block on top.
Parent: That’s a green block on top. (ID)
Child: Daddy said I can stay up till 10:00.
Parent: Daddy said you can stay up till 9:00. (ID)

4. The reflection may contain a descriptive elaboration or a grammatical correction of the child’s message as long as the original content is retained.

**Examples:**
Child: I made a big square.
Parent: You made a big square in the circle. (RF)
Parent: You made a big circle. (BD)
Child: Cow moo.
Parent: The cow says moo. (RF)
Child: This piece don’t fit.
Parent: This piece doesn’t fit. (RF)
Parent: This piece doesn’t fit and you’ve tried almost every hole on the board. (RF + BD)
5. A reflective statement may reflect the child’s stated feeling but does not interpret the child’s feeling if it is not stated.

Examples:
Child: I like playing with these Legos.
Parent: You like this game. (RF)
Parent: You enjoy playing with these Legos. (RF)

Child: This is a stupid game.
Parent: You think this game is dumb. (RF)
Parent: I think you’re getting tired. (ID)

Child: I can’t put the puzzle together.
Parent: You’re having a hard time with that puzzle. (RF)
Parent: You can’t get the pieces to fit together. (RF)
Parent: You’re feeling frustrated with that puzzle. (interprets unstated feeling) (ID)
Parent: You’re trying to put that puzzle together. (changes child’s meaning) (BD)

Child: This game takes a long time.
Parent: This IS a long game. (RF)
Parent: You’re getting bored with this game. (ID)

6. When a parent reflects a child’s statement that he/she “can do” (is able to) do something, this should be coded as a Reflection, whether or not the child is actually doing that behavior at the time.

Examples:
Child: I can build a HUGE tower.
Parent: You can build a ginormous tower. (RF)

Child: I can say our address. I know it.
Parent: You CAN say our address. (RF)
Parent: You say our address. (DC)

7. To be counted as a reflection, the parent’s verbalization must either immediately or almost immediately follow the child’s statement. The “reflection” may follow an acknowledgment, praise, brief description (1 – 3 words) or brief pause to be counted as a reflection.

Examples:
Child: I builded a HUGE tower.
Parent: Oh, yeah! You built a ginormous tower! (AK, RF)
Parent: Take this blue block. You ARE building huge tower! (DC, BD)
Parent: Yep. (building for 10s). You built it huge! (AK, BD)
Parent: Great job! You DID build a huge tower! (UP, RF)
8. If the parent repeats the child’s verbalization more than once, only the first statement is coded as a reflection.

Examples:
Child: That’s a scary dog.
Parent: Scary! Scary! It’s a very scary dog. (RF, ID, ID)

Child: I’m putting earrings on her.
Parent: You’re putting earrings on. You put earrings on Mrs. Potato Head! (RF, BD)

9. Reflective statements do not evaluate. They contain no praise or criticism.

Examples:
Child: This is a tower.
Parent: I like your tower. (LP)
Parent: This is a tall red tower. (RF)

Child: I drew a house.
Parent: You drew a sloppy house. (NTA)
Parent: You drew a BIG house. (RF)

Child: I’m going to use this board to be my fence.
Parent: That’s a good idea to use the board for a fence. (LP)
Parent: You’re using the board for a fence. (RF)

Child: I’m too dumb to do this.
Parent: You’re too dumb to do this. (NTA)
Parent: You think you’re too dumb to do it. (RF)
Parent: You think you’re stupid. (RF)
Parent: You’re not too dumb to do it. (ID)
Parent: You’re a smart boy. (UP)

Decision Rules

1. Code reflective statement when uncertain as to whether a statement is a reflective statement or a labeled praise, unlabeled praise, critical statement, direct command, or a descriptive/reflective question.

2. When uncertain as to whether a statement is a descriptive statement, an acknowledgement, or a reflective statement, code descriptive statement or acknowledgement.
BEHAVIORAL DESCRIPTION (BD)

Definition

Behavioral Descriptions are non-evaluative, declarative sentences or phrases in which the subject is the child and the verb describes the child’s ongoing or immediately completed (< 5 sec) observable verbal or nonverbal behavior.

Examples
You’re building stairs.
You’re singing a song.
I see you’re coloring those apples pink.
I know you’re trying hard to put that piece in.
You’re looking at the picture book.
You just finished the red one.
You’re calling the doll Jessica.
You’re working to build a house for the princess.
You and I are making a big fort.
We are making a big fort.
You got the purple block! (In past 5 sec)
You put the dog next to the cat.
You did it!

Guidelines

1. A behavioral description gives an account of the child’s ongoing activity and use action verbs to describe actual observable behavior:

   Examples:
   You’re putting the cow in the barn (BD)
   You sang a new song. (BD)
   You’re sitting very quietly. (BD)
   You finished the house. (BD)
   It looks like you are picking out all the red ones. (BD)
   You got a red one! (BD)

Verbs Not considered action verbs are “want”, “know”, “are”, “decide”, “think”

2. Descriptions using “work,” “play,” “act,” “pretend,” and “try” are not specific enough to qualify as action verbs on their own. To be coded as a behavioral description, these verbs must also include some further description of the behavior, otherwise it is coded as an information description.

   Example:
   You’re trying to find something else to play with. (BD)
   You’re pretending to cook an omelet. (BD)
   You’re pretending. (ID)
3. If a statement describes what the child is NOT doing, and is not critical, it is coded as an information description, not a behavioral description or negative talk.

Example:
You’re only using yellow blocks to build the fort. (BD)
You’re not using red blocks to build that fort. (ID)
You’re not putting the roof on yet. (ID)

4. Behavioral descriptions must describe the ongoing activity. A comment that refers to events outside of the immediate situation is an irrelevant verbalization, and is coded as an information description.

Example:
You’re looking for something else to play with. (BD)
On our way home, we’ll stop at the ice cream shop. (ID)

5. “Got” can be coded as a Behavioral Description if it implies that the child “obtained” or is in the process of “obtaining” something.

Examples:
You got the car out of the box. (BD)
You’ve got lots of cars in front of you. (i.e., “have got”) (ID)
You got the knives and spoons out. (BD)
You got knives and spoons (i.e., you “have”…) (ID)

6. Behavioral descriptions do not evaluate. They contain no praise or criticism of the child’s products or activities.

Examples:
You’ve lined up all the cars for the car wash. (BD)
I like the way you lined up all the cars. (LP)
Looks like you drew a tornado. (BD)
Looks like you drew a big mess. (NTA)

7. Behavioral descriptions contain no implied orders or demands. A statement that implies an action to be begun by the child in the immediate future is an indirect command.

Examples:
You’re putting on your coat to go home. (BD)
Let’s get ready to go home. (IC)
You look like you’re putting away some toys. (BD)
I’d like you to put away some toys. (IC)

Child: (starting to build a fort)
Parent: You’re going to build a fort now. (BD)

Child: (playing with cars)

Parent: (placing blocks in front of child)

Parent: You’re going to build a fort now. (IC)

8. Behavioral descriptions strung together with separate verb phrases, whether or not they are linked by an “and” or a “but” are coded as separate statements.

Examples:
You’re moving the car into the elevator, lifting it to the roof, giving it an oil change. (BD + BD + BD)

You put the elephant in the circus train and built a big tent and made a circus ring for the lions. (BD + BD)

Decision rules

1. Behavioral descriptions must describe the child’s behavior, and must contain an active verb.

2. When uncertain as to whether a description is a Behavioral Description of an Informational Description, code Informational Description.
QUESTIONS (Q)

QUESTION (Q)

Definition

Questions are verbal inquiries that are distinguishable from declarative statement by having a rising inflection at the end and/or by having the sentence structure of a question. Questions request an answer but do not suggest that a behavior is to be performed by the child.

Examples:
- That’s a red one, right?
- You’re pushing it along the floor, aren’t you?
- You want to play with the barn?
- You have to go to the bathroom don’t you?
- You’re feeling pretty happy, huh?
- I’m driving the car carefully, aren’t I?
- Wasn’t that fun?
- Isn’t that a pretty dolly.
- Do you want to use these blocks for the bridge?
- Should I be the policeman?
- Do you like coming to see the doctor?

Guidelines

1. The phrase must be in question form.

2. Some questions are differentiated from statements by inflection. The voice rises rather that falls at the end of the sentence.

Examples:
- The red one, huh? (Q)
- This one goes on top, see? (Q)
- You have the cars? (Q)
- That’s the baby? (Q)

3. When a question is attached to the end of a descriptive or reflective statement, it is always coded a question.

Examples:
- You want to play with the doll, don’t you? (Q)
- This is a red one, isn’t it? (Q)
- You want the spoon here, right? (Q)

4. Rhetorical questions are coded as questions. Rhetorical questions are those for which a specific verbal or behavioral response is not required. Note that in rhetorical questions the question portion of the sentence may fall at the beginning of the sentence.
Examples:
Child: This is an apartment building.
Parent: Is that what it is? (Q)
Child: (drawing a clown)
Parent: Isn’t that a funny clown? (Q)

5. A question requires a verbal answer from the child, but does not request a behavioral response.

Examples:
Child: We need a big one.
Parent: How about this one? (Q)
Child: Yeah!
Parent: Can I use this Lego for the door? (Q)
Child: O.K.
Parent: Is that doll going to be the mommy? (Q)
Child: No.

6. Questions that refer to the child’s feelings, opinions, or preferences are coded as questions.

Examples:
Are you having fun? (Q)
How do you like this one? (Q)
Which toy do you want to play with? (Q)
Is this where you want me to build my house? (Q)

7. A question is distinguished from an acknowledgement by its content. Question must contain some content, whereas an acknowledgement is free of content.

Examples:
Child: I’m building a garage.
Parent: Garage, huh? (Q)
BUT:
Parent: Huh! (AK)
Child: Let’s play house!
Parent: House? (Q)
Parent: OK? (AK)

8. A question is distinguished from an indirect command stated in question form in that a descriptive/reflective question does not require an action by the child other than an answer to the question whereas an indirect command always requires an action by the child.

Examples:
What color is this?  
How about picking the toys now? 
This is a pick-up truck, isn’t it? 
Why don’t you play with the truck? 
What do you have in your hand? 
Why don’t you give me that gum?

9. Sentences that begin with “Do you know,” “Do you want,” “Do you remember,” and “Are you going to” are coded as questions, as it is hard to interpret their intent with certainty.

Examples:
Do you remember where to put the toys?  
Do you want to make another robot?  
Do you know where this piece goes?  
Are you going to put a roof on your house?

REFLECTIVE QUESTION (RQ)

Definition
A reflective question is a question that repeats the child’s immediately preceding verbalization. Like a reflective statement, a reflective question may be exactly the same words the child said, may contain synonymous words, or may contain some elaboration upon the child’s statement. Reflective questions are distinguished from reflective statements by the rising inflection of the statement, with a function of verifying what the child has said.

Examples:

Child:     Here’s a pig.
Parent:     A pig ?       (RQ)
Child:     I’m making a sun.
Parent:     You’re drawing a sun ?   (RQ)

Decision Rules
1. When uncertain as to whether a statement is an indirect command or question, code it as a question.

2. When uncertain as to whether a statement is a descriptive statement, a reflective statement, or a question, code descriptive or reflective statement.
INDIRECT COMMANDS

Definition
An indirect command is an order, demand, or direction for a vocal or motor behavioral response that can be interpreted as optional or implied, or stated in question form. Indirect commands may be in question form, but differ from questions in that they suggest that the child should perform a behavior, whereas questions require no more than a verbal response.

Examples:
Put it here, O.K.? Please?
Why don’t you hand me the block? Will you do what I ask?
Let’s take out the red blocks. Can you make a car sound?
We’re going to put the toys away now. Johnny?
Suppose you put that one away first. Are you going to clean up?
How about giving me that one? Wipe up all the milk, alright?

Guidelines
1. Commands stated in question form are indirect commands.
   Examples:
   Will you sit down? (IC)
   How about opening the door? (IC)
   Why don’t you put the red dress on the doll? (IC)
   Would you hand me the little yellow block? (IC)

2. Questions added to the end of a command make it an indirect command.
   Examples:
   Color this one yellow, alright? (IC)
   Put the high chair away now, O.K.? (IC)
   Stack the blocks, would you? (IC)
   You need to put everything away, understand? (IC)

3. Sentences beginning with “Can you...” are always coded as Indirect Commands, these statements are hard to interpret with certainty.
   Examples:
   Can you color this one yellow? (IC)
   Can you spell your name? (IC)
   Can you relax? (IC)
4. Indirect commands have either the implicit or stated “you” as the subject of their sentence. However, statements that provide information or instructions of how to perform a behavior or action using the generic term “you” are coded as information descriptions.

    Examples:
    Make me a flower, ok? (IC)
    You make a flower like this. (ID)
    It’s time for you to clean up (IC)
    It’s clean up time. (ID)
    You can take the tower apart. (IC)
    You pull the blocks apart this way. (ID)

5. A parental statement of feeling or preference is an indirect command when it implies an action to be completed by the child.

    Examples:
    I would like you to comb your hair. (IC)
    I want you to draw a picture. (IC)
    It would make me happy if you would sing your new song. (IC)
    It would be nice if you picked up the Legos. (IC)
    I need you to pick up those toys. (IC)

6. A “when-then” statement or “if-then” statement, indicating that the child will receive a reward or conventional punishment if he/she performs or fails to perform a behavior is coded as an indirect command.

    Examples:
    When you sit down, we can play together. (IC)
    If you listen, you won’t have to go to the time-out chair. (IC)
    If you don’t clean up, you’ll have to take a time out. (IC)
    Will you relax if I let you have your dinosaur? (IC)
    If you don’t keep your hands to yourself, you’ll go to your room. (IC)
    If you keep being such a good listening girl, I’ll buy you ice cream. (IC)

7. When parents call the child by name or call for the child’s attention, they are making a “bid for attention.” Bids for attention are coded as indirect commands with no opportunity for compliance when spoken alone (even if the child replies) and when separated by a pause of at least 2 seconds from other parent verbalizations.

    Examples:
    Jackie! (IC/NOC)
    Jackie, sit here. (DC)
    Hey! (2 sec) Where are you going? (IC/NOC + Q)
    Please put the car away. (2 sec) James! (DC/NOC + IC/NOC)
    Hey sweetie, let’s play with the dolls! (IC)

8. Bids for attention repeated without a 2 second pause are coded as one Indirect Command.
Examples:
Jackie, Jackie, Jackie. (IC/NOC)
HEY, HEY, HEY!! . (IC/NOC)
Hey, Honey Bunny, here. (IC/NOC)
Sweetie, this is your paper. (ID)

5. Indirect commands are always “positive” commands (i.e. they tell what to do rather than what not to do.)

Examples:
Will you sit next to me? (IC)
Will you stop running around the room? (NTA)
How about putting the crayons in the drawer? (IC)
Why don’t you stop coloring on the wall? (NTA)
Why don’t you stop shouting? (NTA)

6. When parents state commands in a way that implies that compliance is not a requirement, like “you could …,” “you might…,” “you should probably,” code Indirect Command.

Examples:
You should maybe sit down. (IC)
**BUT:** You should sit down. (DC)
You can erase that. (IC)
**BUT:** You need to erase that. (DC)

7. A statement beginning with “You can …,” “You might…,” “You could,” or “You may…” is an Indirect Command if the child is not already engaged in the behavior unless it is granting an immediately preceding request by the child. If the statement follows a child’s request to do something else, it is an Indirect Command.

Examples:
You could sit down. (IC)
You may draw a pony now. (IC)
You can make the ponies dance! (IC)

8. Commands that include the parent as the subject, like “We” or “Us” are always coded as Indirect Commands.

Examples:
Let’s sit down, please. (IC)
We’re going to draw a pony now. (IC)
You and I are going to sit quietly. (IC)

Decision rules
1. Code indirect command when uncertain as to whether the command is direct or indirect.
2. Code descriptive/reflective question when uncertain as to whether the question is an indirect command or a descriptive/reflective question.

3. Code indirect command when uncertain as to whether the command is a critical statement or an indirect command.

DIRECT COMMAND

Definition
A direct command is clearly stated order, demand, or direction in declarative form. The statement must be sufficiently specific as to indicate the behavior that is expected from the child.

Examples:
- Put that block here.
- Please tie your shoe.
- Come here by me.
- Let me pick up the block.
- Put the Lincoln Logs back in their box.
- Hit the nail on the head.
- Look at this.
- Take the dishes out of the box.
- Put your hands in your lap.
- Spit out the marble.
- Make one like this.
- Try and draw a horse.
- Sit down.
- Show me your smile.
- Shh!
- Listen!
- Be careful.
- You decide.
- You’re going to sit down and relax.
- Go, go, go.

Guidelines
1. Direct commands generally begin with the imperative verb, but may be preceded by “please” or a bid for attention (e.g., child's name).
   Examples:
   - Put the doll in the highchair. (DC)
   - Bring the bucket over here. (DC)
   - Color this one blue. (DC)
   - Give me the hammer. (DC)
   - Hey, please turn on the light. (DC)
   - Jennie, give me the pen. (DC)

2. If the parent begins a sentence with “You are going to...” as a description of a behavior the parent wants the child to do, code as a Direct Command, unless the child has already begun that behavior (making it a behavior description) or the child has just said that he/she intends to do that behavior (making it a reflection).
   Examples:
   - You are going to close the door. (DC)
   - BUT: (child begins to close the door)
You’re going to close the door.

**OR:** (child says, “I’m going to close the door.”)

Oh, you’re going to close the door.

3. **If the child is told to do a series of things in one sentence, but only one verb is used, only one direct command is coded.**

   **Examples:**
   - Put the truck and the car and the block in the box. (DC)
   - Shut the door and come over here. (DC + DC)
   - Give me the red one and the green one. (DC)
   - Say “Yellow.” (child replies) Say “blue.” (child replies) “Red” (DC) (DC) (ID)

4. **Commands strung together are coded as separated commands.**

   **Examples:**
   - Bring the kitty here and put her in the chair (2 second pause) and cover her with the blanket. (DC + DC + DC)
   - Sit in this chair and draw something pretty (1 second pause) and use this crayon first. (DC + DC)

5. **If the parent begins to give an indirect command but changes it to a direct command, direct command is coded.**

   **Examples:**
   - Why don’t…….Put the bus in the toy box. (DC)
   - Shall we…….Mary, put the house here. (DC)
   - Let’s …….You take the red one. (DC)

6. **Direct commands are always “positive” commands (i.e. they tell the child what to do rather than what not to do).**

   **Examples:**
   - Put the crayons in the drawer. (DC)
   - Stop coloring on the walls. (NTA)
   - Put the hammer in the tool kit. (DC)
   - Stop hammering on the mirror. (NTA)
   - Come here. (DC)
   - Don’t swing on the curtains. (NTA)
   - Stack the blocks in a tall tower. (DC)
   - Quit throwing the blocks. (NTA)

7. **Some direct commands are vague but contain an order or direction for a vocal or motor behavior to be performed. In these situations it may be difficult to tell whether a child is**
complying, or complying to a parent’s satisfaction. These commands are always coded as
direct commands with “No opportunity to comply”.

Examples:
Look. (DC/NOC)
Be good. (DC/NOC)
Shhhh. (DC/NOC)
Get ready. (DC/NOC)
Listen (DC/NOC)
Be careful. (DC/NOC)
Be patient. (DC/NOC)
Act right. (DC/NOC)
Be nice. (DC/NOC)
Wait (DC/NOC)
Watch it (DC/NOC)
Careful! (DC/NOC)

Decision rules

1. When uncertain as to whether a statement is an indirect command or a direct command,
code indirect command.
CHILDREN’S COMPLIANCE WITH COMMANDS

Definition

After a parent issues a command, the child has 5 seconds to respond. There are three categories describing responses to commands: Compliance (CO), Noncompliance (NC), and No Opportunity for Compliance (NOC).

- Compliance is coded when the command is obeyed or beginning to be obeyed within the 5-second interval.
- Noncompliance is coded when the command is not obeyed or attempted within 5 seconds or when a behavior incompatible with the command is performed.
- No Opportunity for Compliance is coded when children have not had an adequate chance to comply.

General Guidelines

1. When a command is followed within 5 seconds by another NOC command (e.g., bid for attention, vague command), the second command does not interrupt the first command’s 5-second compliance interval.

Examples:

<table>
<thead>
<tr>
<th>Parent:</th>
<th>Child:</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Put your coat on.</td>
<td>(picks up coat)</td>
<td>DC/NOC</td>
</tr>
<tr>
<td>Hurry up!</td>
<td>(puts arm in coat sleeve as 5 sec elapses)</td>
<td>CO</td>
</tr>
<tr>
<td>Will you get out from under the table?</td>
<td>(after 2 sec, no response)</td>
<td>IC</td>
</tr>
<tr>
<td>Josh!</td>
<td>(crawls out 4 sec after the first command)</td>
<td>CO</td>
</tr>
<tr>
<td>Hand me the pink cars, okay?</td>
<td>(after 2 sec)</td>
<td>IC/NOE</td>
</tr>
<tr>
<td>(hands pink cars)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BUT:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Put the pink cars in the box, okay?</td>
<td>(Throws a pink car in the box)</td>
<td>IC</td>
</tr>
<tr>
<td>Gently</td>
<td>(Puts car in gently)</td>
<td>(No code)</td>
</tr>
</tbody>
</table>
2. If a parent interrupts the 5-second interval after giving a command with a second command that would not be coded NOC, the first command is coded as NOC and the second command is coded for compliance.

Examples:

Parent: Give me the baseball cap. (DC/NOC)
Child: What?
Parent: (1 sec) Give me that blue hat right there. (DC)

Parent: Put it here. Put it here. (DC/NOC + DC)

Parent: Why don’t you make the sun yellow? (IC/NOC)
Child: (continues to draw clouds 4 sec)
Parent: Draw some yellow rays on it, too. (DC)

Parent: How about cleaning up now? (IC)
Child: (no response 3 sec)
Parent: Did you hear me? (Q)
(does not interrupt 5 sec interval)
Child: (ignores parent) (NC)

Parent: Time to pick up the crayons! (ID)
Child: (no response 4 sec)
Parent: Josh! Pick up the crayons and put them in the box. (IC/NOC + DC + DC)

Parent: Will you hand me a little piece? (IC/NOC)
Child: (looks for a little piece 3 sec)
Parent: Oops, no. Hand me that big piece instead. (ID + DC)
Child: (hands big piece) (CO)

Parent: Put the book away now. (DC/NOC)
Child: Oh! Can I finish the story first?
Parent: (1 sec) No, put it away. (DC)

Parent: Why don’t you sit down? (IC)
Child: (hesitates for 2 sec)
Parent: (pats adjacent chair seat) By me. (ID)
Child: (still standing 5 sec after IC) (NC)
3. When one sentence contains a series of commands joined by “and” or “but,” each command and its response are coded separately. The timing of the 5-second interval begins after the entire sentence has been completed.

- When the series of commands in the sentence are not sequential (i.e., commands can be completed in any order), the commands may have opportunity for compliance or noncompliance. Any command that could not be started within the 5 sec interval because the child is still completing another command is coded as NOC.

Examples:

Parent: Sit down and take off your coat. (DC/NC)
Child: (runs around room evading parent) (DC/NC)
Child: (takes off coat and sit down) (DC/CO + DC/CO)

BUT:
Child: (struggles taking off coat for 5 sec) (DC/CO + DC/NOC)
Parent: Pick up the toys and put them on the table.
Child: (picks up one toy at a time, setting each on the table) (DC/CO + DC/CO)

OR:
Child: (collects toys, begins to put them on the table as the 5 sec elapse) (DC/CO + DC/CO)

BUT:
CHILD: (collects toys; 5 sec elapse before child begins to put them on the table) (DC/CO + DC/NOC)

- When the series of commands in the sentence “should be” completed in a specific order, the child’s compliance to any command, regardless of the order, it “should be” completed in, is still coded as Compliance. Any command that can’t be begun within the 5 sec interval because the child is still complying with another command is coded No Opportunity for Compliance.

Examples:

Parent: Put on your coat and zip it up.
Child: (runs around room evading parent) (DC/NC + DC/NC)
Child: (puts on coat and zips it up) (DC/CO + DC/CO)

BUT:
Child: (struggles taking off coat for 5 sec) (DC/CO + DC/NOC)
Child: (knocks over chair)
Parent: Pick up the chair and sit down.
Child: (sits down on floor as 5 sec elapses) (DC/CO + DC/NOC)

Parent: Get a Kleenex and wipe your nose.
Child: (gets Kleenex)       (DC/CO)
(uses it to wipe nose)       (DC/CO)

BUT:
Child: (wipes nose on sleeve as 5 sec elapses)   (DC/CO)
(but doesn’t get Kleenex)    (DC/NOC)
Child: (gets Kleenex)       (DC/CO)
(doesn’t wipe nose as 5 sec elapses)   (DC/NC)

- When the series of commands in the sentence is sequential (i.e., they physically can’t be completed out of order), the commands that cannot be begun within 5 sec following the end of the sentence are coded No Opportunity for Compliance.

Examples:
Parent: Open the crayon box and hand me the purple one.
Child: (opens box and gives parent purple crayon)   (DC/CO + DC/CO)
BUT:
Child: (opens box, searches for crayon as 5 sec elapses)  (DC/CO + DC/CO)
Child: (opens box, draws with the purple crayon)   (DC/CO + DC/NC)
Child: (opens box as 5 sec elapses)     (DC/ CO + DC/NOC)

COMPLIANCE (CO)

Definition
Child compliance is coded when the child performs, begins to perform or attempts to perform a behavior requested by the parent within the 5 sec interval following the command.

Examples:
Parent: Will you hand me the purple one?
Child: (after 2 sec. hands parent purple block)

Parent: Pick up all the toys.
Child: (picks up one toy as 5 sec. elapse)

Parent: Put all the blue ones in a pile.
Child: (after 2 sec. child is putting blue blocks in a pile as 5 sec. elapses)

Parent: Will you please close the door?
Child: No! (deliberately slams door)

Parent: Can you fix the roof on the fort?
Child: I don’t know how. (starts working on the roof)

Parent: Draw a straight line.
Child: (carefully draws line)

General Guidelines
1. When a child complies with the command by completing the requested behavior, compliance is immediately coded and the 5-second interval stops.

   Examples:
   Parent: Put the King on his throne.
   Child: (no pause) (puts king doll on throne) (CO)
   Parent: Tell me what time it is.
   Child: (3 sec.) It’s 4:00. (CO)
   Parent: Why don’t you use the red crayon?
   Child: (1 sec.) (draws with red crayon) (CO)

2. If the child has begun but not completed the requested behavior within the 5-second interval, the child must be continuing to attempt to obey and not have begun a behavior incompatible with compliance during the remainder of the 5-second interval for compliance to be coded.

   Examples:
   Parent: Bring me the red sticks, okay?
   Child: (brings a few sticks to the parent as 5 sec. elapse) (CO)
   Parent: Draw a tree.
   Child: (drawing outline of tree until 5 sec. elapse) (CO)
   Parent: Sing the Bumble Bee song.
   Child: (4 sec.) (sings, “Buzz, buzz, little bee…”) (CO)
   Parent: Will you find the cars?
   Child: (at 4 sec. heads toward toy box) (CO)
   BUT:
   Parent: Hand me the puppet.
   Child: (picks up puppet and puts it under the table) (NC)

3. If the child indicates verbal unwillingness to comply, but obeys the command within 5-second interval, code compliance.

   Examples:
   Parent: You can draw a rainbow.
   Child: I want to play with the farm. (colors on page) (CO)
   Parent: Sit on the chair, will you please?
   Child: Can’t I sit on the floor? (3 sec.) (sits on chair) (CO)
   Parent: Put the toys away now.
   Child: I don’t want to. (puts blocks in box) (CO)
   Parent: Give me the doll in the blue dress.
   Child: She’s the one I want. (gives doll to parent) (CO)
4. If the child performs the commanded action, the quality of the response is not considered unless it is unquestionably incompatible with the command.

Examples:

Child: (draws) (CO)
BUT:
Child: (scribbles wildly) (NC)

Parent: Hand me the block.
Child: (places block near parent on table) (CO)
BUT:
Parent: (with hand out) Hand me the block.
Child: (puts block on table near parent) (NC)

Parent: Set it down gently.
Child: (places doll house on table) (CO)
BUT:
Child: (deliberately drops doll house onto floor) (NC)

Decision rules

1. When uncertain whether the child complied, did not comply, or has had no opportunity to comply, code no opportunity.

2. When uncertain whether the child has complied or did not comply, code compliance.

NONCOMPLIANCE (NC)

Definition

Noncompliance is coded following a Direct or Indirect Command given by the parent when the child does not perform, attempt to perform, or stops attempting to perform the requested behavior within the 5-second interval following the command.

Examples:

Parent: Sit down.
Child: (continues running around room for 5 sec.)

Parent: Erase the chalkboard.
Child: (begins erasing but stops to draw)

Parent: Pick up the Legos.
Child: You made the mess. (continues to play with Legos)

Parent: Pick the doll up off the floor.
Child: (colors for 6 sec. then picks up doll)

Parent: Let’s play with the Lincoln Logs now.
Child: I don’t want to. (and does not begin to)
General Guidelines

1. **Noncompliance** is coded after a command when a child performs a behavior that is incompatible with the parent’s request. When Noncompliance is coded, the timing of the 5-second interval is stopped.

   **Examples:**
   - **Dyad:** (playing with coloring book)
     Parent: Color this hat black. (points to black crayon)
     Child: (colors hat red) (NC)
   - Parent: Let’s play with the farm.
     Child: (picks up the chalk board) (NC)
   - Parent: Give me the doll.
     Child: (pushes doll in opposite direction) (NC)

2. **Failure to begin or attempt to obey a command within 5-seconds** is coded Noncompliance. Noncompliance is coded after 5-second elapse with no response from the child.

   **Examples:**
   - Parent: Come here.
     Child: (continues playing and ignores parent for 5 sec.) (NC)
   - Parent: Bring the circus train over here.
     Child: (after 6 sec., child moves train toward the parent) (NC)
   - Parent: I want you to put the dress back on the doll.
     Child: (after 6 sec., picks up doll dress) (NC)
   - Parent: Let’s put everything away.
     Child: (continues playing with truck for 5 sec.) (NC)
   - Parent: Why don’t you draw a picture of a tree?
     Child: (continues to draw a sun for 5 sec.) (NC)

3. If the child has begun but not completed the requested behavior within the 5-second interval, **Noncompliance** can be coded only if the child purposefully engages in a behavior incompatible with completion of the command or ceases to attempt to obey the command for the remainder of the 5-second interval.

   **Examples:**
   - Parent: Will you put Mr. Potato Head in his car?
     Child: (picks up Mr. Potato Head, pushes the car off table) (NC)
   - Parent: You must put the airplane away.
     Child: (flies plane to the toy box (2 sec.) but flying until 5 sec. elapses) (NC)
Parent: Pick up the blocks.
Child: (puts one block away and begins building with other blocks) (NC)

4. Noncompliance is coded when the child fails to obey or attempt to obey a command within the 5-second interval regardless of the child’s verbal statements indicating willingness to comply.

Examples:
Parent: Tell me a story.
Child: Okay, I’ll tell you one.
Child: (after 5 sec., child hasn’t started story) (NC)

Parent: Let’s pick up the cars.
Child: I’ll do it later. (races cars throughout 5 sec.) (NC)

Parent: Pick out all the red tiles.
Child: Sure. (puts blue tiles on board for 5 sec.) (NC)

Decision rules

1. When uncertain whether the child has complied, noncomplied, or been given no opportunity, code either Compliance or No Opportunity for Compliance.

2. When uncertain whether the child has complied or noncomplied, code Compliance.

NO OPPORTUNITY FOR COMPLIANCE (NOC)

Definition
No opportunity for compliance is coded when the child is not given an adequate chance to comply with a command.

Examples:
You should clean your room when we get home.
Hang your coat up. (parent puts coat on hook)
(after child yells) People should talk quietly inside.
Look.

Can you be fast like a bunny?
Be nice.
Listen.
Johnny.
Please.
General Guidelines

1. Commands that request a behavior to be performed in the not-immediate future (> 5 sec.) are coded No Opportunity for Compliance.

   Examples:
   Dyad: (building walls of house)  
   Parent: You can put the chimney on when we finish. (IC/NOC)

   Child: (dumps out crayons)  
   Parent: You have to put them away when you’re done. (DC/NOC)

   Child: I’m getting my report card tomorrow.  
   Parent: Give it to me as soon as you get home. (DC/NOC)

2. When the parent completes the action requested in the parent’s command in such a way as to prevent the child’s compliance, No Opportunity for Compliance is coded. However, if the parent simply joins in the requested activity and does not prevent compliance, do not code No Opportunity for Compliance.

   Examples:
   Parent: Let’s pick the cash register up off the floor.  
   Child: (continues playing with cars)  
   Parent: (after 4 sec. picks cash register up off floor) (IC/NOC)

   BUT:
   Parent: Let’s pick up these Tinker toys.  
   Parent: (after 1 sec. begins putting the toys in their container)  
   Child: (after 3 sec. begins putting the toys in their container) (IC/CO)

3. Positively stated commands in the form of general rules for appropriate behavior that immediately follow the commission of an inappropriate behavior is coded No Opportunity for Compliance.

   Examples:
   Child: You’re a dope.  
   Parent: Children are supposed to talk nicely to their parents. (IC/NOC)

   Child: (chewing gum noisily)  
   Parent: It’s polite to keep your mouth closed when you chew. (IC/NOC)

   BUT:
   Child: Why did Sissy let Angie play with my Barbie doll?  
   Parent: It’s important to share your toys with your friends. (TA/ID)

   Child: (yells)  
   Parent: People should talk quietly when they’re inside. (IC/NOC)
Child:    I told Susie she was ugly.
Parent:  Children are supposed to say nice things to other kids.   (IC/NOC)
BUT:
Parent:  Children shouldn’t say mean things to their friends.   (NTA)

4. Verb phrases in a command that do not provide sufficient information for the child to perform the expected behavior are coded as No Opportunity for Compliance. These verb phrases include those that call for internal or unobservable behavior or those that are too vague to judge compliance.

Examples:

Pretend...  (DC/NOC)  Look.  (DC/NOC)
Hurry up.  (DC/NOC)  Be patient.  (DC/NOC)
BUT:
Quickly.  (TA/ID)  Be nice.  (DC/NOC)
Watch out.  (DC/NOC)  BUT:
Be careful.  (DC/NOC)  Nicely.  (TA/ID)
BUT:
Carefully.  (TA)  Be neat.  (DC/NOC)
Behave!  (DC/NOC)  Get ready.  (DC/NOC)
Listen.  (DC/NOC)  Sshh.  (DC/NOC)
Wait.  (DC/NOC)  Calm down  (IC/NOC)
Remember, okay? (IC/NOC)

**Decision rule**

1. When uncertain as to whether the child has or has not had an adequate chance to comply, code No Opportunity for Compliance.
NEGATIVE TALK (NTA)

Definition

A critical statement is a verbalization that finds fault with the activities, products, or attributes of the child. Any statement that contains NO, DON’T STOP, QUIT or NOT.

Examples:
You’re being naughty.
That’s a sloppy picture.
That’s awful.
You stink.
That’s stupid.
You’re so careless.

Don’t tear the book.
Stop hitting me.
You put that in the wrong column.
I don’t like your attitude.
You’re not trying.
What a sloppy job.

Guidelines

1. A negatively evaluative adjective or adverb that refers to an action, product, or attribute of the child makes a comment a critical statement.

Examples:
How inferior!
That’s a rotten thing to do.
What a lousy drawing.
You are foul today.
You’re stupid.

That’s naughty.
You’re sloppy.
You’re careless.
That’s not nice.
You’re lazy.

2. A critical statement refers to an activity, product, or attribute of the child.

Examples:
You didn’t do a very good job on that house.
I don’t like the way you have your fort laid out.
You put the doll in a stupid place.
That’s not a nice thing to do.
You’re being very careless today.

(NTA)
(NTA)
(NTA)
(NTA)
(NTA)

b. A statement that negatively evaluates or finds fault with objects in the environment or the activities or products of others is a critical statement.

Examples:
Stop shouting.
Don’t put the gun in the toy box.
Cut that out.
You shouldn’t stand on the furniture.
I told you not to write on the wall.
I don’t want you to do that again.

(NTA)
(NTA)
(NTA)
(NTA)
(NTA)
(NTA)
3. A statement of disapproval is a critical statement.

   Examples:
   That’s not very funny. (NTA)
   I don’t like it when you talk back. (NTA)
   I don’t like you to throw things. (NTA)
   I don’t like your cat picture. (NTA)

4. Obvious parental sarcasm that refers to an activity, product, or attribute of the child is coded a critical statement. Any statement that is sassy, sarcastic or rude.

   Examples:
   Well, that’s just great! (NTA)
   You’ve gotta be kidding! (NTA)
   You call that a house! (NTA)

5. Negative Talk does not need to be worded negatively or contain negative language if it is clear that the intention of the statement is critical.

   Examples:
   Parent: Draw a star here.
   Child: (Draws a squiggly form)
   Parent: It looks kind of messy (NTA)
   Parent: Put the blocks away gently.
   Child: (Puts block in)
   Parent: Oh, that was rough. (NTA)

6. Statements that correct the child’s statements by informing him/her that it is incorrect is coded as Negative Talk unless the parent is correcting the child’s negative evaluation.

   Examples:
   Child: Here’s a blue block
   Parent: That’s not blue. (NTA)
   OR
   Parent: No, that’s red (NTA)

   Child: I don’t like hamburgers!
   Parent: You do so like hamburgers. (NTA)
   BUT
   Parent: You ate an entire hamburger last night. (ID)

   Child: I wrecked the castle!
   Parent: You didn’t wreck it. (ID)
   BUT
   Parent: You sure did wreck it. (NTA)
Statements that correct the child’s statements without criticizing or negating the child or child’s words are coded as information descriptions.

Examples:
Child: Here are the eyes.
Parent: Those aren’t the eyes. (NTA)
BUT
Parent: Those are the ears. (ID)

Child: This is a cookie.
Parent: That is not a cookie. (NTA)
BUT
Parent: I think that is the hamburger patty. (ID)

Decision rules

1. When uncertain as to whether a statement is coded a critical statement or falls within another category such as a descriptive statement, reflective statement, descriptive/reflective question, indirect command, direct command, irrelevant verbalization, or acknowledgement, do not code a critical statement.