

Age-Expected and Immediate Foundational Skills and the Child Outcome Summary Form (COSF) 7-Point Rating Scale

The COSF uses a 7-point scale for rating a child's functioning in each of the three outcome areas. To determine a rating, the team must be familiar with the child's functioning in the outcome across a variety of situations and settings. The team needs to think about the many skills and behaviors that allow the child to function in an age-expected way in each outcome area. The team needs to understand the developmental continuum that leads to age-expected functioning, asking

1. Are the skills and behaviors demonstrated what one would expect for a child this age?
2. If not, are they like those of a younger child? Are they the skills and behaviors that come just before the age-expected skills and behaviors?
3. If not, are they like those of a MUCH younger child? Are they farther away from age expected skills and behaviors? (much earlier or atypical skills and behaviors)

An important developmental concept for understanding how to use the COSF scale is the concept of foundational skills. Some of the skills and behaviors that develop early serve as the foundation for later skills and behavior, or expressed another way, later skills build on earlier skills in predictable ways. Teachers and therapists can use the earlier skills to help children move to the next higher level of functioning developmentally. We refer to these earlier skills that serve as the base and are conceptually linked to the later skills, as "**foundational skills**." For example, children play along side one another before they interact in play. Development in the early childhood years proceeds through several levels of foundational skills with skills and behavior becoming more complex and more proficient as children get older. All skills that lead to higher levels of functional are foundational skills, however, the set of skills and behavior that occur developmentally *just prior* to age-expected functioning can be described as the **immediate foundational skills** in that they are the most recent set of foundational skills that children master and move beyond.

A child whose functioning is like that of a younger child is probably showing **immediate foundational skills**. Her functioning does not meet age expectations, but she demonstrates skills and behaviors that occur developmentally just prior to age expected functioning and are the basis *on which to build* age-expected functioning.

A child whose functioning might be described as like that of a MUCH younger child does not meet age expectations, nor does she demonstrate skills and behaviors that immediately precede age-expected functioning. She has foundational skills, but not yet at an **immediate foundational** level.

It is important to note that some foundational skills get replaced by newer skills whereas others continue in children's (and adult's) repertoires throughout life. The nature of interacting with other children changes fundamentally as children get older. On the other hand, skills like making eye contact, turn-taking, and eating with a fork get incorporated into more sophisticated routines but never disappear. To identify whether functioning that continues throughout life constitutes an immediate foundational skill, ask yourself at what age one would first expect to see this functioning and how close is that to the

child's current age. For instance, being able to make eye contact is not an **immediate** foundational skill for a three year old.

Example 1: Chrissa is 30 months (2 ½ years) old. Although she does not play with other children, she watches them with great interest. A child who is 30 months of age or so should play with other children, even taking turns. A younger child (18-24 months or so) would play alone, but would be very aware of other children, such as the toys another child is using, and may snatch a toy away from another child. A much younger child (12 months or so) would stay very close to his or her primary caregiver, showing early awareness of other children. Chrissa is more than aware of other children, she visually follows their play with enthusiasm. She has immediate foundational skills on which to build the next level of relationships with peers, which would involve playing with other children and turn taking.

Because it is a continuum, developmental expectations vary by age.

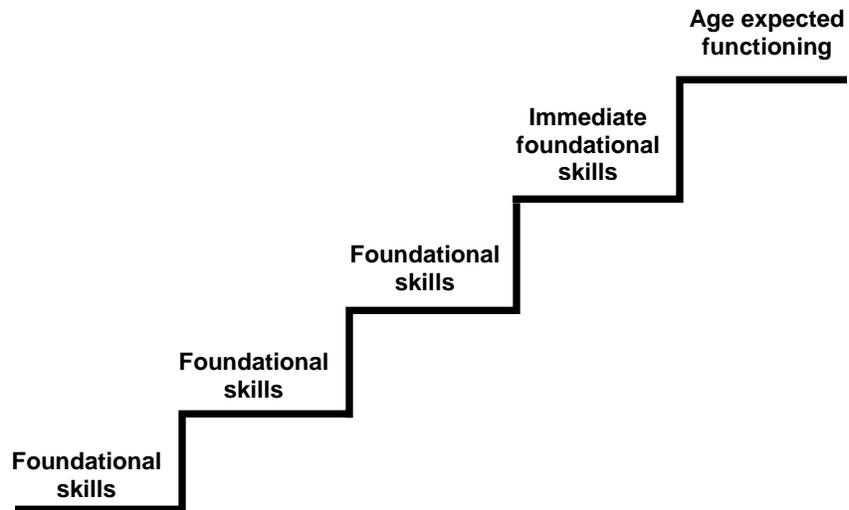
- What if Chrissa were 12 months old?
- How would you answer questions 1-3, above?
- What if Chrissa were 48 months old?

Why this is hard: child development does not progress in a neat and tidy sequence. Children spend various amounts of time in any one stage of development. Areas of development may overlap with one another. It's impossible to pin down the exact age at which every child will have achieved a specific milestone. Children manifest developmental expectations in different ways. All children follow general sequences but each child will develop in unique ways, depending upon the child's personality, context, and experiences. In determining the extent to which a child's functioning meets age expectations, the team must look at an overall pattern, rather than specific fragments, of development.

Example 2: Justin is 24 months (2 years) old. He uses a spoon, but often spills the food before it gets to his mouth. Without his mom's help he wouldn't get much to eat at mealtime. A child who is 2 should be able to meet his feeding needs without much help, using various kinds of tools, including his fingers. The younger child (toddler) experiments with tool use, but with limited success. The much younger child (infant) participates in feeding by opening his mouth, but does not attempt to feed himself.

- How would you describe Justin's skills and behaviors? Are they age-expected? Immediate foundational? Or not yet?
- What if Justin were 12 months old? How would you describe his skills and behaviors? What if he were 36 months old?

How Foundational Skills Lead to Age-Expected Functioning



Note: The number of steps and the length of the time frame for each step can vary for different kinds of developmental accomplishments. The equal stairs are shown only for illustration.