

HVSA Aligned Measure: Parent-Child Interaction



Positive parent-child interaction is a consistent predictor of child cognitive, language, and socioemotional outcomes later in life. A valid measure of parent-child interactions can be used to plan effective interventions and monitor the effectiveness of interventions. (Roggman et al., 2013)

Measure: Percent of primary caregivers enrolled in home visiting who receive an observation of caregiver-child interaction by the home visitor annually.

What to collect:	The date the assessment was completed, and the domain scores (at minimum) recorded by the assessment tool.
For whom:	Primary caregivers with children within the target age range specified by the assessment tool
When to ask:	Collect at least once per reporting year

Measure Production Details

Calculate: Percent who received an observation of caregiver-child interactions

Numerator	Number of primary caregivers enrolled in home visiting who receive an observation of caregiver-child interaction by the home visitor using a validated tool
Denominator	Number of primary caregivers enrolled in home visiting with children reaching the target age range
Missing	Number of enrolled children missing date of birth or missing an assessment of caregiver-child Interaction

Required Data Elements:

- Child identifier
- Child DOB
- IT-HOME, EC-HOME, DANCE, or PICCOLO assessment date
- PCI tool used
- Domain scores recorded on assessment tool

For more information about these validated tools, please follow the links to [HOME](#), [DANCE](#) and [PICCOLO](#)