

Introduction to the Harms, Clifford and Cryer Early Childhood Environment Rating Scales

Introduction

Research Use

The Environment Rating Scales in Program Improvement

Related Work

There are four environment rating scales, each designed for a different segment of the early childhood field.

- Each one of the scales has items to evaluate: *Physical Environment; Basic Care; Curriculum; Interaction; Schedule and Program Structure; and Parent and Staff Education.*
- The scales are suitable for use in evaluating inclusive and culturally diverse programs.
- The scales have proven reliability and validity.

Our scales are designed to assess process quality in an early childhood or school age care group. Process quality consists of the various interactions that go on in a classroom between staff and children, staff, parents, and other adults, among the children themselves, and the interactions children have with the many materials and activities in the environment, as well as those features, such as space, schedule and materials that support these interactions. Process quality is assessed primarily through observation and has been found to be more predictive of child outcomes than structural indicators such as staff to child ratio, group size, cost of care, and even type of care, for example child care center or family child care home (Whitebook, Howes & Phillips, 1995).

In order to provide care and education that will permit children to experience a high quality of life while helping them develop their abilities, a quality program must provide for the three basic needs all children have:

- Protection of their health and safety
- Building positive relationships
- Opportunities for stimulation and learning from experience

No one component is more or less important than the others, nor can one substitute for another. It takes all three to create quality care. Each of the three basic components of quality care manifests itself in tangible forms in the program's environment, curriculum, schedule, supervision and interaction, and can be observed. These are the key aspects of process quality that are included in our environmental rating scales.

Our scales define environment in a broad sense and guide the observer to assess the arrangement of space both indoors and outdoors, the materials and activities offered to the children, the supervision and interactions (including language) that occur in the classroom, and the schedule of the day, including routines and activities. The support offered to parents