

The Infant/Toddler (0-3) HOME Inventories

Information for users when preparing reports

Professor Antony Cox, Emeritus Professor of Child and Adolescent
Psychiatry at Guy's King's and St Thomas' School of Medicine and
Stephen Pizzey, Director, Child and Family Training

27 February 2019

General

The HOME Inventory (Home Observation and Measurement of the Environment) (Caldwell and Bradley, 2003) is based on a substantial body of research regarding factors, which are supportive of positive child development. *The HOME Inventory* has an extensive research base that has gradually been expanded since the 1960s.

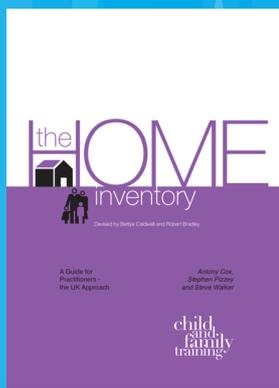
The Infant/Toddler (0-3) HOME Inventories

There is a standard Infant/Toddler (0-3) HOME Inventory, a version for children in family child care settings and disability-adapted versions for children with developmental delay and those with auditory, visual and orthopaedic impairments.

The Infant/Toddler HOME Inventories include sub-scales (made up of several items), which assess different aspects of a child's experience. The sub-scales are:

- *responsivity*: parental warmth and affection, approval and verbal interaction;
- *acceptance*: the amount of restriction and punishment experienced by the child or young person;
- *organisation*: the extent to which there is regularity and predictability (without monotony) in the family's schedule, the safety of the physical environment and the utilisation of community services as part of a family support system;
- *learning materials*: the availability of a range of materials to meet the child's developmental needs;
- *involvement*: the extent to which the parent is actively involved in the child's learning and provides stimulation for increasingly mature behaviour;
- *variety*: the inclusion in daily life of people and events that bring some variety (without disorganisation) into the child's life.

The disability-adapted versions consist of the same sub-scales. Some items in the sub-scales have been modified and supplementary items added to take account of developmental needs of a child with the particular disability.



The UK Approach

The information required to complete the Inventory is obtained by use of a semi-structured interview schedule combining interview and observation and a review of the social, emotional and physical home circumstances (Cox, Pizzey and Walker, 2009).

The interview explores the nature and variety of a child's day-to-day experiences, the quality of their home environment and the parenting capacity of the caregivers.

The interview is structured to cover a specific day; usually the previous day or previous weekday, and items are scored for both answers and observations. There are additional sections on areas such as play, toys, outings, dealing with difficult behaviour and contact with health professionals.

Scoring the HOME Inventory

The scores for the sub-scales are obtained from the completion of a record form that contains a number of items, which are defined by a glossary. The scores are compared to the median score for each sub-scale. The median score is the midway point of the scores in research on normal populations.

A sub-scale scores of two or three points below the median highlights a concern about that aspect of the child's experience. An overall score of five points below the median raises a concern about the child's overall experience of care.

The HOME Inventory does not assess all aspects of a child's home environment, for example, family functioning. The sub-scales are scored on the basis of a home visit to the main caregiver and the child of concern. In practice the scores should not be used in isolation but must always be considered in the light of information from other sources.

The HOME Inventory discriminates better between "good enough" care and low-quality care for a child than between "good enough" and high-quality care. The qualitative information provided by the use of the semi-structured interview helps the practitioner identify whether the child is receiving high-quality care.

Summary

The HOME Inventory (Caldwell and Bradley, 2003) is well-established and tested and a good predictor of outcomes for children. *The HOME Inventory: the UK Approach* (Cox et al, 2009) is user friendly, provides a picture of the child's world from their perspective and is well received by families.

The Infant/Toddler HOME Inventories are useful in a range of situations including: initial and later stages of assessment; assessing the level of change following interventions; providing a detailed picture of the care needed by children in respite, foster and adoptive placements; and assessing the quality of parenting and support that might be required.

References

- Caldwell, B.M. and Bradley, R.H. (2003) *HOME Inventory: Administration Manual Comprehensive Edition*. Little Rock, AR: University of Arkansas for Medical Sciences.
- Cox, A., Pizzey, S. and Walker, S. (2009) *The HOME Inventory: A Guide for Practitioners – The UK Approach*. York: Child and Family Training.

www.childandfamilytraining.org.uk

The Hope for Children and Families Programme: promoting children's health and development, building on strengths and overcoming difficulties using evidence-based approaches

Child and Family Training (UK) Ltd is a not-for-profit training organisation. Directors: Dr Arnon Bentovim, Fay Berry, David Glasgow, Carol Jolliffe, Stephen Pizzey and Carla Thomas. Company Registered in England and Wales. Company No: 7978935. Registered Office: 54 Bootham York YO30 7XZ