

Eighth Edition

Assessment in Early Childhood Education

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Brief Contents

About the Authors	viii		
Preface	ix		
PART I		PART III	Classroom Assessments
Introduction to Assessment in Early Childhood		6	Data-Driven Decision Making, Assessment, and Documentation 137
1	An Overview of Assessment in Early Childhood	1	
2	How Infants and Young Children Should Be Assessed	33	
3	Communicating with Families	59	
PART II	Standardized Tests	7	Observation 153
4	How Standardized Tests Are Used, Designed, and Selected	78	
5	Using and Reporting Standardized Test Results	106	
		8	Checklists, Rating Scales, and Rubrics 187
		9	Teacher-Designed Assessment Strategies 215
		10	Performance-Based Assessment Strategies 244
		11	Portfolio Assessment 271
			Glossary 299
			Index 303

Contents

About the Authors	viii	How Infants and Young Children Are Assessed	39
Preface	ix	Elements of a Comprehensive System of Assessment for Children of All Ages	42
		Components of an Assessment System for Infants and Toddlers	43
		Elements of an Assessment System for Young Children	45
Part I Introduction to Assessment in Early Childhood		Using Assessment Results for Instruction and to Evaluate the Instructional Program	47
1 An Overview of Assessment in Early Childhood	1	Using Assessment Results to Plan for Instruction	48
Understanding the Purposes of Assessment in Infancy and Early Childhood	2	Using Assessment Results to Report Progress	48
What Is Assessment?	2	Using Assessment Results to Evaluate the Instructional Program	48
Purposes of Assessment	3	Environmental Assessment	49
The History of Tests and Measurements in Early Childhood	4	How the Assessment Process Should Be Implemented During the School Year with School-Age Children	50
The Child Study Movement	5	Preassessment	50
Standardized Tests	6	Ongoing Assessment	50
Head Start and the War on Poverty	7	Assessment at the End of Instructional Cycles	51
Legislation for Young Children with Disabilities	8	End of the School Year Assessment	51
Issues and Trends in Assessment in Early Childhood Education	11	Challenges and Guidelines in Assessing Young Children for Standards	51
Issues in a New Century: The Accountability Era	12	Evolution of Early Learning Standards	52
Concerns about Assessing Infants and Toddlers	14	Challenges When Assessing Young Children to Meet Standards	52
Concerns about Assessing Young Children in Early Childhood Settings	14	Guidelines for Working with Young Children in an Assessment Setting	53
Concerns about Assessing Young Children with Cultural and Language Differences	15	Summary	54
Concerns about Assessing Young Children with Disabilities	18	Key Terms	55
Trends in a New Century	20	Selected Organizations	55
Summary	25	References	56
Suggested Activities	26		
Key Terms	26	3 Communicating with Families	59
Selected Organizations	26	Family–Professional Partnerships that Promote Children’s Development and Learning	60
References	26	Strategies for Establishing and Maintaining Family-Professional Partnerships that Benefit Children	63
		Establishing Relationships with Families	63
2 How Infants and Young Children Should Be Assessed	33	Using Professional Ethics in School–Family Partnerships	65
The Principles of Assessment for All Children	34	The Role of Families in the Screening and Assessment Process	66
Assessment Should Use Multiple Sources of Information	34		
Principles of Assessment for Young Children	37		

Soliciting Parental Input for Assessment and Planning	67	Uses of Norm-Referenced Tests with Preschool Children	109
Families from Diverse Cultures	67	Uses of Norm-Referenced Tests with School-Age Children	110
Families of Children with Disabilities	68	Uses of Criterion-Referenced Tests with Preschool Children	110
Conducting Effective Parent Conferences	70	Uses of Criterion-Referenced Tests with School-Age Children	113
Types of Parent Conferences	71	How Standardized Tests Are Interpreted	116
Preparing for Family Conferences	71	The Normal Curve	117
Conducting Family Conferences	73	Standard Deviations	118
Summary	75	Percentile Ranks and Stanines	119
Key Terms	75	Z Scores and T Scores	120
Selected Organizations	75	How Standardized Test Results Are Reported	121
References	76	Reporting Standardized Test Results to Professionals	122
 		Individual Test Record	122
Part II Standardized Tests		Norm-Referenced Scores	122
 		Class Reports	122
4 How Standardized Tests Are Used, Designed, and Selected	78	School and District Reports	124
How Standardized Tests Are Used with Infants and Young Children	79	Reporting Standardized Test Scores to Parents	125
Types of Standardized Tests	79	Sharing Assessment Results with Parents of Children with Disabilities and/or English Language Learners (ELLs)	126
Tests for Infants	80	Advantages and Disadvantages of Using Standardized Tests with Young Children	126
Tests for Preschool Children	82	Advantages of Standardized Tests	127
Tests for School-Age Children	88	Disadvantages of Standardized Tests	128
Steps in Standardized Test Design	92	High Stakes Testing	129
Specifying the Purpose of the Test	92	Measurement Limitations	129
Determining Test Format	92	Assessment of Students with Disabilities and/or English Language Learners (ELLs)	130
Developing Experimental Forms	93	Misapplication of Test Results with Young Children	131
Assembling the Test	94	Summary	132
Standardizing the Test	94	Key Terms	133
Developing the Test Manual	95	Selected Organizations	133
Differences between Test Validity and Test Reliability	95	References	134
Factors that Affect Validity and Reliability	97	 	
Standard Error of Measurement	97	Part III Classroom Assessments	
Considerations in Selecting and Evaluating Standardized Tests	98	 	
Summary	101	6 Data-Driven Decision Making, Assessment, and Documentation	137
Key Terms	102	Purposes of Assessment in Data-Driven Decision Making	138
Selected Organizations	102	Defining Data-Driven Decision Making	138
References	102	Purposes of Data-Driven Decision Making	139
5 Using and Reporting Standardized Test Results	106		
Distinctions between Norm-Referenced and Criterion-Referenced Tests	107		
Uses of Norm-Referenced Tests and Criterion-Referenced Tests with Infants	109		

The Role of Documentation	141	8 Checklists, Rating Scales, and Rubrics	187
The Influence of Reggio Emilia	141		
Types of Documentation	143	How Checklists Are Designed and Used with Young Children	188
Narratives	145	Using Checklists with Infants, Toddlers, and Preschool Children	188
Observations of Progress and Performance	146	Using Checklists with School-Age Children	189
Child Self-Reflections	146	Using Checklists to Assess Children with Special Needs	190
Results of Work and Play Activities	147	Using Checklists to Assess English Language Learners (ELLs)	190
Individual Portfolios	148	How Checklists Are Designed	191
Summary	150	Steps in Designing Checklists	192
Key Terms	151	Checklists and Standards	194
Selected Organizations	151	How Teachers Evaluate and Assess with Checklists	198
References	151	Evaluating Checklist Objectives by Observation	198
7 Observation	153	Evaluating Checklist Objectives with Learning Activities	198
Purposes of Observation	154	Evaluating Checklist Objectives with Specific Tasks	199
Understanding Children’s Behavior	154	Advantages and Disadvantages of Using Checklists with Young Children	199
Evaluating Children’s Development	155	Advantages of Using Checklists	199
Evaluating Learning Progress	162	Disadvantages of Using Checklists	199
Types of Observation	164	Types of Rating Scales and How They Are Used with Young Children	200
Anecdotal Record	164	Numerical Rating Scales	200
Running Record	166	Graphic Rating Scales	201
Time Sampling	169	Uses of Rating Scales	201
Event Sampling	170	Advantages of Using Rating Scales	205
Advantages and Disadvantages of Using Event Sampling	171	Disadvantages of Using Rating Scales	206
Checklists and Rating Scales	172	Types of Rubrics and How They Are Designed and Used	207
Observations and Technology	172	Types of Rubrics	208
Benefits and Disadvantages of Using Technology for Observations	174	How Rubrics Are Designed and Used	210
Observing Development	174	Advantages of Using Rubrics	212
Physical Development	175	Disadvantages of Using Rubrics	212
Social and Emotional Development	176	Summary	212
Cognitive Development	177	Key Terms	213
Language Development	178	Selected Organizations	213
Advantages and Disadvantages of Using Observation for Assessment	179	References	214
Observation Guidelines	180	9 Teacher-Designed Assessment Strategies	215
Determining the Observation Site	180	Purposes of Teacher-Designed Assessments and Tests	216
Observer Behaviors during the Observation Visit	181		
Ethics during the Observation Visit	181		
Avoiding Personal Bias	182		
Summary	183		
Key Terms	183		
Organizations	183		
References	184		

Types of Teacher-Designed Assessments Used with Preschool and Primary-Grade Children	218	Advantages of Using Performance-Based Assessment	262
Developing Quality Teacher-Designed Assessments	222	Disadvantages of Using Performance-Based Assessment	264
Concrete Tasks for Preschool	223	Summary	267
Tests for Primary-Grade Children	223	Key Terms	268
Steps in Test Design	225	Selected Organizations	268
Determining Instructional Objectives	225	References	268
Constructing a Table of Specifications	227		
Designing Formative and Summative Evaluations	231		
Designing Learning Experiences	234		
Designing Correctives and Enrichment Activities	235		
Advantages and Disadvantages of Using Teacher-Designed Assessments	239	11 Portfolio Assessment	271
Summary	241	Purposes and Types of Portfolio Assessments	272
Key Terms	242	Purposes of Portfolio Assessment	273
Selected Organizations	242	Types of Portfolios	274
References	242	Strategies for Organizing Portfolios	276
		Organizing Portfolios Using a Developmental Approach	276
		Organizing Portfolios Using a Subject-Area Approach	278
10 Performance-Based Assessment Strategies	244	Setting Up and Using a Portfolio Assessment System	279
Performance-Based Strategies and How They Are Used	244	Steps in Getting Started	280
Understanding Performance Assessment	245	Collecting and Organizing Work	282
Authentic Learning and Assessment	246	Selecting Portfolio Assessments	282
Interrelated Nature of Performance-Based Assessments	246	Analyzing Portfolio Assessments	283
Purposes for Performance-Based Assessment	248	Strategies for Developing Quality Portfolios	283
Types of Performance-Based Assessments	249	Advantages and Disadvantages of Using Portfolios to Report Student Progress	286
Interviews	250	Reporting Progress Using Narrative Reports	289
Contracts	252	Using Narrative Reports to Report Student Progress	289
Directed Assignments	252	Advantages and Disadvantages of Using Narrative Reports	290
Games	253	Model Assessment and Reporting Systems	292
Work Samples	253	Project Spectrum	293
Projects	254	The Work Sampling System	293
Portfolios	255	The Preschool Child Observation Record	294
Categorizing and Organizing Performance Assessments	255	Teacher-Designed Systems	295
The Role of Observation	256	Summary	296
The Role of Documentation	257	Key Terms	297
The Role of Rubrics	258	Selected Organizations	297
Standards and Performance-Based Assessment	260	References	297
Connecting Standards to Authentic Learning	260		
Connecting Standards to Performance Assessment	261		
Advantages and Disadvantages of Using Performance-Based Assessment	262	Glossary	299
		Index	303

About the Authors

SUE CLARK WORTHAM is Professor Emerita of Early Childhood and Elementary Education at the University of Texas at San Antonio. Prior to beginning a teaching career in higher education in 1979, she taught prekindergarten through second grade in public schools, worked as a school district administrator, and was a consultant at an education service center.

She has authored numerous texts, including *Early Childhood Curriculum: Developmental Bases for Learning and Teaching* (5th ed., 2010), Pearson. She coauthored *Play and Child Development* (4th ed., 2012) with Joe Frost and Stuart Reifel, also published by Pearson. Organizational publications include *Childhood 1892–2002*, published by the Association for Childhood Education International, and *Playgrounds for Young Children: National Survey and Perspectives*, coauthored with Joe Frost, published by the American Alliance for Health, Physical Education, Recreation, and Dance (AAHPERD).

In 1992, she served as a Fulbright Scholar in Chile. She was president of the Association for

Childhood Education International (ACEI) from 1995 to 1997. Since retirement, she has been very active in the development of the Global Guidelines for Early Childhood Education and Care that resulted from an international symposium held in Ruschlikon, Switzerland, in 1999. Subsequently, she has a leadership role in the development, validation, and implementation of the ACEI Global Guidelines Assessment adapted from the original guidelines. She edited *Common Characteristics and Unique Qualities in Preschool Programs: Global Perspectives in Early Childhood Education* for Springer in 2013, which reported on the use of the *Global Guidelines Assessment* in countries around the world.

Dr. Wortham served as volunteer director of educational programs for World Children's Relief and Volunteer Organization, a small nongovernmental organization (NGO), from 2001 to 2011. She engaged in training teachers and principals in Haiti, Senegal, Burkina Faso, and Sierra Leone.

BELINDA J. HARDIN is an Associate Professor Emerita in the Department of Specialized Education Services at The University of North Carolina at Greensboro. Dr. Hardin completed her PhD in Early Childhood, Families, and Literacy at the University of North Carolina at Chapel Hill. Prior to entering higher education in 2004, she was a public school kindergarten and special education teacher, a Head Start director, and the Director of the Special Projects Division at Chapel Hill Training-Outreach Project.

Her research includes cross-cultural studies investigating the effectiveness of services for young children with and without disabilities in the United States and other countries, particularly in Latin America. She is especially interested in measures of program quality with global applicability and how they are informed by sociocultural context. She served as the Co-Principal Investigator of three national studies in the United States that investigated the reliability and validity of Learning Accomplishment Profile assessment instruments, including a dual-language sample

of 2,099 children (half English speakers and half Spanish speakers) to norm the Learning Accomplishment Profile-Diagnostic Edition.

Additionally, Dr. Hardin completed studies investigating the referral, evaluation, and placement of preschool children with disabilities who are English Language Learners and is currently developing a family report questionnaire on preschool language development in English and Spanish. Dr. Hardin has conducted research and professional development activities with professionals and Spanish-speaking families in North Carolina, Guatemala, and the Yucatan Peninsula of Mexico. She was the Co-Principal Investigator of three international studies investigating the reliability and validity of the ACEI Global Guidelines Assessment in multiple countries around the world. Dr. Hardin has served on the Board of Directors for the Association of Childhood Education International and participated in two initiatives spearheaded by UNICEF to improve services for young children in inclusive early childhood settings worldwide.

Preface

Students preparing to become teachers of young children from infancy through the early primary grades must be prepared to measure or evaluate children who are in the period of development called *early childhood*. Tests and other types of assessments designed for young children are different from those intended for children in later grades in elementary school. Because infants and children under age 8 have developmental needs different from those of older children, a textbook that includes discussion of assessment in the early childhood years must be written from a developmental perspective.

In the second decade of the 21st century, early childhood educators have been challenged in their efforts to assess very young children using the most important strategies for their ongoing development. As a result, it is especially important that future teachers and teachers who are struggling with these issues be fully informed about the range of assessment possibilities and when they are the most beneficial for young children.

Traditional and Authentic Assessment Strategies

This book is written for future teachers and current teachers of young children. It includes information about standardized tests and, more importantly, other types of assessments that are appropriate for young children, such as screening tools, observations, checklists, and rating scales. Assessments designed by teachers are explained both for preschool children and for kindergarten and primary-grade children who are transitioning into literacy. With the ever-growing trend toward performance assessment, portfolios, and other methods of reporting a child's performance, chapters describing these strategies have been expanded and enhanced. The approach of this edition is the development of an assessment system that includes traditional as well as authentic assessment strategies in a comprehensive plan. Thus, in this new edition, we seek to inform the reader about all types of assessments and their appropriate use.

New to This Edition

- Search and Share activities in each chapter give students an opportunity to identify pertinent information from the web for further understanding and discussion.
- Chapter 3, *Communicating with Families*, was previously located as Chapter 11 and has now been moved forward and expanded to increase the role of the family-professional relationship. Parents are recognized as equal partners with their child's teacher.
- Chapter 4, *How Standardized Tests Are Used, Designed, and Selected*, includes new information about current editions of screening and assessment instruments.
- Chapter 6, *Data-Driven Decision Making, Assessment and Documentation*, changes the emphasis from classroom assessments in general to specific information on how data from assessments are used to make instructional decisions.
- Relevant information about the Common Core State Standards and Early Learning Standards has been integrated where appropriate throughout the text.
- Expanded information on children with disabilities and English language learners (ELLs) appears in all chapters throughout the text.

How to Assess Young Children

Earlier editions of this book were developed in response to the expressed needs of teachers and graduate students who must understand and use current trends in assessment and put them into perspective within the reality of public schools that are required to focus intensively on standardized tests. Fortunately, commercial publishers of curriculum kits and textbooks for public schools are increasingly including performance assessments along with traditional assessments in their guides for teachers. Portfolios are becoming common as well. Nevertheless, teachers still need help in maintaining a balance between these new strategies and standardized testing.

An important factor in the assessment of young children is determining when and how they should be measured. This is a controversial issue. The strengths and weaknesses of each type of assessment presented are discussed, as is research on the problems surrounding testing and evaluation in early childhood. Because many sources in the literature and other textbooks do not include the limitations in addition to the merits of assessment techniques, this text provides an objective perspective on issues surrounding the efficacy and effectiveness of assessment strategies.

Organization

The book is divided into three parts. Part I provides an introduction to assessment in early childhood in **Chapters 1 and 2**. **Chapter 3** addresses the partnership between families and school professionals. Part II is devoted to standardized tests and how they are designed, used, and reported in **Chapters 4 and 5**. Classroom assessments are discussed in Part III. **Chapter 6** is a new chapter that focuses on data-driven assessment and documentation, while **Chapter 7** includes expanded information on observation. Checklists, rating scales, and rubrics are covered in **Chapter 8**. **Chapter 9** discusses teacher-designed strategies, while **Chapter 10** focuses on performance-based assessment strategies. Finally, **Chapter 11** brings all the assessment strategies together into a portfolio system.

Pearson Enhanced eText

The Pearson Enhanced eText includes the following interactive content that furthers student engagement and comprehension:

- Video links that make it possible for students to see real-life examples of the content in each chapter have been expanded.
- Formative and summative assessments for students include Self-Checks within major sections

of each chapter so that students can gauge their understanding as they read and study the material, and an end-of-chapter quiz supports student learning and knowledge retention.

- Application Exercises in each chapter provide practice applying chapter concepts for deeper understanding.

Instructor Supplements

The supplements for this edition have been revised, upgraded, and made available for instructors to download on www.pearsonhighered.com/educators.

- Instructor's Resource Manual This manual contains chapter overviews and activity ideas to enhance chapter concepts.
- Test Bank. The Test Bank includes a variety of test items, including multiple-choice and short-answer items.
- PowerPoint Slides. PowerPoint slides highlight key concepts and strategies in each chapter and enhance lectures and discussions.

Acknowledgments

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It is also important to thank the staff at Pearson, who helped in the conceptualization of important revisions as well as in the production process, including Megan Moffo, content producer; Aileen Pogran, portfolio manager; Krista McMurray, development editor; and Rowena Saycon, who coordinated production at Pearson CSC, Inc.

Literacy in Early Childhood and Primary Education (3-8 years). Acknowledgements. The Education and Special Education Departments in St. Patrick's College, Dublin City University, the Educational Research Centre, St. Patrick's College and the University of Sheffield, UK, thank the National Council for Curriculum and Assessment for commissioning and supporting this project. In addition, we are indebted to Sarah FitzPatrick and Arlene Forster of the NCCA for providing detailed feedback on earlier drafts of the report. As children in disadvantaged schools often struggle with basic skills, research indicates they often receive qualitatively different and less motivating instruction to their more privileged peers, including a. 17. Early childhood assessment is a tool used to gather and provide educators, parents, and families with critical information about a child's development and growth. In Massachusetts, licensed early childhood programs are now required to include a child assessment component in their programs. Here we have included information and resources to inform educators on early childhood assessment programs. What is childhood assessment? Childhood assessment is a process of gathering information about a child, reviewing the information, and then using the information to plan educational activities that are Early Childhood Education in English for Speakers of Other Languages. Edited by Victoria A Murphy and Maria Evangelou. Early Childhood Education in English for Speakers of Other Languages. Edited by Victoria A Murphy and Maria Evangelou. ISBN 978-0-86355-782-8 © British Council 2016 10 Spring Gardens London SW1A 2BN, UK. Quality early childhood education and care (ECEC) has become more and more widespread globally in both state and private sectors over recent years and decades, though there is still lamentably a huge discrepancy in access. Research has shown the added value to later achievements of quality education at this vital pre-primary stage.