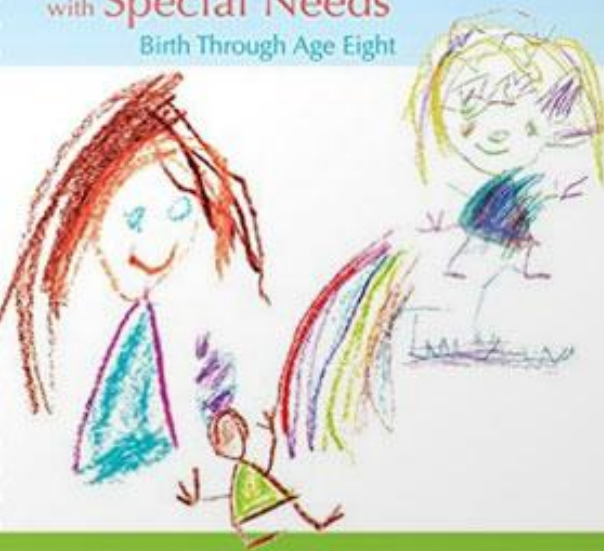


# SOLUTIONS MANUAL



## An Introduction to Young Children with Special Needs Birth Through Age Eight



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10th Edition

## Chapter 2

# The Context of Early Childhood Special Education

### Learning Outcomes

After reading this chapter you will be able to:

- Define the terms *disability*, *handicap*, *developmental delay*, and *at-risk*.
- Discuss how judicial decisions and legislative enactments have benefited young children with special needs.
- Summarize the major provisions contained in both PL 94-142 and PL 99-457.
- Identify at least four benefits of early intervention/education for young children with special needs.
- Explain the concept of *ecology* and its importance to the field of early childhood special education.

### Key Terminology

Exceptional children

Disability

Handicap

Developmental delay

At-risk

Established risk

Biological risk

Environmental risk

Early intervention

Early childhood special education

Least restrictive environment (LRE)

Individualized education program (IEP)

Individualized family service plan (IFSP)

Meta-analysis

Ecology

Microsystems

Mesosystems

Exosystems

Macrosystem

Chronosystem

## Chapter Outline

### I. Definitions and Terminology

#### A. Exceptional Children

1. Differ from societal or community standards of normalcy
2. Require early intervention or an educational program customized to their unique needs
3. A young child with exceptionality is first and foremost a child.

#### B. Disability and Handicap

1. Disability and handicap often used interchangeably but they have distinct meanings.
2. Disability is an inability of an individual to do something in a certain way.
3. Handicap refers to the problems that a young child with disability encounters as she attempts to function and interact in her environment.
4. Today professionals only use the term handicap when explaining the consequences or impact imposed on a young child by his or her disability.

#### C. Early Intervention and Early Childhood Special Education

1. Early intervention refers to the delivery of a coordinated and comprehensive set of specialized supports and services to infants and toddlers (birth through age two).
2. Early childhood special education is typically used when talking about the provision of customized services uniquely crafted to meet the individual needs of young children three through eight years of age.

#### D. Developmental Delay and At-Risk

1. Adverse effects of early labeling
2. Recommended practices, Preschool labels for PL 99–457
3. Preschoolers do not have to be identified with one of thirteen federal labels.
4. IDEA allows for generic category, i.e., “children with disabilities.”
5. Programs serving young children with special needs use terms like developmentally delayed and at-risk.
6. Developmental Delay.
  - a. A delay expressed in terms of standard deviation (SD)
  - b. A delay expressed in terms a of difference between child’s chronological age and their actual performance
  - c. A delay expressed in terms of performance
  - d. Table 2-1 Representative Examples of Definitions of Developmental Delay.
7. At-Risk
  - a. Children who have not been formally identified as having a disability, but who may be developing conditions that will limit their success in school or lead to disabilities.
  - b. Shachelford’s (2006) classify risk factors into three scheme: Established, biological, and environmental.
  - c. Table 2-2 Representative Factors Placing Young Children At-Risk for Developmental Problems

#### E. Federal Definition of Disability

1. Individuals with Disabilities Education Improvement Act Amendment of 2004 (IDEA) (PL 108-446), defines a student with a disability according to thirteen categories listed in Table 2-3.

## II. Litigation and Legislation Affecting Children with Special Needs

### A. Key Judicial Decisions

1. Table 2-4 A Synopsis of Selected Court Cases Influencing Special Education

### B. Key Federal Legislation

1. Public Law 94-142: Bill of Rights for children with exceptionalities and their Families
2. Public Law 99-457: Education of the Handicapped Act Amendments of 1986
  - Table 2-5 shows the year that each state mandated a free and appropriate public education for preschoolers with disabilities.
  - Table 2-6 illustrates pre- and post- IDEA service delivery.
3. Public Law 101-476: Word “children” replaced with individuals and “handicapped” became “with disabilities”
4. Public Law 102-119: Individuals with Disabilities Education Act Amendment
5. Public Law 105-17: IDEA reauthorized Individuals with Disabilities Education Act Amendments of 1997.
6. Public Law 108-446- IDEA 2004 aligned the law with **No Child Left Behind Act** (PL 107-110)
  - Individualized Education Program (IEP) Process
  - Identifying Students with Specific Learning Disabilities
  - Highly Qualified Special Education Teachers
  - Discipline
  - Due Process
  - Eligibility of Students
  - Assessment Participation
  - Services for Infants and Toddlers with Disabilities
7. Section 504 of the Rehabilitation Act of 1973: first public law specifically aimed at protecting children and adults against discrimination due to a disability.

## III. Prevalence of Young Children with Special Needs

### A. Infants and Toddlers

1. Figure 2–1: Number of Infants and Toddlers Served Under IDEA in Representative Years.

### B. Preschoolers

1. Table 2-7 Increase in Numbers of Preschoolers Served under the Individuals with Disabilities Education Act (Part B)
2. Figure 2–2: Percentage of Preschoolers Receiving a Special Education and Related Services in the 2009-2010 School Year.

### C. Early Primary

1. 8.3% of more than 1.20 million children ages six, seven, and eight are receiving a special education during the 2009-2010 school year.

## IV. The Importance of Early Intervention/Education

- Quality early intervention/education programs do make a difference in the lives of young children with disabilities and their families.
- Table 2-8 Why Intervene Early?

- A. Representative Research Evidence on the Effectiveness of Intervention
  - Table 2-9 Beneficial Outcomes of High-Quality Preschool Programs
- V. An Ecological Perspective on Young Children with Special Needs and Their Families
  - Children are influenced by environments (Bronfenbrenner, 1977, 1979: ecology).
  - Influence of the classroom on the young child cannot be separated from influence of family, community and culture.
  - Development grounded in the context in which it occurs (Bronfenbrenner, 1979)
  - Nested relationships between children with special needs and their families
  - Value of the family seen in Head Start and IDEA
- VI. Summary
- VII. Check Your Understanding
- VIII. Reflection and Application
- IX. References
- X. Making Connections

## **Discussion Topics, Class Activities, and Assignments**

1. What is the difference between a disability and a handicap?
2. List the advantages of using the developmental delay category in early childhood special education.
3. What is meant by the terms special education and related services?
4. Identify the significance of the following court cases:
  - a. Pennsylvania Association for Retarded Children v. Commonwealth of Pennsylvania
  - b. Mills v. Board of Education of the District of Columbia
  - c. Larry P. v. Riles
  - d. Board of Education v. Rowley
5. List the major provisions of PL 94-142 and PL 99-457.
6. What is an individualized family service plan (IFSP)?
7. What is the role of a service coordinator?
8. Identify at least four benefits of early intervention/ education for young children with disabilities and individuals considered to be at risk.
9. What general conclusions can be drawn from the efficacy research on early intervention?
10. According to Bronfenbrenner, how should early childhood special educators view young children and their families?

## **TeachSource Video Bonus Question**

*Foundations: Aligning Instruction with Federal Legislation*

1. What is your opinion about the appropriateness of the No Child Left Behind Act for early primary students with disabilities?
2. What is the relationship between IDEA 2004 and the No Child Left Behind Legislation?