Role of Occupational Therapy With Infants, Toddlers, and Families in Early Intervention





Occupational therapy promotes function and engagement in daily habits and routines.

...the "occupation" of life skills...





Areas of Occupation

- Activities of Daily Living
- Rest and Sleep
- Work
- Play/Leisure
- Social Participation
- Education







Occupational therapy practitioners offer early intervention services for children from birth to 3 years of age who:

- have developmental delay
- have a diagnosed disability that has a high likelihood of causing a developmental delay
- at the state's discretion, are at risk of developmental delay





Services can be offered in medical settings:

- NICU
- Pediatric outpatient center
- Hospital or clinic

Supported through private and other funding sources





Early Intervention Services Under IDEA Part C

- Home
- Daycare
- Early Head Start
- Community Settings





The Individuals with Disabilities Education Act (IDEA) Part C

- Make grants to states to assist each state to maintain and implement a statewide, comprehensive, coordinated, multidisciplinary, interagency system to provide early intervention services for infants and toddlers with disabilities and their families.
- Requires establishment of a lead agency in each state for the coordination of services.





Early Intervention Services (§632(4))

Services include:

- family training, counseling, and home visits
- special instruction
- occupational therapy
- service coordination services
- early identification, screening, and assessment services
- assistive technology devices and assistive technology services
- are provided by qualified personnel
- are provided in natural environments to the maximum extent possible – including the home and community settings in which children without disabilities participate
- are provided in conformity with an IFSP





Individuals under 3 years of age who need El services due to:

- experiencing developmental delays, as measured by appropriate diagnostic instruments and procedures in one or more of five developmental areas
- has a diagnosed physical or mental condition that has a high probability of resulting in developmental delay
- May also include, at a state's discretion
 - at-risk infants and toddlers
 - certain preschool-age children under the new flexibility provision.

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Key Part C Provisions

Early Intervention Services must address:

- physical development
- cognitive development
- communication development
- Social or emotional development
- adaptive development





Role of Occupational Therapy

Occupational therapy is designated as a <u>primary service</u> under Part C of IDEA 2004 and specifically listed in the statute.

Occupational therapy practitioners may be a <u>service coordinator</u> as well as a <u>service</u> <u>provider</u>.

IDEA 2004 (Public Law 108-446)





Role of Occupational Therapy

Practitioners team to build the family's capacity to care for their child and promote their growth and development in natural environments where families live, work, and play.





Occupational Therapy Process

- Evaluation
 - Screenings
 - Formal and informal assessments
 - Parent/family interview
 - Collaboration with family & team
- Intervention
 - Collaboration with family & team
 - Develop Individualized Family Service Plan (IFSP)
 - Incorporate evidence-based practice
- Outcomes
 - Promote function
 - Meet family and child's goals & needs

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Individualized Family Service Plan (IFSP)

Emphasis:

- Team approach
- Family/child centered
- Natural environments
- Multidisciplinary







Occupational therapy practitioners respect the unique interests, culture, needs, and priorities of the child and family and build on their strengths and abilities.





Occupational Therapy Practitioners in Action

Occupational therapy practitioners support children and families to be successful in their everyday routines.





Participation in Play Time

- Increase social skills
- Advance motor coordination
- Develop problem-solving abilities







Participation in Meal Time

- Promote independence in self-feeding
- Improve ability to eat a variety of foods and textures
- Create family-friendly schedules







Participation in Bath Time

- Address positioning needs
- Ensure safety during activities of daily living
- Promote sensoryrich experiences





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Social Participation

- Manage emotions
- Develop self-advocacy skills
- Strengthen family bonds







Occupational Therapy Practitioners in Action

They provide service in a variety of settings including:

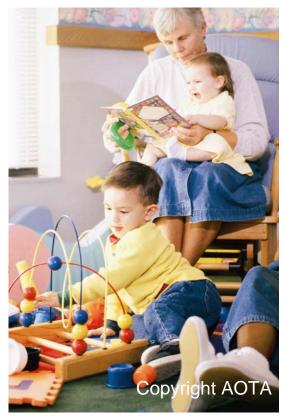




Daycare

- Facilitate peer interaction
- Coach daycare providers
- Promote play skills







Home

- Establish healthy sleep/nap schedules
- Design safe play areas
- Support family caretaking abilities







Community

- Promote safe transportation
- Increase ease in transitions
- Facilitate participation in community activities





Occupational therapy practitioners support and build the capacity of the family to care for their child



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Occupational Therapy practitioners modify activities or the environment so the child can participate







How can we help you?

- Direct Service
- Service Coordination
- Consultation
- Education/Training





To learn more, contact the American Occupational Therapy Association

<u>www.aota.org</u> 301-652-AOTA (2682)





Occupational Therapy Living Life to Its Fullest







References and Resources

1. National Early Childhood Technical Assistance Center (NECTAC): http://www.nectac.org

 Occupational Therapy for Children: Birth to 3 Years of Age <u>http://www.aota.org/Consumers/FactSheets/Children/39482.aspx</u>
Transitions for Children and Youth <u>http://www.aota.org/Consumers/FactSheets/Children/Transitions.aspx</u>
Addressing Sensory integration Across the Lifespan <u>http://www.aota.org/Consumers/FactSheets/Children/Fact-Sheet.aspx</u>
Occupational Therapy in Preschool Settings <u>http://www.aota.org/Consumers/FactSheets/School/39475.aspx</u>



