# Research Report

Is speech and language therapy effective for children with primary speech and language impairment? Report of a randomized control trial

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(Received 3 August 2010; accepted 14 February 2011)

#### Abstract

Background: A randomized controlled trial was conducted of a whole-service cohort of children referred to the Paediatric Speech and Language Therapy Service of Middlesbrough Primary Care Trust between January 1999 and April 2000. The 730 children involved, aged up to 16 years, were diagnosed with primary speech and/or language impairment in the absence of any learning, physical or sensory difficulty.

Aims: The study considered outcomes of treatment versus no treatment.

Afenhous & Proceedings: Treatment involved clinic-based interventions, provided according to local departmental criteria and care pathways, averaging 5.5 h (range 0–24 h) of contact during the 6-month period immediately following initial assessment. Assessments occurred within 8 weeks of referral and intervention began immediately thereafter.

Outcomes & Results: Treatment was significantly more effective than no treatment, over 6 months, both overall (p < 0.001) and for each of the three diagnostic categories (comprehension, expression and speech, each p < 0.001). Conclusions: An average of 6 h of speech and language therapy in a 6-month period can produce significant improvement in performance, and it has been shown to be more effective than no treatment over the same 6-month period for children with primary speech and/or language impairment.

Krywords: children, speech, language impairment, evidence-based practice (EBP), speech and language therapy.

#### What this paper adds

What is already known on this subject?

There is little prior large group evidence for the effectiveness of inservention for children with primary speech and/or language impairment.

What this stoody adds

Speech and language therapy intervention is demonstrated as being more effective than no intervention for children with primary speech and/or language impairment.

#### Introduction

Speech and language impairment may be the most common difficulty presenting in early childhood (Law 1992) with a prevalence of around 6% of children (Bamford et al. 1998). The incidence of referral of this caseload to speech and language therapy (SLT) may be as high as 16.3% of the child population aged up to 16 years (Broomfield and Dodd 2004a). There is still limited evidence, however, concerning the clinical effectiveness of SLT intervention. In addition, the need for early SLT intervention for children who fail to acquire age-appropriate communication skills in the preschool years has been questioned (Hall 1996). Law et al. (1998) suggested that the benefit is still not proven, and acknowledged that the available studies have been based on individuals and small groups.

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Innovation in the application of new approaches to this population such dynamic systems theory and the developmental trajectory approach to studying these populations place this volume on the cutting edge of theoretical work in this area This volume also addresses the implications of emerging behavioural phenotypes in neurogenetic disorders from many angles the biological issues related to diagnosis psychiatric issues related to comorbid conditions such as autism and autism spectrum disorder and educational issues related to targeted intervention Understanding and Interpreting Educational Research Ronald C. Martella, J. Ron Nelson, Robert L. Morgan, Nancy E. Marchand-Martella, 2013-04-17 This user friendly text takes a learn by doing approach to exploring research design issues in education and psychology offering evenhanded coverage of quantitative qualitative mixed methods and single case designs Readers learn the basics of different methods and steps for critically examining any study s design data and conclusions using sample peer reviewed journal articles as practice opportunities The text is unique in featuring full chapters on survey methods evaluation reliability and validity action research and research syntheses Pedagogical Features Include An exemplar journal article at the end of each methods chapter together with questions and activities for critiquing it including where applicable checklist forms to identify threats to internal and external validity plus lists of additional research examples Research example boxes showing how studies are designed to address particular research questions In every chapter numbered chapter objectives bulleted summaries subheadings written as questions a running glossary and end of chapter discussion questions Electronic Instructor s Resource Manual with Test Bank provided separately includes chapter outlines answers to exercises discussion questions and illustrative example questions and PowerPoints Resources in Education ,2000 U.S. Government Research Reports, 1964 Developmental Phonological Disorders Susan Rvachew, Françoise Brosseau-Lapré, 2016-12-30 Developmental Phonological Disorders Foundations of Clinical Practice Second Edition is the only graduate level textbook designed for a competency based approach to teaching learning and assessment The book provides a deep review of the knowledge base necessary for the competent assessment diagnosis and treatment of developmental phonological disorders Thoroughly revised and updated the textbook contains learning objectives in each chapter to further support understanding of concepts and carefully designed case studies and demonstrations to promote application to clinical problem solving Key Features Learning objectives for each chapter subsectionIncludes the how why and when to apply each assessment and treatment procedure in clinical practice 62 tables containing clinically relevant information such as normative data to interpret phonological assessment results99 figures to support clinical decision making such as recommending a treatment delivery model selecting treatment targets or choosing evidence based interventions 35 case studies to support a competency based approach to teaching and assessment35 demonstrations that show how to implement assessment and treatment procedures The second edition provides a comprehensive overview of seminal studies and leading edge research on both phonological development and phonological disorders including motor speech disorders and emergent literacy This wealth of theoretical background is integrated with detailed descriptions and demonstrations of clinical practice allowing the speech language pathologist to design interventions that are adapted to the unique needs of each child while being consistent with the best research evidence New to the Second Edition Updated and expanded section on childhood apraxia of speechUpdated and expanded sections on the identification and treatment of inconsistent phonological disorderAdministration and interpretation of the Syllable Repetition Task addedAdministration and interpretation of the Diagnostic Evaluation of Articulation and Phonology added with case studies and demonstrationsNew organization formatting and editing to reduce the size of the bookCase studies revised to a single page formatImproved Table of Contents to ease access to content including norms tables case studies and demonstrations Hearings, Reports and Prints of the House Committee on Interior and Insular Affairs United States. Congress. House. Committee on Interior and Insular Affairs, The Parliamentary Debates (official Report). Great Britain. Parliament. House of Commons, 1927 Technical Abstract Bulletin ,1964

Speech-Language Pathology Assistants Jennifer A. Ostergren, Margaret Vento-Wilson, 2022-12-29 The third edition of the bestselling Speech Language Pathology Assistants A Resource Manual is an essential practical and easy to use resource for SLPAs and SLPA educators and their students The text defines the roles of SLPAs and their supervisors offering additional insight into the scope of practice of an SLPA per current American Speech Language Hearing Association ASHA recommendations and includes discussions strategies and examples of real world issues such as using augmentative and alternative communication AAC and working with individuals with autism spectrum disorder ASD Also included within the chapters are important factors and modifications that can enhance the effectiveness of treatment activities For example using behavioral principles and incorporating play literacy and speech sound remediation into treatment or modifying the clinical interface to enhance group therapy dynamics for children and adults Initial chapters are devoted to specific aspects of an SLPA's development such as chapters on ways SLPAs can enhance clinical service through understanding of goals lesson plans data collection and note writing Likewise chapters on professional practice offer insight into ethical problem solving presenting a professional image developing mentoring relationships working with culturally and linguistically diverse populations and the use of self reflection for self improvement These chapters are followed by key principles for SLPAs to incorporate in clinical services provided to specific populations and disorders New to the Third Edition Updated ASHA documents throughout including references to the new ASHA Speech Language Pathology Assistant Scope of Practice 2022 and Speech Language Pathology Code of Conduct 2020 New co author Margaret Vento Wilson brings years of experience in both professional and academic settings and adds a fresh perspective throughout Significant updates to Chapter 11 on using behavioral principles New contributing authors bringing relevant updates in the field of speech language pathology Speech Language Pathology Assistants A Resource Manual Third Edition is a key resource for enhancing skills and highlighting professional practice issues for clinical practicum training or future employment This is a text both SLPAs and SLPA

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