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Nota di contenuto	Research Methods in Clinical Linguistics and Phonetics: A Practical Guide; Contents; Notes on Contributors; 1 Linguistics, Phonetics, and Speech-Language Pathology: Clinical Linguistics and Phonetics; 1.1 A Brief Historical Overview of Clinical Linguistics and Phonetics; 1.2 The Role of Clinical Linguistics and Phonetics in Speech-Language Pathology; 1.3 Research Philosophies, and the Rest of this Book; 2 Research Ethics; 2.1 Introduction; 2.2 Basic Concepts; 2.3 Planning for Ethical Research; 2.3.1 Rationale and Methodologies; 2.3.2 Informed Consent; 2.3.3 Ethics Review Procedures 2.4 Conducting Research Ethically 2.4.1 Data Collection and Analysis; 2.4.2 Management Issues; 2.5 Disseminating Results Ethically; 2.5.1 Manuscript Preparation; 2.5.2 The Peer-Review Process; 2.6 Emerging Trends; 2.7 Conclusion; 2.8 Resources; 2.8.1 Further Reading; 3 Experimental and Quasi-experimental Research in Clinical Linguistics and Phonetics; 3.1 Introduction; 3.2 Research Design; 3.2.1 Concerns

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3.4 Resources4 The Investigation of Speech Production: Experimental and Quasi-experimental Approaches; 4.1 Overview of Speech Difficulties: Theoretical Underpinnings; 4.2 Data Collection Considerations; 4.2.1 Participants; 4.2.2 Speech Elicitation; 4.3 Perceptual Evaluation Methods; 4.4 Technology and Speech Production Studies; 4.4.1 Acoustic Analysis; 4.4.2 Articulatory Records; 4.5 Beyond Speech; 4.5.1 Comprehensibility; 4.5.2 Qualitative Research; 4.5.3 Triangulation of Data; 4.6 Conclusion; 4.7 Resources; 5 Investigating Disordered Language: Experimental and Quasi-experimental Approaches
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5.6.3 Cultural and Language Appropriateness of Tasks for Participants

Sommario/riassunto

The only volume to offer hands-on information about the wide range of research philosophies, methods and tools used across linguistics, phonetics, and speech science, as applied to disordered speech and language. Covers core topics for students undertaking their own research, including experimental and qualitative methods, sociolinguistics, corpus construction and analysis, data recording, transcription and digital analysis of speech, and speech imaging. Considers the research ethics associated with working with people who have speech, language or other communication diffic

2. Record Nr.	UNINA9910557623303321
Autore	Pérez-Gracia María-Teresa
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Descrizione fisica	1 online resource (102 p.)
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Sommario/riassunto	<p>Gonorrhea is a sexually transmitted infection caused by the obligate human pathogen "Neisseria gonorrhoeae". This Gram-negative diplococcus is highly infective due to its virulence factors: pili, Por proteins, Opa proteins, Rmp proteins, lipooligosaccharides and IgA protease. Despite existing guidelines for its treatment, the incidence of the disease follows an increasing trend worldwide. This is mainly due to the appearance of antibiotic-resistant strains, inefficient diagnostic methods and poor sexual education. Without an effective vaccine available, the key priorities for the control of the disease include sexual education, contact notification, epidemiological surveillance, diagnosis and effective antibiotic treatment. This Special Issue focuses on some of these important issues such as the molecular mechanisms of the disease, diagnostic tests and different treatment strategies used to combat gonorrhea.</p>