**DE GRUYTER** MOUTON

Julia Davydova

# THE PRESENT PERFECT IN NON-NATIVE ENGLISHES

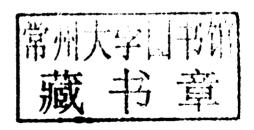
A CORPUS-BASED STUDY OF VARIATION

TOPICS IN ENGLISH LINGUISTICS

## The Present Perfect in Non-Native Englishes

A Corpus-Based Study of Variation

*by*Julia Davydova



De Gruyter Mouton

ISBN 978-3-11-025501-0 e-ISBN 978-3-11-025502-7 ISSN 1434-3452

Library of Congress Cataloging-in-Publication Data

Davydova, Julia, 1977-

The present perfect in non-native Englishes: a corpus-based study of variation / by Julia Davydova.

p. cm. - (Topics in English linguistics; 77)

Includes bibliographical references and index.

ISBN 978-3-11-025501-0 (alk. paper)

1. Language and languages – Variation. 2. English language – Globalization. I. Title.

obalization. 1. Title

P120.V37D38 2011

427-dc23

2011024518

Bibliographic information published by the Deutsche Nationalbibliothek

The Deutsche Nationalbibliothek lists this publication in the Deutsche Nationalbibliografie; detailed bibliographic data are available in the Internet at http://dnb.d-nb.de.

© 2011 Walter de Gruyter GmbH & Co. KG, 10785 Berlin/Boston

Cover image: Brian Stablyk/Photographer's Choice RF/Getty Images

Printing: Hubert & Co. GmbH & Co. KG, Göttingen

@ Printed on acid-free paper

Printed in Germany

www.degruyter.com

### The Present Perfect in Non-Native Englishes

### Topics in English Linguistics 77

**Editors** 

Bernd Kortmann Elizabeth Closs Traugott

### De Gruyter Mouton

### Acknowledgements

The present work is the result of a two-year project (from 2007 till 2009) carried out at the collaborative research centre (SFB 538) on multilingualism and at the University of Hamburg. First and foremost, I would like to thank Prof. Peter Siemund, my *Doktorvater*, for giving me a chance to embark upon a journey that has taken me as far as Briansk (Russia) and New Delhi (India); for providing input to my work in the form of discussions; for challenging and nurturing and, more importantly, for giving me enough time and space for my ideas to grow. Funding by the *Deutsche Forschungsgemeinschaft* is gratefully acknowledged.

I am grateful to many institutions and people for granting their permission to reproduce material from previously published sources and hereby acknowledge that two text passages from Housen (2002: 165, 166), two tables from Housen (2002: 158, 162, Table 1 and Table 2) and the graphs from Radden and Dirven (2007: 204, 205) were reproduced with kind permission by John Benjamins Publishing Company, Amsterdam/Philadelphia, www.benjamins.com. Five charts from Petersen (2004: 57, 105) were reproduced with permission by Peter Lang. One table from Brinton (1988: 29, Table 1.6) was reproduced with permission by Cambridge University Press. The text passage from Melchers and Shaw (2003: 180) was reproduced by permission of Hodder Education (p. 20). The text passage from Winford (2009: 208) was reproduced with permission by Taylor and Frances. The text passages from Leather and James (1996: 272) and from McCoard (1978: 135) were reproduced with permission by Elsevier. One text passage from Göbelsmann (1995: 116) was reproduced with kind permission by Rüdiger Köpper. I thank Marianne Hundt for allowing me to reproduce one table from Hundt and Smith (2009: 63). While getting this book ready for publication, I made every effort to obtain necessary permissions for the publication of the previously published material. If any omissions are brought to my attention, I will be happy to provide appropriate acknowledgements in subsequent editions of this work.

I also feel much indebted to Prof. Bernd Kortmann, Birgit Sievert, Ulrike Swientek and Frank Benno Junghanns for their invaluable help at various stages of the publication process.

I would also like to thank Prof. Anvita Abbi, Prof. Östen Dahl, Prof. Peter Trudgill, Prof. Donald Winford, Dr. Martin Elsig, Dr. Shantanu Gosh,

Dr. Lukas Pietsch, Dr. Devyani Sharma, Dr. Bidisha Som and Tomke Brüggemann for sharing their expertise and providing constructive criticisms in the form of discussions and (written) comments. I thank Prof. Dan I. Slobin for his generous encouragement in the initial stages of my project and Prof. Thomas Berg, from whom I learnt that it takes a critical mind to tackle and conquer the most complex issues in linguistics and in life.

I thank my numerous informants for the time they took to explain to me the intricacies of the tense-aspect distinctions inherent in their native-language grammars. I am just as grateful to those informants who consented to give me an interview during the data collection period. My special thanks are due to L.M. Khokhlova, Florian Zieger and Mayank Jain for their invaluable help in organising the interviews and introducing me into their communities. This project started to become a reality as a direct result of their kind support.

Finally, I would like to thank Prof. Sali A. Tagliamonte for her encouragement and support at various stages of my Ph.D. project and her genuine interest in my work, and, more importantly, for being who she is: the perfect role model that shaped my linguistic thinking in an essential way. It goes without saying that all remaining shortcomings are my own responsibility.

Last but not least, I thank and dedicate this work to my family: Jean Rémy, Robert, Dasha, Zhenja and my Mom. This work would not have been possible if it were not for their unconditional love and belief that everything will turn out just fine.

### **Contents**

Ac	know	ledgements		xii
1.	Introduction 1			
	1.1.	General ba	ackground	1
	1.2.		questions and goals	
	1.3.	p p p		
	1.4.		definitions of the study	
		1.4.1.	Working terminology	
		1.4.2.	Native speaker vs. non-native speaker	8
		1.4.3.	Second language vs. foreign language	9
		1.4.4.	Language acquisition vs. language learning	9
		1.4.5.	Simplification	. 11
		1.4.6.	Avoidance strategies	. 12
		1.4.7.	Transfer	
		1.4.8.	Varieties vs. interlanguage	. 14
		1.4.9.	Acrolect, mesolect, basilect	. 15
	1.5.	Outline of	the book	. 16
2.	Non-native varieties of English			. 18
	2.1.	Foreign-sp	beaker varieties of English	. 18
		2.1.1.	Case study: English in Russia	. 23
		2.1.1.1.	History	. 23
		2.1.1.2.	English in Russia: some social aspects	. 24
		2.1.1.3.	Essential characteristics of the English spoken	
			in Russia: from acrolect to basilect	. 26
	2.2.		nguage varieties of English	. 29
		2.2.1.	Case study: Indian English	. 29
		2.2.1.1.	History	. 29
		2.2.1.2.	Indian English: some social aspects	. 32
		2.2.1.3.	Essential characteristics of Indian English	. 34
		2.2.1.3.1.	Acrolectal varieties of Indian English	. 35
		2.2.1.3.2.	Basilectal varieties of Indian English	. 39
	2.3.	Summary		. 40
3.	Some	e theoretica	al preliminaries	. 42
	3.1.		ory of tense	
	3.2.		ory of aspect	
		3.2.1.	Aktionsart	. 47

	3.3.		ent perfect: tense or aspect?			
	3.4.	Summary	/ ·····	. 50		
4.		owards a theoretical explanation for variation between				
		the present perfect and preterite				
	4.1.		erite			
	4.2.		ent perfect			
		4.2.1.	The meaning of the present perfect			
		4.2.1.1.	The resultative perfect			
		4.2.1.2.	The extended-now perfect			
		4.2.1.3.	The experiential perfect			
		4.2.1.4.	The perfect of recent past			
	4.3.		s of the perfect and preterite: Contrastive analysis	. 62		
	4.4.		ns of the semantic analysis of the perfect and			
				. 66		
		4.4.1.	Analysis of the collocation of the perfect and			
			preterite with other elements in the sentence			
		4.4.2.	Pragmatic analysis of the perfect and preterite			
		4.4.2.1.	The preterite and pragmatic discourse			
		4.4.2.2.	The perfect and pragmatic discourse			
	4.5.	Summary	/	. 73		
5.	The notion of complexity and the English present perfect					
	5.1.		ity in the history of linguistics			
		5.1.1.	Absolute approach vs. relative approach to			
			measuring complexity	. 78		
	5.2.	Complex	ity in language			
		5.2.1.	Phonology			
		5.2.2.	Grammar			
		5.2.2.1.	Syntax			
		5.2.2.2.	Inflectional Morphology			
	5.3.	Definition	ns of complexity adopted in this study for evaluating			
			istic status of the English present perfect			
		5.3.1.	Complexity in morphology			
		5.3.2.	Complexity as a function of strategies employed			
			in structure formation	. 83		
		5.3.3.	Complexity of temporal relations			
		5.3.4.	Complexity in semantics			
		5.3.5.	Learners' complexity			
		5.3.6.	Complexity and frequency			
	5.4.	The Engl	ish present perfect as a complex category			
		5.4.1.	Structural make-up of the English present perfect			

		5.4.2.	Expression of temporal relations by the English present perfect	99
		5.4.3.	Semantic composition and polysemy of the	66
		011.51	English present perfect	89
		5.4.4.	The order of acquisition of the English present	
			perfect	90
		5.4.5.	The English present perfect and frequency	
		5.4.6.	The English present perfect as a complex category	
			Some additional arguments	
6.	Met	rics of com	pplexity	
υ.	6.1.		ity as a degree of language-internal variation	
	6.2.		ity as L2 acquisition difficulty	
	6.3.			
7.		irical desi	gn of the study and methodology	110
	7.1.		me general comments	
		7.1.1.	Large-scale corpora	
		7.1.2.	Small-scale corpora	112
		7.1.2.1.	Small-scale corpora: sample design and	
			sociolinguistic hypotheses	112
		7.1.3.	Large-scale and small-scale corpora: hypotheses	
			concerning language-internal variation	115
	7.2.		g data	118
	7.3.		g the variable context and coding the data	119
		7.3.1.	Classifying tokens according to semantic context	124
		7.3.1.1.	Identifying extended-now contexts	125
		7.3.1.2.	Identifying resultative contexts	126
		7.3.1.3.	Identifying experiential contexts	128
		7.3.1.4.	Identifying contexts of recent past	129
		7.3.2.	Classifying tokens according to Aktionsart	131
		7.3.3.	Classifying tokens according to transitivity	138
	7.4.	Methods	• • • • • • • • • • • • • • • • • • • •	142
	7.5.	Summary		143
8.	The	reference v	variety of Standard English English (LLC)	144
	8.1.		·····	
	8.2.		ive analysis	
		8.2.1.	Distributional analysis	
		8.2.1.1.	Variation in present perfect contexts	
		8.2.1.2.	The present perfect and preterite in present	0
			marfact contexts	1.47

### viii Contents

		8.2.2.	Multivariate analysis	152
		8.2.3.	Discussion of findings	157
	8.3.	-	e analysis: The present perfect in definite past time	
		reference of	contexts	156
	8.4.	Summary	•••••	159
9.	Acro	lectal vario	ety of Indian English (HCNVE)	160
	9.1.		nistic history of Indian English	160
	9.2.	Data	***************************************	160
	9.3.	Quantitativ	ve analysis	161
		9.3.1.	Distributional analysis	161
		9.3.1.1.	Extra-linguistic factors	161
		9.3.1.2.	Language-internal factors	162
			Variation in present perfect contexts	162
		9.3.1.2.2.	The present perfect and preterite in present	
			perfect contexts	163
		9.3.2.	Multivariate analysis	167
		9.3.3.	Discussion of findings	168
	9.4.	Qualitative	e analysis: The present perfect in definite past time	
		reference o	contexts	170
	9.5.	Summary		173
10.	Uppe	er-mesolec	tal variety of Indian English (ICE)	174
				174
	10.2.	Quantitativ	ve analysis	175
		10.2.1.	Distributional analysis	175
		10.2.1.1.	Variation in present perfect contexts	175
		10.2.1.2.	The present perfect and preterite in present	
			perfect contexts	182
		10.2.2.	Multivariate analysis	185
		10.2.3.	Discussion of findings	188
	10.3.	Qualitative	e analysis: The present perfect in definite past time	
		reference o	contexts	188
	10.4.	Summary		190
11.	Meso	olectal vari	ety of Indian English (HCNVE)	192
				192
			ve analysis	192
		11.2.1.	Distributional analysis	
		11.2.1.1.	Extra-linguistic factors	
		11.2.1.2.	Language-internal factors	
			Variation in present perfect contexts	193

		11.2.1.2.2	. The present perfect and preterite in present	
			perfect contexts	
		11.2.2.	Multivariate analysis	
		11.2.3.	Discussion of findings	201
	11.3.	Qualitativ	e analysis: The present perfect in definite past time	
			contexts	202
	11.4.	Summary		203
12.			ety of Indian English (HCNVE)	205
	12.2.	Quantitati	ve analysis	205
		12.2.1.	Distributional analysis	205
		12.2.1.1.	Variation in present perfect contexts	205
		12.2.1.2.	The simple past tense in present perfect contexts	211
		12.2.2.	Multivariate analysis	214
		12.2.2.1.	Stages in the formal and functional development	
			of the English tense-aspect morphology	215
		12.2.3.	Discussion of findings	217
	12.3.	<b>Oualitative</b>	e analysis: The present perfect in definite past time	
			contexts.	218
	12.4.		•••••	
13.		-	tal variety of East African English (ICE)	
			uistic history of East African English	
			ve analysis	
		13.3.1.	Distributional analysis	
			Variation in present perfect contexts	
		13.3.1.2.	The present perfect and preterite in present	223
		10.011.2.	perfect contexts	225
		13.3.2.	Multivariate analysis.	
		13.3.3.	Discussion of findings	
	134		e analysis: The present perfect in definite past time	230
	15.1.		contexts	231
	13.5			
		-		234
14.	Uppe	r-mesolec	tal variety of Singapore English (ICE)	235
	14.1.	_	nistic history of Singapore English	235
	14.1. 14.2.	Data		<ul><li>235</li><li>236</li></ul>
	14.1. 14.2.	Data Quantitati		
	14.1. 14.2.	Data		236 237 237

### x Contents

		14.3.1.2.	The present perfect and preterite in present	
			perfect contexts	246
		14.3.2.	Multivariate analysis	250
		14.3.3.	Discussion of findings	252
	14.4.	Qualitative	e analysis: The present perfect in definite past time	
		reference of	contexts	253
	14.5.	Summary		255
15.	Meso	olectal vari	ety of English spoken in Russia (HCNVE)	257
	15.1.	Sociolingu	nistic history of English spoken in Russia	257
			***************************************	
	15.3.	Quantitati	ve analysis	258
		15.3.1.	Distributional analysis	
		15.3.1.1.	Extra-linguistic factors	
		15.3.1.2.	Language-internal factors	
		15.3.1.2.1.	Variation in present perfect contexts	
			The present perfect and preterite in present	
			perfect contexts	265
		15.3.2.	Multivariate analysis	
		15.3.3.	Discussion of findings	
	15.4.	Oualitative	e analysis: The present perfect in definite past time	
			contexts.	271
	15.5.			
		•		
l6.	Mesc	olectal vari	ety of English spoken in Germany (HCNVE)	274
			nistic history of English spoken in Germany	
			***************************************	
	16.3.		ve analysis	
		16.3.1.	Distributional analysis	
		16.3.1.1.	Extra-linguistic factors	
		16.3.1.2.	5 5	
			Variation in present perfect contexts	276
		16.3.1.2.2.	The present perfect and preterite in present	
			perfect contexts	281
		16.3.2.	Multivariate analysis	284
		16.3.3.	Discussion of findings	
	16.4.	Qualitative	e analysis: The present perfect in definite past time	
			contexts	288
	16.5.		e summary	

### 1. Introduction

### 1.1. General background

The overarching aim of this study is to provide a comprehensive account of the category of the English present perfect (also referred to as the perfect or HAVE-perfect) in the light of data obtained from non-native varieties of English, both second-language (or L2) varieties such as Indian English (Ind-Eng), East African English (EAfEng) and Singapore English (SingEng) as well as foreign-speaker varieties of English exemplified by the English spoken in Russia and Germany (RusEng and GerEng respectively). We focus on the present perfect because "the sheer complexity and abundance of grammatical apparatus concentrated in this area of the grammar make it an excellent site for examining the differences and similarities amongst related [forms of English]" (Tagliamonte 1996: 351).

In more concrete terms, the study aims at investigating the perfect and other surface variants in what has become known as present perfect contexts in the relevant theoretical literature. Thus, some scholars distinguish as many as three dominant contexts for the present perfect (cf. Jespersen 1924; Zandvoort 1932; Bauer 1970; Fenn 1987; Winford 1993; Tagliamonte 2000). These contexts are (i) resultative contexts, (ii) extended-now or continuative contexts and (iii) experiential contexts. They are illustrated in (1) through (3).

- (1) resultative context

  He has broken his arm
- (2) extended-now context *I have lived in Hamburg since 2001.*
- (3) experiential context

  I have never been to Russia.

In addition, some researchers single out a context of recent past and its subtype, a hot-news context, as a distinct semantic environment requiring the present perfect in Standard English (Leech 1971a; McCawley 1971; Comrie

### 2. 1 Introduction

1976; Brinton 1988; Klein 1994; Huddleston and Pullum 2002; Siemund 2004; Radden and Dirven 2007), as exemplified in (4).

(4) context of recent past

The Prime Minister has resigned recently.

In a nutshell, the resultative context suggests that a past action results in a change of state at the moment of utterance, whereas the extended-now context implies that a situation that started in the past still obtains at the moment of utterance. In contrast, the experiential context typically refers to a situation or an event that occurred once or several times prior to the moment of utterance. Finally, the context of recent past is taken to describe a recent event. (A meticulous description of these semantic environments is given in Chapter 4.)

The project was initiated by the basic empirical observation that forms other than the present perfect surface in present perfect contexts across non-native varieties of English. These forms are the present tense, the simple past tense, the past perfect, lone past participle, etc. Moreover, the previous research has revealed that the only other form which alternates with the present perfect in *all* present perfect contexts across all above-mentioned varieties of English is the simple past tense, otherwise known as the preterite (cf. Davydova 2008). Even in standard varieties of English, namely British English and American English, there is always a considerable amount of variation between both forms in present perfect contexts despite clear preferences in favour of either one form or the other in a specific context in a given standard variety.

Such a robust variation between the present perfect and other forms does not seem to be a matter of a mere cross-varietal coincidence. Rather, what we deal with here is a subtle phenomenon that needs to be elaborated on. Along these lines, the study proposes to consider the matter by adopting a second- (and foreign-) language learner perspective and to examine the variation between the perfect and other verb forms in varieties that have been labelled together as non-native Englishes.

<sup>1</sup> We use the term 'Standard English' to refer to the variety of British English promoted by normative pressures and codified in various (grammatical and typological) descriptions of English (e.g., Leech 1971a, 1971b; Comrie 1976, 1985; Quirk et al. 1985; Huddleston and Pullum 2002; Radden and Dirven 2007, etc.).

But why should one study variation in non-native varieties of English? To start with, variation in non-native Englishes has remained a much neglected issue because for a long time non-native English was thought of as simply wrong English. The present study is thus supposed to bridge this gap by providing a comprehensive description of the category of the English present perfect across different forms of non-native English. Moreover, the existing studies dealing with non-native forms of English (mostly indigenised varieties) are largely descriptive, thus frequently failing to provide a differentiated account of various morpho-syntactic phenomena. The present study is therefore concerned with working out a methodologically sound and theoretically insightful framework within which non-native varieties of English (both second-language varieties and foreign-speaker varieties) can be examined and compared across the board.

Since many morpho-syntactic peculiarities of non-native varieties of English have been described as having emerged as a result of (imperfect) second-language acquisition, studying non-native variation of English may help us to understand what co-occurrences are results of the processes frequently claimed to underlie L2 acquisition (e.g., transfer or substrate influence) and are thus of a specific and localized nature, and what patterns of variation can be claimed to possess a more general character. Thus, studying non-native Englishes should ideally lead us to a better understanding of cross-varietal patterns, their pervasiveness as well as their limits. By the same token, studying variation across non-native varieties of English seems to be a promising approach since it may provide us with additional insights and clues leading to a better understanding of mechanisms governing language variation because variation attested in second-language output is arguably just as rule-governed as the native-speaker variation.

Finally, the spread of English as a global lingua franca has repercussions for its non-native users, who – to put it in Berns' (1995: 10, cited in Jenkins 2003: 43) words – find themselves "in the midst of an exciting, challenging, and creative social and linguistic phase of their history". Studying this "sociolinguistic history-in-the-making" becomes particularly important as empirical evidence becomes increasingly available through, for instance, the Internet and other advanced communication technologies (cf. Jenkins 2003).

Since most non-native Englishes are to a large extent products of educational systems, language-internal variation observed in non-native varieties is compared to the variety of Standard English English (StEngEng), a form of English spoken by the educated native speakers in England. This perspective on studying non-native variation is very attractive for two major reasons. First, it provides a researcher with a straightforward design for