THE JACALTEC LANGUAGE

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THE JACALTEC LANGUAGE

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ABBREVIATIONS

NP

Num

Part

PM

NumCl

Noun phrase

Person marker

Numeral classifier

Numeral

Particle

Vocative phrase Vocative particle

Verbal stative phrase

Verb phrase

Adj	Adjective	PMA	Class A person marker
Adv	Adverb	PMB	Class B person marker
AdvP	Adverb phrase	Pos	Positional
BndAdv	Bound adverbial	Prct	Proclitic
ComN	Compound noun	Pron	Indefinite pronoun
ComS	Complex sentence	QedS	Quoted sentence
Con	Conjunction	QingS	Quoting sentence
ConNP	Conjoined noun phrase	RC	Relative clause
ConS	Conjoined sentence	RefNP	Reflexive noun phrase
Dem	Demonstrative	S	Sentence
DepC	Dependent clause	SentCl	Sentence clitic
DisStP	Disjunct stative phrase	StC	Statal clause
Enct	Enclitic	SubC	Subordinate clause
IV	Intransitive verb	SubCon	Subordinating conjunction
ModV	Modifier verb	SV	Stative verb
N	Noun	TV	Transitive verb
NC1	Noun classifier	V	Verb

VocP

VocPt

VStP

VP

INTRODUCTION

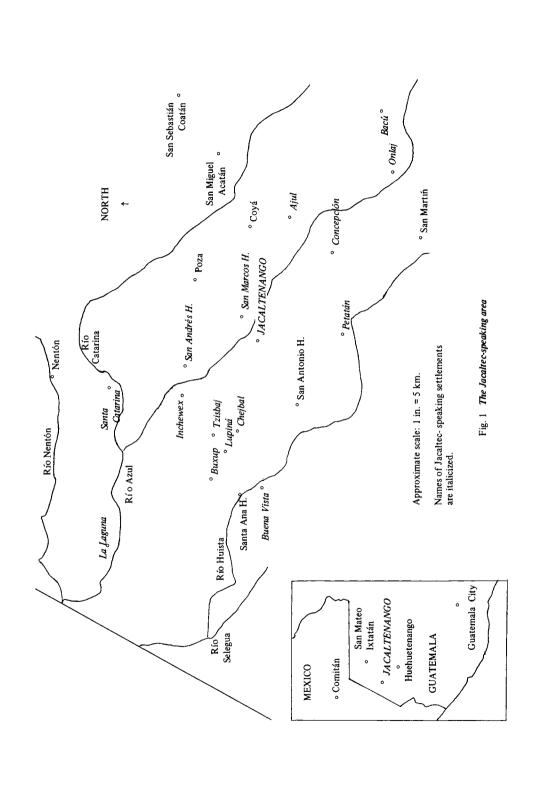
Location and Population

Jacaltec is a Mayan language spoken in a portion of the northwestern slope of the Cuchumatanes mountains in the *departamento* of Huehuetenango, Guatemala, and in a few nearby settlements in the Mexican state of Chiapas. The dialect described here is that of the town of Jacaltenango, Guatemala. The map on page 4 (fig. 1) shows the Jacaltec-speaking area of Guatemala.

Jacaltec is spoken in the following towns: Jacaltenango, San Marcos Huista, San Andrés Huista (all in the municipio of Jacaltenango), Concepción, Petatán (both in the municipio of Concepción), San Antonio Huista (a few speakers only), and Santa Ana Huista (a few speakers only). In Chiapas Jacaltec is spoken, but it is reportedly dying out in Guadalupe Victoria and Paso Hondo. In each of these Guatemalan towns a somewhat different dialect of Jacaltec is spoken. These dialects are mutually intelligible with no difficulty, but they are easily distinguished by phonological, morphological, and lexical differences. The Mexican settlements speak a subdialect of the Jacaltenango dialect.

Each Jacaltec-speaking town has several dependent settlements, or aldeas (Jacaltec wayanb'al, literally "sleeping-place"). The people of the aldeas usually speak the dialect of the town and consider themselves members of the town society. Virtually all Jacaltec-

^{1. &}quot;Town" as used here is a Jacaltec designation, conob', and does not coincide with the governmental designation of pueblo. In the list which follows, only Jacaltenango, Concepción, San Antonio H., and Santa Ana H. are officially towns; they are seats of municipios (roughly, counties) of the same names. The other Guatemalan settlements are officially aldeas (roughly, "hamlets"), dependent on the town which is the seat of the municipio. I do not know the exact location or the official status of the Mexican settlements.



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speaking dwellers in the aldeas of Jacaltenango have close family ties in the town and return to it now and then for Sunday markets, major town fiestas, and family fiestas of close town relatives. The principal aldeas of Jacaltenango are Buxup (B'uxub'), Chejbal (Chehb'al), La Laguna (Alagúna), Lupiná (Lupina'), Tzisbaj (Tzisb'aj), and Inchewex (Yin Ch'ewex).

Population figures from the 1964 national census for Jacaltenango and Concepción, the two predominately Jacaltec municipios, are: habitually speak an indigenous language at home, 9,570 and 5,488; indigenous, 10,865 and 6,067; nonindigenous, 1,482 and 846; totals, 12,347 and 6,913. According to Jacaltecs, probably between 500 and 1,000 Jacaltec speakers live in other Guatemalan municipios, principally in Buena Vista, municipio of Santa Ana Huista. Probably fewer than 1,000 live in the Mexican settlements.

Neighboring Languages

The Jacaltec area is bordered on the south by Mam (dialects of Todos Santos Cuchumatán and San Martín), and on the east and northeast by Kanjobal (dialects of San Juan Ixcoy and San Miguel Acatán). The northern and western parts of the area are bordered by Spanish-speaking Ladino towns, coffee planations, and ranches. The Jacaltec area includes many small settlements of Todos Santos Mam and San Miguel Kanjobal speakers, who rent or sharecrop Jacaltec land. The area is separated from Chuj, a fairly closely related language, only by a narrow band of Spanish- and Kanjobal-speaking settlements to the north and northeast.

Jacaltec is closely related to its eastern neighbor, Kanjobal. It is mutually intelligible with at least the San Miguel Acatán dialect. Other works can be consulted for the position of Jacaltec within the Mayan family as a whole. Jacaltec and Kanjobal, as a group, have recently been classified by different writers as most closely related to Chui and to Motocintlec.³

- 2. Information obtained from the Dirección General de Estadística, Guatemala City.
- 3. Norman A. McQuown reviews older classifications and proposes his own in "The Classification of the Mayan Languages," International Journal of American Linguistics

Data Sources

The data for this grammar were obtained in Jacaltenango from October 1964 to September 1965 and from February to August 1968.⁴ My collaborator-informant was Sr. Antonio Feliciano Méndez, a young Jacaltec man. He is fluent in Jacaltec and Spanish, and literate in both. Data from other informants were used occasionally for checking.

The corpus from which the grammar was written consists of (1) nine stories and ethnographic texts of various lengths, tape-recorded, transcribed, and translated by the informant; (2) a long recorded conversation between the informant and a friend, also transcribed and translated by the informant; (3) a slip-file Jacaltec-Spanish lexicon of some eight thousand items prepared by the informant; and (4) a slip-file of several thousand words, phrases, and sentences, mostly elicited, but many suggested by the informant. Many items from this corpus appear as examples here, and one of the recorded stories is given in Appendix 1.

Chapters 1 and 2 ("Phonology" and "Morphology" respectively) were written entirely using material analyzed to some extent in the field with the informant at hand. In Chapter 3 ("Syntax"), the following sections are based on material analyzed in the field with the informant: 3.1-3.2.1, 3.2.3, 3.3-3.5, 3.7, and 3.9. The remaining

^{12:3:191-95 (1960).} Two glottochronological treatments are: Morris Swadesh, "Interrelaciones de las lenguas mayanses," Anales del Instituto Nacional de Antropología e Historia 13:231-67 (1960); and Marvin K. Mayers, "Linguistic Comparisons," Languages of Guatemala, Marvin K. Mayers (ed.) (The Hague: Mouton and Co., 1966), pp. 272-302. See also Norman A. McQuown, "Los orígines y la diferenciación de los mayas según se infiere del estudio comparativo de las lenguas mayanas," and Terrence S. Kaufman, "Materiales lingüísticos para el estudio de las relaciones internas y externas de la familia de idiomas mayanos," (both in) Evon V. Vogt and Alberto Ruz L. (eds.), Desarrollo cultural de los mayas (México: Universidad Nacional Autónoma de Mexico, Seminario de Cultura Maya, 1964), pp.49-80, 81-136; Terrence Kaufman, "Some Recent Hypotheses on Mayan Diversification," ("Language-Behavior Research Laboratory," Working Paper No. 26a; Berkeley, 1969); and Terrence Kaufman, "Teco-A New Mayan Language," International Journal of American Linguistics 35:2:154-74 (1969).

^{4.} The first field trip was supported in part by the American Council of Learned Societies. The second was supported by National Science Foundation Grant number GS-1941.

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sections are based on material gleaned from the transcribed tape recordings after leaving the field, checked and amplified by the informant via correspondence.

Bibliography

Except for a few word lists, all phonologically inaccurate to some degree, there are three published works on Jacaltec.

La Farge II, Oliver, and Douglas Byers. *The Year Bearer's People*. Tulane University Middle American Research Series, no. 3. New Orleans: Tulane University Press, 1931, pp. 247-329.

Church, Clarence and Katherine. "Jacaltec Grammar." In *Languages of Guatemala*, edited by Marvin K. Mayers. The Hague: Mouton and Co., 1966, pp. 206-18.

Church, Clarence and Katherine. "The Jacaltec Noun Phrase." In *Mayan Studies I*, edited by Benjamin Elson. Summer Institute of Linguistics, Linguistics Series, no. 5. Norman, Oklahoma: Summer Institute of Linguistics, 1960, pp. 159-70.

Textual materials in the Concepción dialect of Jacaltec have been published by the Instituto Lingüístico de Verano en Guatemala for the Panamerican union and for an unidentified publisher. They are Bible translations and health pamphlets, authored or edited by Mr. and Mrs. Dennis and Jean Stratmeyer. The following, published in Spanish and English but otherwise the same, contains a Concepción Jacaltec text with translation, as well as translations of others, by the Stratmeyers.

Shaw, Mary ed. According to Our Ancestors: Folk Texts from Guatemala and Honduras. Norman, Oklahoma: Summer Institute of Linguistics, 1972.

Shaw, Mary, ed. Según Nuestros Antepasados: Textos Folklóricos de Guatemala y Honduras. Guatemala City: Instituto Lingüístico de Verano en Centro America, 1972.