

GREP

AEAL

Workshop on Phon

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Transferring phonological codes from CHILDES to Phon?

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Corpus Diez-Itza in CHAT

20 children

- 3;0-3;6 (5 boys/5 girls)
- 3;6-4;0 (5 boys/5 girls)

240 children (cross-sectional study)

- 3;0-3;6 (20 boys/20 girls)
- 3;6-4;0 (20 boys/20 girls)
- 4;0-4;6 (20 boys/20 girls)
- 4;6-5;0 (20 boys/20 girls)
- 5;0-5;6 (20 boys/20 girls)
- 5;6-6;0 (20 boys/20 girls)

Objective and Results

- Stages of late phonological development
- Three stages: (organization- U shape)
 - Expansion ($>3;0-3;6$)
 - Stabilisation ($4;0-5;0$) (Limitation)
 - Resolution ($5;0-5;6<$) (Supression)

@Begin

@Language: Spanish

@Participants: CHI Target_Child, INV Investigator

@Age of CHI: 3;2.09

@Sex of CHI: male

@Filename: 01dtz30m.cha

@Location: Oviedo, Asturias, Spain

@Time Duration: 19:40-20:25

*INV: hacemos una cosa +/.

CHI: no # pimero [] [: primero] pintamos!

%err: pimero=primero \$PHO:ES:RG:CT:HM:SP;

*INV: pintamos y luego me lo vas a contar tú
vale?

*CHI: sí.

@End

Coding System

pimero=primero (first)

\$PHO:ES:RG:CT:HM:SP

ES: Syllable Structure

RG: Cluster Reduction

CT: Consonantal

HM: Homosyllabic

SP: Supression

hopistal=hospital \$PHO:ES:MT:FO:CG

MT: Metathesis

FO: Phoneme

CG: In Cluster

mecos=médicos \$PHO:ES:SA

SA: Unstressed Syllable Deletion

busano = gusano (worm) \$PHO:ST:FT

ST: Substitution

FT: Anteriorization (fronting)

pelales = pedales (pedals)

\$PHO:SM:NC:RS:CC

SM: Assimilation (harmony)

NC: Noncontiguous

RS: Regressive

CC: Consonantal

freq +t*chi +t%err +s"\$PHO:*" @

From file <c:\CHILDES\CLAN\DiezItza\01dtz30m.cha>

2 \$PHO:00:NI

1 \$PHO:ES:CF

3 \$PHO:ES:EP:FO:CG

14 \$PHO:ES:RG:CT:HM:SP

1 \$PHO:ES:RG:CT:HM:SP:MP

2 \$PHO:ES:RG:CT:HT:SP

1 \$PHO:ES:RG:CT:HT:SU

2 \$PHO:ES:RG:VO:DC:CL

5 \$PHO:ES:SA

1 \$PHO:ES:SA:MP

10 Total number of different word types used

32 Total number of words (tokens)

kwil +t*chi +t%err +s[*] @

From file <c:\CHILDES\CLAN\DiezItza\01dtz30m.cha>

*** File "c:\CHILDES\CLAN\DiezItza\01dtz30m.cha": line 29.
Keyword: [*]
CHI: <bueno # pero pimero []> [//] bueno # te contaré el
cuento si quieres.
%err: pimero=primero \$PHO:ES:RG:CT:HM:SP;

*** File "c:\CHILDES\CLAN\DiezItza\01dtz30m.cha": line 74.
Keyword: [*]
CHI: pimero [] pintamos # <o lo hacemos> [?] ## en +/.
%err: pimero=primero \$PHO:ES:RG:CT:HM:SP;

*** File "c:\CHILDES\CLAN\DiezItza\01dtz30m.cha": line 78.
Keyword: [*]
CHI: pero pimero [] # enciende la radio!
%err: pimero=primero \$PHO:ES:RG:CT:HM:SP;

?

Thank you!

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