

# Negation in Martinican (creole, Martinique)

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# Outline

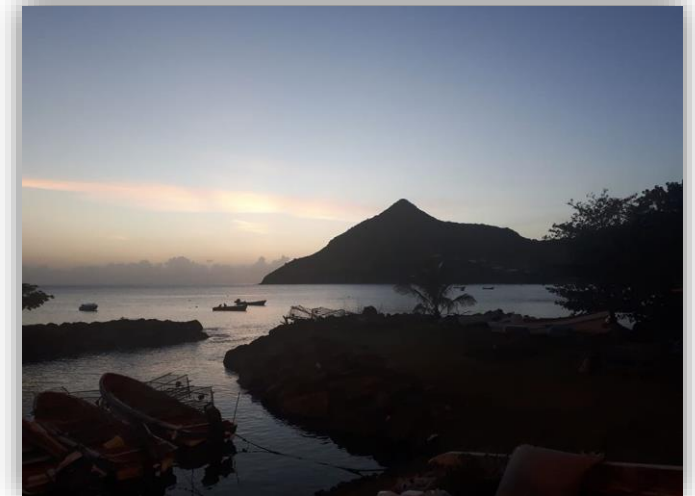
1. Martinican
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5. Negative indefinites and negative concord: the case of *ayen* and *pèsonn*



# 1. Martinican

# Martinican

- Regional language of France
  - Martinique, Lesser Antilles
  - Creole language
  - Main lexifier: French
  - 600.000 speakers (APiCS)
  - SVO language



# Predication (1/3)

## ➤ TAM variation encoding

(TAM marker) + P

## ➤ TAM markers

Imperfective (stative predicates)	No marker
Perfective (dynamic predicates)	No marker
Imperfective (dynamic predicates)	<i>ka</i>
Past	<i>té</i>
Future	<i>ké</i>
Conditional	<i>té ké</i>

# Predication (2/3)

- No TAM markers (Colot et Ludwig 2013)
  - Dynamic predicates: perfective interpretation

(1)a. *man té ka vwéyé anlo*  
1SG PST IPFV send lots.of  
*baay anlè*  
thing in.the.air

'I used to throw lots of things in the air'

TON Descrip 017

b. *man vwéyé anlo baay anlè*  
1SG send many thing in.the.air

'I threw lots of things in the air'

No TAM  
marker

# Predication (3/3)

- No TAM markers (Colot et Ludwig 2013)
  - Stative predicates: imperfective interpretation

(2) a. *épi*                    *nou té*                    *ni*  
and                    1PL PST                    have  
*an*                    *stok tuil*  
DET.INDF.SG stock tile  
'and we had a stock of tiles'

TON Descrip 046

b. *nou*                    *ni*                    *an*                    *stok tuil*  
1PL                    have DET.INDF.SG stock tile  
'we have a stock of tiles'

No TAM  
marker

# What can function as a predicate ? (1/2)

## Verbs

(3) *man té ka vwéyé anlo*  
1SG PST IPFV send lots.of

*baay anlè*  
thing in.the.air

'I used to throw lots of things in the air'

TON Descrip 017

## Nouns

(4) *man té tibolonm*  
1SG PST child

'I was a child'

TON Descrip 020



# What can function as a predicate ? (2/2)

## Adverbs

(5) *sé*      *kilti*                      *nou*      *ki*      *la*  
FOC      culture                      1PL      REL here

'lit. It is our culture which is here'

LUI Descrip\_part1 021

## Adjectives

(6)      *épi*      *sa*              *bel*              *menm*  
and      PR.DEM      beautiful      definitely

'and this is definitely amazing'

LUI Descrip\_part1 040

## **2. Standard negation**

# Standard negation

‘the (basic) way(s) a language has for negating declarative verbal main clauses’

(Miestamo 2016, 2)

- No syntactic changes
  - same word order
  - same TAM markers
- No difference between dynamic vs. stative predication
- 2 negative markers : *pa*, *pé*

# *Pa* negative marker (1/2)

- Morphological status: standard negation marker
  - Encodes the negative polarity of the predication
  - Is preposed to (TAM) + P
  - No TAM value

No TAM  
marker

(7) *men pa ni kouw*

But **NEG** have class

'but there is no class'

(lit. 'but has not class')

Narr HAT 006

(8) *yo pa jouré*

3PL **NEG** swear

'they did not swear'

Narr MUR 040

# *Pa* negative marker (2/2)

IPFV

(9) *yo pa ka wè*  
3PL **NEG** IPFV see  
'they do not see'

Narr AUG 079

IPFV in  
the PST

(10) *man pa té ka palé kréyol*  
1SG **NEG** PST IPFV speak Creole  
'I did not speak Creole'

Narr AUG 075

COND

(11) *man pa té ké fè-'y*  
1SG **NEG** PST FUT do-3SG  
'I would not do it'

Descrip BEL 062

FUT

(12) *nou di jounen-an i*  
1PL say day-DET.DEF 3SG

*pa kay bel*

**NEG** FUT beautiful

'we said: "the day, it will not  
be beautiful"'

Narr MUR 035

# *Pa* negative with *pé* ‘can’ (1/3)

No TAM  
marker (IPFV  
interpretation)



*Pa* is postposed to *pé*  
(11 occurrences out of 12)

(13) a. *nou pé pa fè dé bizutaj*  
1PL can NEG do DET.INDF.PL hazing  
'lit. we can not do hazings'

Narr HAT 061

b. \**nou pa pé fè dé bizutaj*  
1PL NEG can do DET.INDF.PL hazing

# *Pa* negative with *pé* 'can' (2/3)

No TAM  
marker (IPFV  
interpretation)



1 exception : *pa* + *forséman* + *pé*

Because of

- the code-mixed context ?
- the modifier *forséman* ?

(14) <i>paskø</i>	<i>organization-an</i>	<i>ét-ant</i>
SUB.CAUS	organisation-DET.DEF	be-PTCP.PRS
<i>divini</i>	<i>de</i>	<i>plus</i>
devenir	PREP	more
<i>en</i>	<i>plus</i>	<i>honéreuse</i>
PREP	more	expensive
<i>yo</i>	<i>pa</i>	<i>forséman</i>
3PL	NEG	necessarily
<i>pé</i>	<i>fè</i>	<i>sa</i>
can	do	PR.DEM

'because of the organization being more and more expensive,  
they are not necessarily able to do that'

Descrip BEL 047

# *Pa* negative with *pé* ‘can’ (3/3)

With TAM markers



*Pa* is preposed to the (TAM) + P

(15) a. *nou* *pa/ pé* *té/ ké/ té ké* *pé*  
 1PL NEG PST/ FUT/ PST can  
*fè* *dé* *bizutaj*  
 DET.INDF.PL hazing DET.INDF.PL

'we were/ will / would not be able to do hazing'

Narr HAT 061

b. *\*nou* *té/ ké/ té ké* *pé* *pa/ pé*  
 1PL PST/ FUT/ PST can NEG  
*fè* *dé* *bizutaj*  
 DET.INDF.PL hazing DET.INDF.PL



# *Pé* negative marker (1/2)

➤ Occurs only in my elicited data

! : in spontaneous speech, only one occurrence of the negation of a predicate in future tense

➤ Encodes the negative polarity of the predication before *ké* ‘FUT’ or *té ké* ‘COND’

➤ *Pé* morphological status: 3 analyses

1) morphological variation of the standard negation marker *pa* in contextual distribution

2) prospective negative marker

Counter-argument : *pa kay*

3) vowel harmony triggered by specific morphemes

Counter-argument : *pa té*

# *Pé* negative marker (2/2)

➤ *Pé* is preposed to the TAM markers : *ké* ‘FUT’ or *té ké* ‘COND’

(16) a. *chien-an*    *pé*                    *ké*  
dog-DET.DEF    NEG                    FUT  
*bwè*                    *dlo-a*  
drink                    water-DET.DEF  
'the dog won't drink the water'

Elic CLE

b. ?*chien-an*    *pé*                    *té*  
dog-DET.DEF    NEG                    PST  
*ké*                    *bwè*                    *dlo-a*  
FUT                    drink                    water-DET.DEF  
'the dog would not drink the water'

c. *chien-an*    *pa*                    *té*  
dog-DET.DEF    NEG                    PST  
*bwè*                    *dlo-a*  
drink                    water-DET.DEF  
'the dog did not drink the water'

Elic CLE

d. \**chien-an*    *pé*                    *té*  
dog-DET.DEF    NEG                    PST  
*bwè*                    *dlo-a*  
drink                    water-DET.DEF

# Negation in I/MCs is similar to negation in NICs

IC

(17) *men pa ni kouw*

but NEG have class

'but there is no class'

Narr HAT 006

NIC

(18) *men pou sa [ki*

but for PR.DEM REL

*pa té ni laradio]*

NEG PST have radio

*sé lè van-an rivé*

FOC SUB.TEMP wind-DET.DEF arrive

*anlè yo yo sav*

on 3PL 3PL know

'but for those who did not have the radio, it is when the wind blew on them that they know' (lit. 'but for those who did not have the radio, it is when the wind came on them that they know')

# Another position of *pa* negative marker

(19) *pa*                    *té*    *reté*    [*pa*    *an*    *fey*]  
NEG                    PST    stay    **NEG**    one    leaf

'there was not even a single leaf left' (lit. 'there was not  
left not a single leaf')

Descri OTA 1 073

### **3. *Not yet* constructions**

# *‘Not yet’*

➤ ‘Phasal polarity’ (Van Baar 1997 in Van der Auwera, submitted)

➤ ‘Non-realized expectations’ (Veselinova 2017, 10)

# ‘*Not yet tenses*’

(20) **te**-tu-**na**-genda

**NEG**-we-**NOT.YET**-go

lit. 'we have not yet gone'

Luganda, Niger-Congo (Comrie 1985,54)

‘The meaning of this tense is that a certain situation (in the example given , our going) did not hold in the past and does not hold in the present , i . e . that it still is the case that a certain situation does not hold’ (Comrie 1985, 54)

# *Not yet* constructions

➤ In Martinican: grammaticalization of the value *not yet*

➤ *Poko* ~ *pòkò*

- does not belong to the TAM markers paradigm

- **specific negative marker**

- specific semantic TAM value : *not yet*

- preposed to (TAM) + P

- 2 phonetic realizations in free variation in my corpus: [poko] ~ [pòkò]



# *Poko* negative marker (1/3)

- TAM values combining with *poko* in my corpus
  - Tense : always semantically with the past tense
  - Aspect : sometimes with the imperfective marker

# *Poko* negative marker (2/3)

PST

- (21) *man pòkò té ni ventan*  
1SG NOT.YET PST have twenty.years  
'lit. I was not 20 years yet'  
FLU Narr 083

IPFV in the PST

- (22) *lapli poko té ka tonbé*  
rain NOT.YET PST IPFV fall  
'the rain was not falling yet'  
TON Descrip 023

# *Poko* negative marker (3/3)

- Morphological status : ‘not yet gram’ (Veselinova 2017, 10)
  
- i. clear distinction from the standard negative marker *pa*
- ii. mandatory use ‘for the expression of non-realized expectations for either actions or states’
- iii. invariable morpheme
- iv. « complementary distribution with other grams » : *poko* replaces the standard negative marker

# 4. Negative lexicalization : the case of *pa ... ankò*

# Negative lexicalizations

‘Lexical meanings may combine with negation to form lexically idiosyncratic negatives’

(Miestamo 2016, 5)

# ‘Not anymore’

The predication does not hold at  $t$  but was true before  $t$  (Krifka 2000, 2)

➤ In Martinican: *pa* (standard negative marker) combine with *ankò*

*pa* + (TAM) + P + *ankò*

(23) *donk*            *atjelman*   *man* ***pa***        *ka*   *suiv*  
so                    nowadays 1SG **NEG...** IPFV follow  
*touw-la*            ***ankò***  
race-DET.DEF **...again**  
'so nowadays I do not watch the race anymore'

# *pa ... ankò* ‘not anymore’ vs. *ankò*

➤ *ankò* occurs in isolation with clearly distinct meanings

(24) *an*                      *lot*      *fwa*      *ankò,*      *alò*  
DET.INDF.SG              other      time      **again**      so

*taa*                      *ankò*      *pli*      *bel*  
PR.DEM                      **again**      more      amazing

'another time again, so this one is all the more amazing'

← Repetition

← Intensification

**5. Negative indefinites and  
negative concord :  
the case of *ayen* and *pèsonn***



# *Ayen* ‘nothing’ and *pèsonn* ‘nobody’

➤ Negative indefinites (Creissels 2006, 2:155)

- Used in negative constructions containing an existential quantification
- Express by themselves a negative value

(25) *yo pa jennen pèsonn*  
3PL NEG bother nobody  
'they bothered nobody' (lit. 'they did not  
bother nobody')

Narr MUR 042

(26) - *Ki moun ki vini isia ?*  
Q person REL come here  
'Who came here?'

- *Pèsonn.*

nobody

'Nobody.'

# Negative concord

‘a semantically single negation is expressed both by a clause level negator and by a negative adverb, pronoun or determiner’ (Van der Auwera et Van Alsenoy 2016, 2)

(27) *I can-’t get no satisfaction*

1SG can-**NEG** get **NEG.DET.INDF.SG** satisfaction

Non-standard English

(Van der Auwera et Van Alsenoy 2016, 2)

# Negative concord with *pèsonn*

In my corpus *pèsonn* triggers systematically negative concord

➤ A semantically single negation : ‘nobody’

➤ A double negation

- A negative marker (syntax)
- A negative pronoun : *pèsonn*

(28) *yo pa jennen pèsonn*  
3PL NEG bother nobody  
'they bothered nobody' (lit. 'they did not  
bother nobody')

Narr MUR 042

(29) *nou pa ni pèsonn*  
1PL NEG have nobody  
'we have nobody' (lit. 'we have not nobody')

Descri OTA 1 091

# Negative concord and variation

## Elicitations

- All speakers production negative concord constructions
- Some speakers judge negative concord not to be mandatory

**Mèsi anpil !**

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# Negative concord with *ayen*

In my corpus *ayen* triggers systematically negative concord

➤ A semantically single negation : ‘nothing’

➤ A double negation

- A negative marker (syntax)
- A negative pronoun : *ayen*

(30) *i pa kité ayen ba nou*  
3SG NEG leave nothing for 3SG  
'it left nothing for us' (lit. 'it did not leave  
nothing for us')

(31) *enben pa té ni ayen*  
well NEG PST have nothing  
'well there was nothing' (lit. 'well there was not nothing')

TON Descrip 053