

# THE EXPLETIVE SYNTAX OF ANTICAUSATIVE *SE*:

## INSIGHTS FROM STYLISTIC APPLICATIVES IN CHILEAN SPANISH

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# INTRODUCTION

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- ✓ If this analysis is on the right track, the pattern exemplifies a novel type of phenomenon in the realm of anticausativity.

*Stylistic LE* is a complex construction involving (i) *anticausative SE* and (ii) *affected datives*. Some basic assumptions concerning these domains are necessary.

# ANTICAUSATIVE *SE* AS AN EXPLETIVE

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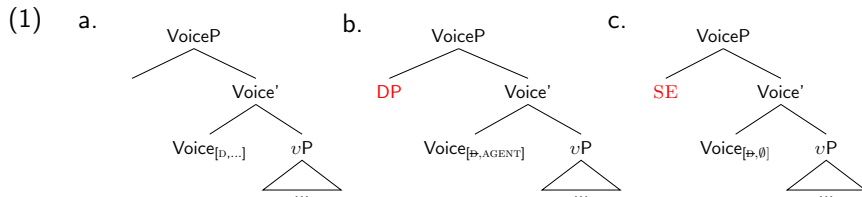
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- ✓ Since *SE* carries no  $\theta$ -role, the anticausative interpretation is captured.

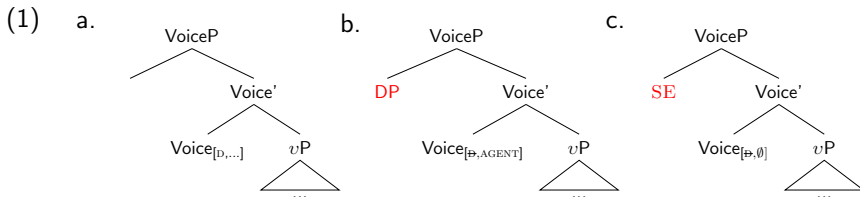
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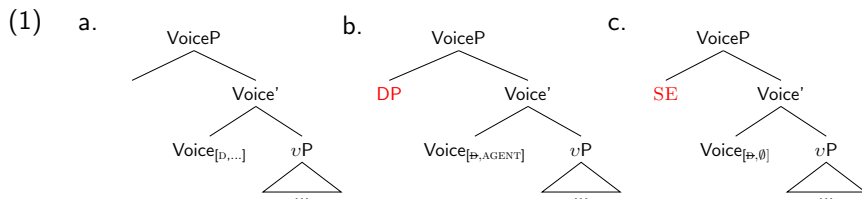
- (2) a. **Cosmo** abrió la puerta.  
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*cf. (1b)*

- b. La puerta **se** abrió.  
The door REFL opened  
'The door opened.'

*cf. (1c)*

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One could object that this functioning does not fully resemble the typical behavior of expletives in other languages.

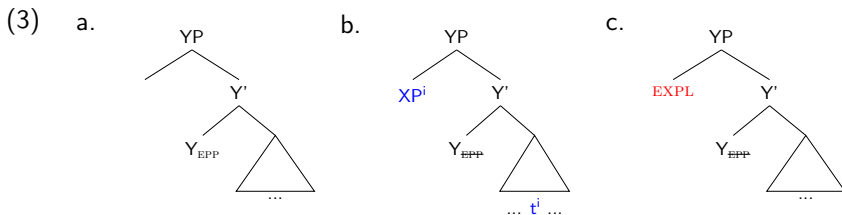
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- ➡ In these, the formal feature on the relevant head can be satisfied through syntactic movement.

Consider the representations in (3).



The *EPP*-feature on *Y* could be checked alternatively through expletive insertion in [Spec,YP] or movement of *XP* to [Spec,YP].

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Many languages display these alternations in contexts that allow for *expletive insertion*. Take the this pattern from Finnish (Holmberg & Nikanne 2002: 71).

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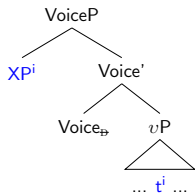
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The question is why similar patterns do not arise with Spanish anticausatives, i.e., why is that movement of a constituent cannot satisfy the D-feature on *Voice*.

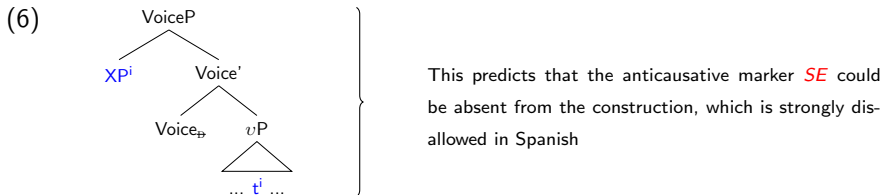
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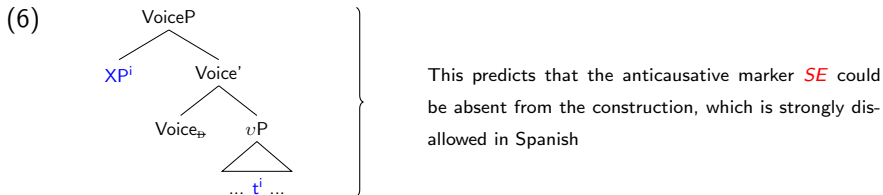
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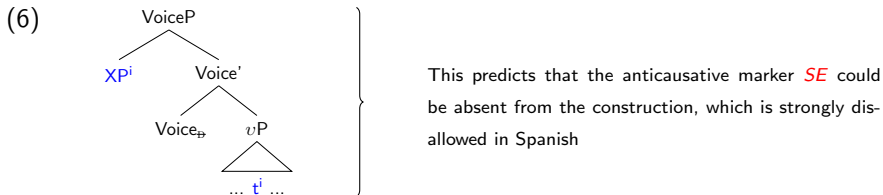


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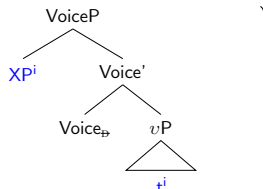
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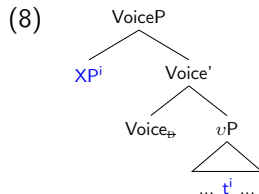
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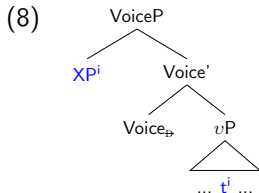
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## THING TO REMEMBER:

A pattern in which (i) a *vP*-internal element replaces anticausative *SE*, while (ii) preserving the anticausative reading, supports the claim that *SE* is an expletive.

# AFFECTED DATIVES

The second ingredient I need to introduce involves *affected datives* in Spanish.

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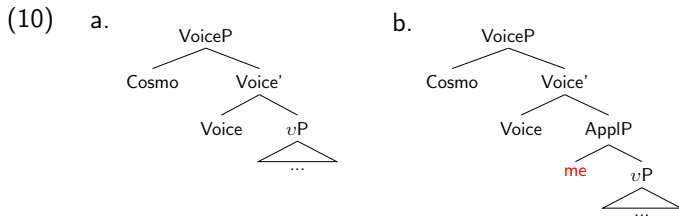
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Cuervo (2003) argues that the *affected dative* is an Applicative head selecting a *vP* that denotes a resulting state. The trees in (10) illustrate the analysis.



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An *affected dative* can be combined with *anticausative SE* in a sentence.

- ➡ In the resulting construction, the dative phrase tends to be interpreted as an *unintentional causer* (Cuervo 2003, Kallulli 2006, Schäfer 2008, i.a.).

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- (11) *Se me* cerró la puerta.  
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- (13) *Se te* hundió el bote.

REFL DAT.2SG sank.3SG the boat

'You unintentionally caused the boat to sink.'



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The same type of interpretation is attested in a variety of languages.

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- (16) Dem      Peter zerbrach versehentlich die      Vase.  
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*German (Schäfer 2008: 81)*

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- (17) A      Francesca si      ruppe il                      vaso.  
to.DAT Francesca REFL broke the.NOM vase  
'Francesca unintentionally caused the vase to break.'

*Italian (Alexiadou et al. 2015: 45)*

# STYLISTIC APPLICATIVES

Chilean Spanish also displays this pattern.

- (18) **Se** **me** rompió la radio.  
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But it also exhibits the option of introducing an invariable and non-referential dative clitic **LE**. As (19) and (20) show, **SE** becomes optional in this context.

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DAT.1SG LE broke.3SG the radio
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Previous mentions of these patterns can be found in Kany (1945: 139, 1969: 174), Oroz (1966: 174), Campos (1999: 1571) y Silva-Corvalán (2005).

I call this alternation **stylistic LE**. To my knowledge, no similar phenomenon has been reported for other languages exhibiting unintentional oblique causers.

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*Stylistic LE* is possible with verbs that participate in the *causative alternation*, e.g., *romper* 'to break', *hundir* 'to sink', *abrir* 'to open', etc.



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- d. Se **nos** quemó el pan → \*(Se) **nos** le quemó el pan.  
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In what follows, I will attempt to sketch an account of *stylistic LE* that attempts to capture the properties and restrictions discussed so far.

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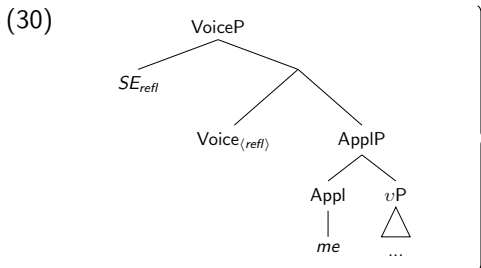
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Combining these assumptions yields the representation in (30) for anticausative structures with affected datives in General Spanish.



I assume that semantically vacuous *Voice* requires a reflexive element [+REFL] as an expletive instead of a constituent carrying a D-feature.

See Rivero (2010) on how this structure accounts for psych-verbs of the *olvidar* ‘to forget’ class.

# TOWARDS AN ACCOUNT OF STYLISTIC *LE*

I take that the relevant parameter of variation distinguishing General and Chilean Spanish in these constructions is the possibility of *splitting the Applicative head*.

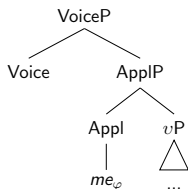
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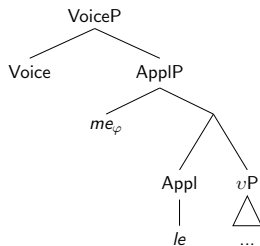
- ✓ In General Spanish, the Applicative both (i) introduces  $\varphi$ -features that are interpreted referentially, and (ii) functions as an applicative marker.
- ✓ In Chilean Spanish, the  $\varphi$ -features can appear as a clitic in [Spec, ApplP] and receive dative case from the applicative marker *LE*.

(31)

a.



b.





# TOWARDS AN ACCOUNT OF STYLISTIC *LE*

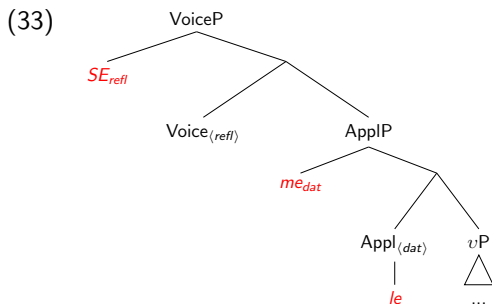
This offers an immediate analysis for cases such as (32), in which the sequence of clitics *SE+CL<sub>dat</sub>+LE* surfaces.

- (32) *Se me le* cerró la puerta.  
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Consider now the case in which there is no anticausative *SE* in the construction, and the sentence surfaces with a sequence of clitics *CL<sub>dat</sub>+LE*.

(34) *Me le* cerró la puerta.

DAT.1SG *LE* closed.3SG the door

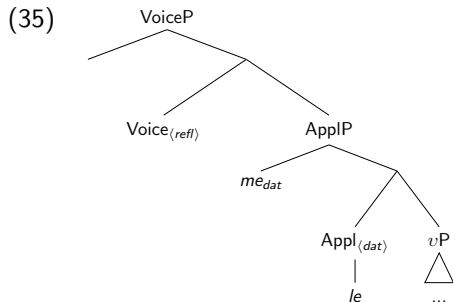
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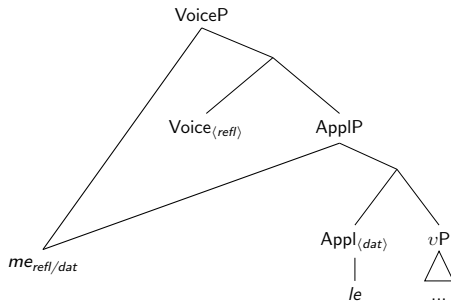
This seems to entail that there is no element in (34) able to fill [Spec, VoiceP], i.e., no reflexives. If this position is not filled, the sentence should be ungrammatical.



# TOWARDS AN ACCOUNT OF STYLISTIC *LE*

I contend that the dative clitic in [Spec,AppIP] is able to fill [Spec,VoiceP] via *syncretism*; 1SG.DAT and 2SG.DAT are syncretic with reflexives.

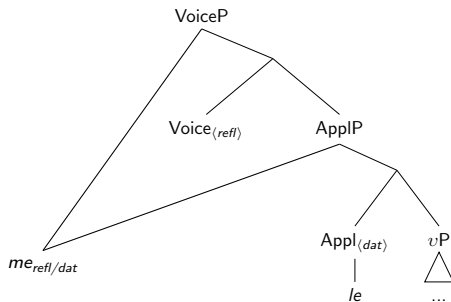
(36)



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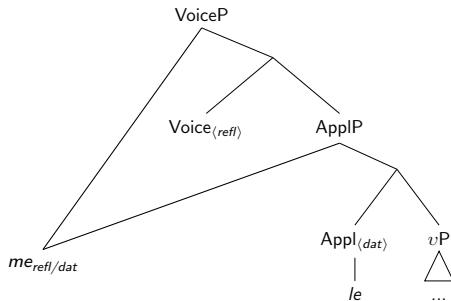


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- ➡ This is a case in which insertion of the expletive *SE* is in complementary distribution with movement of a constituent to [Spec,VoiceP].

# TOWARDS AN ACCOUNT OF STYLISTIC *LE*

Syncretism is known to repair selectional mismatches in a number of contexts.

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Consider the following German data from Himmelreich (2017).

- (37) Hans mag<sub><ACC></sub> [ wen<sub>ACC</sub> Maria hasst<sub><ACC></sub> ].  
Hans likes                who        Maria hates  
*'Hans likes whoever Maria hates.'*

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Hans trusts                      who                      Maria likes  
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Hans trusts who Maria likes  
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- (39) Hans mag<sub><ACC></sub> [ was<sub>ACC/NOM</sub> Maria zur Weißglut treibt<sub><NOM></sub> ].  
Hans likes what Maria to rage drives  
*'Hans likes whatever infuriates Maria.'*

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1SG	<i>me</i>	<i>me</i>	✓

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There is an independent explanation for why stylistic *LE* is ungrammatical with 1PL dative clitics, i.e., *nos* ‘us’.

- ➡ The intuition is that the syncretic element can “function” as a reflexive and as a dative clitic at the same time...

# TOWARDS AN ACCOUNT OF STYLISTIC *LE*

Consider the following patterns in Spanish. The pair in (41) shows that a 3SG.DAT dative can co-appear with a 3PL and 1PL subjects; data from Rivero (2008: 215).

- (41) a. A Ana le            apetecen ellos.  
         DAT Ana 3SG.DAT yearn.3PL they.NOM  
         'Ana yearns for them.'
- b. A Ana le            apetecemos nosotros.  
         DAT Ana 3SG.DAT yearn.1PL we.NOM  
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      ‘Ana yearns for us.’

Acontrast arises if reflexives are introduced: 1PL reflexives cannot co-appear with dative forms. Thus, their incompatibility with stylistic *LE* is accounted for.

- (42) a. A Ana se        le            antojan ellos.  
      DAT Ana 3.REFL 3SG.DAT fancy.3PL they.NOM  
      ‘Ana fancies them.’
- b. \*A Ana **nos**    **le**            antojamos nosotros.  
      DAT Ana 3.REFL 3SG.DAT fancy.1PL we.NOM  
      ‘Ana fancies us.’

\*1PL.REFL+*LE*

Thus, we can summarize the analysis as follows.

- (43) a. **Se** **me** cerró la puerta.  
 SE DAT.1SG closed.3SG the door  
 'I unintentionally caused the door to be closed.'
- b. [VoiceP **SE** [Voice' Voice<sub><REFL></sub> [AppIP **me** [<sub>v</sub>P ... ]]]



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DAT.1SG LE closed.3SG the door
- b. [VoiceP **Me** [Voice' Voice<sub><REFL></sub> [AppIP **t<sup>i</sup>** [AppI' **LE** [<sub>vP</sub> ... ]]]]
- (45) a. **Se me le** cerró la puerta.  
SE DAT.1SG LE closed.3SG the door
- b. [VoiceP **SE** [Voice' Voice<sub><REFL></sub> [AppIP **me** [AppI' **LE** [<sub>vP</sub> ... ]]]]

# IN THIS PRESENTATION...

- I discussed the hypothesis that anticausative markers are expletives of sorts.
- I saw that a missing piece of evidence concerning this hypothesis is a pattern in which an anticausative marker is in complementary distribution with movement of a constituent to [Spec,VoiceP].
- I presented the phenomenon of stylistic *LE*, an alternation that arises in Chilean Spanish in context of affected datives and anticausative *SE*.
- I provided an analysis for this construction assuming that Spanish *SE* is an expletive whose position can be filled by other elements in the phrase marker.
- I have suggested that stylistic *LE* provides the missing piece of evidence for the hypothesis that anticausative markers are expletives.

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# THANKS!