

Appendix B: Acceptability Judgment Task

B1. Instructions

Instructions

In this task, you will be reading short contexts in Spanish.

After each context, you will see a follow-up sentence, printed in blue.

Your job is to read the follow-up sentence and then rate how good it sounds to you.

You will rate the sentences (using an answer sheet) on a 1-4 scale where
1 = "sounds very odd" and 4 = "sounds very good"

Question # Here

CONTEXT0

This is where you will see the context sentence.

This is the follow-up sentence that you will rate.

B2. Sample items by condition.

Experimental condition 1: Inalienable Objects. Clitic + DefDet. (k = 8)

Sample item

CONTEXTO

Ayer, estaba manejando y comiendo pizza al mismo tiempo, así que:

Me mordí la lengua. (“Target”)

Notes: Half of the items in this condition were 1st person and half of the items were 3rd person.

Experimental condition 2: Inalienable Objects. ??Clitic + PossDet. (k = 8)

Sample item

CONTEXTO

Ayer Julio tenía dos granitos feos, así que antes de dormir:

Se lavó su cara. (“Innovation 1”)

Notes: Half of the items in this condition were 1st person and half of the items were 3rd person.

Experimental condition 3: Inalienable Objects. ??NoClitic + PossDet. (k = 16)

Sample item

CONTEXTO

John abrió el horno y comió una galleta muy caliente, así que:

Quemó su boca. (“Innovation 2”)

Notes: Half of the items in this condition were 1st person and half of the items were 3rd person.

Experimental condition 4: Alienable Objects. NoClitic + DefDet. (k = 8)

Sample item

CONTEXTO

Hoy estaba tirando una pelota con un amigo en el comedor cuando:

Rompí el florero. (“Target”)

Notes: Half of the items in this condition were 1st person and half of the items were 3rd person.

*Experimental condition 5: Alienable Objects. *Clitic + DefDet. (k = 8)*

Sample item

CONTEXTO

Esta noche quería cenar con amigos en casa así que por la tarde:

Me lavé la mesa. (“Non-Target”)

Notes: Half of the items in this condition were 1st person and half of the items were 3rd person.

Filler condition 1: Subjunctive mood with para que ('so that'). (k = 6)

Sample item

CONTEXTO

Enrique está gordito porque nunca sale de la oficina.
Su esposa quiere comprarle una bicicleta para que él:

Haga más ejercicio. (“Grammatical”)

Notes: Half of the items in this condition were 1st person and half of the items were 3rd person.

Filler condition 2: *Subjunctive Mood with Porque ('because'). (k = 6)

Sample item

CONTEXTO

A mi hermano le gusta ir por el barrio en su bicicleta.
Le voy a comprar un faro de bicicleta porque él siempre:

Salga por la noche. (“Ungrammatical”)

Notes: Half of the items in this condition were 1st person and half of the items were 3rd person.

Filler condition 3: Indicative Mood with Porque ('because'). (k = 6)

Sample item

CONTEXTO

Mi tío es biólogo y pasa mucho tiempo en el bosque. Le compro binoculares porque él:

Observa a los pájaros. (“Grammatical”)

Notes: Half of the items in this condition were 1st person and half of the items were 3rd person.

*Filler Condition 4: *Indicative Mood with Para Que ('so that'). (k = 6).*

Sample Item

CONTEXTO

Teresa quiere hacer una media-maratón con su tía.
Su abuela le compra zapatos cómodos para que ella:

Corre más rápido. (“Ungrammatical”)

Notes: Half of the items in this condition were 1st person and half of the items were 3rd person.

B3. SPSS Syntax for Statistical Models

Model #1

(This Model was only run with Inalienable Objects.)

GENLINMIXED

```
/DATA_STRUCTURE SUBJECTS=Participant BY LexicalItem  
/FIELDS TARGET=BinaryAcceptability TRIALS=NONE OFFSET=NONE  
/TARGET_OPTIONS DISTRIBUTION=BINOMIAL LINK=LOGIT  
/FIXED EFFECTS=Group Structure Group*Structure USE_INTERCEPT=TRUE  
/RANDOM USE_INTERCEPT =TRUE SUBJECTS= Participant  
/RANDOM USE_INTERCEPT =TRUE SUBJECTS= LexicalItem  
/BUILD_OPTIONS TARGET_CATEGORY_ORDER=ASCENDING  
INPUTS_CATEGORY_ORDER=ASCENDING MAX_ITERATIONS=100  
CONFIDENCE_LEVEL=95 DF_METHOD=SATTERTHWAITE COVB=ROBUST  
/EMMEANS TABLES = Group COMPARE = Group CONTRAST = pairwise  
/EMMEANS TABLES = Structure COMPARE = Structure CONTRAST = pairwise  
/EMMEANS TABLES = Group*Structure COMPARE = Structure CONTRAST = pairwise  
/EMMEANS_OPTIONS SCALE = TRANSFORMED.
```

(For between-group perspective, change COMPARE = Structure to Group.)

Model #2

(This Model was only run with the Clitic + DefDet Structure.)

GENLINMIXED

```
/DATA_STRUCTURE SUBJECTS=Participant BY LexicalItem  
/FIELDS TARGET=BinaryAcceptability TRIALS=NONE OFFSET=NONE  
/TARGET_OPTIONS DISTRIBUTION=BINOMIAL LINK=LOGIT  
/FIXED EFFECTS=Group ObjectType Group*ObjectType USE_INTERCEPT=TRUE  
/RANDOM USE_INTERCEPT =TRUE SUBJECTS= Participant
```

```
/RANDOM USE_INTERCEPT =TRUE SUBJECTS= LexicalItem  
/BUILD_OPTIONS TARGET_CATEGORY_ORDER=ASCENDING  
INPUTS_CATEGORY_ORDER=ASCENDING MAX_ITERATIONS=100  
CONFIDENCE_LEVEL=95 DF_METHOD=SATTERTHWAITE COVB=ROBUST  
/EMMEANS TABLES = Group COMPARE = Group CONTRAST = pairwise  
/EMMEANS TABLES = ObjectType COMPARE = ObjectType CONTRAST = pairwise  
/EMMEANS TABLES = Group*ObjectType COMPARE = ObjectType CONTRAST = pairwise  
/EMMEANS_OPTIONS SCALE = TRANSFORMED.
```

(For between-group perspective, change COMPARE = ObjectType to Group)