Negation Production Processing Script: Study 2

Total # of utterances: 3495

|  |  |
| --- | --- |
| Abbreviation | Meaning |
| adj | adjective |
| adv | adverb |
| co | ??? |
| det | determiner |
| mod | modal |
| n | noun (includes pronouns and proper nouns) |
| part | participle |
| prep | preposition |
| qn | quantifier |
| v | verb |

|  |  |  |
| --- | --- | --- |
| Construction | Frequency | Examples |
| no n | 478 | no baby, no horsie, no juice |
| co no | 221 | oh no, okay no, yeah no |
| mod v n | 142 | don’t touch that, don’t fit car, can’t open it |
| n mod v n | 90 | I don’t want juice, I can’t find duck, cow won’t go Mama |
| mod | 74 | don’t, can’t |
| n mod v | 73 | I don’t know, they don’t fit, I can’t open |
| mod v | 67 | don’t go, doesn’t work, can’t catch |
| no n n | 66 | no baby bubble, no this one, \*no brush hair |
| n mod | 55 | I can’t, Jane doesn’t, mine didn’t |
| no qn n | 54 | no more stuff, \*no car, no no pram, no like doggy |
| no co | 41 | no no, no yes, no look (??), no thanks |
| not n | 39 | not noodle, not home, not right |
| no v | 38 | no read, no pooped, \*no zipper |
| no v n | 33 | no sit chair, no have cracker, no eat milk |
| not adv | 30 | not today, not there, \*not asleep |
| no adv | 24 | no there, no up, no behind |
| no n n n | 25 | no night night moon, no mummy this side, \*no hold daddy hand |
| mod v n n | 22 | don’t eat skin part, (?) don’t touch that book, \*can’t find bunny rabit |
| n no | 23 | mammy no, apple no, train no |
| no no n | 0 | no no mine, no no more, no no mouse |
| no prep n | 20 | no in tree, no with this, \*no like bubbles |
| n mod v prep | 17 | I don’t want to, Laura don’t want to |
| n v no | 16 | doll sit no, I take no, Joana say no |
| mod n | 15 | can’t tea, don’t Mommy, didn’t I |
| no n v n | 16 | no car go car, no comb want brush, no mummy do it |
| not adj | 15 | not good, not dirty, not real |
| not det n | 15 | not my car, not a cat, not a white |
| not v n | 15 | not eat rocks, not have coffee, not green one |
| no det n | 13 | no my turn, no a cow, no the hammer |
| not v | 13 | not shush, not work, not blanket |
| mod v adv | 12 | can’t come in, don’t fall down, doesn’t fit here |
| no n adv | 12 | no jacket on, no monkey there, \*no lie down |
| no n v | 13 | no mail came, no mummy go, no I wanted |
| v no n n | 12 | man no taste it (???) |
| n not n | 11 | pizza not pizza, pizza not apples, that not knees |
| no adj | 11 | no happy, no pretend, no brown |
| no part | 11 | no bouncing, no eating, no hurting |

|  |  |  |
| --- | --- | --- |
| Category | Frequency | Examples |
| Do | 687 | don’t like it, I don’t feel good, no do it Mummy |
| Ability (can) | 212 | I can’t find a blankie, can’t eat, no no I can not do |
| Desire (want) | 148 | Don’t want to, no comb want brush, no want the baby |
| Don’t want | 106 | I don’t want juice, don’t want it, Laura don’t want to |
| Don’t know | 70 | I don’t know, I don’t know name of them, you don’t know how zip zip up |
| Don’t like | 92 | I don’t like it, don’t like toast, I don’t like |
| No [simple thing] | 634 | no go, no stupid, no now, no baby |
| No more | 178 | no more, no more corn, there’s no more time |
| Not [simple thing] | 106 | not bad, not write, not quite |
| Presentential (Optimistic) | 49 | no daddy eat, no eat lunch, no in tree, no Toto here |
| Presentential (Pessimistic) | 29 | no Mommy read, no I wanted, no baby bite me, no water go |

#filters for 'no [anything], excluding repeated 'no'; 1183 utterances (33.8%)  
filter(undertwo\_neg, grepl('^no .\*', condensed\_p\_o\_s) & !grepl('^(no ?)+$', condensed\_p\_o\_s))$clean\_utterances %>% length()

## [1] 1183

#filters for 'no n [anything]', excluding repeated 'no'; 236 utterances (6.75%)  
filter(undertwo\_neg, grepl('^no n.\*', condensed\_p\_o\_s) & !grepl('^(no ?)+$', condensed\_p\_o\_s))$clean\_utterances %>% length()

## [1] 738