

Morgan Lent  
Honors Project 290

Abby is 12 years old and in 7th grade.

Me: How has online school been going?

Abby: It's okay it's not that fun because we have to do everything by ourselves and we can't see our friends but like it's better than getting covid I guess

Me: Do you feel like your classes are easier or harder than before?

Abby: um I don't know um like I guess I would say that they are harder because you can't really ask for as much help like you can't raise your hand and stuff like that

Me: Did you have the option to do in-person classes?

Abby: yeah but my mom didn't think that was a good idea it's kinda unsafe to be around like a lot of people right now and my school isn't really that clean I mean not to be rude but it's just kinda gross

Me: Are most of your friends doing online school too?

Abby: well um like my best friend Hannah is doing online but some of my other friends are in-person it's just kinda 50/50

Me: Do you have any plans for Christmas break?

Abby: um yeah we are going to see Christmas lights and stuff but like we can't go on vacation or anything and like I don't even know if our whole family is coming

### Syntactic Analysis

T-Unit Number	T-Unit	Number of Words
1	It's okay	2
2	it's not that fun because we have to do everything by ourselves and we can't see our friends	18
3	but like it's better than getting covid I guess	9

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4	um I don't know	4
5	um like I guess I would say that they are harder because you can't really ask for as much help	20
6	like you can't raise your hand and stuff like that	10
7	yeah but my mom didn't think that was a good idea	11
8	it's kinda unsafe to be around like a lot of people right now and my school isn't really that clean	20
9	I mean not to be rude but it's just kinda gross	11
10	well um like my best friend Hannah is doing online	10
11	but some of my other friends are in-person	9
12	it's just kinda 50/50	5
13	um yeah we are going to see Christmas lights and stuff	11
14	but like we can't go on vacation or anything	9
15	and like I don't even know if our whole family is coming	12
	Total Utterances: 15	Total number of words: 161
		MLTU: $161/15 = 10.73$

Lexical Diversity Analysis

T- Unit #1: It's okay

Nouns	Pronouns	Verbs	Adverbs	Adjectives	Conjunctions	Prepositions	Fillers/articles
	It	is	okay				

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T-Unit #2: it's not that fun because we have to do everything by ourselves and we can't see our friends

Nouns	Pronouns	Verbs	Adverbs	Adjectives	Conjunctions	Prepositions	Fillers/articles
everything	It	is	not	fun	because		
friends	we	have	that		and	to	
	ourselves	do	not			by	
	we	can					
	our	see					

T-Unit #3: but like it's better than getting covid I guess

Nouns	Pronouns	Verbs	Adverbs	Adjectives	Conjunctions	Prepositions	Fillers
getting	it	is		better	but		like-filler
covid		guess			than		
	I						

T-Unit #4: um I don't know

Nouns	Pronouns	Verbs	Adverbs	Adjectives	Conjunctions	Prepositions	Fillers
know	I	do	not				um-filler

T-Unit #5: um like I guess I would say that they are harder because you can't really ask for as much help

Nouns	Pronouns	Verbs	Adverbs	Adjectives	Conjunctions	Prepositions	Fillers
help	I	guess	that	much	because	for	um-filler

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	I	would	harder		as		like-filler
	they	say	not				
	you	are	really				
		can					
		ask					

T-Unit #6: like you can't raise your hand and stuff like that

Nouns	Pronouns	Verbs	Adverbs	Adjectives	Conjunctions	Prepositions	Fillers
hand	you	can	not		and		like-filler
stuff	your	raise					like-filler
	that						

T-Unit #7: yeah but my mom didn't think that was a good idea

Nouns	Pronouns	Verbs	Adverbs	Adjectives	Conjunctions	Prepositions	Fillers
mom	my	did	not		but		yeah-filler
idea	that	think		good			a-article
		was					

T-Unit #8: it's kinda unsafe to be around like a lot of people right now and my school isn't really that clean

Nouns	Pronouns	Verbs	Adverbs	Adjectives	Conjunctions	Prepositions	Fillers/article
people	It	is	a lot	unsafe	and	to	kinda-filler

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school	my	be	right			around	like-filler
		is	now			of	
		clean	not				
			really				
			that				

T-Unit #9: I mean not to be rude but it's just kinda gross

Nouns	Pronouns	Verbs	Adverbs	Adjectives	Conjunctions	Prepositions	Fillers
	I	mean	not	rude		to	kinda-filler
	it	be	just	gross			
		is					

T-Unit #10: well um like my best friend Hannah is doing online

Nouns	Pronouns	Verbs	Adverbs	Adjectives	Conjunctions	Prepositions	Fillers
friend	my	is		best			well-filler
Hannah							um-filler
doing							like-filler
online							

T-Unit #11: but some of my other friends are in-person

Nouns	Pronouns	Verbs	Adverbs	Adjectives	Conjunctions	Prepositions	Fillers/Articles
friends	some	are		other	but	of	

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in-person	my						
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T-Unit #12: it's just kinda 50/50

Nouns	Pronouns	Verbs	Adverbs	Adjectives	Conjunctions	Prepositions	Fillers
50/50	It	is	just				kinda-filler

T-Unit #13: um yeah we are going to see Christmas lights and stuff

Nouns	Pronouns	Verbs	Adverbs	Adjectives	Conjunctions	Prepositions	Fillers
lights	we	are		Christmas	and	to	um-filler
stuff		going					yeah-filler
		see					

T-Unit #14: but like we can't go on vacation or anything

Nouns	Pronouns	Verbs	Adverbs	Adjectives	Conjunctions	Prepositions	Fillers
vacation	we	can	not		but	on	like-filler
anything		go			or		

T-Unit #15: and like I don't even know if our whole family is coming

Nouns	Pronouns	Verbs	Adverbs	Adjectives	Conjunctions	Prepositions	Fillers
family	I	do	not	whole	and		like-filler

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	our	know	even		if		
		is					
		coming					

Calculations:

- Total number of words (TNW): 161
- Total number of different words (NDW): 87
- Type-token ratio (TTR):  $87/161 = .5403 = 54.03\%$
- Frequencies of nouns:  $24/161 = .1490 = 14.90\%$
- Frequencies of pronouns:  $30/161 = .1863 = 18.63\%$
- Frequencies of verbs:  $39/161 = .2422 = 24.22\%$
- Frequencies of adverbs:  $22/161 = .1366 = 13.66\%$
- Frequencies of adjectives:  $11/161 = .0683 = 6.83\%$
- Frequencies of conjunctions:  $15/161 = .0932 = 9.32\%$
- Frequencies of prepositions:  $10/161 = .0621 = 6.21\%$
- Frequencies of fillers:  $18/161 = .1118 = 11.18\%$
- Frequencies of articles:  $2/161 = .0124 = 2.24\%$