By

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Lecturer of Linguistics, Faculty of Education Ain Shams University Abstract :

Collocations have been approached differently by different linguists, and a plethora of books have been written about this term. Since neologisms are intruding into English language, it is time now to look at some terminologies that hourly appear in English. The parameters by which linguists can judge whether a combination of newly formed bundle of words is classified as a collocation are made easier by the support of *AntConc. Software* which shows the MI score and the frequency of cooccurrence of these items in a specific context by a specific user. The present study may yield some results for lexicographers who are interested in creating new dictionaries of collocations. Further, teaching students these combinations in writing will extensively and effectively add to their authenticity in writing.

سياسة التسمية في المصاحبات اللغوية الغير معتادة التي استخدمها ترامب في نوفمبر وديسمبر 2020

ملخص البحث

هذا البحث يتناول دراسة لغوية للمصاحبات اللغوية الغير معتادة التي يستخدمها الرئيس الأمريكي دونالد ترمب في خطاباته العامة و حواراته التليفزيونية مع منافسيه في الفترة ما بين نوفمبر و ديسمبر 2020 والتي يستخدم فيها المصاحبة اللغوية (الفيروس الصيني) والتي لم تظهر من قبل في المتن القومي الأمريكي . تم استخدام برنامج (انتكونك) الذي يقوم بإحصاء وحصر هذه المصاحبة اللغوية في خطابات ترمب والذي بلغ عددها 70 مثالا . و انتهي الباحث للنتيجة التي تفيد بأن يقط (الفيروس الصيني) والتي لم تعليم من قبل في المتن القومي الأمريكي . تم استخدام برنامج (انتكونك) الذي يقوم بإحصاء وحصر هذه المصاحبة اللغوية في خطابات ترمب والذي بلغ عددها 70 مثالا . و انتهي الباحث للنتيجة التي تفيد بأن لفظ (الفيروس الصيني) – علي الرغم من كونه غير معتاد – يرقي لمستوي المصاحبة اللغوية طبقا للمعايير اللغوية مثل التكرار وتلازم الحدوث . ومن الممكن اعتبار هذا اللفظ مصاحبة لغويه عادية عند ترمب حيث انها تكررت عدة مرات في خطب ترمب. اعتبار هذا اللفظ مصاحبة لغويه عادية عند ترمب حيث انها تكررت عدة مرات مي خطب ترمب. اعتبار هذا اللفظ مصاحبة لغويه عادية عند ترمب حيث انها تكرار وتلازم الحدوث . ومن الممكن اعتبار هذا اللفظ مصاحبة لغويه عادية عند ترمب حيث انها تكررت عدة مرات في خطب ترمب. الفي المعايير اللغوية مثل التكرار وتلازم الحدوث . ومن الممكن اعتبار هذا اللفظ مصاحبة لغويه عادية عند ترمب حيث انها تكررت حدة مرات في خطب ترمب. وحسر من الما كنا الفظ مصاحبة لغويه عادية حماء حيث انها تكررت حدة مرات ما معاديم الما مصاحبة لغويه عادية عند ترمب حيث انها تكررت حدة مرات الما مصاحبة لغويه عادية عند ترمب حيث انها تكررت حدة مرات ألفي خطب ترمب.

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Introduction and rationale :

This is a corpus-based study dealing with a sociolinguistic analysis of the collocates used by Trump during his presidential campaign, and how far his idiostyle - as someone who is inexperienced outsider – is diverted from the norm of frequency of occurrence of the same words used in American National Corpus(ANC). The study looks at both consistency and variation in using particular discourse strategies in different contexts such as speeches, debates and media. Trump's body language is not listed in the present study.

In the last four years Trump used strong verbiage, a profusion of lexis which were, and still are, of evasive and obscure content. These words are like:

Winning/ Stupid/Weak/Loser/Fake news/Deep State/ Political Correctness/ the Swamp/ smart/ tough/ dangerous/ bad/ veterans/Amazing/make America great again/tremendous/terrific/military/ out of control/Classy. (1)

(See appendix for full sentences.)

Other websites used words like: zero/you'll find/bigly/huge (pronounced as yuge) (2)

Trump's language is hyper-masculine and unhedged. His debates with his rivals like Clinton and Biden, as Sclafani (2017) posited, prove that he has a 'uniquely idiosyncratic' way of using '*believe me*' phrase to encourage audience's participation and to give him some legitimacy. Sclafani's study is mainly a qualitative description of Trump's words. Also, his use of '*others*' is clear. Further, his word **braggadocious**, to use Trump's idiolect, means **boasting**.

The rationale of the present study is twofold: first to see how far Trump bears a negative attitude towards China. This will be linguistically substantiated by examples from his speeches in the last few months. Second, the point that Trump violates the constraints of forming collocations will be verified.

Definitions of terms:

Halliday 1964 posits that the 'tendency to co-occurrence is the basic formal pattern into which lexical items enter' and this is 'known as collocations'. Halliday proceeds that a lexical set is a group of words occurring together. This co-occurrence is discussed in table 3 below where AntConc shows how far the word *virus* is adjacent to the word *China*.Halliday provides three examples of '*seat, chair and settee*' which closely co-occur with words like '*comfortable* and *sit*.' Other examples are given by Halliday are 'shop and emporium' which show similar semantic properties but they have different 'collocational range.' In other words, the semantic equivalence of two words is not a criterion for having

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the same collocational range. The two parts of the collocation which are called collocates do show mutual expectancy meaning that they mutually expect each other. Halliday proceeds defining the collocation criteria:

The formal criterion of collocation is taken as crucial because it is more objective, accurate and susceptible to observation than the contextual criterion of referential or conceptual similarity. Lexical choice therefore is different from grammatical choice... there is no line to be drawn between those that can and those that cannot be chosen. There are only more probable and less probable items . This type of choice is more complex than the systematic choice of grammar . (Halliday 1964:pp.33-35) Halliday's words show that it is much more easier to demarcate collocation criterion because they are more

observable than those of grammatical structure.

Previous studies:

The present study tackles presidential use of collocations as well as syntactic structures involving the word *China*. (Chafe & Tannen, 1987), Chafe (1994) talk about spoken vs. written discourse, M.Silverstein (2003) tackles the linguistics of presidential style, (1994), G.Lakoff, (2016) deals with Trump's use of repetition. Sclafani, (2015), J.Guo (2016); and M.Newman (2015) tackle Trump's geographic origin as a New York businessman who undoubtedly forms and manifests his conversational style.

On the collocation level, Jeehee (2003) deals with pedagogical applications for adult non-native speakers of English learning lexical collocations and their relation to spoken fluency of English. Li et. al.(2015) deal with the syntactic, as well as semantic constraints governing the formation of collocations. Khairova et. al.(2018) deal with 'Synonymous Collocation Pairs from a Text Corpus where synonymous collocates represent a problem for (NLP) natural language processing'. Biel, L. et al. (2018) deal with legal Collocations language used in the European Union meetings. It is a Corpus-based study of EU expressions used during their sessions. O'Dell & McCarthy (2008) only provide a long list of collocations used in English language in different contexts as work, *lifestyle*, *environment* and *modern world*. They also tackle strong collocations as 'inclement weather' and 'auburn hair' and weak ones as 'broad agreement', 'broad smile' and 'broad accent.' Their book addresses advanced learners of English. Gelbukh & Kolesnikova (2013) conducted

'a series of computer experiments on verb-noun collocations using machine learning methods in order to test a linguistic point that collocations in

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the language do not form an unstructured collection but are language items related via what we call collocational isomorphism, represented by lexical functions of the Meaning-Text Theory.'

Gelbukh & Kolesnikova are mainly interested in collocation to support their views in NLP which is a branch of linguistics to shed light on how computers help human to process any amount of data .Thus, it is worth noting that there exist constraints on collocation use. Gelbukh & Kolesnikova both show the necessity for linguists to 'extract collocations from corpora and annotate them with lexical functions automatically.'

From the previous studies, it is worth mentioning that no other studies deal with this particular combination of words China + virus which is used by Trump in this particular period.

Methods and theoretical framework:

Ant-Conc. software 3.5.8 version will be used to statistically highlight the frequency of occurrence of the word *China* in 79 examples taken from 15 speeches delivered by Trump a few months prior leaving the office. The software will also display the most frequently adjacent constituents to the word *China* looking at the score of Mutual Information (MI)

Analysis and discussions:

China in Trump's discourse

It is worth mentioning that the collocation *China virus* is not observed in ANC. Several examples of the word China have been elicited from the corpus, but the collocation is not observed in all files. Examples of the word China are manifested in 11th of September reports, travel guides, oral and telephone conversation, quotation and commercial articles. The following tables from (a) till (i) substantiate this fact, therefore stressing the assumption that Trump made up this unusual collocation probably to propagate a policy or to criticize China's administration:

Concordance Hit Hit KWIC	5 30
1	, however, seeing a large bearlike animal in Indo-China, adopted the Nepalese name panda ; and a strange
2	approach by the wily natives, and in India, China, and Japan most of my contacts have, without
3	approach by the wily natives, and in India, China, and Japan most of my contacts have, without
4	which the reader learned to read texts from China as though they were Japanese, and developed into
5	deng is a new word. In semi-colonial China, because of the underdevelopment of science and t
6	riginal, religious, cultural eye, eyesbluish, (china-) blue, sea-blue, brunet, almond, (liquid-) brown
7	suan ji calculating machine, in the mainland of China, but into dian nao, electronic brain in Taiwan
8	Moscow is now current through all of Indo-China . "Can we no
9	compound to be used, such as my old china (=china plate=mate) or up the apples (= apples
10	to invite Mr. De and Mr. Sai to China, de standing for democracy and sai for science .
11	ntury. Zhuang, a Tai language spoken in Southern China, defies typographers by employing letters resembl
12	-1945) Japan ruled the island. A common sight in China (either one) is two individuals closely observing
13	ype this article. In the mainland of China, in Taiwan, and in Hong Kong there may
14	tugrik (Mongolia), and yuan (People's Republic of China). In the last, the currency name is actually
15	méizhou . Chinese names of places in China itself are of course actually meaningful, althoug
16	tàipíngyáng peaceful ocean. The Chinese name of China itself is zhongguó middle country, while the West
17	ed by an arrow.) Places further from China may also sometimes have their names translated, a
18	; or perhaps it was an oblique reference to China or to hocking a tchainik 'gossiping.' In any
< : <	
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table (a)

oncor lit	Jance Hits 463 KWIC
1	cakes, and scones served on fine bone china.
2	delegation from the West ever to visit China, a British team headed by Lord Macartney
3	on the epic Long March to northwest China, a distance of some 10,000 perilous kilometers (o
4	at the second biggest railway station in China, a distinction quite out of proportion to
5	. The yearly arrival of the Nao de China, a galleon that sailed to Manila and
6	is the most beautiful imperial garden in China — a large-scale garden equivalent to a
7	-villages, probably the best such park in China. A strenuous climb up the sheer face
8	ides to sand-locked lakes. Another western China adventure is a visit to Yunnan Province,
9	" (Ch'in), the first dynasty to unify China after the Warring States period. China, of
10	dong proclaimed the "People's Republic of China." After thousands of years of empire and
11	int drama signaled the Mongol conquest of China (1279–1368). After 20 years of resistance, the So
12	ise the largest surviving imperial garden in China. Among the palaces and halls still in
13	great period of Buddhist cave sculpture in China, and a long day's journey out
14	. With tea from seeds smuggled out of China and an influx of plantation labor from
15	the harm the "poisonous drug" did to China, and asking for an end to the
16	Chinese business, marked by the flag of China, and associated in people's minds with
17	old tins, buttons, bottles, and items of china and brass are numerous. You'll find
18	Assam on the border with its neighbors China and Burma to the Gujarat coast on
	< <tr> ✓ Term ☑ Words □ Case □ Regex Search Window Size</tr>
	Advanced 50
china	
Sta	rt Stop Sort Show Every Nth Row 1

Table (b)

ncordance Hits 6 KWIC	File
d strategy? Thus the loss of China and Cuba and the loss now of Vietnam	TheStory written corpus.
le. Nine out of 10 recordings in China are pirated, according to the International F	TheStory written corpus
been hurt by the strong dollar, China's undervalued currency and the harm that impo	TheStory written corpus
ne would be to go outsource in China. The tough decision is to stay here. I'	TheStory written corpus
ve disadvantage," he said. "In China, they pay their workers 55 cents an hour, and	TheStory written corpus
5. These examples leave out China, where piracy exists on an entirely different	TheStory written corpus

Table (c)

Concordance Results 2:

lit	KWIC		File
1	And lots of this hand-painted china	Huh.	GubbinsPat.txt
2	And that's are very popular in China.	Uh-huh.	ThomasLamar.txt
3	er had gone there to buy some china for his mo	ther, and, uh, he	ShamblinGladys.txt
4	flight over up to the edge of China, over Nort	th Korea extrem	FrancisClem.txt
5	kyo and working part-time at a china factory, an	d my father had	ShamblinGladys.txt
5	vith a brass clasp. It's from China too.	And lots <mark>of</mark> this	GubbinsPat.txt
7	uld get this, this, barrels of fine china and hand-	paint them and	GubbinsPat.txt
3	y, ladies painted, hand-painted china. It wa	s the thing for v	GubbinsPat.txt
9	ce wooden, carved things from China for five, 15	5 dollars	GubbinsPat.txt

Table (d)

Conco	ordance Concordance Plot File View Clusters/N-Grams Collocates Word List Keyword List
Concor	dance Hits 2
Hit	KWIC
1	mes yeah yeah i've heard that like in China and stuff there is virtually no such thing as
	year year year to heard the me and start there is the daily no such thing as
2	people who were considered very healthy in China and they don't do very much vigorous exercise

Table (e)

Conco Hit	rdance Hits 7 KWIC
1	different scale. Nine out of 10 recordings in China are pirated, according to the International F
2	Then replenish the ozone layer, democratize China, figure out an efficient way to store electricity
3	its goals and strategy? Thus the loss of China and Cuba and the loss now of Vietnam
4	ompany had been hurt by the strong dollar, China's undervalued currency and the harm that impo
5	for me would be to go outsource in China. The tough decision is to stay here. I'
6	United States. These examples leave out China, where piracy exists on an entirely different
7	f a competitive disadvantage," he said. "In China, they pay their workers 55 cents an hour, and

Table (f)

1	furnishings, hardware, drugs, tobacco, furniture, china, and glassware. Unlike traveling peddlers of the
2	Turnishings, hardware, drugs, tobacco, turniture, china, and glassware. Unlike traveling peddlers of the of fast-track negotiating authority, imports from China and human rights standards, and so on.
	countries like the People's Republic of China and Mexico.19 Although the magnitude of these
	S. imports of textiles and apparel from China and two of the traditional Big Three
	to investory risk. Going to India or China for low prices alone is no longer
	"Big Four"—the People's Republic of China, Hong Kong, Taiwa, and Korea. This group
	a unit of apparel is assembled in China or the United States, the overall process
	, trouses, slacks, and shorts) per capita; in China the estimated number of such garments was
	, trousers, succes, and shores, per capita, in entit the estimated number of salen garments was
	rch Term 🗹 Words 🗋 Case 📄 Regex Search Window Size
	na Advanced 50 \$
hir	

Table (g)

lit	_KWIC
1	most common malignant diseases in China. Although the GC has been
2	genus of two species from China and central Asia, is also
3	in postmenopausal women. Studies from China [7] and Japan [8] did not detect
4	been introduced into India from China and Japan, mainly for rearing
5	bility. Monotypic Filifolium occurs in China and Korea, and was previously
6	lian Pharmaceutical Co. Ltd., Shanghai, China). Before use in experiments, MCF7/
7	; Huamei BG Co Ltd, Shanghai, China) for 2 h at room temperature.
8	cluding southern Siberia, Mongolia, and China [2]. It was segregated from
9	area for GC in northern China. Materials and Methods
10	and gastric cancer in Huixian, China. No selection process was involved.
11	occur in central Asia and China. They are similar in habit
12	oil and protein source. While China, USA and India are the
13	Phillipines, Taiwan, southern Japan, and China, whereas A. californica occurs in
14	-2 (K2) and two exotic varieties China White (CW) and Mandalay (MAN
15	of nine different varieties, namely, China White (CW), Kanwa2 (K2), Mandalay

Table (h)

Preferences meip

Concordance Concordance Plot File View Clusters/N-Grams Collocates Word List Keyword List

Concordance Hits 9

1	late 1980s, wer	nt as far afield as	China, Malaysia, the	Philippines, and t
2	een 1993 and 1996,	he traveled to	China, the Philippines, F	Pakistan, Bosnia (a second time
3	ration. Those pi	iorities included	China, missile defense,	the collapse of the Middle
4	issues-among them, Hait	i, Bosnia, Russia,	China, Somalia, Kosovo	, NATO enlargement,
5	he was known as some	one who "broke	china," but she and	Hadley wanted an ex
6	-of-the-art video camera	s obtained from	China and from dealers	in Germany. The
7	ion, crime and narcotics	, and	China-would be housed	in whatever department or
8	a great opportunity to en	gage Russia and	China. Secretary	Rumsfeld urged the Pre
9	o non- NATO countries.	Russia and	China should be encour	aged to participate.

Table (i)

Though the word *China* is almost always collocated with '*made in China, cups* and *Chinaware, best china for the visitors* and *fine bone china tableware* '(see Online dictionaries),in the last few months Trump used the word *China* in a specific way when he started naming the Covid 19 *Chinese virus* (3). He also talked of China as a human being:" China has taken a very hard hit over the last few months... and China is very

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smart"(4) Trump adds that ,"China tries to say that the virus comes from American soldiers."(5)

In other contexts, Trump refers to China as an equivalent to the Chinese people themselves: China, they should do a deal. "Somebody should take on China." He proceeds, "I call for a ban for people coming from China"(6) On another occasion Trump answered a reporter who asked why so many people died from Covid19 in USA:"Don't ask me ,ask China"(7).Further, many people regard it unethical to associate a disease with an ethnic group.

In one of his speeches on Thanksgiving 2020, he says,

"Your mission to support our soldiers on the ground and deliver precious cargo where it needs to go, including transporting 18 tons of medical equipment during the <u>China</u> virus pandemic.... we're going to have to do something because I look at what <u>China</u> was doing... They don't want America First. You know why? Because <u>China</u> doesn't want it. <u>China</u> expressed their wish, "Please get rid of America first," (8)

Fifteen speeches by Trump were picked from the website: <u>https://www.rev.com/blog/transcript-category/donald-trump-transcripts</u>,

and it has been found that Trump used the word **China** 79 times within 2 months before losing the election:

Corpus Files	Concor	dance C	oncordance Plot File View Clusters/N-Grams Collocates Word List Keyword Li
trump 1.txt trump 2.txt		/pes: 44	
trump 3.txt	Rank	Freq	Word
rump 4.txt	151	82	those
rump 5.txt	152	81	some
rump 6.txt	153	80	ballots
rump 7.txt rump 9.txt	154	80	talk
rump 10.txt	155	79	before
rump 11.txt		1000	
rump 12.txt rump 13.txt	156	79	china
rump 14.bd	157	78	ever
rump 15.txt	158	78	new
rump 16.txt	159	78	vote
	160	76	tell
	161	75	every
	162	75	number
	163	75	talking
	164	74	being
	165	74	put
	166	72	also
	167	71	last
	< 3		3 <
	Search	ferm 🖂	Words Case Regex Hit Location
			Advanced Search Only 0 0
	Sta	44 - C	Stop Sort Lemma List Loaded
otal No.	Sta	r.	Stop Sort Word List Loaded
5 iles Processed	Sort by	□ Inve	rt Order

(Table 1) Frequency of occurrence of the word China



From the appendix, it is clear that Trump collocates the word *China* with negative issues like '*plague/epidemic, the virus, secret bank* account, wish America to die first' and many other bad things like calling Covid19 as 'that China thing, real dirt, higher deficit with CHINA, the president of CHINA is being transparent.' See Appendix below.

The frequent occurrence of the word *China* is very clear in one of his speeches that lasts for 27 minute, and it was hit 54 times in text 11.(See table 2 below):

Concordance Concordance Plot File View Clusters/N-Grams Collocates Word List Keyword List	
Concordance Hits 79 Total Plots (with hits) 7	
	Hits: 5 Chars: 4418
Plot: 2 FILE: trump 3.txt	
	Hits: 1 Chars: 6093
Plot: 3 FILE: trump 5.txt	
	Hits: 1 Chars: 3019
Plot: 4 FILE: trump 11.txt 1 245 810 11 1807 1093380 48 45 46 4849 50 584 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Hits: 54 Chars: 1163
Plot: 5 FILE: trump 12.txt	Hits: 13 Chars: 1295
Plot: 6 FILE: trump 15.txt	
	Hits: 1 Chars: 9701
Plot: 7 FILE: trump 16.txt	
	Hits: 4 Chars: 3714
Search Term 🗹 Words 🗌 Case 🗌 Regex Plot Zoom	
china Advanced X1.4 🜩	
Start Stop Show Every Nth Row 1	

(Table 2) Concordance Plot of the word China

On the syntactic level, the word *China* is adjacent to prepositions like *to* and *from*. Also it is preceded by verbs like *make* and followed by nouns like *virus*, *plague pandemic*, as shown in tables 3 and 4 below:

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es	; He	lp
	Con	cordance Concordance Plot File View Clusters/N-Grams Collocates Word List Keyword List
	Conc	ordance Hits 36
	Hit	KWIC
	1	ght this horrible disease that came from China. It\x92s a worldwide pandemic. It\x92s all over
	2	from China, the plague, the plague from China, the horrible situation. And we had to shut it down and
	3	If you were president, would you make China pay? And please be specific, what would that look like? Joe
	4	it clear, which we were making clear to China, they had to be part of the deal, because I made
	5	out with a billion and a half dollars from China to \x85 Joe Biden: (11:08) Not true. Donald Trump: (11:10) \x8
	6	e? Joe Biden: (09:41) What I\x92d make China do is play by the international rules, not like he has
	7	ng it before and then we got hit with the China virus and that certainly, you had to go back and I
	8	mber two, I don\x92t make money from China. You do. I don\x92t make money from Ukraine. You
	9	king sure that in order to do business in China, you have to give all your intellectual property. You have to
	10	who have waged the battle against the China virus and we give thanks for the vaccines and therapies that
	11	85 the only guy who made money from China is this guy. He\x92s the only one. Nobody else
	12	e beginning. When I closed and banned China from coming in heavily infected and then ultimately Europe, but
	13	e racist even, because I was closing it to China. Now he says I should have closed it earlier. Joe, it
	14	he draw. You didn\x92t want me to ban China, which was heavily infected. You didn\x92t want me to
	15	election, that Russia has been involved, China\x92s been involved to some degree, and now we learn
	16	uch. Should have never happened from China. But what happened is we closed it down and now we\
	17	t not because he shutdown access from China. And he did it late after 40 countries had already done that.
		Assald Trumps (24:22) Is he asing to get Chine to do it? <u>Vrieton Malkers (24:22) No. us/w02re finished with</u>
	< >	5

Table 3 showing the adjacent constituents of the word *China* (examples 1-17)

	ordance Hits 36 KWIC
19	Jonald Trump: (24:23) Is he going to get China to do it? Kristen Welker: (24:24) We have to move onto our
20	fizer announced on Monday that it\x92s China virus vaccine is more than 90% effective. This far exceeds any a
21	ayer\x92s money. Didn\x92t come from China. Donald Trump: (11:44) No, no. You know who the taxpayer is? It
22	as done. He has caused the deficit of the China to go up, not down, with China, up, not down. We
23	story. We closed it down because of the China plague. When the plague came in, we closed it down, which
24	d\x92ve never happened. Came in from China, the plague, the plague from China, the horrible situation. And
25	nber two, we\x92re in a situation where China would have to play by the rules internationally as well. When
26	was prior to the plague coming in from China. Now we\x92re rebuilding it and we\x92re doing
27	the rest of our friends with us saying to China, \x93These are the rules. You play by them, or you\
28	t we had 44 people that were in there in China trying to get the Wuhan to determine what exactly the source
29	n going to rejoin Paris Accord and make China abide by what they agreed to. Donald Trump: (24:30) [Crosstalk
30	that the people we had in the ground in China should be able to go to Wuhan and determine for themselves
31	ne. Nobody else has made money from China. Kristen Welker: (07:25) President Trump- Donald Trump: (07:25)
32	8 tons of medical equipment during the China virus pandemic. Keep up the outstanding work. Great job you've
33	specifically are you going to do to make China pay? You\x92ve said you\x92re going to make
34	property. You have to have a partner in China. It\x92s 51%, we would not do that at all, number
35	e originally, but ultimately get rid of the China plague. You see what\x92s happening in Europe. It\x92
36	erson for the illustration when I went to China that I said, x93Why are you moving your missile defense

Table 4 showing the adjacent constituents of the word China (examples 19-36)

To translate both tables 3 and 4 into statistical data, one can use AntConc. Software to see which adjacent constituent has the largest *frequency*, and also its *range* of occurrence. Figure 5 below shows that the highest range and frequency that occur most adjacent to the word China is the word *plague* where it occurs three times to the left and five times to the right:

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Conco	rdance C	oncordance	e Plot File	View CI	usters/I	N-Grams	Collocates	Word List	Keyword List
Total N	o. of Colle	ocate Types	s: 258	To	otal No.	of Colloc	ate Tokens	: 790	
Rank	Freq	Freq(L)	Freq(R)	Stat		Collocate			
1	8	3	5	10.21	268	plague			
2	1	1	0	10.02	2003	waged			
3	1	0	1	10.02	2003	various	5		
4	1	0	1	10.02	2003	perfect	ed		
5	1	1	0	10.02	2003	partner	C		
6	2	0	2	10.02	2003	lunch			
7	1	0	1	10.02	2003	looks			
8	1	0	1	10.02	2003	kick			
9	1	1	0	10.02	2003	illustra	tion		

Table 5 showing the *range* and the *frequency* of the word *plague* By clicking on the word *plague* which bears the highest frequency, as well as the highest range, one can have the next few strings where the word *plague* appears vey adjacent to the word *China*. (See table 6 below):

Conco	rdance Concordance Plot File View Clusters/N-Grams Collocates Word List Keyword List
Concor	dance Hits 4
Hit	KWIC
1	totally successful, as it was prior to the plague coming in from China. Now we\x92re
2	history. We closed it down because of the China plague. When the plague came in, we closed
3	tame originally, but ultimately get rid of the China plague. You see what\x92s happening in
4	should\x92ve never happened. Came in from China, the plague, the plague from China, the horrible

Table 6 showing frequency of the word *Plague* to the left and to the right -<u>Constraints on collocations behavior</u> :

Collocations do have constraints like syntactic, pragmatic, prosodic and stylistic constraints. It is worthy mentioning that a *collocation* is not an *Idiom*, as the former means a popular combination of two words which has a direct meaning, whereas the latter is a 'stand-in for something else.' Gledhill (2000) specifies 3 conditions for the existence of collocations: 'co-occurrence, construction and expression'. As for co-occurrence, a collocation must be statistically frequent in a text. It should also contain a base (in this case it is the word *VIRUS* or *PLAGUE*) and a collocate functioning as modifying the base (in this case it is the word *CHINA*).It is clear then that Trump observed the first condition. Regarding the second condition of construction, it posits that a collocation is a relation between a lexeme (*VIRUS*) and a lexical grammatical pattern (*CHINA VIRUS*) a noun

modifying another noun in this case. The third condition is the pragmatic one which measures how far the collocation is pragmatically convenient in the situation. The question now is whether Trump uses collocations by chance or is there a significance of using the combination of *China* and *virus*? As far as language is concerned, using collocates is never random, and Trump intentionally uses these collocations to politically reach a target. The common use of MI score and adjacency principles in tables 3 and 4 above is a linguistic evidence of Trump's intention to verbally attack China.

There is a clear evidence that Trump's combination of both words, *China* and *virus* can be classified as a collocation, since they both satisfy the four parameters used by Eva Lucía Jiménez-Navarro (2019) who posits that the frequency of co-occurrence of both elements in the corpus, the degree of the semantic compositionality with the semantic transparency, and the existence of both Headwords in the combination are all elements applicable to Trump's collocations. By compositionality, Jiménez-Navarro means that the 'semantic interpretation is a compositional function of the elements of which it is composed'

Limitation of the present study:

A question arises now: does Trump talk behind closed doors in in the same manner as he talks on mediated discourse? In other words can future studies capture both FRONTSTAGE and BACKSTAGE talk? A researcher will be so lucky gaining an access to that BACKSTAGE talk. It is known that televised interviews are heavily edited, and this makes it, by logic, unnatural and unauthenticated. Further, any data-based study is limited by itself because Trump's speeches and his use of vast stock of vocabulary are immense, and some of his speeches are highly confidential, especially when he deals with national security advisers. The efforts to make a larger dictionary comprising synonyms and collocations are still far from feasible. These efforts need a large team of linguists who will extensively divide these collocations into genres like legal, medical, and military ones.

Another limitation of the present study is whether Trump's collocation (CHINA VIRUS or CHINA PLAGUE) will appear in any Monolingual Dictionary in the coming 50 years. This dictionary of course must be phrase-centered not word-centered, which makes the whole process a labor-intensive one, even with the support of a computer software.

Pedagogical Implications:

It is well known that adding new collocations to the language is enrichment for both language and its learners. Creating new collocations adds new semantic dimensions to meanings and their ranges in the language. Teaching our students to use collocations properly makes their

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language look natural, and also makes them easily remembered because language is acquired in chunks. For instance, students can learn the collocation *regular exercise* faster than *exercise*. Also, students can learn richer ways to express themselves. Collocations syntactically contain different parts of speech where students can parse each one separately like: *excruciating pain* (ADJ. + NOUN), *surge of anger* (NOUN + NOUN).

<u>Notes</u>

1-https://www.yourdictionary.com/slideshow/donald-trump-20-most-

frequently-used-words.html . Accessed on November $22^{nd} 2020$

2-https://www.dictionary.com/e/s/trumps-favorite-words-trump-

speak/#covfefe. Accessed on November 22nd 2020.

3- https://theconversation.com/donald-trumps-chinese-virus-the-politicsof-naming-136796. Accessed on November 29th 2020.

4-https://www.youtube.com/watch?v=19WuYCnBx4o. Accessed on November 29th 2020.

5- https://www.youtube.com/watch?v=dl78PQGJpiI. Accessed on November 29th 2020.

6- https://www.youtube.com/watch?v=wDdyn4Kbffs. Accessed on November 30th 2020.

7- https://www.youtube.com/watch?v=9zBCeS7wf7w. Accessed on November 30th 2020.

8- https://www.rev.com/blog/transcripts/donald-trump-thanksgiving-callto-troops-transcript-2020-addresses-possibility-of-conceding-election. Accessed on December 2nd 2020.

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- https://www.translateen.com/collocation/constraint-collocations/ Accessed on December 7th 2020.

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-https://www.archives.gov/presidential-libraries/archived-

websites?_ga=2.266258886.870609066.1612945822-740533939.1612945822

YouTube links

- <u>https://www.youtube.com/watch?v=4XsNeLF5188</u> (defining the term Meta-discourse.

- <u>https://www.youtube.com/watch?v=19WuYCnBx4o</u> Accessed on November 30th 2020.

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Ahmed <u>Aly</u> Ibrahim

Appendix (1) famous words used by Trump

Winning

"My whole life is about winning. I don't lose often.

Stupid

I went to an Ivy League school. I'm highly educated. I know words. I have the best Weak :

<u>.....</u>

I am strong; politicians are <u>weak</u>. NBC is weak,

Loser

Show me someone without an ego, and I'll show you a <u>loser</u> -- having a healthy ego, or high opinion of yourself, is a real positive in life!

Fake News

Only <u>Fake News</u>, not the entire media but a large percentage of it, qualifies as an enemy of the American <u>people</u>.

Deep State

The <u>Deep State</u> and the Left, and their vehicle, the Fake News Media, are going Crazy - & they don't know what to do.

Political Correctness

We're running a war by politicians and we're running a war by <u>political correctness</u> as per that question [with ISIS].

Drain the Swamp.

I'm <u>draining the Swamp</u>, and the <u>Swamp</u> is trying to fight back. Don't worry, we will win!

<u>smart</u>

I was a great student at the best college in the country. You know? I want to let people know. I'm a smart guy.

<u>tough</u>

When somebody challenges you, fight back. Be brutal, be tough.

dangerous

Something really dangerous is going on.

<u>bad</u>

Something bad is happening.

<u>veterans</u>

Ahmed Aly Ibrahim

Unusual collocations used by Trump

At the same time, we're going to take care of our military and we're going to take care of our great, great, great veterans.

Amazing Yesterday was amazing -- 5 victories.

make America great again

We will make America strong again.

<u>tremendous</u>

We have in Social Security right now thousands and thousands of people that are over 106 years old. Now, you know they don't exist. They don't exist. There's tremendous waste, fraud, and abuse, and we're going to get it.

terrific

(on British Prime Minister Theresa May) But I've actually gotten to know her better than ever, and I think she's a <u>terrific</u> woman. I think she's doing a terrific job.

<u>military</u>

I think I have great knowledge of - for <u>military</u>, and I think I have better vision for Syria than a lot of the so-called great <u>military</u> geniuses that are saying how to fight the war with Syria. In my opinion, they're doing just the opposite. Are we going to start World War III over Syria? Are we going to be there for the next 40 years? **out of control**

Our country is out of control. This voting system is out of control.

<u>classy</u>

I built the Grand Hyatt right next to Grand Central Station - beautiful, <u>classy</u> job but then the city denied my request to have the top 10 floors illuminated with my face at night. Can you believe that?

Ahmed <u>Aly</u> Ibrahim

Unusual collocations used by Trump

Appendix (2) the word "CHINA"

The following 79 examples can be retrieved from:

<u>https://www.rev.com/blog/transcript-category/donald-trump-transcripts</u>, which is a website containing Trump's transcripts of his speeches during the two months prior to leaving office.

1 I'm going to rejoin Paris Accord and make CHINA abide by what they agreed to. Donald Trump: (24:

2 about the work your son has done in CHINA and for a Ukrainian energy company when you

3 nophobic, but not because he shutdown access from CHINA. And he did it late after 40 countries had

4 secret bank account with CHINA, does business in CHINA, and in fact, is talking about me taking

5 became president. I saw what was happening with CHINA and Russia and others. And it's really

6 to make the windmills in both Germany and CHINA and the fumes coming up, if you

7 that this president paid 50 times the tax in CHINA as a secret bank account with CHINA, does

8 rade deficit-_President Donald J. Trump: (22:06) CHINA ate your lunch-[crosstalk 00:00:22:07]. Vice Pr

 with Mexico. President Donald J. Trump: (22:09) CHINA ate your lunch, Joe. And no wonder your

10 is too much. Should have never happened from CHINA. But what happened is we closed it down

11 like? Joe Biden: (09:41) What I'd make CHINA do is play by the international rules, not

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Unusual collocations used by Trump

12 in CHINA as a secret bank account with CHINA, does business in CHINA, and in fact, is

13 't want America First. You know why? Because CHINA doesn't want it. CHINA expressed their wish, "

14 of the Paris Accord, it was so unfair. CHINA doesn't kick in until 2030, Russia goes

15 's money. Didn't come from CHINA. Donald Trump: (11:44) No, no. You know who the

16 know why? Because CHINA doesn't want it, CHINA expressed their wish, "Please get rid of America

17 kept it from going into the rest of CHINA for the most part, but they didn't

18 at the beginning. When I closed and banned CHINA from coming in heavily infected and then ultimate

19 what we can't do. Look at CHINA, how filthy it is, look at Russia, look

20 this thing about, what are you talking about, CHINA. I have not had the only guy

21_____president he made a fortune in Ukraine, in CHINA, in Moscow and various other places. Vice Presid

22 he's being transparent. The president of CHINA is being transparent. We owe him a debt

23 car market of the future. In the meantime, CHINA is doing that. We're going to

24 to deal with? Is it Russia? Is it CHINA? Is it North Korea? Sir, is it North

25 ke them pay. Donald Trump: (11:30) First of all, CHINA is paying. They're paying billions and

26 the only guy who made money from CHINA is this guy. He's the only

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Unusual collocations used by Trump

27 to fight this horrible disease that came from CHINA. It's a worldwide pandemic. It\x92

28_____property. You have to have a partner in CHINA. It's 51%, we would not do that

29 who the taxpayer is? It's called CHINA. Joe Biden: (11:46) Not true. Donald Trump: (11

30 only one. Nobody else has made money from CHINA. Kristen Welker: (07:25) President Trump- Donal

31 want to ask you, Vice-President Biden, about CHINA. Let's talk about CHINA more broadly.

32 . Let's get off the subject of CHINA. Let's talk about sitting around the

33 §5.I was thinking about doing a deal in CHINA, like millions of other people, I was thinking

34 Biden, about CHINA. Let's talk about CHINA more broadly. There have, of course, President Tr

35 racist even, because I was closing it to CHINA. Now he says I should have closed it

36 the steel. We have a higher deficit with CHINA now than we did before. We have the

37 was prior to the plague coming in from CHINA. Now we're rebuilding it and we\

38 :55) If this stuff is true about Russia, Ukraine, CHINA, other countries, Iraq. If this is true, then

39 Coronavirus. If you were president, would you make CHINA pay? And please be specific, what would that

40 specifically are you going to do to make CHINA pay? You\x92ve said you\x92re

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Unusual collocations used by Trump

41 e Biden: (11:46) Not true. Donald Trump: (11:46) CHINA pays 28 billion, and you know what they did

42.....history. We closed it down because of the CHINA plague. When the plague came in, we closed

43 tame originally, but ultimately get rid of the CHINA plague. You see what's happening in

44. ons. Kristen Welker: (11:22) President Trump, on CHINA policy-Joe Biden: (11:24) That's not true.

45 setting up air identification zones in the South <u>CHINA</u> Sea. You can't fly through them.

46 didn't you get the world\ CHINA sends up real dirt into the air. Russia

47 the people we had in the ground in CHINA should be able to go to Wuhan and

48 that your company has a bank account in CHINA. So how can voters know that you don\

49 spokesperson for the illustration when I went to CHINA that I said, Why, are you moving

50 in from CHINA, the plague, the plague from CHINA, the horrible situation. And we had to shut

51 should've never happened. Came in from CHINA, the plague, the plague from CHINA, the horrible

52 it clear, which we were making clear to CHINA, they had to be part of the deal,

53.....political statement. Let's get off this CHINA thing, and then he looks, \x93The family

54 you-<u>Donald</u> Trump: (24:22) Is he going to get CHINA to do it? Kristen Welker: (24:23) No, we

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Unusual collocations used by Trump

55 this_ Donald Trump: (24:23) Is he going to get CHINA to do it? Kristen Welker: (24:24) We have to

56 done. He has caused the deficit of the CHINA to go up, not down, with CHINA, up,

57 with a billion and a half dollars from CHINA to Joe Biden: (11:08) Not true. Donald Tru

58 we had 44 people that were in there in CHINA trying to get the Wuhan to determine what

59 the CHINA to go up, not down, with CHINA, up, not down. We are making sure that

60 before and then we got hit with the CHINA virus and that certainly, you had to go

61 scientists who have waged the battle against the CHINA virus and we give thanks for the vaccines

62 nsporting 18 tons of medical equipment during the CHINA virus pandemic. Keep up the outstanding work. Gre

63 Pfizer announced on Monday that it's CHINA virus vaccine is more than 90% effective. This fa

64 to do something because I look at what CHINA was doing, and Russia was doing, others are

65 heavily infected and then ultimately Europe, but CHINA was in January. Months later, he was saying

66 . You didn't want me to ban CHINA, which was heavily infected. You didn/x92t

67 two, we're in a situation where CHINA would have to play by the rules internationally

68 this election, that Russia has been involved, CHINA's been involved to some degree, and

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Unusual collocations used by Trump

69 around the country, all around the world. And CHINA's building a new road to a

70 fault that it came here. It's CHINA's fault. And you know what? It\

71 that it came here either. It's CHINA's fault. They kept it from going

72 one person is too much. It's 92s CHINA's fault. It should have never happened.

73 stopped it from going in, but it was CHINA's fault. And, by the way, when

74.....lot. Russia's paying you a lot. CHINA's paying you a lot on your

75 . He talks about the art of the deal. CHINA's perfected the art of the steel.

76 rest of our friends with us saying to CHINA, These are the rules. You play by

77 two, I don't make money from CHINA. You do. I don't make money

78 't know how many people died in CHINA. You don't know how many people

79 sure that in order to do business in CHINA, you have to give all your intellectual property.