Descriptive Statistics of the LIWC Features (93 in total)

Feature	Count	Mean	STD	Min	25%	50%	75%	Max
WC	308	6966.12	5817.26	135.00	2875.00	5204.00	9036.00	34035.00
Analytic	308	90.18	9.04	57.85	86.80	93.72	96.50	99.00
Clout	308	70.91	12.84	38.33	59.89	69.37	82.11	96.72
Authentic	308	21.69	9.97	2.49	14.54	18.46	27.72	50.14
Tone	308	68.17	16.06	9.46	59.46	67.75	78.68	99.00
WPS	308	29.28	9.39	11.84	20.92	29.05	36.16	62.73
Sixltr	308	25.53	3.20	15.59	23.49	25.89	27.62	33.80
Dic	308	84.01	2.95	76.54	81.94	83.99	86.10	90.55
function	308	52.48	3.23	41.22	50.39	53.16	54.95	59.45
pronoun	308	10.23	2.41	4.98	8.27	10.00	11.91	17.35
ppron	308	5.15	2.15	1.83	3.31	4.86	6.82	11.79
i	308	0.97	0.77	0.07	0.51	0.79	1.16	6.67
we	308	2.56	1.76	0.00	1.06	2.01	3.88	7.95
you	308	0.30	0.35	0.00	0.06	0.17	0.42	1.84
shehe	308	0.31	0.27	0.00	0.13	0.26	0.40	2.08
they	308	1.01	0.43	0.00	0.70	0.97	1.26	3.55
ipron	308	5.08	0.90	2.42	4.45	5.04	5.68	8.11
article	308	9.67	1.88	5.98	8.17	9.66	11.35	13.98
prep	308	17.16	2.06	12.28	15.63	17.44	18.91	20.90
auxverb	308	7.43	0.99	4.75	6.73	7.34	8.02	11.94
adverb	308	2.71	0.60	1.41	2.31	2.58	3.06	5.08
conj	308	5.96	0.83	3.70	5.37	5.83	6.45	9.56
negate	308	1.08	0.41	0.00	0.81	1.02	1.25	2.58

Feature	Count	Mean	STD	Min	25%	50%	75%	Max
verb	308	10.80	1.84	6.91	9.46	10.49	11.89	17.50
adj	308	4.65	0.77	0.74	4.12	4.58	5.18	6.68
compare	308	2.32	0.48	0.00	2.00	2.25	2.57	4.16
interrog	308	1.36	0.43	0.47	1.05	1.32	1.67	3.07
number	308	1.68	1.12	0.00	0.81	1.54	2.24	6.11
quant	308	2.28	0.46	1.15	1.96	2.24	2.57	4.21
affect	308	5.90	1.37	3.71	4.81	5.60	6.82	10.15
posemo	308	4.11	1.05	2.05	3.32	3.87	4.75	7.83
negemo	308	1.73	0.66	0.46	1.29	1.58	2.00	4.10
anx	308	0.30	0.16	0.00	0.20	0.27	0.36	1.25
anger	308	0.61	0.44	0.07	0.35	0.49	0.70	2.91
sad	308	0.31	0.15	0.00	0.22	0.27	0.36	1.15
social	308	7.74	2.66	3.79	5.58	7.05	9.62	14.47
family	308	0.11	0.16	0.00	0.02	0.05	0.12	0.83
friend	308	0.17	0.12	0.00	0.09	0.15	0.22	0.74
female	308	0.11	0.14	0.00	0.02	0.06	0.14	0.81
male	308	0.46	0.33	0.02	0.24	0.39	0.56	2.54
cogproc	308	9.88	1.36	6.83	9.02	9.71	10.81	14.44
insight	308	1.81	0.42	0.74	1.51	1.79	2.06	3.21
cause	308	1.85	0.39	0.00	1.64	1.85	2.10	3.39
discrep	308	1.43	0.47	0.45	1.09	1.35	1.74	3.03
tentat	308	1.81	0.51	0.56	1.46	1.80	2.09	4.22
certain	308	1.84	0.54	0.98	1.40	1.72	2.11	3.92
differ	308	2.51	0.63	1.04	2.08	2.48	2.84	5.11
percept	308	0.85	0.40	0.10	0.60	0.74	1.02	2.82
see	308	0.35	0.18	0.00	0.24	0.31	0.40	1.27

Feature	Count	Mean	STD	Min	25%	50%	75%	Max
hear	308	0.21	0.19	0.00	0.09	0.15	0.27	1.22
feel	308	0.19	0.12	0.00	0.11	0.16	0.24	1.11
bio	308	0.83	0.37	0.22	0.55	0.74	1.06	2.34
body	308	0.21	0.14	0.00	0.13	0.17	0.25	0.91
health	308	0.49	0.30	0.00	0.29	0.41	0.65	1.88
sexual	308	0.03	0.04	0.00	0.00	0.02	0.04	0.28
ingest	308	0.12	0.10	0.00	0.07	0.10	0.15	0.74
drives	308	11.42	2.82	7.08	8.92	10.90	13.87	17.84
affiliation	308	3.63	2.08	0.00	1.78	3.06	5.39	9.19
achieve	308	2.20	0.68	1.10	1.64	2.06	2.73	3.99
power	308	4.61	0.73	1.77	4.10	4.62	5.07	6.67
reward	308	1.26	0.37	0.43	1.00	1.21	1.46	2.85
risk	308	0.96	0.28	0.00	0.77	0.94	1.13	1.85
focuspast	308	2.44	0.74	0.59	1.91	2.47	2.90	4.72
focuspresent	308	7.05	1.74	3.59	5.75	6.77	8.22	12.74
focusfuture	308	1.56	0.52	0.58	1.17	1.50	1.88	4.00
relativ	308	12.49	1.97	7.36	11.17	12.16	14.12	17.17
motion	308	1.36	0.46	0.34	1.04	1.29	1.70	3.34
space	308	7.01	0.91	3.93	6.46	7.02	7.63	9.50
time	308	4.17	1.13	1.53	3.37	4.07	4.85	7.79
work	308	4.91	1.49	1.33	3.92	4.76	5.78	10.22
leisure	308	0.29	0.17	0.00	0.19	0.26	0.35	1.48
home	308	0.26	0.18	0.00	0.14	0.20	0.34	1.06
money	308	1.61	0.84	0.00	1.02	1.48	2.09	4.89
relig	308	0.34	0.28	0.00	0.16	0.26	0.40	1.95
death	308	0.25	0.23	0.00	0.13	0.20	0.31	1.71

Feature	Count	Mean	STD	Min	25%	50%	75%	Max
informal	308	0.15	0.10	0.00	0.10	0.13	0.19	0.73
swear	308	0.01	0.01	0.00	0.00	0.00	0.01	0.08
netspeak	308	0.01	0.03	0.00	0.00	0.00	0.01	0.28
assent	308	0.04	0.05	0.00	0.00	0.02	0.05	0.62
nonflu	308	0.10	0.07	0.00	0.06	0.09	0.13	0.42
filler	308	0.00	0.00	0.00	0.00	0.00	0.00	0.01
AllPunc	308	10.89	2.68	6.16	8.96	10.25	12.18	22.40
Period	308	3.84	1.46	1.42	2.73	3.42	4.85	15.35
Comma	308	5.11	1.00	2.43	4.44	5.12	5.72	9.09
Colon	308	0.12	0.15	0.00	0.03	0.06	0.17	1.48
SemiC	308	0.28	0.21	0.00	0.13	0.22	0.38	1.36
QMark	308	0.04	0.08	0.00	0.00	0.00	0.06	0.60
Exclam	308	0.01	0.04	0.00	0.00	0.00	0.00	0.46
Dash	308	0.71	0.74	0.00	0.31	0.46	0.76	5.13
Quote	308	0.14	0.17	0.00	0.02	0.09	0.20	0.82
Apostro	308	0.37	0.64	0.00	0.04	0.11	0.36	3.55
Parenth	308	0.05	0.24	0.00	0.00	0.00	0.04	3.83
OtherP	308	0.22	0.23	0.00	0.02	0.17	0.34	1.87

Table 1: Descriptive statistics of LIWC features extracted from U.S. presidential election speeches.