Explore

Notes

Output Created		16-OCT-2024 13:28:00
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values for dependent variables are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any dependent variable or factor used.
Syntax		EXAMINE VARIABLES=Consumption BY TC /PLOT BOXPLOT STEMLEAF NPPLOT /COMPARE GROUPS /STATISTICS NONE /CINTERVAL 95 /MISSING LISTWISE /NOTOTAL.
Resources	Processor Time	00:00:15,88
	Elapsed Time	00:00:15,80

TC

Case Processing Summary

		Cases					
		Valid		Missing		Total	
	TC	N	Percent	N	Percent	N	Percent
Consumption	1,1	24	100,0%	0	0,0%	24	100,0%
	1,2	28	100,0%	0	0,0%	28	100,0%
	1,3	28	100,0%	0	0,0%	28	100,0%
	1,4	27	100,0%	0	0,0%	27	100,0%
	1,5	26	100,0%	0	0,0%	26	100,0%
	1,6	29	100,0%	0	0,0%	29	100,0%
	1,7	24	100,0%	0	0,0%	24	100,0%
	1,8	27	100,0%	0	0,0%	27	100,0%
	2,1	26	100,0%	0	0,0%	26	100,0%
	2,2	27	100,0%	0	0,0%	27	100,0%
	2,3	23	100,0%	0	0,0%	23	100,0%
	2,4	24	100,0%	0	0,0%	24	100,0%
	2,5	26	100,0%	0	0,0%	26	100,0%
	2,6	22	100,0%	0	0,0%	22	100,0%
	2,7	29	100,0%	0	0,0%	29	100,0%
	2,8	25	100,0%	0	0,0%	25	100,0%
	3,1	28	100,0%	0	0,0%	28	100,0%
	3,2	23	100,0%	0	0,0%	23	100,0%
	3,3	24	100,0%	0	0,0%	24	100,0%
	3,4	28	100,0%	0	0,0%	28	100,0%
	3,5	21	100,0%	0	0,0%	21	100,0%
	3,6	27	100,0%	0	0,0%	27	100,0%
	3,7	23	100,0%	0	0,0%	23	100,0%
	3,8	28	100,0%	0	0,0%	28	100,0%
	4,1	21	100,0%	0	0,0%	21	100,0%
	4,2	29	100,0%	0	0,0%	29	100,0%
	4,3	24	100,0%	0	0,0%	24	100,0%
	4,4	26	100,0%	0	0,0%	26	100,0%
	4,5	21	100,0%	0	0,0%	21	100,0%
	4,6	19	100,0%	0	0,0%	19	100,0%
	4,7	25	100,0%	0	0,0%	25	100,0%
	4,8	29	100,0%	0	0,0%	29	100,0%
	5,1	26	100,0%	0	0,0%	26	100,0%
	5,2	28	100,0%	0	0,0%	28	100,0%
	5,3	25	100,0%	0	0,0%	25	100,0%
	5,4	27	100,0%	0	0,0%	27	100,0%
	5,5	27	100,0%	0	0,0%	27	100,0%
	5,6	20	100,0%	0	0,0%	20	100,0%
	5,7	27	100,0%	0	0,0%	27	100,0%
	5,8	25	100,0%	0	0,0%	25	100,0%

Tests of Normality

		Kolmogorov-Smirnov[a]			Shapiro-Wilk		
	TC	Statistic	df	Sig.	Statistic	df	Sig.
Consumption	1,1	,184	24	,035	,903	24	,025
	1,2	,127	28	,200*	,951	28	,214

Tests of Normality

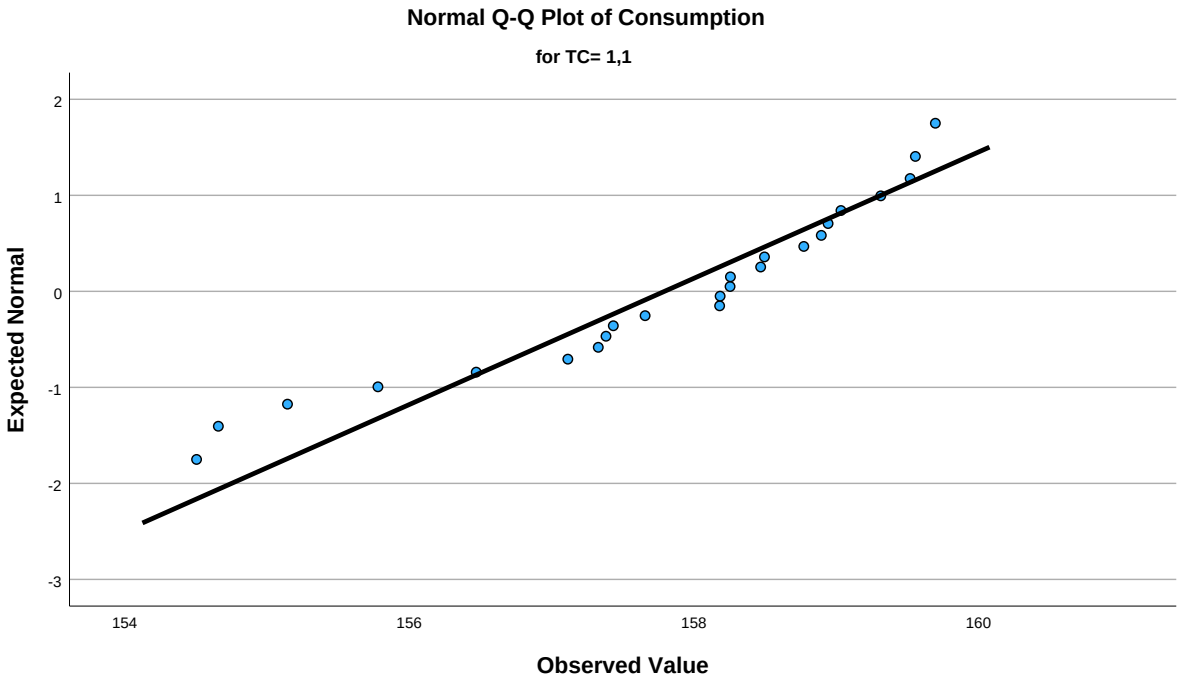
		Kolmogorov-Smirnov[a]			Shapiro-Wilk		
	TC	Statistic	df	Sig.	Statistic	df	Sig.
	1,3	,086	28	,200*	,946	28	,159
	1,4	,110	27	,200*	,959	27	,359
	1,5	,219	26	,002	,829	26	<,001
	1,6	,117	29	,200*	,979	29	,822
	1,7	,120	24	,200*	,965	24	,536
	1,8	,106	27	,200*	,979	27	,850
	2,1	,190	26	,017	,913	26	,030
	2,2	,137	27	,200*	,952	27	,245
	2,3	,238	23	,002	,817	23	<,001
	2,4	,108	24	,200*	,983	24	,944
	2,5	,183	26	,025	,902	26	,017
	2,6	,138	22	,200*	,956	22	,413
	2,7	,094	29	,200*	,983	29	,916
	2,8	,068	25	,200*	,979	25	,856
	3,1	,104	28	,200*	,970	28	,585
	3,2	,143	23	,200*	,925	23	,087
	3,3	,103	24	,200*	,980	24	,889
	3,4	,110	28	,200*	,975	28	,724
	3,5	,095	21	,200*	,986	21	,987
	3,6	,160	27	,073	,885	27	,006
	3,7	,116	23	,200*	,969	23	,657
	3,8	,107	28	,200*	,956	28	,275
	4,1	,517	21	<,001	,256	21	<,001
	4,2	,206	29	,003	,868	29	,002
	4,3	,123	24	,200*	,963	24	,510
	4,4	,185	26	,022	,941	26	,142
	4,5	,160	21	,168	,952	21	,376
	4,6	,131	19	,200*	,964	19	,651
	4,7	,130	25	,200*	,954	25	,314
	4,8	,092	29	,200*	,978	29	,794
	5,1	,190	26	,017	,913	26	,030
	5,2	,119	28	,200*	,953	28	,236
	5,3	,218	25	,004	,815	25	<,001
	5,4	,091	27	,200*	,984	27	,940
	5,5	,174	27	,035	,918	27	,035
	5,6	,152	20	,200*	,951	20	,389
	5,7	,091	27	,200*	,982	27	,902
	5,8	,068	25	,200*	,979	25	,856

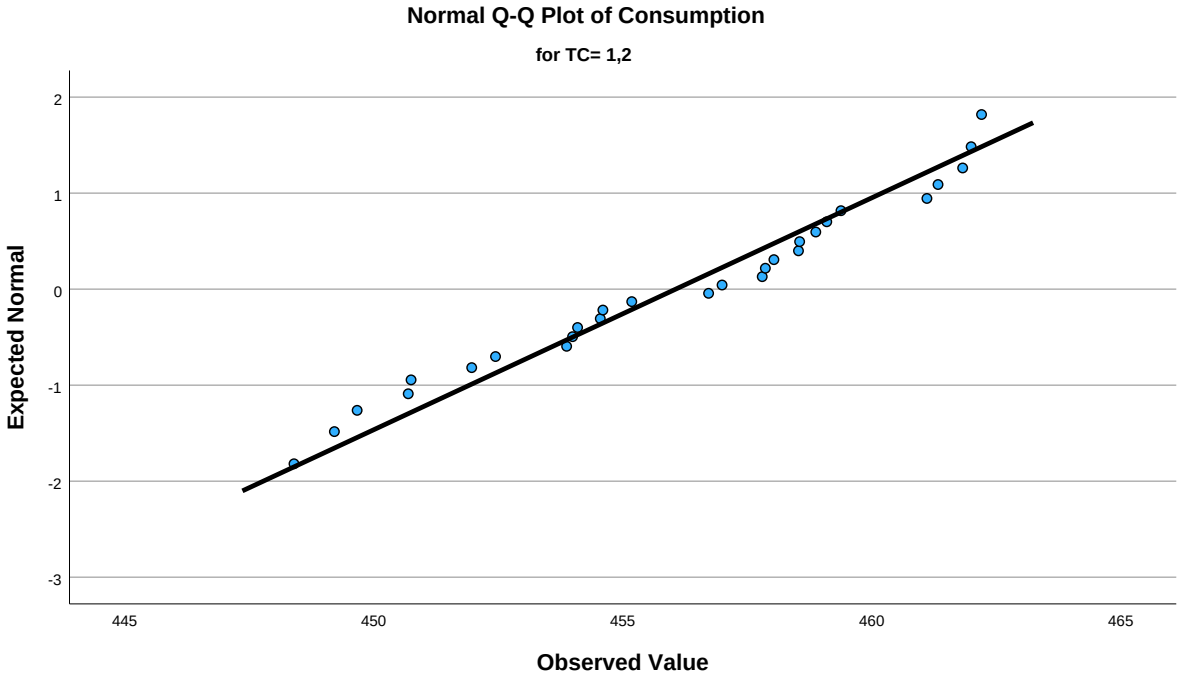
*. This is a lower bound of the true significance.

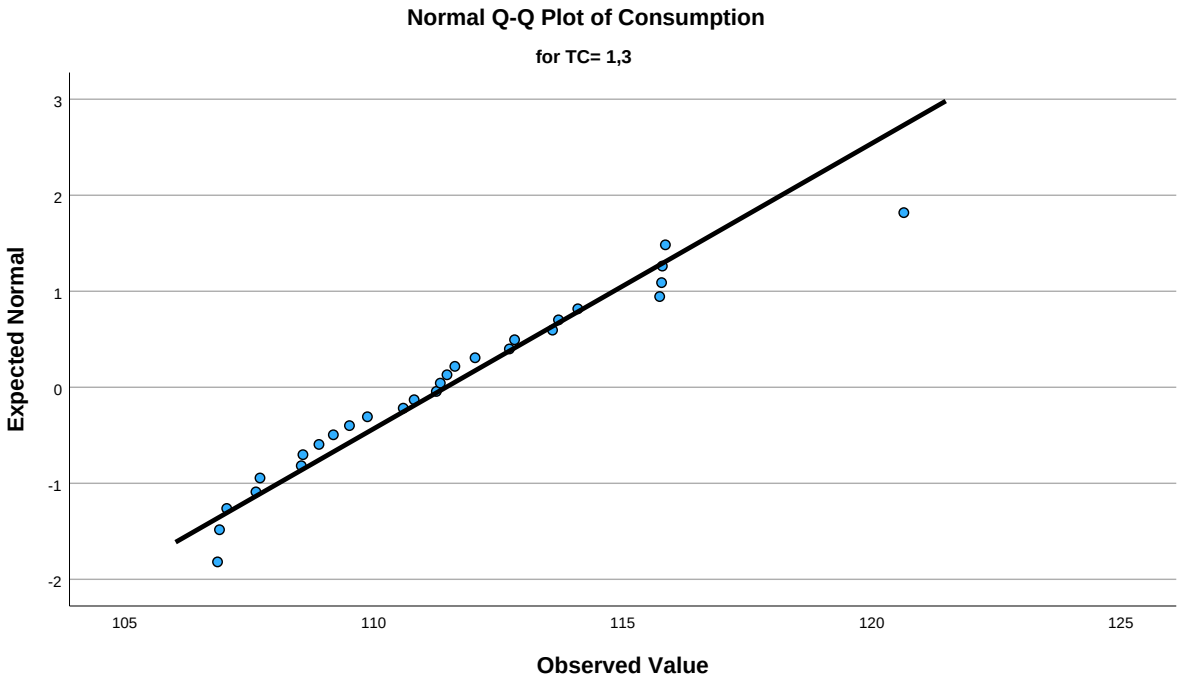
a. Lilliefors Significance Correction

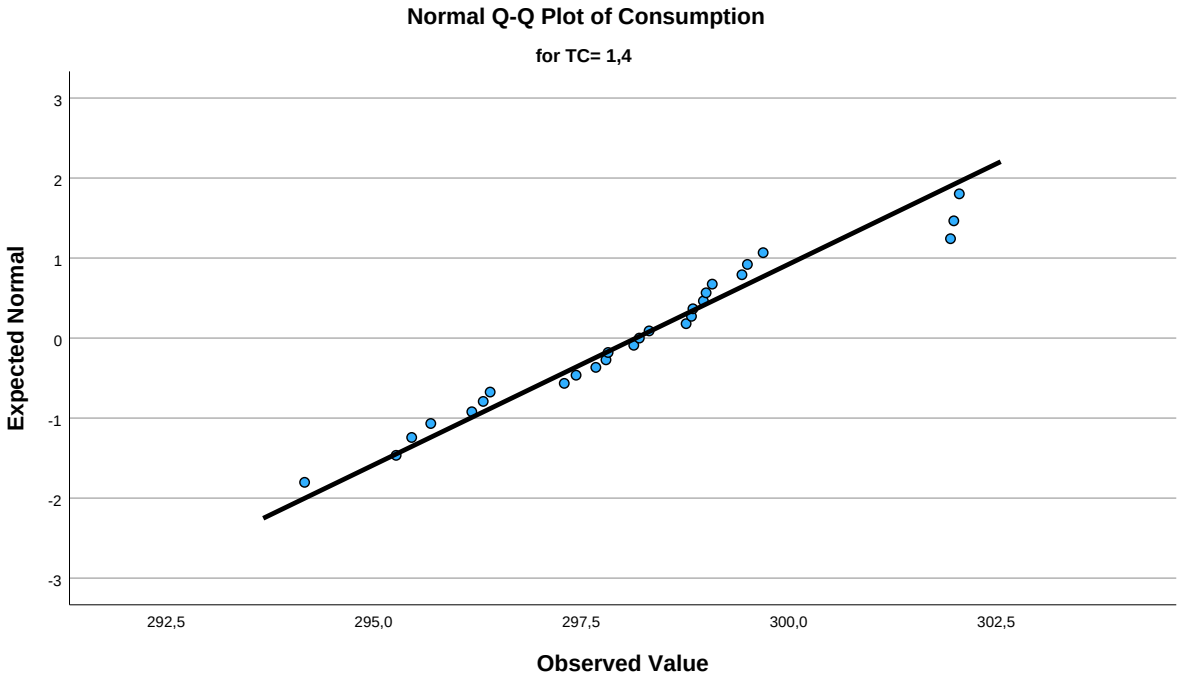
Consumption

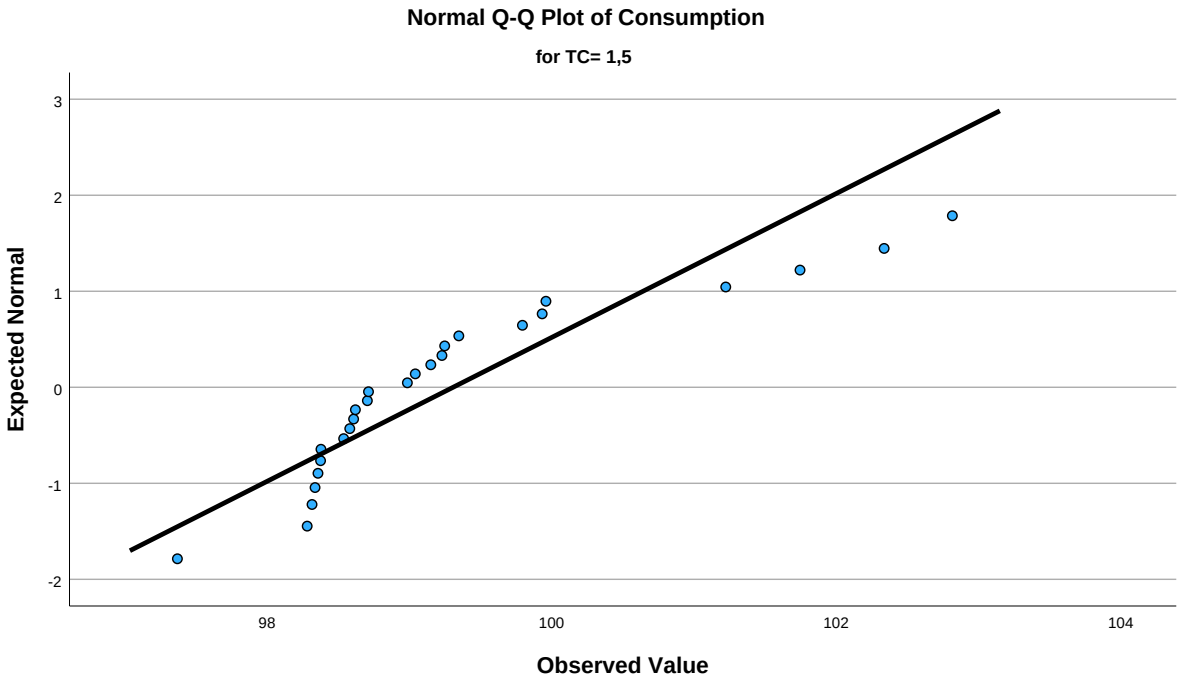
Normal Q-Q Plots

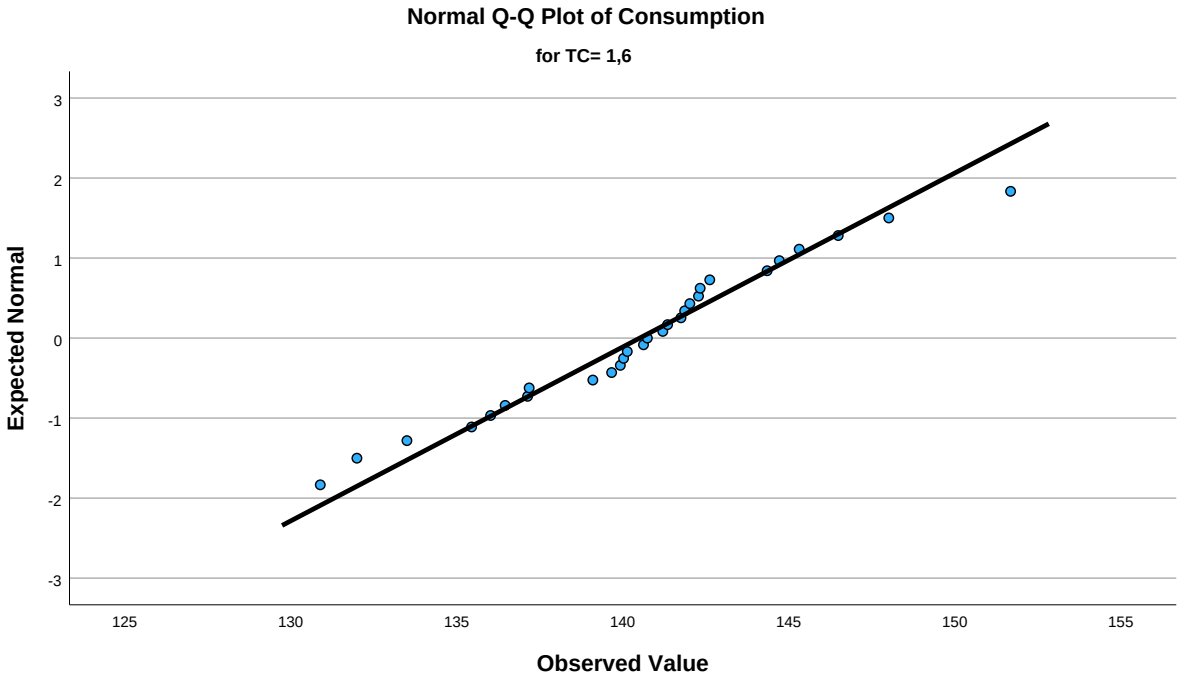


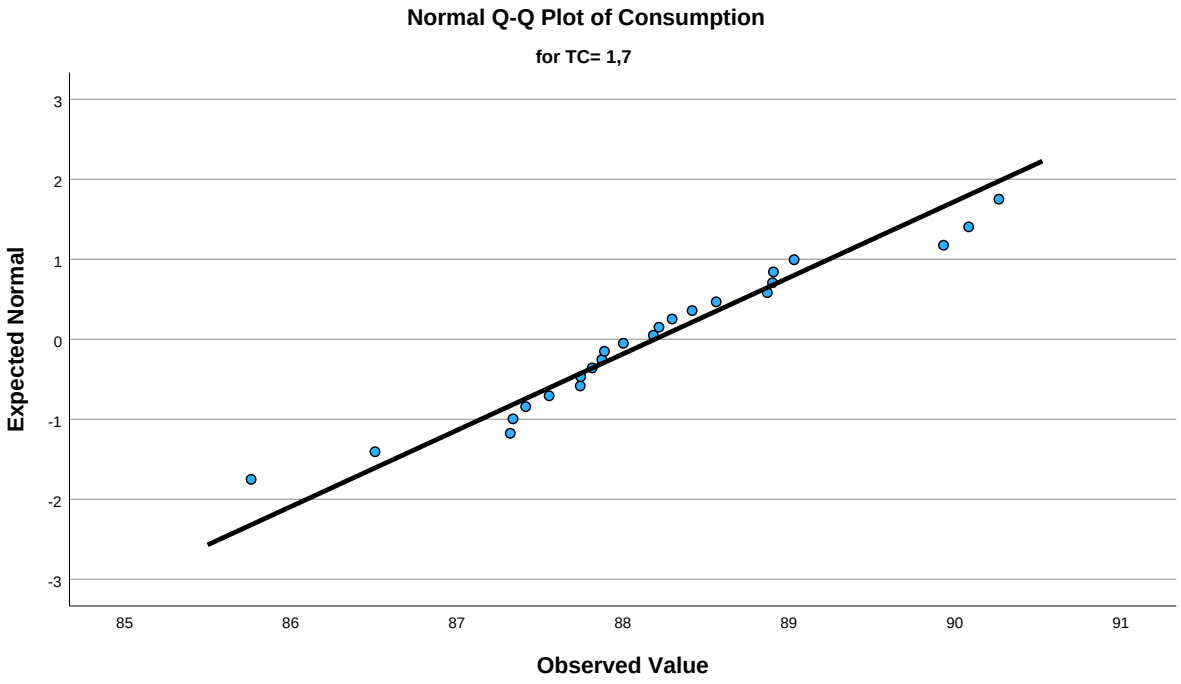


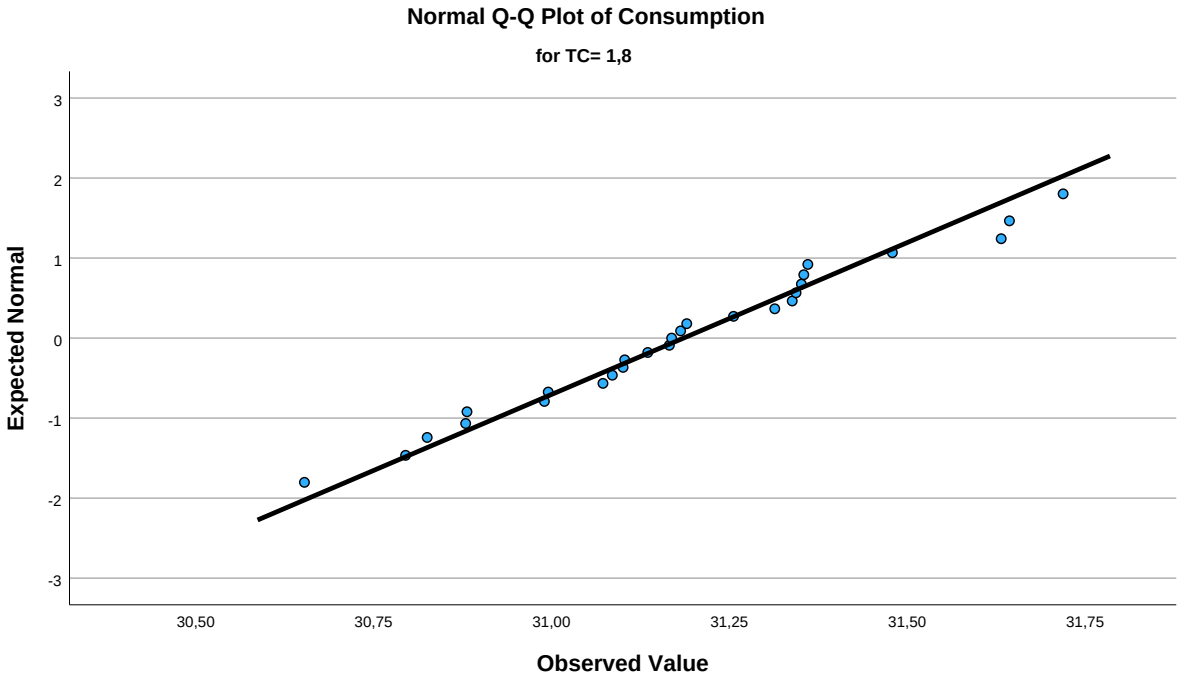

Normal Q-Q Plot of Consumption
for TC= 1,3
Expected Normal
3
2
1
0
-1
-2
105
110
115
120
125
Observed Value

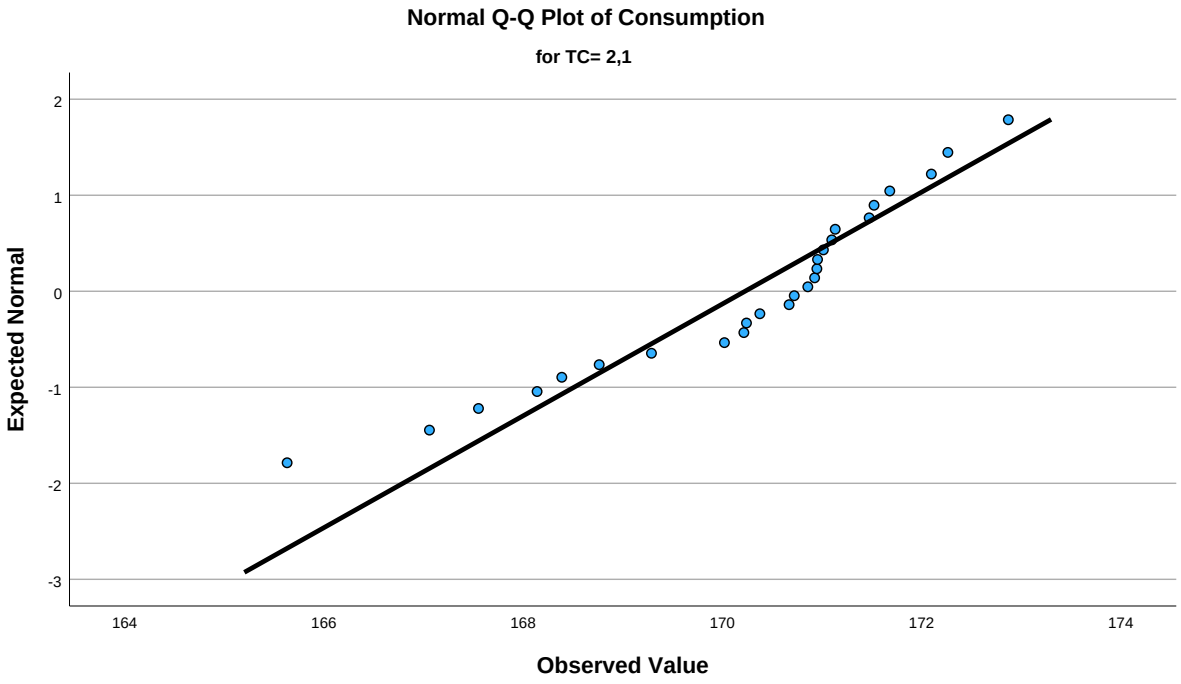

Normal Q-Q Plot of Consumption
for TC= 1,4
Expected Normal
3
2
1
0
-1
-2
-3
292,5
295,0
297,5
300,0
302,5
Observed Value

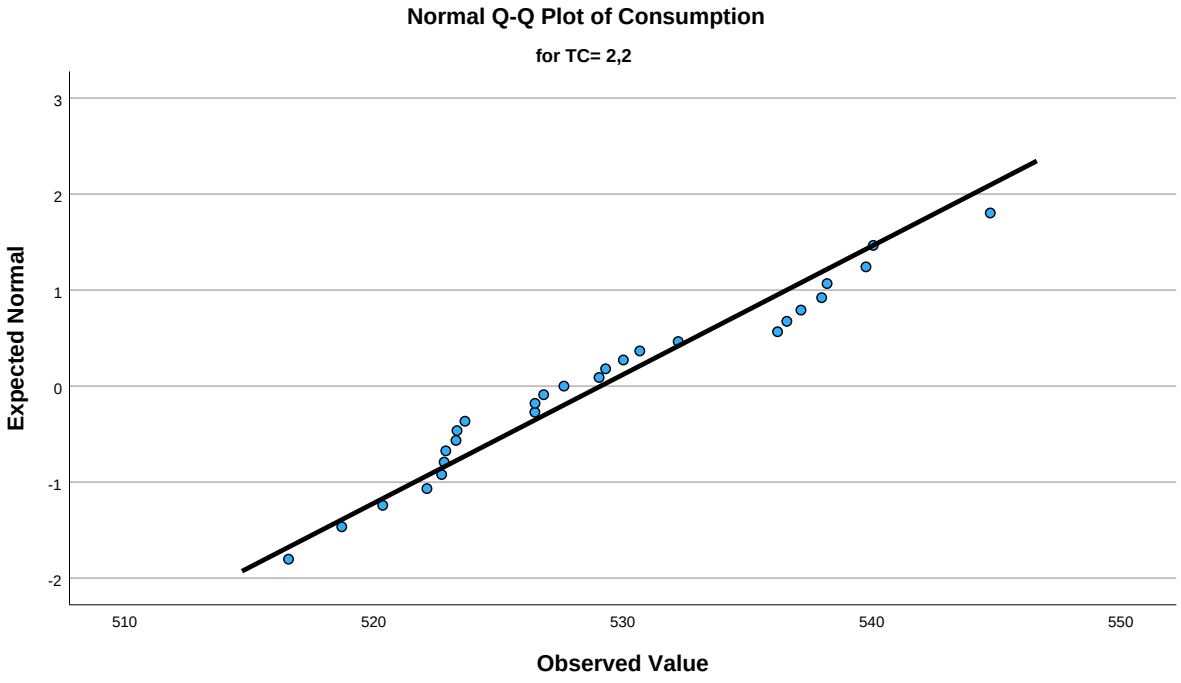

Normal Q-Q Plot of Consumption
for TC= 1,5
Expected Normal
3
2
1
0
-1
-2
98
100
102
104
Observed Value

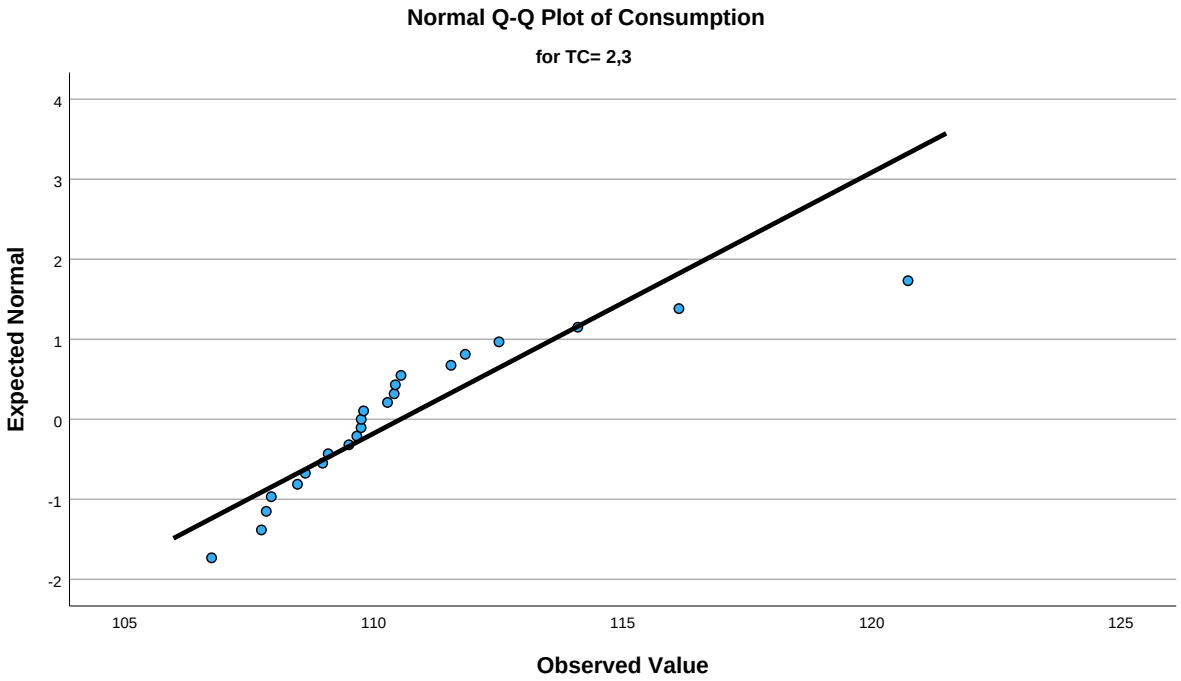

Normal Q-Q Plot of Consumption
for TC= 1,6
Expected Normal
3
2
1
0
-1
-2
-3
125
130
135
140
145
150
155
Observed Value

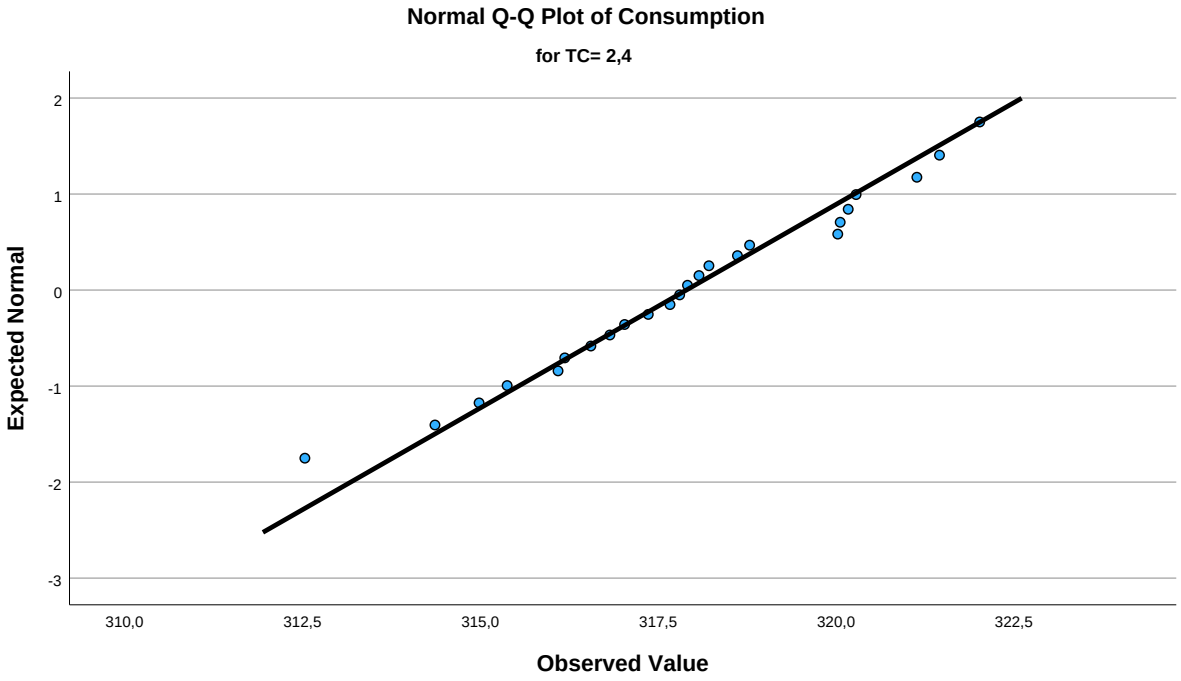

Normal Q-Q Plot of Consumption
for TC= 1,7
Expected Normal
3
2
1
0
-1
-2
-3
85
86
87
88
89
90
91
Observed Value

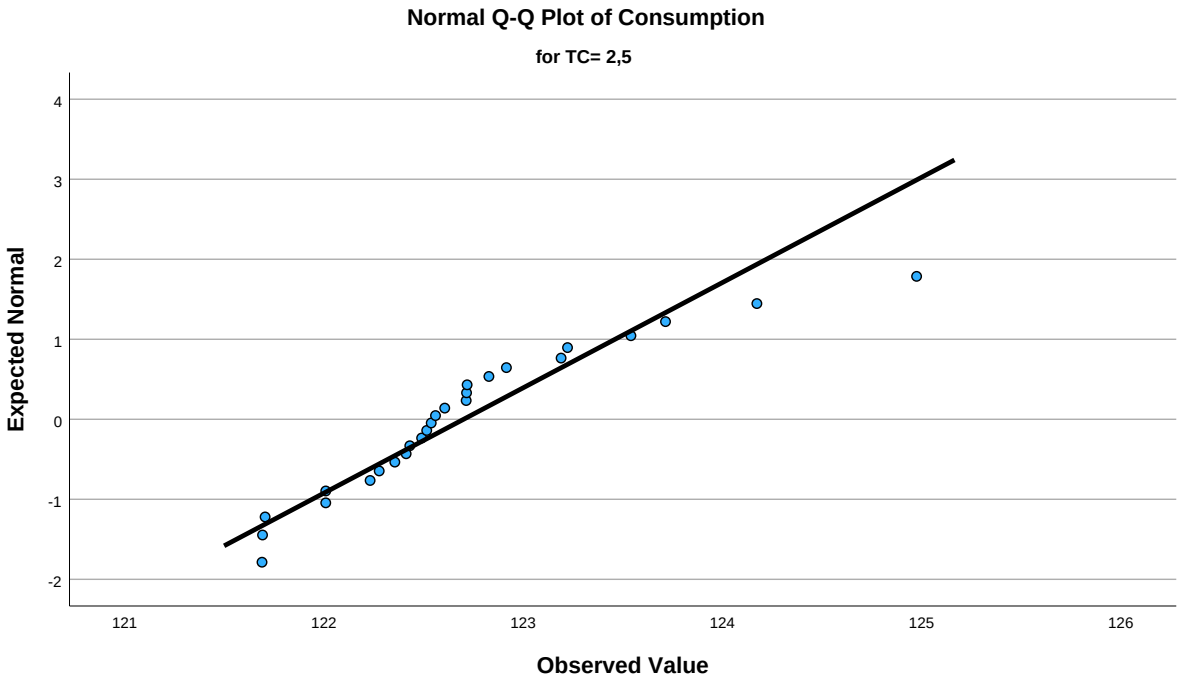

Normal Q-Q Plot of Consumption
for TC= 1,8
Expected Normal
3
2
1
0
-1
-2
-3
30,50
30,75
31,00
31,25
31,50
31,75
Observed Value

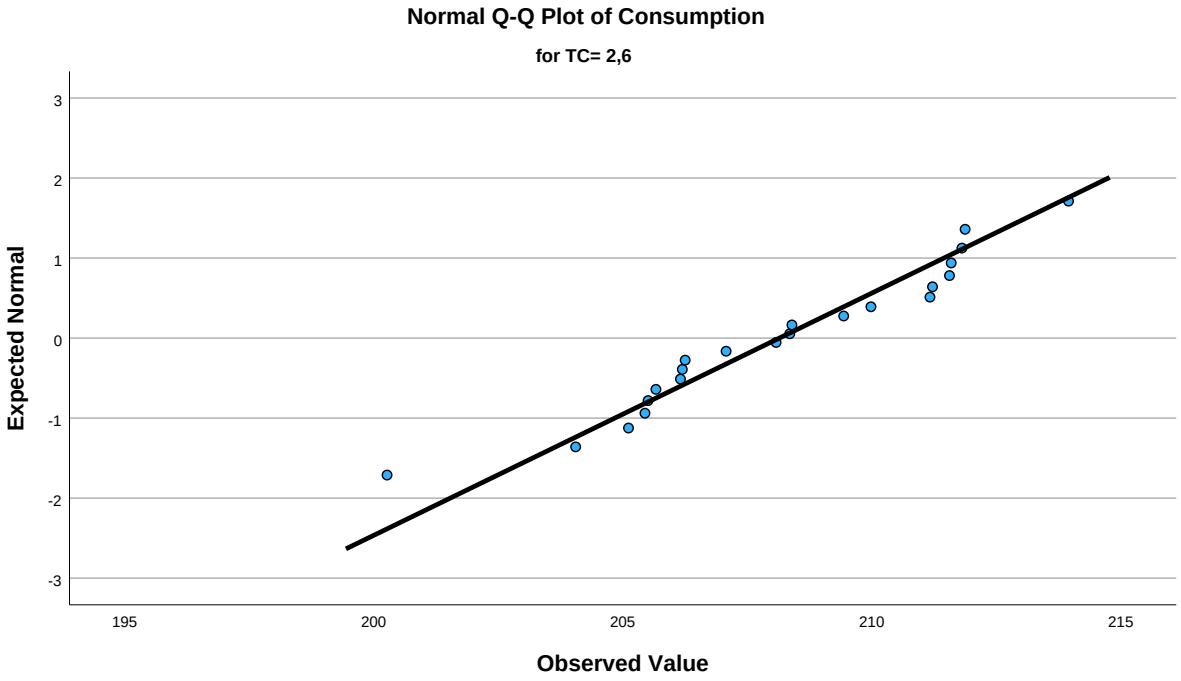

Normal Q-Q Plot of Consumption
for TC= 2,1
Expected Normal
2
1
0
-1
-2
-3
164
166
168
170
172
174
Observed Value

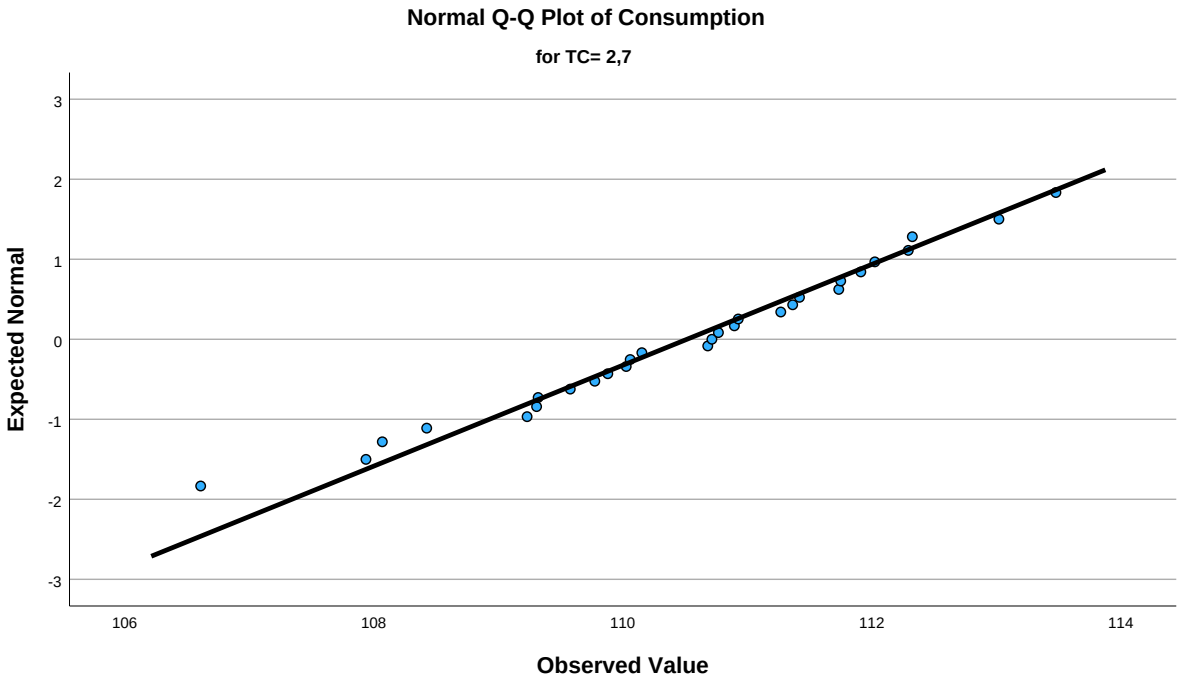

Normal Q-Q Plot of Consumption
for TC= 2,2
Expected Normal
3
2
1
0
-1
-2
510
520
530
540
550
Observed Value

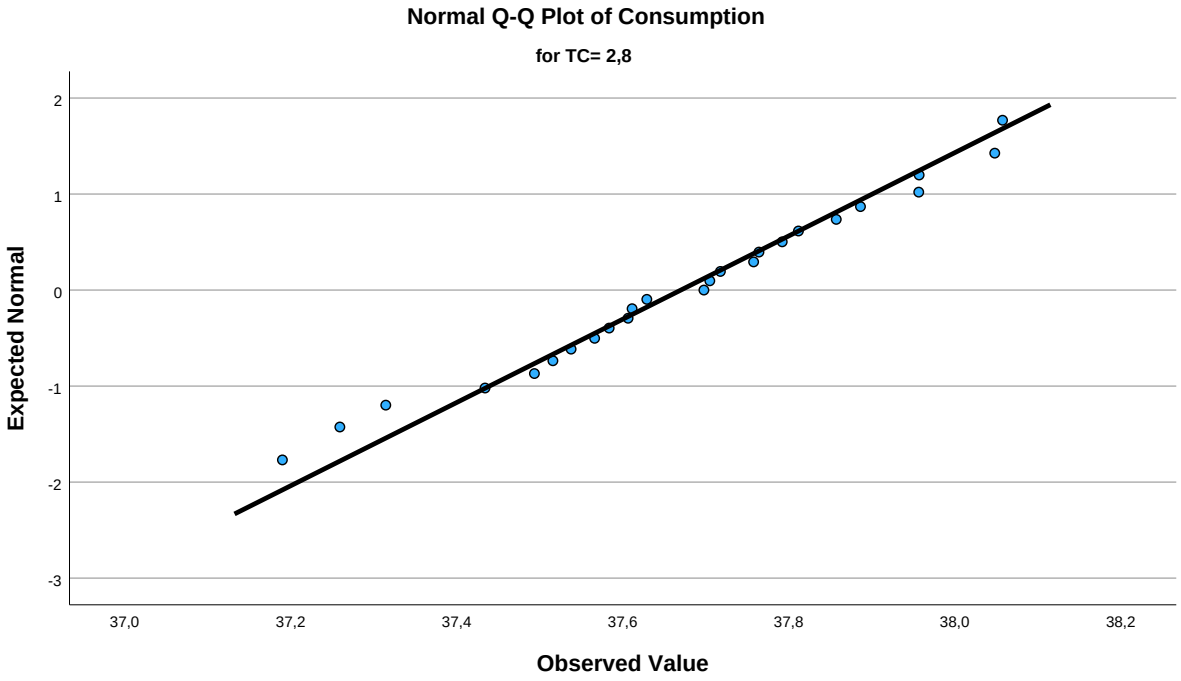

Normal Q-Q Plot of Consumption
for TC= 2,3
Expected Normal
4
3
2
1
0
-1
-2
105
110
115
120
125
Observed Value

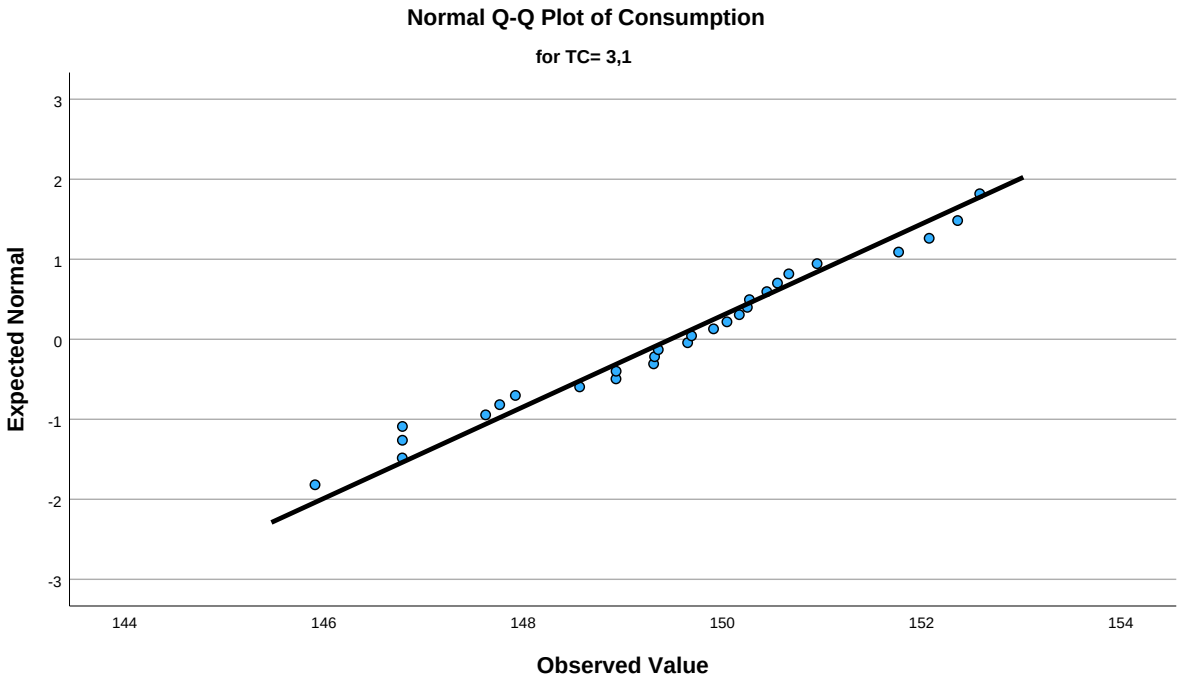

Normal Q-Q Plot of Consumption
for TC= 2,4
Expected Normal
2
1
0
-1
-2
-3
310,0
312,5
315,0
317,5
320,0
322,5
Observed Value

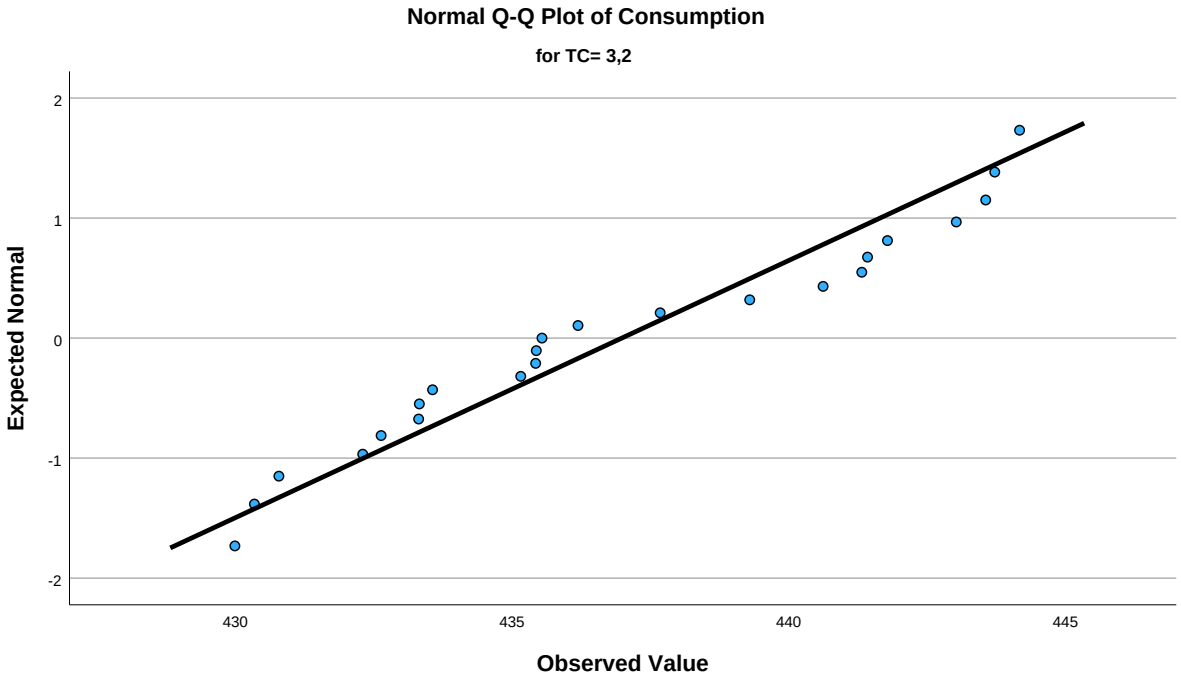

Normal Q-Q Plot of Consumption
for TC= 2,5
Expected Normal
4
3
2
1
0
-1
-2
121
122
123
124
125
126
Observed Value

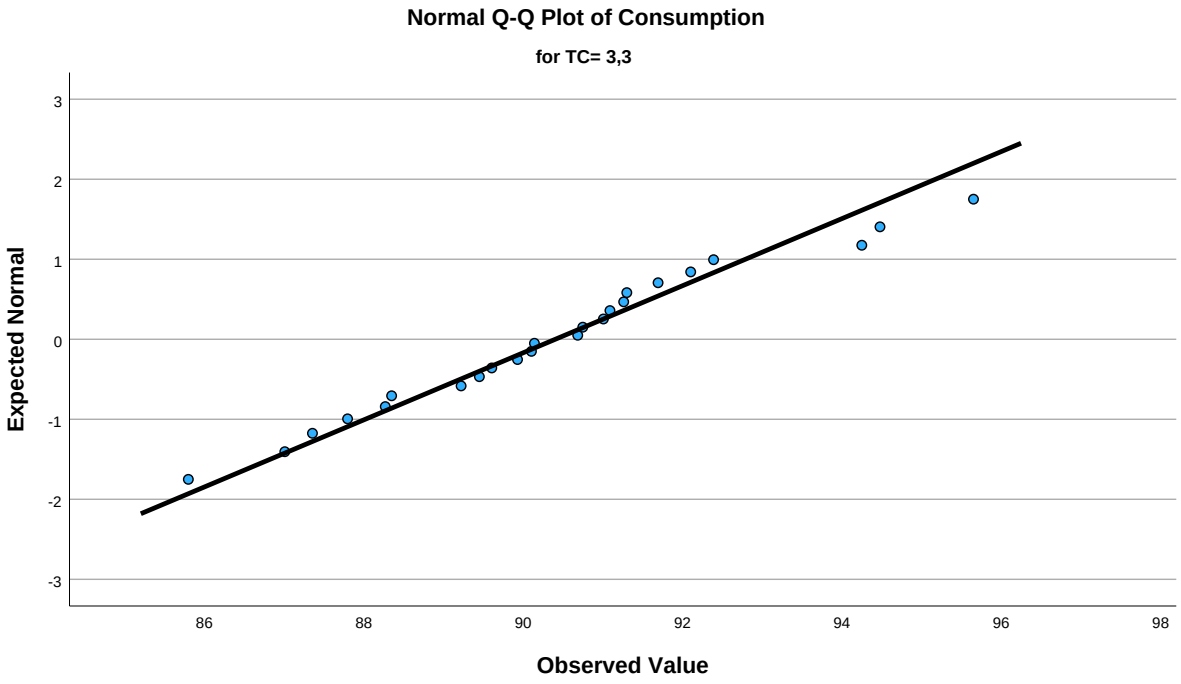

Normal Q-Q Plot of Consumption
for TC= 2,6
Expected Normal
3
2
1
0
-1
-2
-3
195
200
205
210
215
Observed Value

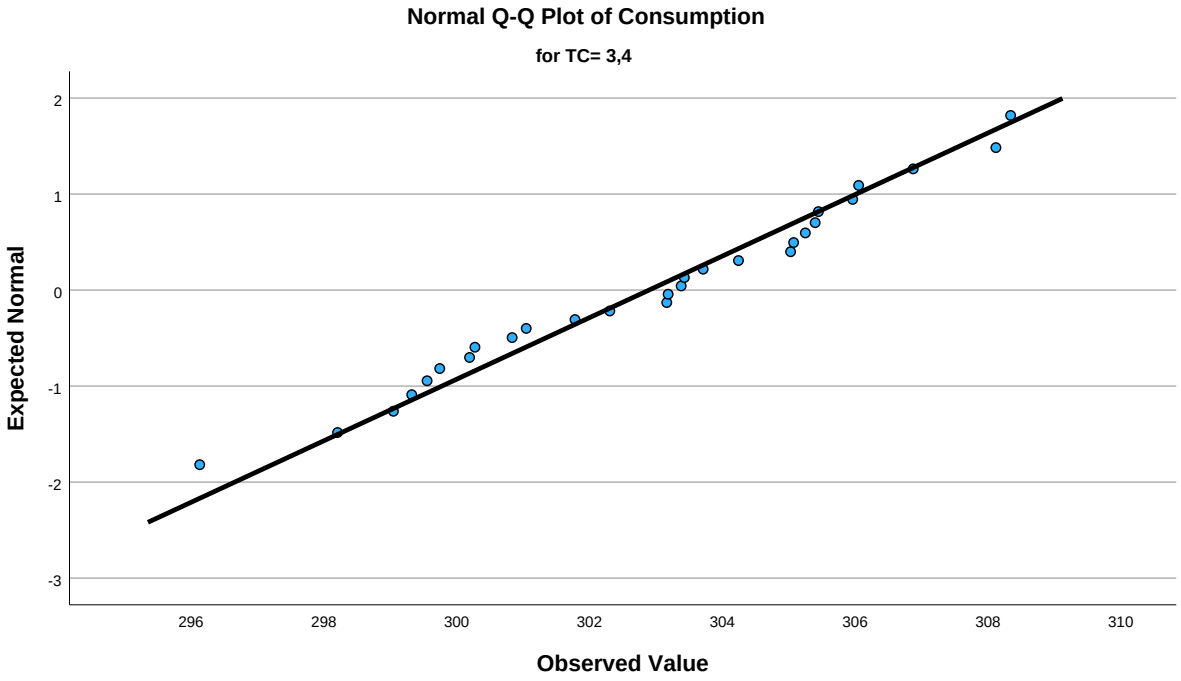

Normal Q-Q Plot of Consumption
for TC= 2,7
Expected Normal
3
2
1
0
-1
-2
-3
106
108
110
112
114
Observed Value

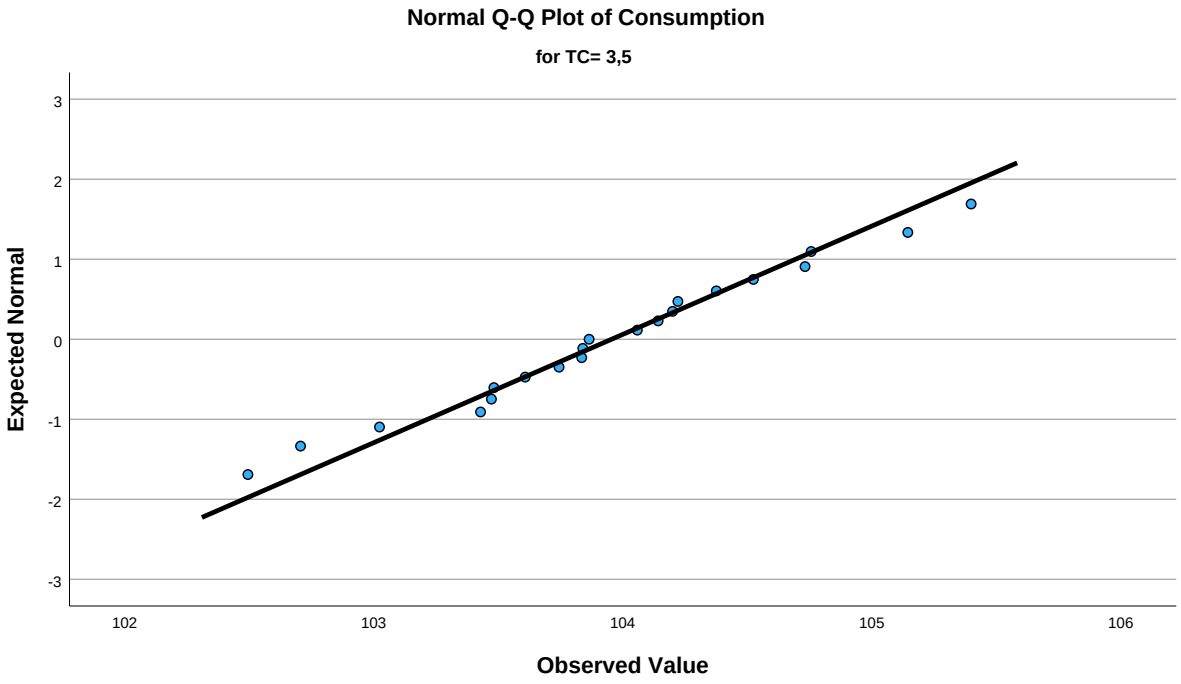

Normal Q-Q Plot of Consumption
for TC= 2,8
Expected Normal
2
1
0
-1
-2
-3
37,0
37,2
37,4
37,6
37,8
38,0
38,2
Observed Value

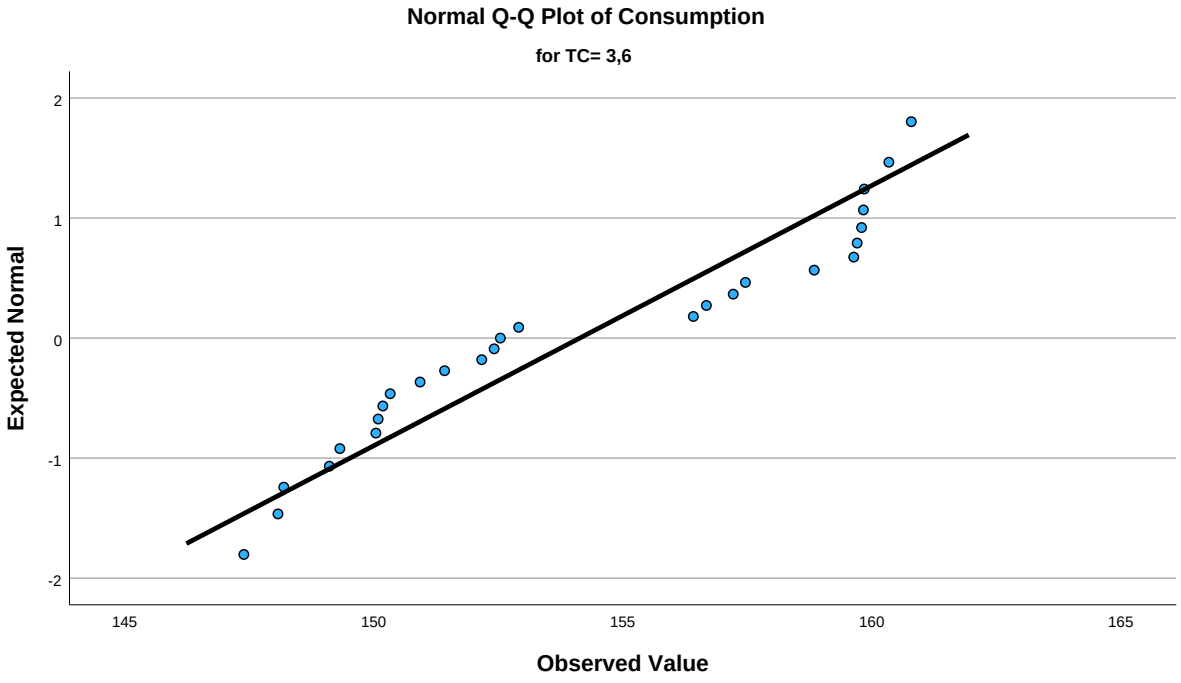

Normal Q-Q Plot of Consumption
for TC= 3,1
Expected Normal
3
2
1
0
-1
-2
-3
144
146
148
150
152
154
Observed Value

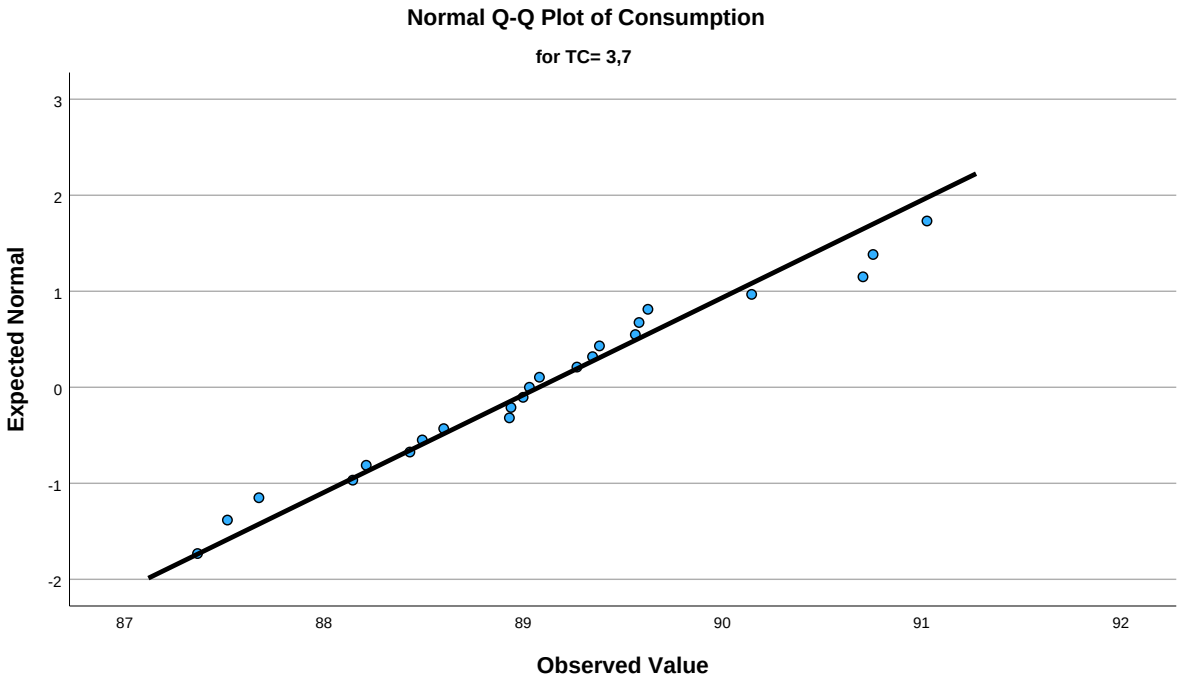

Normal Q-Q Plot of Consumption
for TC= 3,2
Expected Normal
2
1
0
-1
-2
430
435
440
445
Observed Value

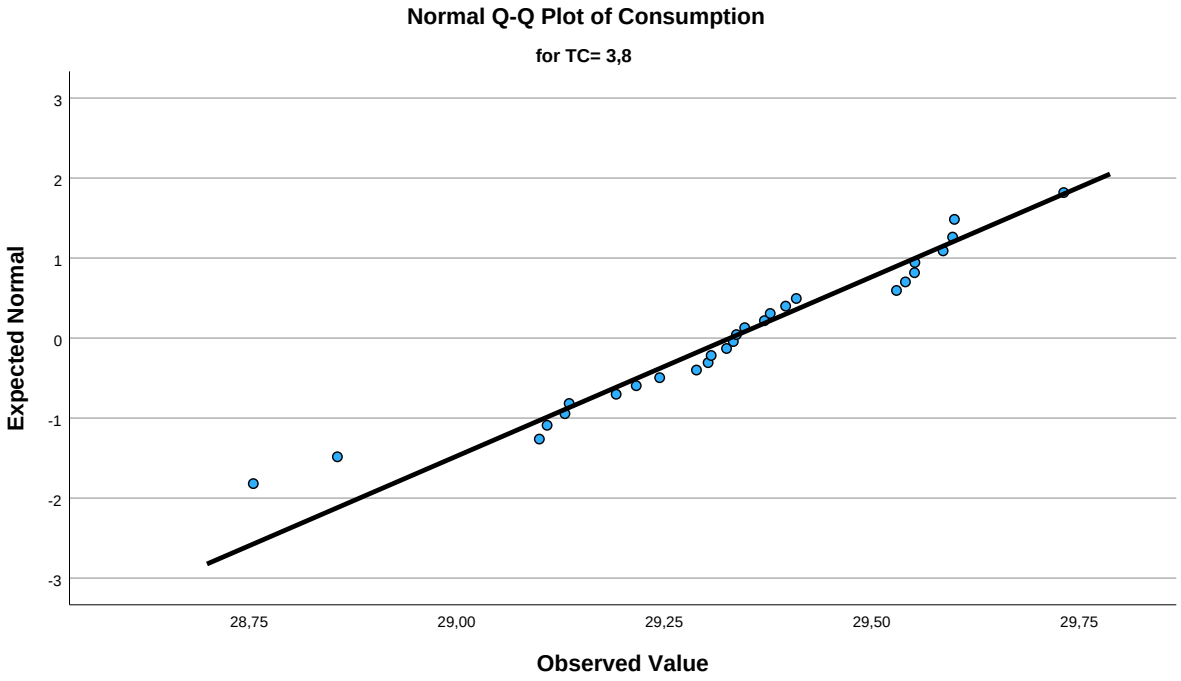

Normal Q-Q Plot of Consumption
for TC= 3,3
Expected Normal
3
2
1
0
-1
-2
-3
86
88
90
92
94
96
98
Observed Value

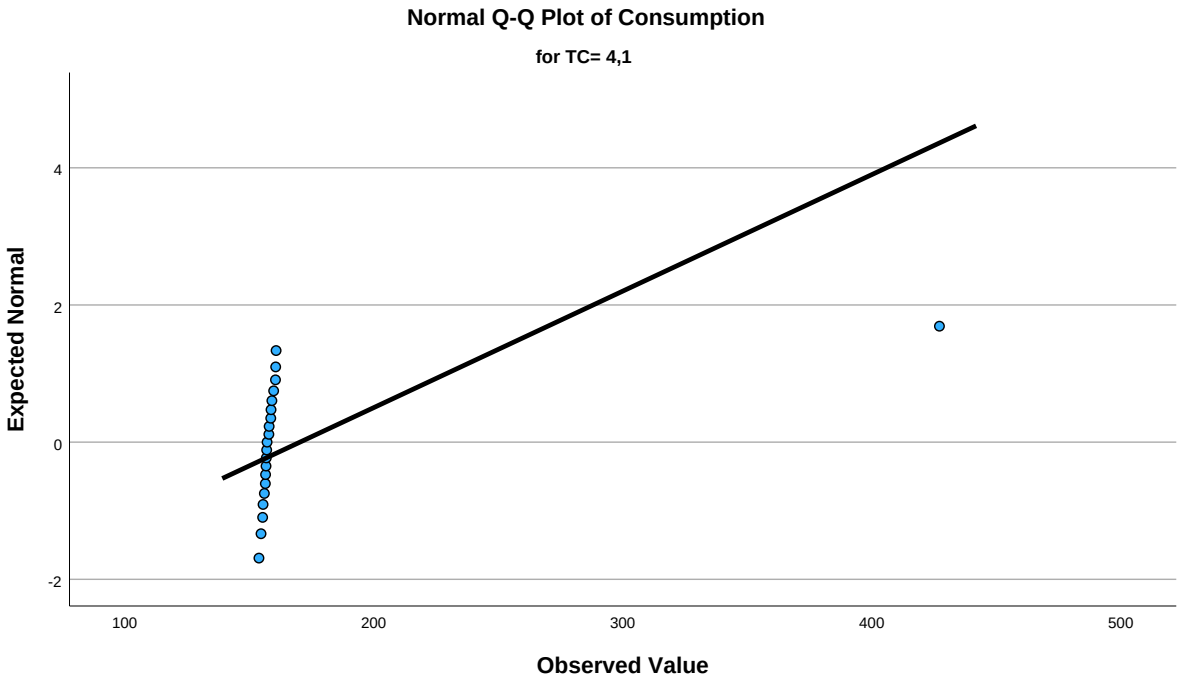

Normal Q-Q Plot of Consumption
for TC= 3,4
Expected Normal
2
1
0
-1
-2
-3
296
298
300
302
304
306
308
310
Observed Value

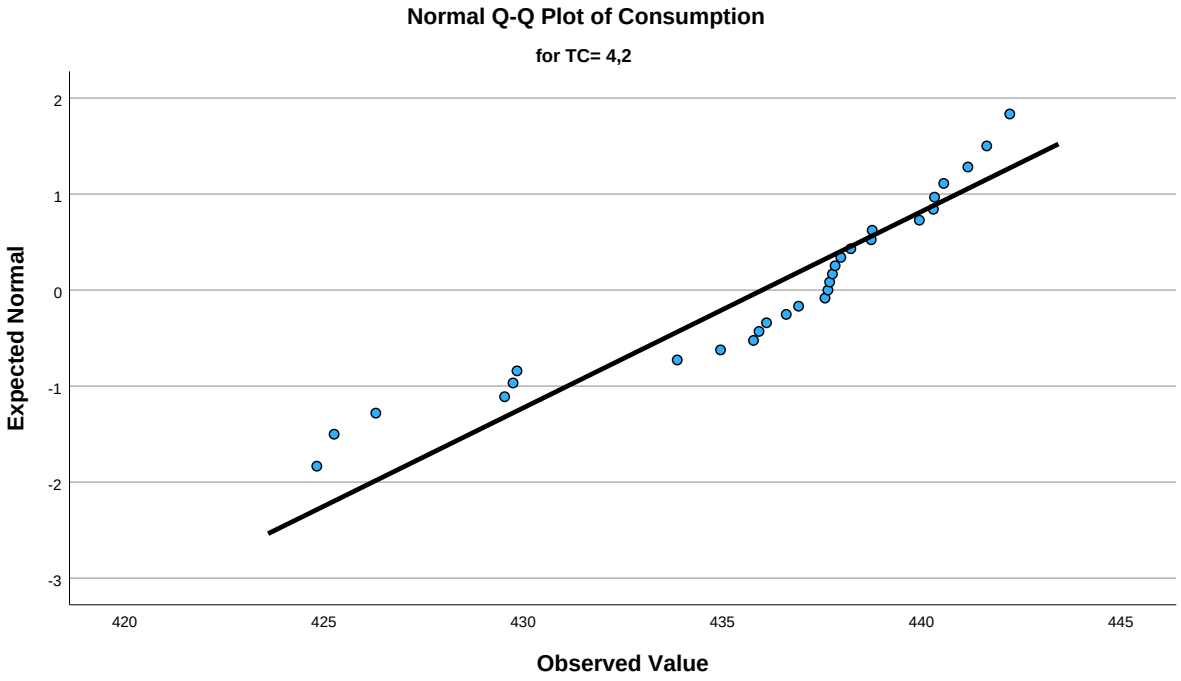

Normal Q-Q Plot of Consumption
for TC= 3,5
Expected Normal
3
2
1
0
-1
-2
-3
102
103
104
105
106
Observed Value

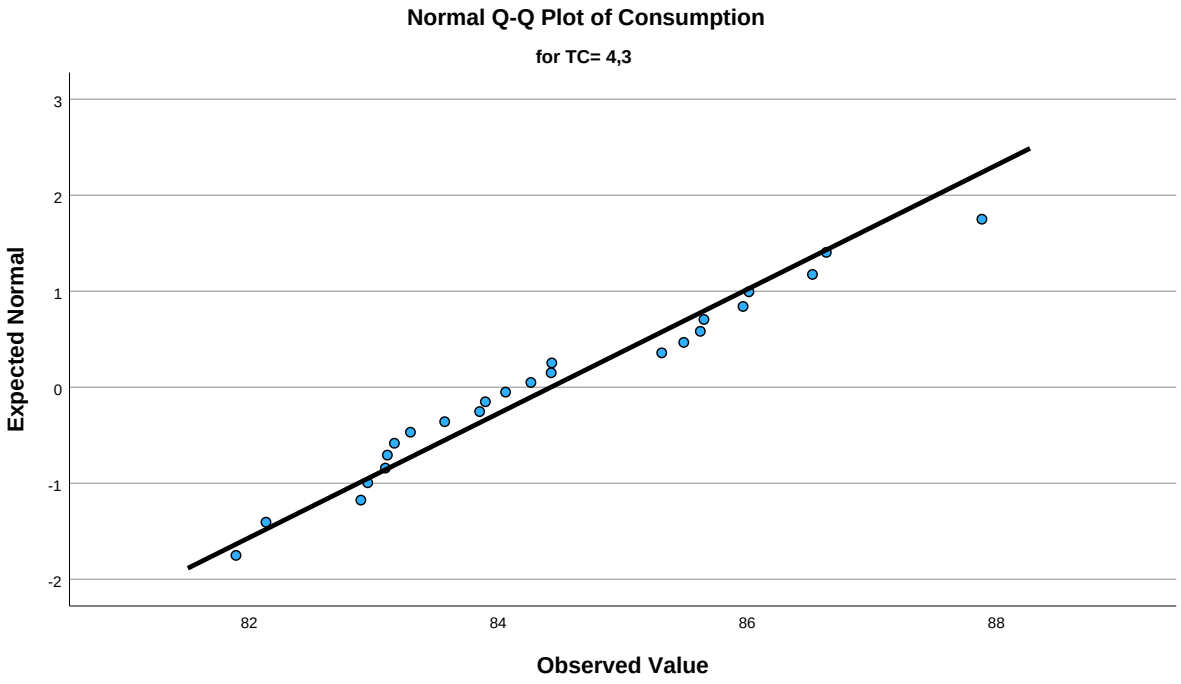

Normal Q-Q Plot of Consumption
for TC= 3,6
Expected Normal
2
1
0
-1
-2
145
150
155
160
165
Observed Value

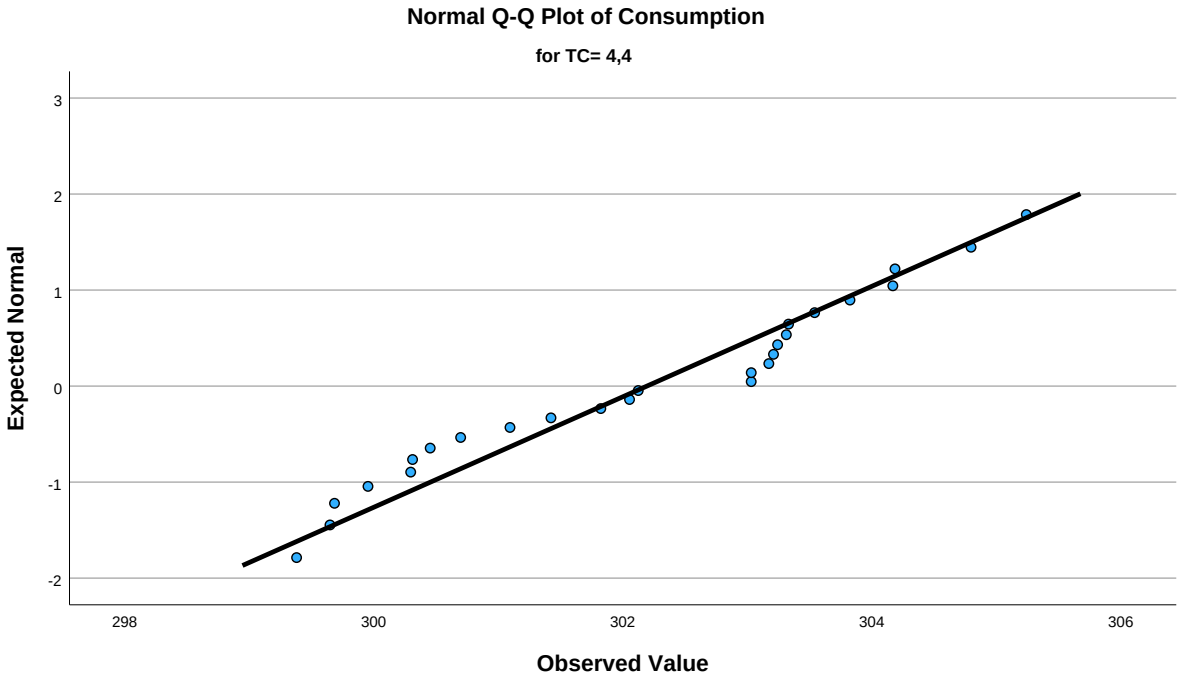

Normal Q-Q Plot of Consumption
for TC= 3,7
Expected Normal
3
2
1
0
-1
-2
87
88
89
90
91
92
Observed Value

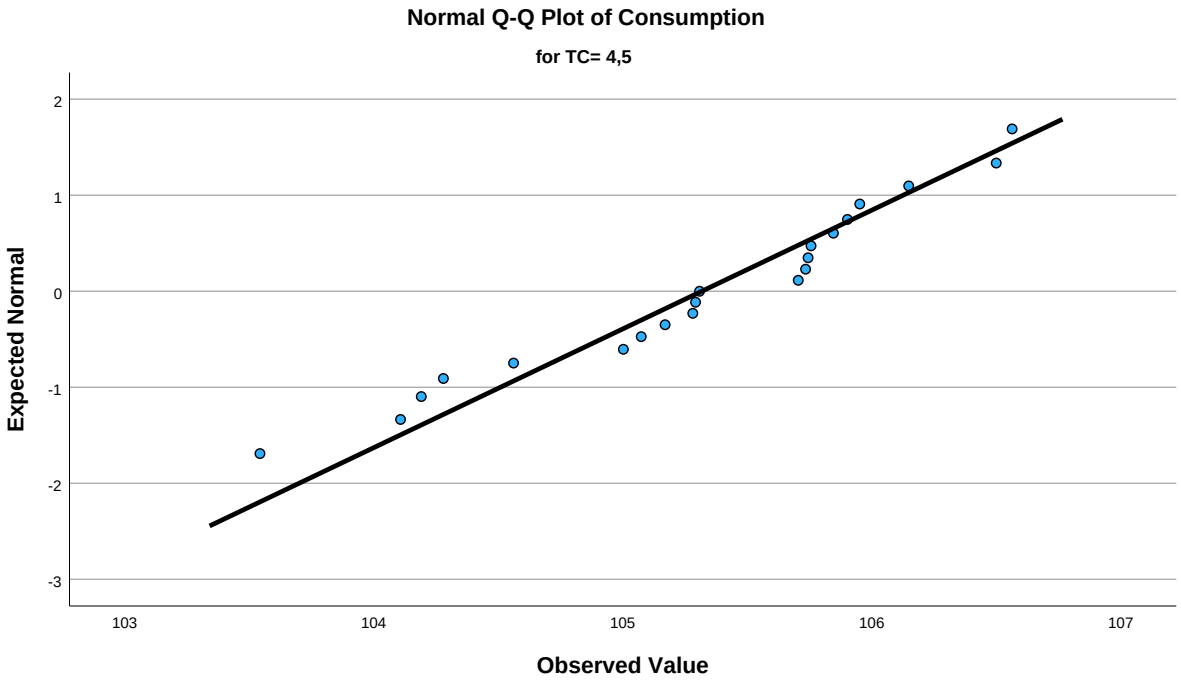

Normal Q-Q Plot of Consumption
for TC= 3,8
Expected Normal
3
2
1
0
-1
-2
-3
28,75
29,00
29,25
29,50
29,75
Observed Value

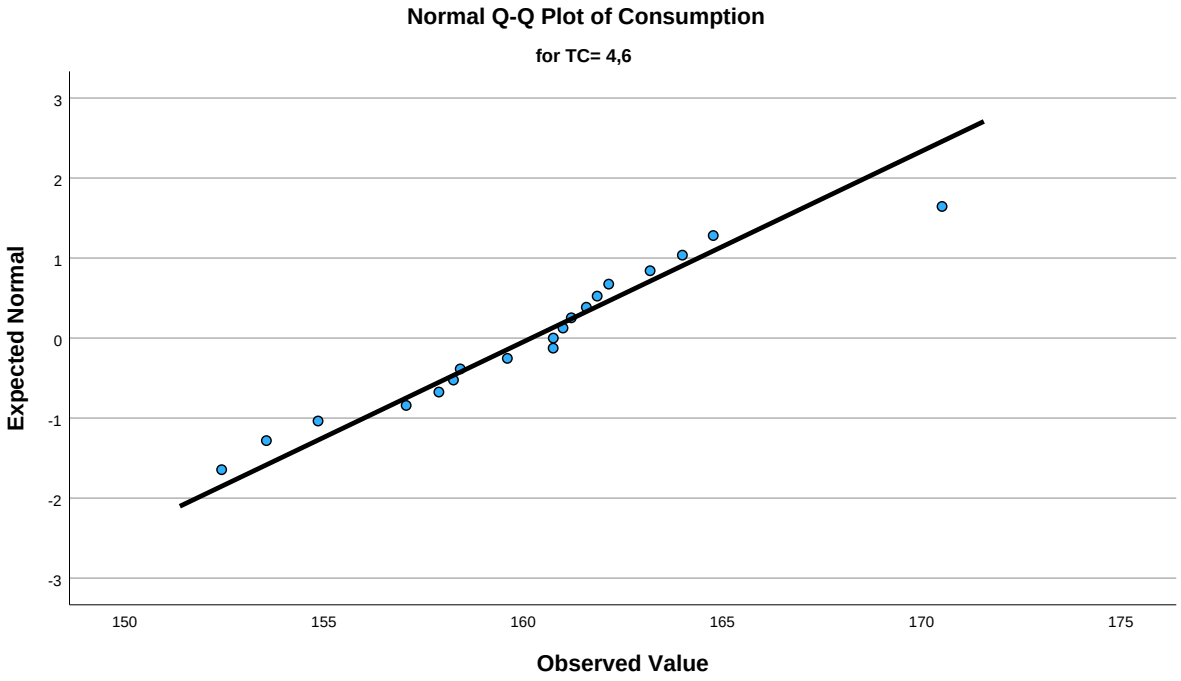

Normal Q-Q Plot of Consumption
for TC= 4,1
Expected Normal
4
2
0
-2
100
200
300
400
500
Observed Value

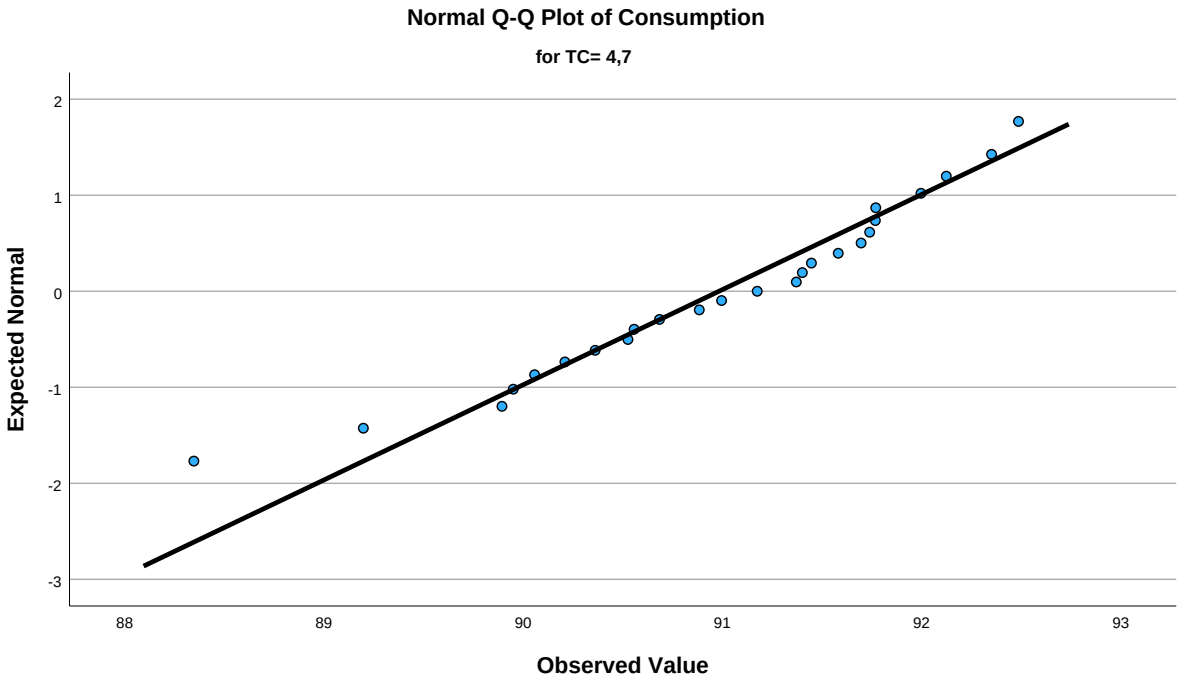

Normal Q-Q Plot of Consumption
for TC= 4,2
Expected Normal
2
1
0
-1
-2
-3
420
425
430
435
440
445
Observed Value

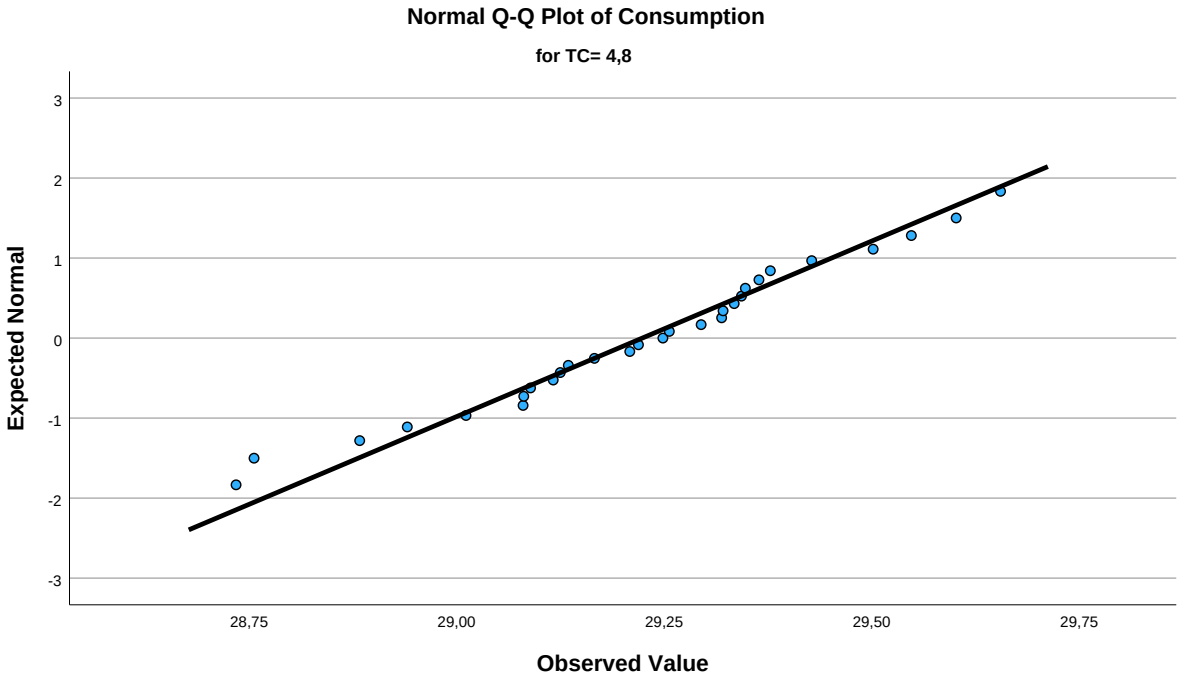

Normal Q-Q Plot of Consumption
for TC= 4,3
Expected Normal
3
2
1
0
-1
-2
82
84
86
88
Observed Value

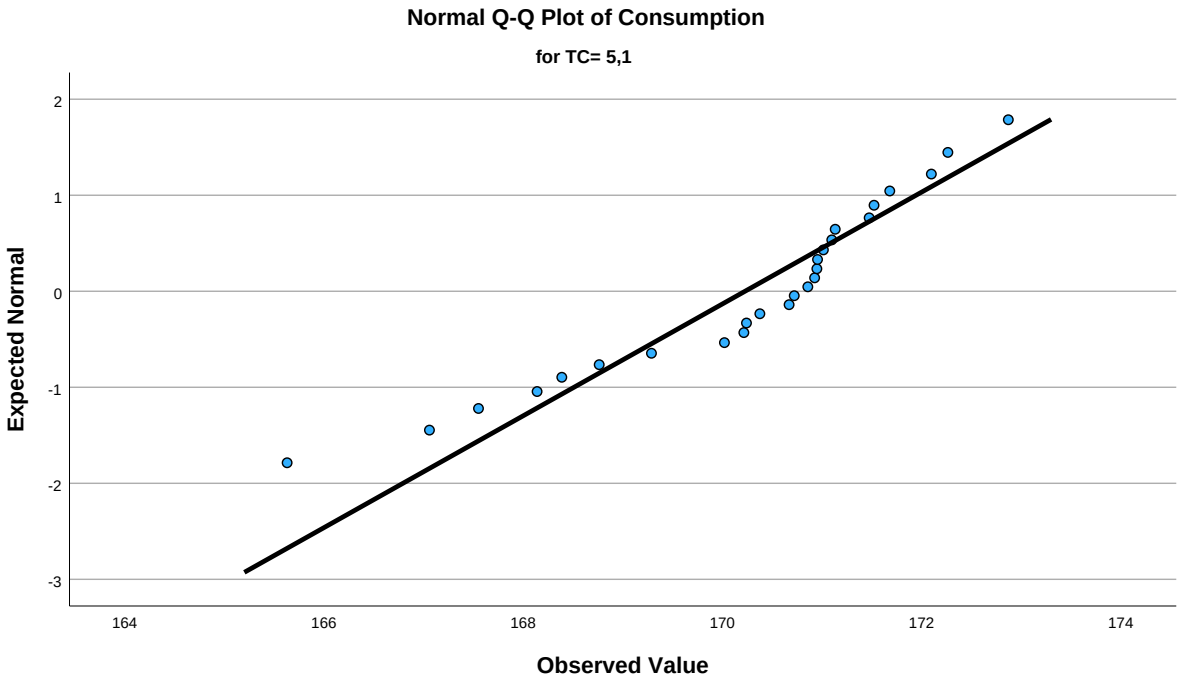

Normal Q-Q Plot of Consumption
for TC= 4,4
Expected Normal
3
2
1
0
-1
-2
298
300
302
304
306
Observed Value

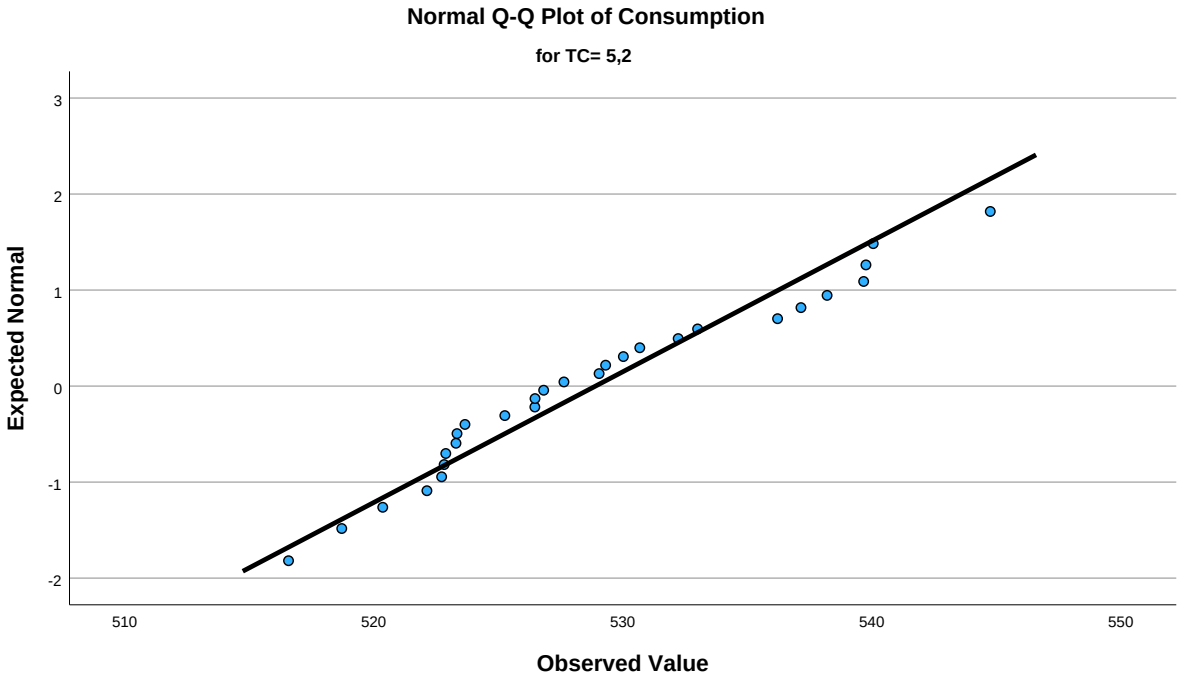

Normal Q-Q Plot of Consumption
for TC= 4,5
Expected Normal
2
1
0
-1
-2
-3
103
104
105
106
107
Observed Value

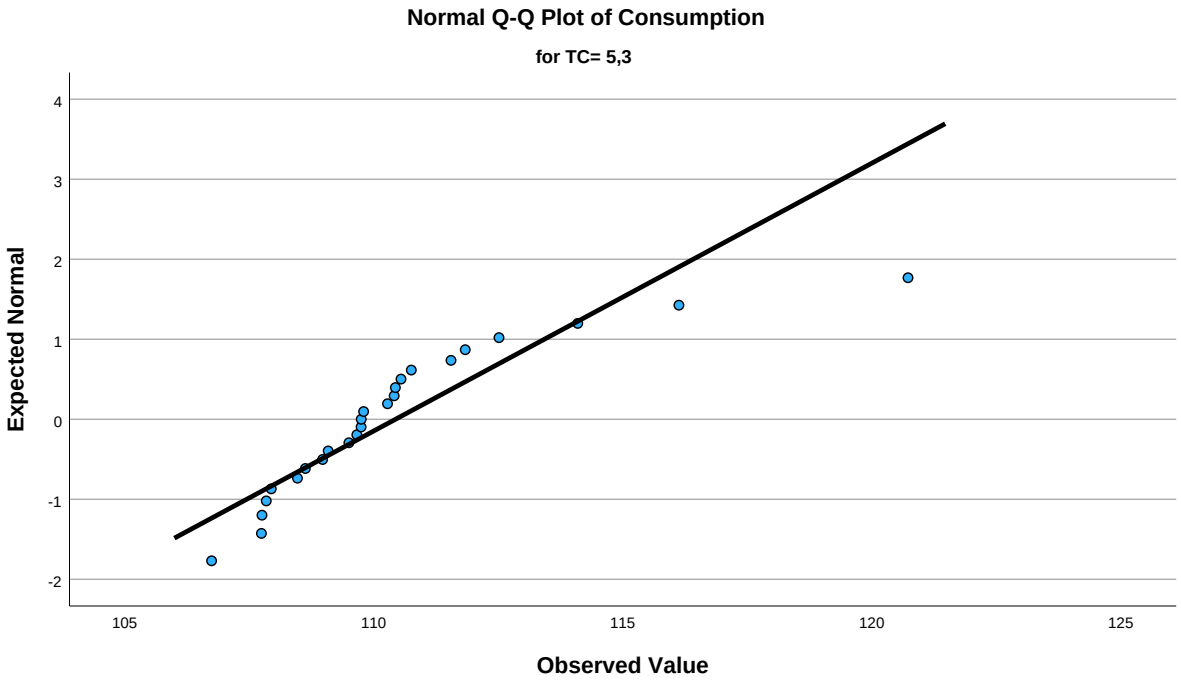

Normal Q-Q Plot of Consumption
for TC= 4,6
Expected Normal
3
2
1
0
-1
-2
-3
150
155
160
165
170
175
Observed Value

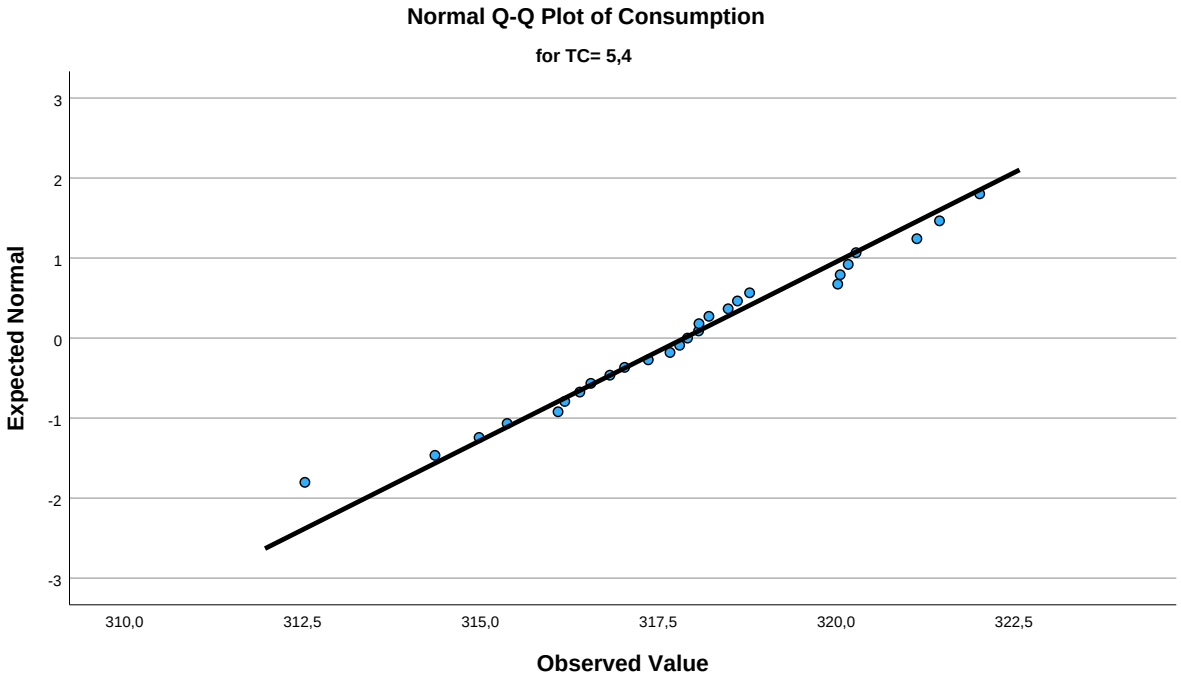

Normal Q-Q Plot of Consumption
for TC= 4,7
Expected Normal
2
1
0
-1
-2
-3
88
89
90
91
92
93
Observed Value

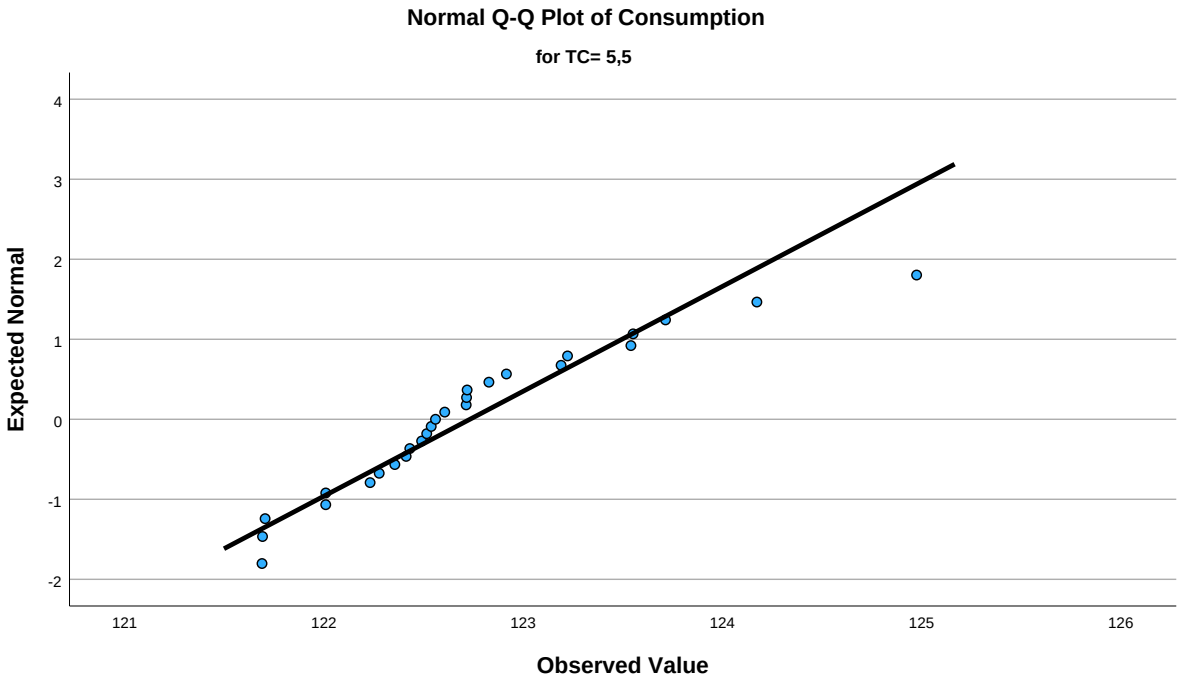

Normal Q-Q Plot of Consumption
for TC= 4,8
Expected Normal
3
2
1
0
-1
-2
-3
28,75
29,00
29,25
29,50
29,75
Observed Value

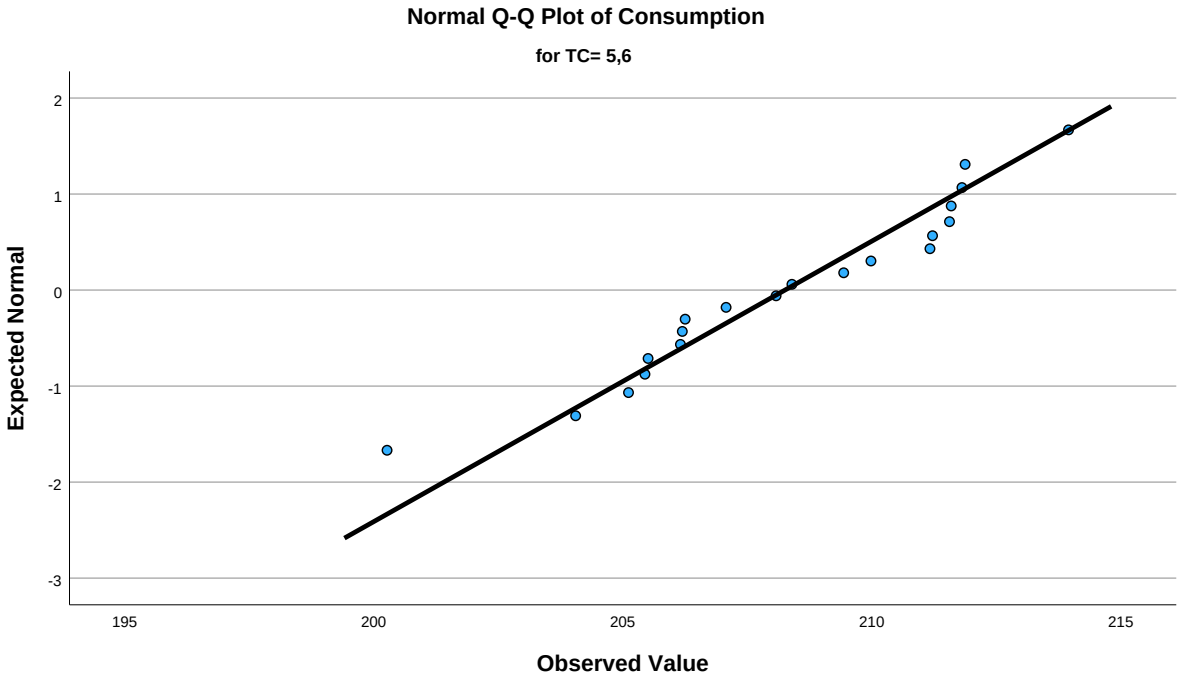

Normal Q-Q Plot of Consumption
for TC= 5,1
Expected Normal
2
1
0
-1
-2
-3
164
166
168
170
172
174
Observed Value

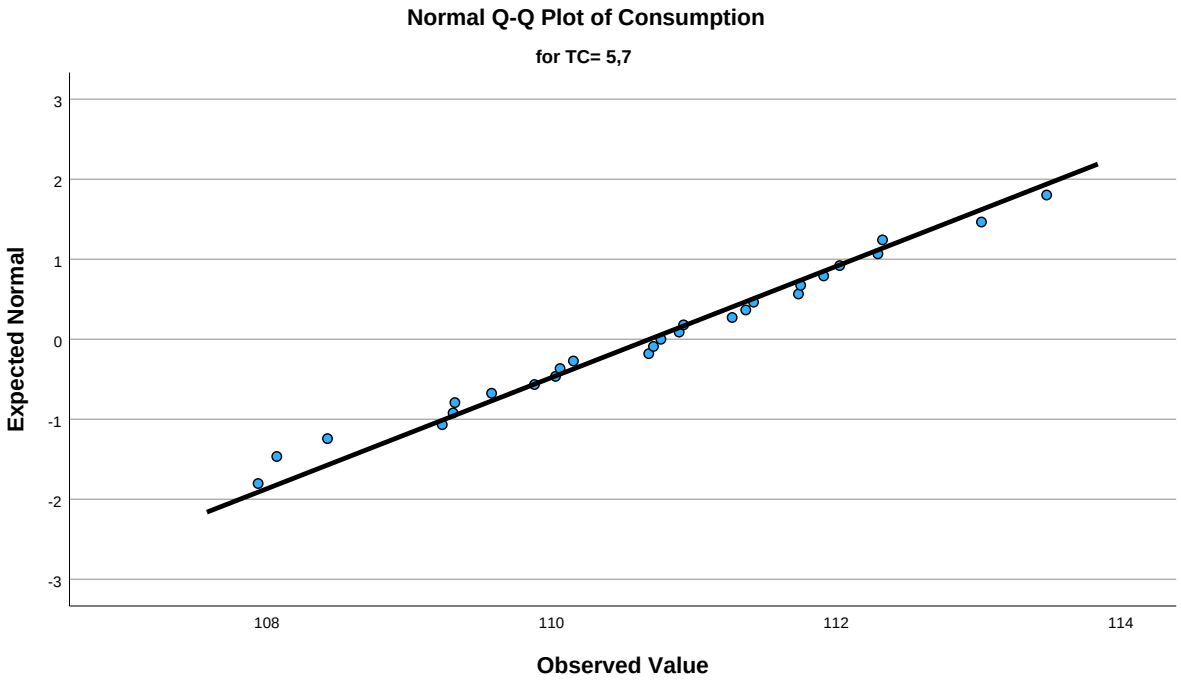

Normal Q-Q Plot of Consumption
for TC= 5,2
Expected Normal
3
2
1
0
-1
-2
510
520
530
540
550
Observed Value

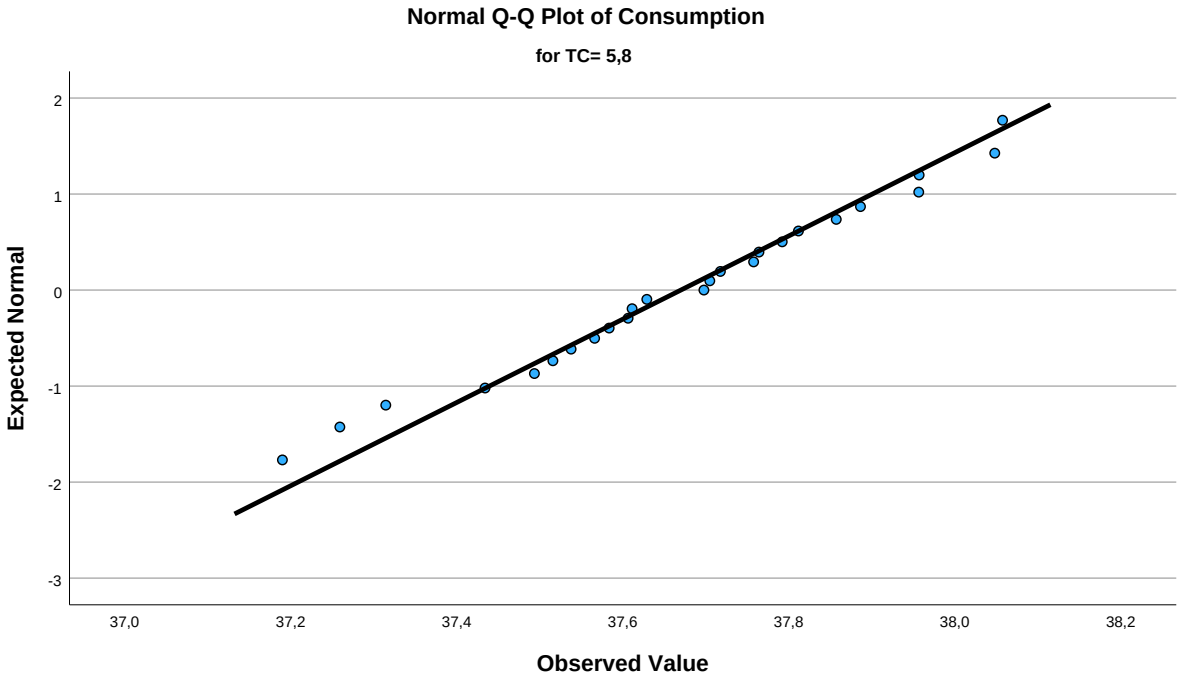

Normal Q-Q Plot of Consumption
for TC= 5,3
Expected Normal
4
3
2
1
0
-1
-2
105
110
115
120
125
Observed Value

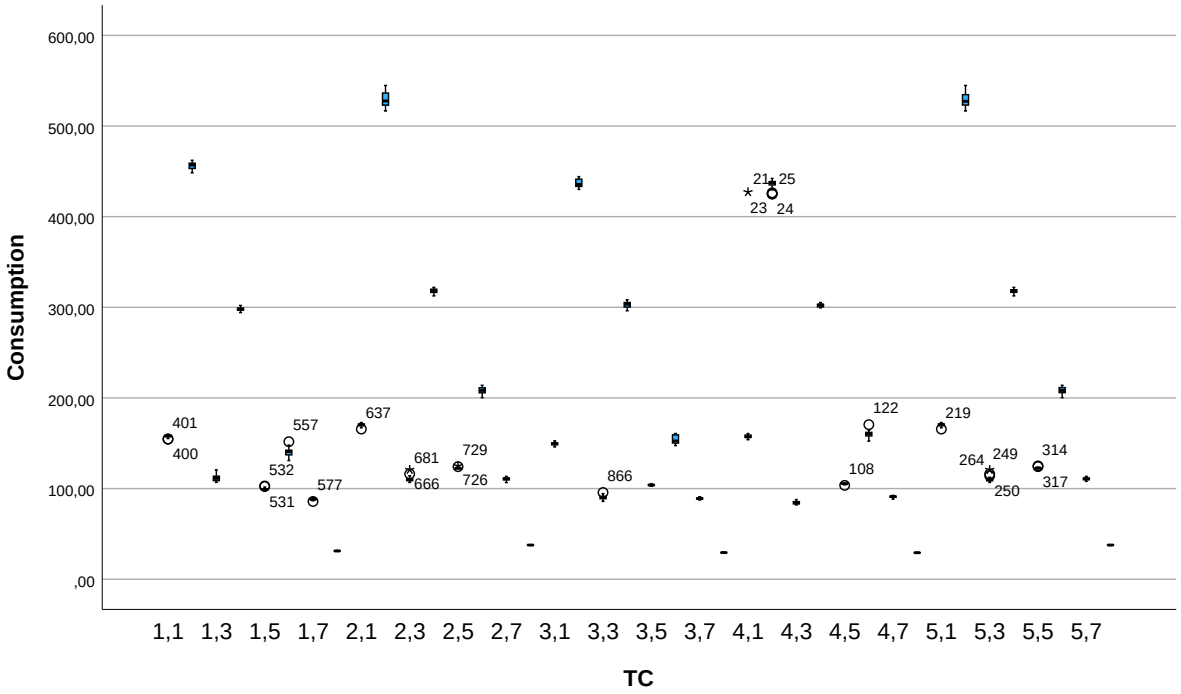

Normal Q-Q Plot of Consumption
for TC= 5,4
Expected Normal
3
2
1
0
-1
-2
-3
310,0
312,5
315,0
317,5
320,0
322,5
Observed Value


Normal Q-Q Plot of Consumption
for TC= 5,5
Expected Normal
4
3
2
1
0
-1
-2
121
122
123
124
125
126
Observed Value


Normal Q-Q Plot of Consumption
for TC= 5,6
Expected Normal
2
1
0
-1
-2
-3
195
200
205
210
215
Observed Value


Normal Q-Q Plot of Consumption
for TC= 5,7
Expected Normal
3
2
1
0
-1
-2
-3
108
110
112
114
Observed Value


Normal Q-Q Plot of Consumption
for TC= 5,8
Expected Normal
2
1
0
-1
-2
-3
37,0
37,2
37,4
37,6
37,8
38,0
38,2
Observed Value



Oneway

Notes

Output Created		16-OCT-2024 13:28:20
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each analysis are based on cases with no missing data for any variable in the analysis.

Notes

Syntax		ONEWAY Consumption BY TC /ES=OVERALL /STATISTICS DESCRIPTIVES HOMOGENEITY /MISSING ANALYSIS /CRITERIA=CILEVEL (0.95) /POSTHOC=TUKEY ALPHA(0.05).
Resources	Processor Time	00:00:00,45
	Elapsed Time	00:00:00,36

Descriptives

Consumption

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean	
					Lower Bound	Upper Bound
1,1	24	157,7924	1,52080	,31043	157,1502	158,4346
1,2	28	456,0590	4,14034	,78245	454,4535	457,6644
1,3	28	111,4494	3,36566	,63605	110,1444	112,7545
1,4	27	298,1566	1,99343	,38364	297,3681	298,9452
1,5	26	99,3070	1,33445	,26171	98,7680	99,8460
1,6	29	140,5071	4,59992	,85418	138,7574	142,2568
1,7	24	88,1929	1,04863	,21405	87,7501	88,6357
1,8	27	31,1853	,26336	,05068	31,0811	31,2895
2,1	26	170,2259	1,71705	,33674	169,5324	170,9195
2,2	27	529,1053	7,47064	1,43772	526,1500	532,0606
2,3	23	110,5367	3,06572	,63925	109,2110	111,8624
2,4	24	317,8921	2,35861	,48145	316,8962	318,8881
2,5	26	122,7006	,76017	,14908	122,3936	123,0077
2,6	22	208,1411	3,30353	,70431	206,6764	209,6058
2,7	29	110,5148	1,58655	,29462	109,9113	111,1183
2,8	25	37,6698	,23061	,04612	37,5746	37,7650
3,1	28	149,4772	1,74976	,33067	148,7987	150,1557
3,2	23	436,9803	4,66658	,97305	434,9623	438,9982
3,3	24	90,4020	2,38572	,48698	89,3946	91,4094
3,4	28	302,8937	3,11973	,58957	301,6840	304,1034
3,5	21	103,9544	,73886	,16123	103,6181	104,2908
3,6	27	154,1346	4,61329	,88783	152,3097	155,9596
3,7	23	89,0789	,98635	,20567	88,6523	89,5054
3,8	28	29,3291	,22321	,04218	29,2426	29,4157
4,1	21	170,3199	58,86924	12,84632	143,5229	197,1168
4,2	29	435,9961	4,88824	,90772	434,1367	437,8555

Descriptives

Consumption

	Minimum	Maximum
1,1	154,50	159,70
1,2	448,40	462,20
1,3	106,86	120,64
1,4	294,17	302,05
1,5	97,37	102,82
1,6	130,89	151,68
1,7	85,76	90,26
1,8	30,65	31,72
2,1	165,63	172,87
2,2	516,57	544,75
2,3	106,74	120,72
2,4	312,53	322,01
2,5	121,69	124,97
2,6	200,27	213,95
2,7	106,61	113,48
2,8	37,19	38,06
3,1	145,91	152,58
3,2	429,99	444,17
3,3	85,80	95,65
3,4	296,13	308,34
3,5	102,49	105,40
3,6	147,39	160,79
3,7	87,36	91,03
3,8	28,75	29,73
4,1	153,85	427,11
4,2	424,82	442,21

Descriptives

Consumption

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean	
					Lower Bound	Upper Bound
4,3	24	84,4212	1,54699	,31578	83,7679	85,0744
4,4	26	302,1929	1,73817	,34088	301,4908	302,8950
4,5	21	105,3167	,80852	,17643	104,9487	105,6847
4,6	19	160,1988	4,19589	,96260	158,1764	162,2212
4,7	25	90,9822	1,00897	,20179	90,5658	91,3987
4,8	29	29,2234	,22799	,04234	29,1366	29,3101
5,1	26	170,2259	1,71705	,33674	169,5324	170,9195
5,2	28	528,9002	7,34527	1,38813	526,0520	531,7484
5,3	25	110,4340	2,98816	,59763	109,2005	111,6674
5,4	27	317,8648	2,24077	,43124	316,9784	318,7512
5,5	27	122,7321	,76317	,14687	122,4302	123,0340
5,6	20	208,2545	3,42388	,76560	206,6521	209,8569
5,7	27	110,6869	1,43952	,27704	110,1174	111,2563
5,8	25	37,6698	,23061	,04612	37,5746	37,7650
Total	1016	185,7403	139,40962	4,37367	177,1579	194,3228

Descriptives

Consumption

	Minimum	Maximum
4,3	81,89	87,88
4,4	299,38	305,24
4,5	103,54	106,56
4,6	152,43	170,51
4,7	88,35	92,49
4,8	28,73	29,65
5,1	165,63	172,87
5,2	516,57	544,75
5,3	106,74	120,72
5,4	312,53	322,01
5,5	121,69	124,97
5,6	200,27	213,95
5,7	107,94	113,48
5,8	37,19	38,06
Total	28,73	544,75

Tests of Homogeneity of Variances

		Levene Statistic	df1	df2	Sig.
Consumption	Based on Mean	5,375	39	976	<,001
	Based on Median	1,893	39	976	<,001
	Based on Median and with adjusted df	1,893	39	22,059	,056
	Based on trimmed mean	1,946	39	976	<,001

ANOVA

Consumption

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	19648625,306	39	503810,905	6308,771	<,001
Within Groups	77942,187	976	79,859		
Total	19726567,493	1015			

ANOVA Effect Sizes[a]

			95% Confidence Interval	
		Point Estimate	Lower	Upper
Consumption	Eta-squared	,996	,995	,996
	Epsilon-squared	,996	,995	,996
	Omega-squared Fixed-effect	,996	,995	,996
	Omega-squared Random-effect	,861	,845	,867

a. Eta-squared and Epsilon-squared are estimated based on the fixed-effect model.

Post Hoc Tests

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
1,1	1,2	-298,26657*	2,48587	<,001	-307,9622	-288,5709
	1,3	46,34299*	2,48587	<,001	36,6474	56,0386
	1,4	-140,36421*	2,50703	<,001	-150,1424	-130,5861
	1,5	58,48546*	2,52961	<,001	48,6192	68,3517
	1,6	17,28530*	2,46601	<,001	7,6671	26,9035
	1,7	69,59950*	2,57971	<,001	59,5379	79,6611
	1,8	126,60709*	2,50703	<,001	116,8289	136,3852
	2,1	-12,43352*	2,52961	<,001	-22,2998	-2,5673
	2,2	-371,31291*	2,50703	<,001	-381,0911	-361,5348
	2,3	47,25570*	2,60760	<,001	37,0853	57,4261
	2,4	-160,09972*	2,57971	<,001	-170,1613	-150,0381
	2,5	35,09178*	2,52961	<,001	25,2255	44,9580
	2,6	-50,34864*	2,63769	<,001	-60,6364	-40,0609
	2,7	47,27763*	2,46601	<,001	37,6595	56,8958
	2,8	120,12259*	2,55378	<,001	110,1621	130,0831
	3,1	8,31524	2,48587	,258	-1,3804	18,0109
	3,2	-279,18784*	2,60760	<,001	-289,3583	-269,0174
	3,3	67,39041*	2,57971	<,001	57,3288	77,4520
	3,4	-145,10131*	2,48587	<,001	-154,7969	-135,4057
	3,5	53,83797*	2,67025	<,001	43,4232	64,2527
	3,6	3,65781	2,50703	1,000	-6,1203	13,4360
	3,7	68,71355*	2,60760	<,001	58,5431	78,8840
	3,8	128,46332*	2,48587	<,001	118,7677	138,1589
	4,1	-12,52745*	2,67025	,002	-22,9422	-2,1127
	4,2	-278,20370*	2,46601	<,001	-287,8219	-268,5855
	4,3	73,37127*	2,57971	<,001	63,3096	83,4329
	4,4	-144,40049*	2,52961	<,001	-154,2667	-134,5342
	4,5	52,47572*	2,67025	<,001	42,0609	62,8905
	4,6	-2,40639	2,74418	1,000	-13,1095	8,2967
	4,7	66,81017*	2,55378	<,001	56,8497	76,7707
	4,8	128,56906*	2,46601	<,001	118,9509	138,1872
	5,1	-12,43352*	2,52961	<,001	-22,2998	-2,5673
	5,2	-371,10781*	2,48587	<,001	-380,8034	-361,4122
	5,3	47,35843*	2,55378	<,001	37,3979	57,3189
	5,4	-160,07236*	2,50703	<,001	-169,8505	-150,2942
	5,5	35,06028*	2,50703	<,001	25,2821	44,8384

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	5,6	-50,46206*	2,70562	<,001	-61,0148	-39,9093
	5,7	47,10555*	2,50703	<,001	37,3274	56,8837
	5,8	120,12259*	2,55378	<,001	110,1621	130,0831
1,2	1,1	298,26657*	2,48587	<,001	288,5709	307,9622
	1,3	344,60956*	2,38835	<,001	335,2943	353,9248
	1,4	157,90236*	2,41036	<,001	148,5012	167,3035
	1,5	356,75203*	2,43384	<,001	347,2593	366,2447
	1,6	315,55187*	2,36767	<,001	306,3173	324,7865
	1,7	367,86607*	2,48587	<,001	358,1704	377,5617
	1,8	424,87366*	2,41036	<,001	415,4725	434,2748
	2,1	285,83305*	2,43384	<,001	276,3403	295,3258
	2,2	-73,04635*	2,41036	<,001	-82,4475	-63,6452
	2,3	345,52227*	2,51480	<,001	335,7138	355,3307
	2,4	138,16685*	2,48587	<,001	128,4712	147,8625
	2,5	333,35835*	2,43384	<,001	323,8656	342,8511
	2,6	247,91793*	2,54599	<,001	237,9878	257,8480
	2,7	345,54420*	2,36767	<,001	336,3096	354,7788
	2,8	418,38916*	2,45895	<,001	408,7985	427,9798
	3,1	306,58181*	2,38835	<,001	297,2665	315,8971
	3,2	19,07873*	2,51480	<,001	9,2703	28,8872
	3,3	365,65698*	2,48587	<,001	355,9614	375,3526
	3,4	153,16526*	2,38835	<,001	143,8500	162,4805
	3,5	352,10454*	2,57971	<,001	342,0429	362,1662
	3,6	301,92438*	2,41036	<,001	292,5233	311,3255
	3,7	366,98012*	2,51480	<,001	357,1717	376,7886
	3,8	426,72989*	2,38835	<,001	417,4146	436,0451
	4,1	285,73912*	2,57971	<,001	275,6775	295,8008
	4,2	20,06287*	2,36767	<,001	10,8283	29,2975
	4,3	371,63784*	2,48587	<,001	361,9422	381,3335
	4,4	153,86608*	2,43384	<,001	144,3734	163,3588
	4,5	350,74229*	2,57971	<,001	340,6807	360,8039
	4,6	295,86018*	2,65616	<,001	285,5004	306,2200
	4,7	365,07674*	2,45895	<,001	355,4861	374,6674
	4,8	426,83563*	2,36767	<,001	417,6010	436,0702
	5,1	285,83305*	2,43384	<,001	276,3403	295,3258
	5,2	-72,84124*	2,38835	<,001	-82,1565	-63,5260

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	5,3	345,62500*	2,45895	<,001	336,0344	355,2157
	5,4	138,19421*	2,41036	<,001	128,7931	147,5953
	5,5	333,32685*	2,41036	<,001	323,9257	342,7280
	5,6	247,80451*	2,61630	<,001	237,6001	258,0089
	5,7	345,37212*	2,41036	<,001	335,9710	354,7732
	5,8	418,38916*	2,45895	<,001	408,7985	427,9798
1,3	1,1	-46,34299*	2,48587	<,001	-56,0386	-36,6474
	1,2	-344,60956*	2,38835	<,001	-353,9248	-335,2943
	1,4	-186,70720*	2,41036	<,001	-196,1083	-177,3061
	1,5	12,14247*	2,43384	<,001	2,6498	21,6352
	1,6	-29,05769*	2,36767	<,001	-38,2923	-19,8231
	1,7	23,25651*	2,48587	<,001	13,5609	32,9521
	1,8	80,26411*	2,41036	<,001	70,8630	89,6652
	2,1	-58,77651*	2,43384	<,001	-68,2692	-49,2838
	2,2	-417,65590*	2,41036	<,001	-427,0570	-408,2548
	2,3	,91271	2,51480	1,000	-8,8958	10,7212
	2,4	-206,44270*	2,48587	<,001	-216,1383	-196,7471
	2,5	-11,25120*	2,43384	,003	-20,7439	-1,7585
	2,6	-96,69162*	2,54599	<,001	-106,6217	-86,7615
	2,7	,93465	2,36767	1,000	-8,3000	10,1693
	2,8	73,77960*	2,45895	<,001	64,1890	83,3703
	3,1	-38,02775*	2,38835	<,001	-47,3430	-28,7125
	3,2	-325,53083*	2,51480	<,001	-335,3393	-315,7224
	3,3	21,04742*	2,48587	<,001	11,3518	30,7431
	3,4	-191,44429*	2,38835	<,001	-200,7596	-182,1290
	3,5	7,49498	2,57971	,601	-2,5666	17,5566
	3,6	-42,68518*	2,41036	<,001	-52,0863	-33,2841
	3,7	22,37056*	2,51480	<,001	12,5621	32,1790
	3,8	82,12033*	2,38835	<,001	72,8051	91,4356
	4,1	-58,87043*	2,57971	<,001	-68,9321	-48,8088
	4,2	-324,54669*	2,36767	<,001	-333,7813	-315,3121
	4,3	27,02828*	2,48587	<,001	17,3327	36,7239
	4,4	-190,74347*	2,43384	<,001	-200,2362	-181,2508
	4,5	6,13273	2,57971	,937	-3,9289	16,1944
	4,6	-48,74937*	2,65616	<,001	-59,1092	-38,3896
	4,7	20,46719*	2,45895	<,001	10,8765	30,0578
	4,8	82,22608*	2,36767	<,001	72,9915	91,4607

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	5,1	-58,77651*	2,43384	<,001	-68,2692	-49,2838
	5,2	-417,45079*	2,38835	<,001	-426,7661	-408,1355
	5,3	1,01545	2,45895	1,000	-8,5752	10,6061
	5,4	-206,41535*	2,41036	<,001	-215,8165	-197,0142
	5,5	-11,28271*	2,41036	,002	-20,6838	-1,8816
	5,6	-96,80505*	2,61630	<,001	-107,0094	-86,6007
	5,7	,76257	2,41036	1,000	-8,6386	10,1637
	5,8	73,77960*	2,45895	<,001	64,1890	83,3703
1,4	1,1	140,36421*	2,50703	<,001	130,5861	150,1424
	1,2	-157,90236*	2,41036	<,001	-167,3035	-148,5012
	1,3	186,70720*	2,41036	<,001	177,3061	196,1083
	1,5	198,84967*	2,45545	<,001	189,2727	208,4266
	1,6	157,64951*	2,38987	<,001	148,3283	166,9707
	1,7	209,96371*	2,50703	<,001	200,1856	219,7419
	1,8	266,97131*	2,43217	<,001	257,4851	276,4575
	2,1	127,93069*	2,45545	<,001	118,3537	137,5077
	2,2	-230,94870*	2,43217	<,001	-240,4349	-221,4625
	2,3	187,61991*	2,53572	<,001	177,7299	197,5100
	2,4	-19,73550*	2,50703	<,001	-29,5137	-9,9574
	2,5	175,45600*	2,45545	<,001	165,8790	185,0330
	2,6	90,01557*	2,56665	<,001	80,0049	100,0263
	2,7	187,64185*	2,38987	<,001	178,3206	196,9631
	2,8	260,48680*	2,48034	<,001	250,8127	270,1609
	3,1	148,67945*	2,41036	<,001	139,2783	158,0806
	3,2	-138,82363*	2,53572	<,001	-148,7137	-128,9336
	3,3	207,75462*	2,50703	<,001	197,9765	217,5328
	3,4	-4,73710	2,41036	,997	-14,1382	4,6640
	3,5	194,20218*	2,60010	<,001	184,0610	204,3434
	3,6	144,02202*	2,43217	<,001	134,5358	153,5082
	3,7	209,07776*	2,53572	<,001	199,1877	218,9678
	3,8	268,82753*	2,41036	<,001	259,4264	278,2286
	4,1	127,83676*	2,60010	<,001	117,6956	137,9779
	4,2	-137,83949*	2,38987	<,001	-147,1607	-128,5183
	4,3	213,73548*	2,50703	<,001	203,9573	223,5136
	4,4	-4,03627	2,45545	1,000	-13,6132	5,5407
	4,5	192,83993*	2,60010	<,001	182,6988	202,9811
	4,6	137,95783*	2,67597	<,001	127,5207	148,3949

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	4,7	207,17439*	2,48034	<,001	197,5003	216,8484
	4,8	268,93328*	2,38987	<,001	259,6121	278,2545
	5,1	127,93069*	2,45545	<,001	118,3537	137,5077
	5,2	-230,74359*	2,41036	<,001	-240,1447	-221,3425
	5,3	187,72265*	2,48034	<,001	178,0486	197,3967
	5,4	-19,70815*	2,43217	<,001	-29,1943	-10,2220
	5,5	175,42449*	2,43217	<,001	165,9383	184,9107
	5,6	89,90215*	2,63641	<,001	79,6194	100,1849
	5,7	187,46977*	2,43217	<,001	177,9836	196,9560
	5,8	260,48680*	2,48034	<,001	250,8127	270,1609
1,5	1,1	-58,48546*	2,52961	<,001	-68,3517	-48,6192
	1,2	-356,75203*	2,43384	<,001	-366,2447	-347,2593
	1,3	-12,14247*	2,43384	<,001	-21,6352	-2,6498
	1,4	-198,84967*	2,45545	<,001	-208,4266	-189,2727
	1,6	-41,20016*	2,41355	<,001	-50,6137	-31,7866
	1,7	11,11404*	2,52961	,008	1,2478	20,9803
	1,8	68,12164*	2,45545	<,001	58,5447	77,6986
	2,1	-70,91898*	2,47850	<,001	-80,5859	-61,2521
	2,2	-429,79837*	2,45545	<,001	-439,3753	-420,2214
	2,3	-11,22976*	2,55805	,008	-21,2069	-1,2526
	2,4	-218,58517*	2,52961	<,001	-228,4514	-208,7189
	2,5	-23,39368*	2,47850	<,001	-33,0606	-13,7268
	2,6	-108,83410*	2,58871	<,001	-118,9308	-98,7373
	2,7	-11,20782*	2,41355	,003	-20,6214	-1,7942
	2,8	61,63713*	2,50317	<,001	51,8740	71,4002
	3,1	-50,17022*	2,43384	<,001	-59,6629	-40,6775
	3,2	-337,67330*	2,55805	<,001	-347,6504	-327,6962
	3,3	8,90495	2,52961	,164	-,9613	18,7712
	3,4	-203,58677*	2,43384	<,001	-213,0795	-194,0941
	3,5	-4,64749	2,62189	1,000	-14,8736	5,5787
	3,6	-54,82765*	2,45545	<,001	-64,4046	-45,2507
	3,7	10,22809*	2,55805	,035	,2509	20,2052
	3,8	69,97786*	2,43384	<,001	60,4851	79,4706
	4,1	-71,01291*	2,62189	<,001	-81,2390	-60,7868
	4,2	-336,68916*	2,41355	<,001	-346,1027	-327,2756
	4,3	14,88581*	2,52961	<,001	5,0196	24,7520

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	4,4	-202,88594*	2,47850	<,001	-212,5528	-193,2190
	4,5	-6,00974	2,62189	,961	-16,2359	4,2164
	4,6	-60,89184*	2,69714	<,001	-71,4115	-50,3722
	4,7	8,32472	2,50317	,270	-1,4384	18,0878
	4,8	70,08361*	2,41355	<,001	60,6700	79,4972
	5,1	-70,91898*	2,47850	<,001	-80,5859	-61,2521
	5,2	-429,59326*	2,43384	<,001	-439,0860	-420,1006
	5,3	-11,12703*	2,50317	,006	-20,8901	-1,3639
	5,4	-218,55782*	2,45545	<,001	-228,1348	-208,9808
	5,5	-23,42518*	2,45545	<,001	-33,0022	-13,8482
	5,6	-108,94752*	2,65790	<,001	-119,3141	-98,5809
	5,7	-11,37991*	2,45545	,003	-20,9569	-1,8029
	5,8	61,63713*	2,50317	<,001	51,8740	71,4002
1,6	1,1	-17,28530*	2,46601	<,001	-26,9035	-7,6671
	1,2	-315,55187*	2,36767	<,001	-324,7865	-306,3173
	1,3	29,05769*	2,36767	<,001	19,8231	38,2923
	1,4	-157,64951*	2,38987	<,001	-166,9707	-148,3283
	1,5	41,20016*	2,41355	<,001	31,7866	50,6137
	1,7	52,31420*	2,46601	<,001	42,6960	61,9324
	1,8	109,32180*	2,38987	<,001	100,0006	118,6430
	2,1	-29,71882*	2,41355	<,001	-39,1324	-20,3052
	2,2	-388,59821*	2,38987	<,001	-397,9194	-379,2770
	2,3	29,97040*	2,49517	<,001	20,2385	39,7023
	2,4	-177,38501*	2,46601	<,001	-187,0032	-167,7668
	2,5	17,80649*	2,41355	<,001	8,3929	27,2201
	2,6	-67,63393*	2,52660	<,001	-77,4884	-57,7795
	2,7	29,99234*	2,34681	<,001	20,8391	39,1456
	2,8	102,83729*	2,43887	<,001	93,3250	112,3496
	3,1	-8,97006	2,36767	,073	-18,2047	,2645
	3,2	-296,47314*	2,49517	<,001	-306,2050	-286,7412
	3,3	50,10511*	2,46601	<,001	40,4869	59,7233
	3,4	-162,38660*	2,36767	<,001	-171,6212	-153,1520
	3,5	36,55267*	2,56058	<,001	26,5657	46,5397
	3,6	-13,62749*	2,38987	<,001	-22,9487	-4,3063
	3,7	51,42825*	2,49517	<,001	41,6964	61,1602
	3,8	111,17802*	2,36767	<,001	101,9434	120,4126

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	4,1	-29,81274*	2,56058	<,001	-39,7998	-19,8257
	4,2	-295,48900*	2,34681	<,001	-304,6422	-286,3358
	4,3	56,08597*	2,46601	<,001	46,4678	65,7041
	4,4	-161,68578*	2,41355	<,001	-171,0994	-152,2722
	4,5	35,19042*	2,56058	<,001	25,2034	45,1774
	4,6	-19,69168*	2,63758	<,001	-29,9790	-9,4043
	4,7	49,52488*	2,43887	<,001	40,0125	59,0372
	4,8	111,28377*	2,34681	<,001	102,1305	120,4370
	5,1	-29,71882*	2,41355	<,001	-39,1324	-20,3052
	5,2	-388,39310*	2,36767	<,001	-397,6277	-379,1585
	5,3	30,07314*	2,43887	<,001	20,5608	39,5855
	5,4	-177,35766*	2,38987	<,001	-186,6789	-168,0364
	5,5	17,77498*	2,38987	<,001	8,4538	27,0962
	5,6	-67,74736*	2,59744	<,001	-77,8781	-57,6166
	5,7	29,82026*	2,38987	<,001	20,4990	39,1415
	5,8	102,83729*	2,43887	<,001	93,3250	112,3496
1,7	1,1	-69,59950*	2,57971	<,001	-79,6611	-59,5379
	1,2	-367,86607*	2,48587	<,001	-377,5617	-358,1704
	1,3	-23,25651*	2,48587	<,001	-32,9521	-13,5609
	1,4	-209,96371*	2,50703	<,001	-219,7419	-200,1856
	1,5	-11,11404*	2,52961	,008	-20,9803	-1,2478
	1,6	-52,31420*	2,46601	<,001	-61,9324	-42,6960
	1,8	57,00759*	2,50703	<,001	47,2294	66,7857
	2,1	-82,03302*	2,52961	<,001	-91,8993	-72,1668
	2,2	-440,91241*	2,50703	<,001	-450,6906	-431,1343
	2,3	-22,34380*	2,60760	<,001	-32,5142	-12,1734
	2,4	-229,69922*	2,57971	<,001	-239,7608	-219,6376
	2,5	-34,50772*	2,52961	<,001	-44,3740	-24,6415
	2,6	-119,94814*	2,63769	<,001	-130,2359	-109,6604
	2,7	-22,32187*	2,46601	<,001	-31,9400	-12,7037
	2,8	50,52309*	2,55378	<,001	40,5626	60,4836
	3,1	-61,28426*	2,48587	<,001	-70,9799	-51,5886
	3,2	-348,78734*	2,60760	<,001	-358,9577	-338,6169
	3,3	-2,20909	2,57971	1,000	-12,2707	7,8525
	3,4	-214,70081*	2,48587	<,001	-224,3964	-205,0052
	3,5	-15,76153*	2,67025	<,001	-26,1763	-5,3468

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	3,6	-65,94169*	2,50703	<,001	-75,7198	-56,1635
	3,7	-,88595	2,60760	1,000	-11,0564	9,2845
	3,8	58,86382*	2,48587	<,001	49,1682	68,5594
	4,1	-82,12695*	2,67025	<,001	-92,5417	-71,7122
	4,2	-347,80320*	2,46601	<,001	-357,4214	-338,1850
	4,3	3,77177	2,57971	1,000	-6,2899	13,8334
	4,4	-213,99998*	2,52961	<,001	-223,8662	-204,1337
	4,5	-17,12378*	2,67025	<,001	-27,5386	-6,7090
	4,6	-72,00588*	2,74418	<,001	-82,7090	-61,3028
	4,7	-2,78932	2,55378	1,000	-12,7498	7,1712
	4,8	58,96957*	2,46601	<,001	49,3514	68,5877
	5,1	-82,03302*	2,52961	<,001	-91,8993	-72,1668
	5,2	-440,70730*	2,48587	<,001	-450,4029	-431,0117
	5,3	-22,24107*	2,55378	<,001	-32,2016	-12,2806
	5,4	-229,67186*	2,50703	<,001	-239,4500	-219,8937
	5,5	-34,53922*	2,50703	<,001	-44,3174	-24,7611
	5,6	-120,06156*	2,70562	<,001	-130,6143	-109,5088
	5,7	-22,49395*	2,50703	<,001	-32,2721	-12,7158
	5,8	50,52309*	2,55378	<,001	40,5626	60,4836
1,8	1,1	-126,60709*	2,50703	<,001	-136,3852	-116,8289
	1,2	-424,87366*	2,41036	<,001	-434,2748	-415,4725
	1,3	-80,26411*	2,41036	<,001	-89,6652	-70,8630
	1,4	-266,97131*	2,43217	<,001	-276,4575	-257,4851
	1,5	-68,12164*	2,45545	<,001	-77,6986	-58,5447
	1,6	-109,32180*	2,38987	<,001	-118,6430	-100,0006
	1,7	-57,00759*	2,50703	<,001	-66,7857	-47,2294
	2,1	-139,04062*	2,45545	<,001	-148,6176	-129,4636
	2,2	-497,92001*	2,43217	<,001	-507,4062	-488,4338
	2,3	-79,35140*	2,53572	<,001	-89,2414	-69,4614
	2,4	-286,70681*	2,50703	<,001	-296,4850	-276,9287
	2,5	-91,51531*	2,45545	<,001	-101,0923	-81,9383
	2,6	-176,95573*	2,56665	<,001	-186,9664	-166,9450
	2,7	-79,32946*	2,38987	<,001	-88,6507	-70,0083
	2,8	-6,48450	2,48034	,824	-16,1586	3,1896
	3,1	-118,29186*	2,41036	<,001	-127,6930	-108,8907
	3,2	-405,79494*	2,53572	<,001	-415,6850	-395,9049
	3,3	-59,21668*	2,50703	<,001	-68,9948	-49,4385

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	3,4	-271,70840*	2,41036	<,001	-281,1095	-262,3073
	3,5	-72,76912*	2,60010	<,001	-82,9103	-62,6280
	3,6	-122,94929*	2,43217	<,001	-132,4355	-113,4631
	3,7	-57,89354*	2,53572	<,001	-67,7836	-48,0035
	3,8	1,85622	2,41036	1,000	-7,5449	11,2573
	4,1	-139,13454*	2,60010	<,001	-149,2757	-128,9934
	4,2	-404,81080*	2,38987	<,001	-414,1320	-395,4896
	4,3	-53,23583*	2,50703	<,001	-63,0140	-43,4577
	4,4	-271,00758*	2,45545	<,001	-280,5846	-261,4306
	4,5	-74,13138*	2,60010	<,001	-84,2725	-63,9902
	4,6	-129,01348*	2,67597	<,001	-139,4506	-118,5764
	4,7	-59,79692*	2,48034	<,001	-69,4710	-50,1229
	4,8	1,96197	2,38987	1,000	-7,3592	11,2832
	5,1	-139,04062*	2,45545	<,001	-148,6176	-129,4636
	5,2	-497,71490*	2,41036	<,001	-507,1160	-488,3138
	5,3	-79,24866*	2,48034	<,001	-88,9227	-69,5746
	5,4	-286,67945*	2,43217	<,001	-296,1657	-277,1933
	5,5	-91,54681*	2,43217	<,001	-101,0330	-82,0606
	5,6	-177,06916*	2,63641	<,001	-187,3520	-166,7864
	5,7	-79,50154*	2,43217	<,001	-88,9877	-70,0153
	5,8	-6,48450	2,48034	,824	-16,1586	3,1896
2,1	1,1	12,43352*	2,52961	<,001	2,5673	22,2998
	1,2	-285,83305*	2,43384	<,001	-295,3258	-276,3403
	1,3	58,77651*	2,43384	<,001	49,2838	68,2692
	1,4	-127,93069*	2,45545	<,001	-137,5077	-118,3537
	1,5	70,91898*	2,47850	<,001	61,2521	80,5859
	1,6	29,71882*	2,41355	<,001	20,3052	39,1324
	1,7	82,03302*	2,52961	<,001	72,1668	91,8993
	1,8	139,04062*	2,45545	<,001	129,4636	148,6176
	2,2	-358,87939*	2,45545	<,001	-368,4564	-349,3024
	2,3	59,68922*	2,55805	<,001	49,7121	69,6664
	2,4	-147,66619*	2,52961	<,001	-157,5324	-137,8000
	2,5	47,52531*	2,47850	<,001	37,8584	57,1922
	2,6	-37,91511*	2,58871	<,001	-48,0119	-27,8184
	2,7	59,71116*	2,41355	<,001	50,2976	69,1247
	2,8	132,55611*	2,50317	<,001	122,7930	142,3192

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	3,1	20,74876*	2,43384	<,001	11,2561	30,2415
	3,2	-266,75432*	2,55805	<,001	-276,7315	-256,7772
	3,3	79,82394*	2,52961	<,001	69,9577	89,6902
	3,4	-132,66778*	2,43384	<,001	-142,1605	-123,1751
	3,5	66,27150*	2,62189	<,001	56,0454	76,4976
	3,6	16,09133*	2,45545	<,001	6,5144	25,6683
	3,7	81,14708*	2,55805	<,001	71,1699	91,1242
	3,8	140,89684*	2,43384	<,001	131,4041	150,3895
	4,1	-,09392	2,62189	1,000	-10,3201	10,1322
	4,2	-265,77018*	2,41355	<,001	-275,1838	-256,3566
	4,3	85,80479*	2,52961	<,001	75,9385	95,6710
	4,4	-131,96696*	2,47850	<,001	-141,6339	-122,3001
	4,5	64,90924*	2,62189	<,001	54,6831	75,1354
	4,6	10,02714	2,69714	,091	-,4925	20,5468
	4,7	79,24370*	2,50317	<,001	69,4806	89,0068
	4,8	141,00259*	2,41355	<,001	131,5890	150,4162
	5,1	,00000	2,47850	1,000	-9,6669	9,6669
	5,2	-358,67428*	2,43384	<,001	-368,1670	-349,1816
	5,3	59,79196*	2,50317	<,001	50,0289	69,5551
	5,4	-147,63884*	2,45545	<,001	-157,2158	-138,0619
	5,5	47,49380*	2,45545	<,001	37,9168	57,0708
	5,6	-38,02854*	2,65790	<,001	-48,3951	-27,6619
	5,7	59,53908*	2,45545	<,001	49,9621	69,1161
	5,8	132,55611*	2,50317	<,001	122,7930	142,3192
2,2	1,1	371,31291*	2,50703	<,001	361,5348	381,0911
	1,2	73,04635*	2,41036	<,001	63,6452	82,4475
	1,3	417,65590*	2,41036	<,001	408,2548	427,0570
	1,4	230,94870*	2,43217	<,001	221,4625	240,4349
	1,5	429,79837*	2,45545	<,001	420,2214	439,3753
	1,6	388,59821*	2,38987	<,001	379,2770	397,9194
	1,7	440,91241*	2,50703	<,001	431,1343	450,6906
	1,8	497,92001*	2,43217	<,001	488,4338	507,4062
	2,1	358,87939*	2,45545	<,001	349,3024	368,4564
	2,3	418,56861*	2,53572	<,001	408,6786	428,4587
	2,4	211,21320*	2,50703	<,001	201,4351	220,9913
	2,5	406,40470*	2,45545	<,001	396,8277	415,9817

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	2,6	320,96428*	2,56665	<,001	310,9536	330,9750
	2,7	418,59055*	2,38987	<,001	409,2693	427,9118
	2,8	491,43550*	2,48034	<,001	481,7614	501,1096
	3,1	379,62815*	2,41036	<,001	370,2270	389,0293
	3,2	92,12507*	2,53572	<,001	82,2350	102,0151
	3,3	438,70333*	2,50703	<,001	428,9252	448,4815
	3,4	226,21161*	2,41036	<,001	216,8105	235,6127
	3,5	425,15089*	2,60010	<,001	415,0097	435,2921
	3,6	374,97072*	2,43217	<,001	365,4845	384,4569
	3,7	440,02647*	2,53572	<,001	430,1364	449,9165
	3,8	499,77623*	2,41036	<,001	490,3751	509,1773
	4,1	358,78547*	2,60010	<,001	348,6443	368,9266
	4,2	93,10921*	2,38987	<,001	83,7880	102,4304
	4,3	444,68418*	2,50703	<,001	434,9060	454,4623
	4,4	226,91243*	2,45545	<,001	217,3355	236,4894
	4,5	423,78863*	2,60010	<,001	413,6475	433,9298
	4,6	368,90653*	2,67597	<,001	358,4694	379,3436
	4,7	438,12309*	2,48034	<,001	428,4490	447,7972
	4,8	499,88198*	2,38987	<,001	490,5608	509,2032
	5,1	358,87939*	2,45545	<,001	349,3024	368,4564
	5,2	,20511	2,41036	1,000	-9,1960	9,6062
	5,3	418,67135*	2,48034	<,001	408,9973	428,3454
	5,4	211,24055*	2,43217	<,001	201,7544	220,7268
	5,5	406,37319*	2,43217	<,001	396,8870	415,8594
	5,6	320,85085*	2,63641	<,001	310,5681	331,1336
	5,7	418,41847*	2,43217	<,001	408,9323	427,9047
	5,8	491,43550*	2,48034	<,001	481,7614	501,1096
2,3	1,1	-47,25570*	2,60760	<,001	-57,4261	-37,0853
	1,2	-345,52227*	2,51480	<,001	-355,3307	-335,7138
	1,3	-,91271	2,51480	1,000	-10,7212	8,8958
	1,4	-187,61991*	2,53572	<,001	-197,5100	-177,7299
	1,5	11,22976*	2,55805	,008	1,2526	21,2069
	1,6	-29,97040*	2,49517	<,001	-39,7023	-20,2385
	1,7	22,34380*	2,60760	<,001	12,1734	32,5142
	1,8	79,35140*	2,53572	<,001	69,4614	89,2414
	2,1	-59,68922*	2,55805	<,001	-69,6664	-49,7121

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	2,2	-418,56861*	2,53572	<,001	-428,4587	-408,6786
	2,4	-207,35541*	2,60760	<,001	-217,5258	-197,1850
	2,5	-12,16391*	2,55805	,002	-22,1411	-2,1868
	2,6	-97,60433*	2,66497	<,001	-107,9985	-87,2102
	2,7	,02194	2,49517	1,000	-9,7100	9,7538
	2,8	72,86689*	2,58195	<,001	62,7965	82,9373
	3,1	-38,94046*	2,51480	<,001	-48,7489	-29,1320
	3,2	-326,44354*	2,63519	<,001	-336,7216	-316,1655
	3,3	20,13471*	2,60760	<,001	9,9643	30,3051
	3,4	-192,35700*	2,51480	<,001	-202,1655	-182,5485
	3,5	6,58228	2,69721	,914	-3,9376	17,1022
	3,6	-43,59789*	2,53572	<,001	-53,4879	-33,7078
	3,7	21,45785*	2,63519	<,001	11,1798	31,7359
	3,8	81,20762*	2,51480	<,001	71,3992	91,0161
	4,1	-59,78314*	2,69721	<,001	-70,3030	-49,2632
	4,2	-325,45940*	2,49517	<,001	-335,1913	-315,7275
	4,3	26,11557*	2,60760	<,001	15,9452	36,2860
	4,4	-191,65618*	2,55805	<,001	-201,6333	-181,6790
	4,5	5,22002	2,69721	,997	-5,2999	15,7399
	4,6	-49,66208*	2,77042	<,001	-60,4675	-38,8566
	4,7	19,55448*	2,58195	<,001	9,4841	29,6249
	4,8	81,31337*	2,49517	<,001	71,5815	91,0453
	5,1	-59,68922*	2,55805	<,001	-69,6664	-49,7121
	5,2	-418,36350*	2,51480	<,001	-428,1720	-408,5550
	5,3	,10274	2,58195	1,000	-9,9676	10,1731
	5,4	-207,32806*	2,53572	<,001	-217,2181	-197,4380
	5,5	-12,19542*	2,53572	,001	-22,0855	-2,3054
	5,6	-97,71776*	2,73223	<,001	-108,3743	-87,0613
	5,7	-,15014	2,53572	1,000	-10,0402	9,7399
	5,8	72,86689*	2,58195	<,001	62,7965	82,9373
2,4	1,1	160,09972*	2,57971	<,001	150,0381	170,1613
	1,2	-138,16685*	2,48587	<,001	-147,8625	-128,4712
	1,3	206,44270*	2,48587	<,001	196,7471	216,1383
	1,4	19,73550*	2,50703	<,001	9,9574	29,5137
	1,5	218,58517*	2,52961	<,001	208,7189	228,4514
	1,6	177,38501*	2,46601	<,001	167,7668	187,0032
	1,7	229,69922*	2,57971	<,001	219,6376	239,7608

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	1,8	286,70681*	2,50703	<,001	276,9287	296,4850
	2,1	147,66619*	2,52961	<,001	137,8000	157,5324
	2,2	-211,21320*	2,50703	<,001	-220,9913	-201,4351
	2,3	207,35541*	2,60760	<,001	197,1850	217,5258
	2,5	195,19150*	2,52961	<,001	185,3253	205,0577
	2,6	109,75108*	2,63769	<,001	99,4633	120,0388
	2,7	207,37735*	2,46601	<,001	197,7592	216,9955
	2,8	280,22231*	2,55378	<,001	270,2618	290,1828
	3,1	168,41495*	2,48587	<,001	158,7193	178,1106
	3,2	-119,08813*	2,60760	<,001	-129,2585	-108,9177
	3,3	227,49013*	2,57971	<,001	217,4285	237,5518
	3,4	14,99841*	2,48587	<,001	5,3028	24,6940
	3,5	213,93769*	2,67025	<,001	203,5229	224,3525
	3,6	163,75752*	2,50703	<,001	153,9794	173,5357
	3,7	228,81327*	2,60760	<,001	218,6429	238,9837
	3,8	288,56303*	2,48587	<,001	278,8674	298,2587
	4,1	147,57227*	2,67025	<,001	137,1575	157,9870
	4,2	-118,10399*	2,46601	<,001	-127,7222	-108,4858
	4,3	233,47098*	2,57971	<,001	223,4094	243,5326
	4,4	15,69923*	2,52961	<,001	5,8330	25,5655
	4,5	212,57543*	2,67025	<,001	202,1607	222,9902
	4,6	157,69333*	2,74418	<,001	146,9902	168,3965
	4,7	226,90989*	2,55378	<,001	216,9494	236,8704
	4,8	288,66878*	2,46601	<,001	279,0506	298,2869
	5,1	147,66619*	2,52961	<,001	137,8000	157,5324
	5,2	-211,00809*	2,48587	<,001	-220,7037	-201,3125
	5,3	207,45815*	2,55378	<,001	197,4976	217,4187
	5,4	,02736	2,50703	1,000	-9,7508	9,8055
	5,5	195,15999*	2,50703	<,001	185,3818	204,9381
	5,6	109,63765*	2,70562	<,001	99,0849	120,1904
	5,7	207,20527*	2,50703	<,001	197,4271	216,9834
	5,8	280,22231*	2,55378	<,001	270,2618	290,1828
2,5	1,1	-35,09178*	2,52961	<,001	-44,9580	-25,2255
	1,2	-333,35835*	2,43384	<,001	-342,8511	-323,8656
	1,3	11,25120*	2,43384	,003	1,7585	20,7439
	1,4	-175,45600*	2,45545	<,001	-185,0330	-165,8790

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	1,5	23,39368*	2,47850	<,001	13,7268	33,0606
	1,6	-17,80649*	2,41355	<,001	-27,2201	-8,3929
	1,7	34,50772*	2,52961	<,001	24,6415	44,3740
	1,8	91,51531*	2,45545	<,001	81,9383	101,0923
	2,1	-47,52531*	2,47850	<,001	-57,1922	-37,8584
	2,2	-406,40470*	2,45545	<,001	-415,9817	-396,8277
	2,3	12,16391*	2,55805	,002	2,1868	22,1411
	2,4	-195,19150*	2,52961	<,001	-205,0577	-185,3253
	2,6	-85,44042*	2,58871	<,001	-95,5372	-75,3437
	2,7	12,18585*	2,41355	<,001	2,7723	21,5994
	2,8	85,03081*	2,50317	<,001	75,2677	94,7939
	3,1	-26,77655*	2,43384	<,001	-36,2693	-17,2838
	3,2	-314,27963*	2,55805	<,001	-324,2568	-304,3025
	3,3	32,29863*	2,52961	<,001	22,4324	42,1649
	3,4	-180,19309*	2,43384	<,001	-189,6858	-170,7004
	3,5	18,74619*	2,62189	<,001	8,5201	28,9723
	3,6	-31,43398*	2,45545	<,001	-41,0110	-21,8570
	3,7	33,62177*	2,55805	<,001	23,6446	43,5989
	3,8	93,37153*	2,43384	<,001	83,8788	102,8642
	4,1	-47,61923*	2,62189	<,001	-57,8454	-37,3931
	4,2	-313,29549*	2,41355	<,001	-322,7091	-303,8819
	4,3	38,27948*	2,52961	<,001	28,4132	48,1457
	4,4	-179,49227*	2,47850	<,001	-189,1592	-169,8254
	4,5	17,38393*	2,62189	<,001	7,1578	27,6101
	4,6	-37,49817*	2,69714	<,001	-48,0178	-26,9785
	4,7	31,71839*	2,50317	<,001	21,9553	41,4815
	4,8	93,47728*	2,41355	<,001	84,0637	102,8909
	5,1	-47,52531*	2,47850	<,001	-57,1922	-37,8584
	5,2	-406,19959*	2,43384	<,001	-415,6923	-396,7069
	5,3	12,26665*	2,50317	<,001	2,5036	22,0297
	5,4	-195,16414*	2,45545	<,001	-204,7411	-185,5872
	5,5	-,03150	2,45545	1,000	-9,6085	9,5455
	5,6	-85,55385*	2,65790	<,001	-95,9204	-75,1872
	5,7	12,01377*	2,45545	<,001	2,4368	21,5907
	5,8	85,03081*	2,50317	<,001	75,2677	94,7939

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
2,6	1,1	50,34864*	2,63769	<,001	40,0609	60,6364
	1,2	-247,91793*	2,54599	<,001	-257,8480	-237,9878
	1,3	96,69162*	2,54599	<,001	86,7615	106,6217
	1,4	-90,01557*	2,56665	<,001	-100,0263	-80,0049
	1,5	108,83410*	2,58871	<,001	98,7373	118,9308
	1,6	67,63393*	2,52660	<,001	57,7795	77,4884
	1,7	119,94814*	2,63769	<,001	109,6604	130,2359
	1,8	176,95573*	2,56665	<,001	166,9450	186,9664
	2,1	37,91511*	2,58871	<,001	27,8184	48,0119
	2,2	-320,96428*	2,56665	<,001	-330,9750	-310,9536
	2,3	97,60433*	2,66497	<,001	87,2102	107,9985
	2,4	-109,75108*	2,63769	<,001	-120,0388	-99,4633
	2,5	85,44042*	2,58871	<,001	75,3437	95,5372
	2,7	97,62627*	2,52660	<,001	87,7718	107,4808
	2,8	170,47123*	2,61234	<,001	160,2823	180,6601
	3,1	58,66388*	2,54599	<,001	48,7338	68,5940
	3,2	-228,83920*	2,66497	<,001	-239,2334	-218,4450
	3,3	117,73905*	2,63769	<,001	107,4513	128,0268
	3,4	-94,75267*	2,54599	<,001	-104,6828	-84,8226
	3,5	104,18661*	2,72631	<,001	93,5532	114,8200
	3,6	54,00644*	2,56665	<,001	43,9958	64,0171
	3,7	119,06219*	2,66497	<,001	108,6680	129,4564
	3,8	178,81195*	2,54599	<,001	168,8819	188,7421
	4,1	37,82119*	2,72631	<,001	27,1878	48,4546
	4,2	-227,85506*	2,52660	<,001	-237,7095	-218,0006
	4,3	123,71991*	2,63769	<,001	113,4321	134,0077
	4,4	-94,05185*	2,58871	<,001	-104,1486	-83,9551
	4,5	102,82436*	2,72631	<,001	92,1910	113,4578
	4,6	47,94225*	2,79876	<,001	37,0263	58,8582
	4,7	117,15881*	2,61234	<,001	106,9699	127,3477
	4,8	178,91770*	2,52660	<,001	169,0632	188,7722
	5,1	37,91511*	2,58871	<,001	27,8184	48,0119
	5,2	-320,75917*	2,54599	<,001	-330,6893	-310,8291
	5,3	97,70707*	2,61234	<,001	87,5182	107,8960
	5,4	-109,72372*	2,56665	<,001	-119,7344	-99,7130
	5,5	85,40892*	2,56665	<,001	75,3982	95,4196

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	5,6	-,11343	2,76096	1,000	-10,8820	10,6551
	5,7	97,45419*	2,56665	<,001	87,4435	107,4649
	5,8	170,47123*	2,61234	<,001	160,2823	180,6601
2,7	1,1	-47,27763*	2,46601	<,001	-56,8958	-37,6595
	1,2	-345,54420*	2,36767	<,001	-354,7788	-336,3096
	1,3	-,93465	2,36767	1,000	-10,1693	8,3000
	1,4	-187,64185*	2,38987	<,001	-196,9631	-178,3206
	1,5	11,20782*	2,41355	,003	1,7942	20,6214
	1,6	-29,99234*	2,34681	<,001	-39,1456	-20,8391
	1,7	22,32187*	2,46601	<,001	12,7037	31,9400
	1,8	79,32946*	2,38987	<,001	70,0083	88,6507
	2,1	-59,71116*	2,41355	<,001	-69,1247	-50,2976
	2,2	-418,59055*	2,38987	<,001	-427,9118	-409,2693
	2,3	-,02194	2,49517	1,000	-9,7538	9,7100
	2,4	-207,37735*	2,46601	<,001	-216,9955	-197,7592
	2,5	-12,18585*	2,41355	<,001	-21,5994	-2,7723
	2,6	-97,62627*	2,52660	<,001	-107,4808	-87,7718
	2,8	72,84496*	2,43887	<,001	63,3326	82,3573
	3,1	-38,96240*	2,36767	<,001	-48,1970	-29,7278
	3,2	-326,46548*	2,49517	<,001	-336,1974	-316,7336
	3,3	20,11278*	2,46601	<,001	10,4946	29,7309
	3,4	-192,37894*	2,36767	<,001	-201,6135	-183,1443
	3,5	6,56034	2,56058	,855	-3,4267	16,5473
	3,6	-43,61983*	2,38987	<,001	-52,9410	-34,2986
	3,7	21,43592*	2,49517	<,001	11,7040	31,1678
	3,8	81,18568*	2,36767	<,001	71,9511	90,4203
	4,1	-59,80508*	2,56058	<,001	-69,7921	-49,8181
	4,2	-325,48134*	2,34681	<,001	-334,6346	-316,3281
	4,3	26,09363*	2,46601	<,001	16,4755	35,7118
	4,4	-191,67812*	2,41355	<,001	-201,0917	-182,2645
	4,5	5,19808	2,56058	,994	-4,7889	15,1851
	4,6	-49,68402*	2,63758	<,001	-59,9714	-39,3967
	4,7	19,53254*	2,43887	<,001	10,0202	29,0449
	4,8	81,29143*	2,34681	<,001	72,1382	90,4447
	5,1	-59,71116*	2,41355	<,001	-69,1247	-50,2976
	5,2	-418,38544*	2,36767	<,001	-427,6200	-409,1508
	5,3	,08080	2,43887	1,000	-9,4315	9,5931

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	5,4	-207,34999*	2,38987	<,001	-216,6712	-198,0288
	5,5	-12,21735*	2,38987	<,001	-21,5386	-2,8961
	5,6	-97,73970*	2,59744	<,001	-107,8705	-87,6089
	5,7	-,17208	2,38987	1,000	-9,4933	9,1491
	5,8	72,84496*	2,43887	<,001	63,3326	82,3573
2,8	1,1	-120,12259*	2,55378	<,001	-130,0831	-110,1621
	1,2	-418,38916*	2,45895	<,001	-427,9798	-408,7985
	1,3	-73,77960*	2,45895	<,001	-83,3703	-64,1890
	1,4	-260,48680*	2,48034	<,001	-270,1609	-250,8127
	1,5	-61,63713*	2,50317	<,001	-71,4002	-51,8740
	1,6	-102,83729*	2,43887	<,001	-112,3496	-93,3250
	1,7	-50,52309*	2,55378	<,001	-60,4836	-40,5626
	1,8	6,48450	2,48034	,824	-3,1896	16,1586
	2,1	-132,55611*	2,50317	<,001	-142,3192	-122,7930
	2,2	-491,43550*	2,48034	<,001	-501,1096	-481,7614
	2,3	-72,86689*	2,58195	<,001	-82,9373	-62,7965
	2,4	-280,22231*	2,55378	<,001	-290,1828	-270,2618
	2,5	-85,03081*	2,50317	<,001	-94,7939	-75,2677
	2,6	-170,47123*	2,61234	<,001	-180,6601	-160,2823
	2,7	-72,84496*	2,43887	<,001	-82,3573	-63,3326
	3,1	-111,80735*	2,45895	<,001	-121,3980	-102,2167
	3,2	-399,31043*	2,58195	<,001	-409,3808	-389,2401
	3,3	-52,73218*	2,55378	<,001	-62,6927	-42,7717
	3,4	-265,22390*	2,45895	<,001	-274,8145	-255,6333
	3,5	-66,28462*	2,64521	<,001	-76,6017	-55,9675
	3,6	-116,46478*	2,48034	<,001	-126,1388	-106,7907
	3,7	-51,40904*	2,58195	<,001	-61,4794	-41,3387
	3,8	8,34073	2,45895	,230	-1,2499	17,9314
	4,1	-132,65004*	2,64521	<,001	-142,9672	-122,3329
	4,2	-398,32629*	2,43887	<,001	-407,8386	-388,8140
	4,3	-46,75132*	2,55378	<,001	-56,7118	-36,7908
	4,4	-264,52307*	2,50317	<,001	-274,2862	-254,7600
	4,5	-67,64687*	2,64521	<,001	-77,9640	-57,3298
	4,6	-122,52898*	2,71982	<,001	-133,1371	-111,9209
	4,7	-53,31241*	2,52759	<,001	-63,1708	-43,4541
	4,8	8,44647	2,43887	,191	-1,0659	17,9588
	5,1	-132,55611*	2,50317	<,001	-142,3192	-122,7930

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	5,2	-491,23039*	2,45895	<,001	-500,8210	-481,6397
	5,3	-72,76416*	2,52759	<,001	-82,6225	-62,9058
	5,4	-280,19495*	2,48034	<,001	-289,8690	-270,5209
	5,5	-85,06231*	2,48034	<,001	-94,7364	-75,3882
	5,6	-170,58465*	2,68091	<,001	-181,0410	-160,1283
	5,7	-73,01704*	2,48034	<,001	-82,6911	-63,3430
	5,8	,00000	2,52759	1,000	-9,8583	9,8583
3,1	1,1	-8,31524	2,48587	,258	-18,0109	1,3804
	1,2	-306,58181*	2,38835	<,001	-315,8971	-297,2665
	1,3	38,02775*	2,38835	<,001	28,7125	47,3430
	1,4	-148,67945*	2,41036	<,001	-158,0806	-139,2783
	1,5	50,17022*	2,43384	<,001	40,6775	59,6629
	1,6	8,97006	2,36767	,073	-,2645	18,2047
	1,7	61,28426*	2,48587	<,001	51,5886	70,9799
	1,8	118,29186*	2,41036	<,001	108,8907	127,6930
	2,1	-20,74876*	2,43384	<,001	-30,2415	-11,2561
	2,2	-379,62815*	2,41036	<,001	-389,0293	-370,2270
	2,3	38,94046*	2,51480	<,001	29,1320	48,7489
	2,4	-168,41495*	2,48587	<,001	-178,1106	-158,7193
	2,5	26,77655*	2,43384	<,001	17,2838	36,2693
	2,6	-58,66388*	2,54599	<,001	-68,5940	-48,7338
	2,7	38,96240*	2,36767	<,001	29,7278	48,1970
	2,8	111,80735*	2,45895	<,001	102,2167	121,3980
	3,2	-287,50308*	2,51480	<,001	-297,3115	-277,6946
	3,3	59,07517*	2,48587	<,001	49,3795	68,7708
	3,4	-153,41655*	2,38835	<,001	-162,7318	-144,1013
	3,5	45,52273*	2,57971	<,001	35,4611	55,5844
	3,6	-4,65743	2,41036	,998	-14,0585	4,7437
	3,7	60,39831*	2,51480	<,001	50,5898	70,2068
	3,8	120,14808*	2,38835	<,001	110,8328	129,4633
	4,1	-20,84269*	2,57971	<,001	-30,9043	-10,7811
	4,2	-286,51894*	2,36767	<,001	-295,7535	-277,2843
	4,3	65,05603*	2,48587	<,001	55,3604	74,7517
	4,4	-152,71572*	2,43384	<,001	-162,2084	-143,2230
	4,5	44,16048*	2,57971	<,001	34,0988	54,2221
	4,6	-10,72162*	2,65616	,031	-21,0814	-,3618
	4,7	58,49494*	2,45895	<,001	48,9043	68,0856

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	4,8	120,25383*	2,36767	<,001	111,0192	129,4884
	5,1	-20,74876*	2,43384	<,001	-30,2415	-11,2561
	5,2	-379,42304*	2,38835	<,001	-388,7383	-370,1078
	5,3	39,04320*	2,45895	<,001	29,4525	48,6338
	5,4	-168,38760*	2,41036	<,001	-177,7887	-158,9865
	5,5	26,74504*	2,41036	<,001	17,3439	36,1462
	5,6	-58,77730*	2,61630	<,001	-68,9817	-48,5729
	5,7	38,79032*	2,41036	<,001	29,3892	48,1914
	5,8	111,80735*	2,45895	<,001	102,2167	121,3980
3,2	1,1	279,18784*	2,60760	<,001	269,0174	289,3583
	1,2	-19,07873*	2,51480	<,001	-28,8872	-9,2703
	1,3	325,53083*	2,51480	<,001	315,7224	335,3393
	1,4	138,82363*	2,53572	<,001	128,9336	148,7137
	1,5	337,67330*	2,55805	<,001	327,6962	347,6504
	1,6	296,47314*	2,49517	<,001	286,7412	306,2050
	1,7	348,78734*	2,60760	<,001	338,6169	358,9577
	1,8	405,79494*	2,53572	<,001	395,9049	415,6850
	2,1	266,75432*	2,55805	<,001	256,7772	276,7315
	2,2	-92,12507*	2,53572	<,001	-102,0151	-82,2350
	2,3	326,44354*	2,63519	<,001	316,1655	336,7216
	2,4	119,08813*	2,60760	<,001	108,9177	129,2585
	2,5	314,27963*	2,55805	<,001	304,3025	324,2568
	2,6	228,83920*	2,66497	<,001	218,4450	239,2334
	2,7	326,46548*	2,49517	<,001	316,7336	336,1974
	2,8	399,31043*	2,58195	<,001	389,2401	409,3808
	3,1	287,50308*	2,51480	<,001	277,6946	297,3115
	3,3	346,57825*	2,60760	<,001	336,4078	356,7487
	3,4	134,08653*	2,51480	<,001	124,2781	143,8950
	3,5	333,02581*	2,69721	<,001	322,5059	343,5457
	3,6	282,84565*	2,53572	<,001	272,9556	292,7357
	3,7	347,90139*	2,63519	<,001	337,6234	358,1794
	3,8	407,65116*	2,51480	<,001	397,8427	417,4596
	4,1	266,66039*	2,69721	<,001	256,1405	277,1803
	4,2	,98414	2,49517	1,000	-8,7478	10,7160
	4,3	352,55911*	2,60760	<,001	342,3887	362,7295
	4,4	134,78736*	2,55805	<,001	124,8102	144,7645

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	4,5	331,66356*	2,69721	<,001	321,1437	342,1835
	4,6	276,78146*	2,77042	<,001	265,9760	287,5869
	4,7	345,99802*	2,58195	<,001	335,9276	356,0684
	4,8	407,75691*	2,49517	<,001	398,0250	417,4888
	5,1	266,75432*	2,55805	<,001	256,7772	276,7315
	5,2	-91,91996*	2,51480	<,001	-101,7284	-82,1115
	5,3	326,54628*	2,58195	<,001	316,4759	336,6167
	5,4	119,11548*	2,53572	<,001	109,2254	129,0055
	5,5	314,24812*	2,53572	<,001	304,3581	324,1382
	5,6	228,72578*	2,73223	<,001	218,0693	239,3823
	5,7	326,29339*	2,53572	<,001	316,4034	336,1834
	5,8	399,31043*	2,58195	<,001	389,2401	409,3808
3,3	1,1	-67,39041*	2,57971	<,001	-77,4520	-57,3288
	1,2	-365,65698*	2,48587	<,001	-375,3526	-355,9614
	1,3	-21,04742*	2,48587	<,001	-30,7431	-11,3518
	1,4	-207,75462*	2,50703	<,001	-217,5328	-197,9765
	1,5	-8,90495	2,52961	,164	-18,7712	,9613
	1,6	-50,10511*	2,46601	<,001	-59,7233	-40,4869
	1,7	2,20909	2,57971	1,000	-7,8525	12,2707
	1,8	59,21668*	2,50703	<,001	49,4385	68,9948
	2,1	-79,82394*	2,52961	<,001	-89,6902	-69,9577
	2,2	-438,70333*	2,50703	<,001	-448,4815	-428,9252
	2,3	-20,13471*	2,60760	<,001	-30,3051	-9,9643
	2,4	-227,49013*	2,57971	<,001	-237,5518	-217,4285
	2,5	-32,29863*	2,52961	<,001	-42,1649	-22,4324
	2,6	-117,73905*	2,63769	<,001	-128,0268	-107,4513
	2,7	-20,11278*	2,46601	<,001	-29,7309	-10,4946
	2,8	52,73218*	2,55378	<,001	42,7717	62,6927
	3,1	-59,07517*	2,48587	<,001	-68,7708	-49,3795
	3,2	-346,57825*	2,60760	<,001	-356,7487	-336,4078
	3,4	-212,49172*	2,48587	<,001	-222,1873	-202,7961
	3,5	-13,55244*	2,67025	<,001	-23,9672	-3,1377
	3,6	-63,73261*	2,50703	<,001	-73,5108	-53,9545
	3,7	1,32314	2,60760	1,000	-8,8473	11,4935
	3,8	61,07290*	2,48587	<,001	51,3773	70,7685
	4,1	-79,91786*	2,67025	<,001	-90,3326	-69,5031

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	4,2	-345,59411*	2,46601	<,001	-355,2123	-335,9759
	4,3	5,98086	2,57971	,954	-4,0808	16,0425
	4,4	-211,79090*	2,52961	<,001	-221,6571	-201,9247
	4,5	-14,91469*	2,67025	<,001	-25,3295	-4,4999
	4,6	-69,79680*	2,74418	<,001	-80,4999	-59,0937
	4,7	-,58024	2,55378	1,000	-10,5407	9,3803
	4,8	61,17865*	2,46601	<,001	51,5605	70,7968
	5,1	-79,82394*	2,52961	<,001	-89,6902	-69,9577
	5,2	-438,49822*	2,48587	<,001	-448,1938	-428,8026
	5,3	-20,03198*	2,55378	<,001	-29,9925	-10,0715
	5,4	-227,46277*	2,50703	<,001	-237,2409	-217,6846
	5,5	-32,33013*	2,50703	<,001	-42,1083	-22,5520
	5,6	-117,85248*	2,70562	<,001	-128,4052	-107,2997
	5,7	-20,28486*	2,50703	<,001	-30,0630	-10,5067
	5,8	52,73218*	2,55378	<,001	42,7717	62,6927
3,4	1,1	145,10131*	2,48587	<,001	135,4057	154,7969
	1,2	-153,16526*	2,38835	<,001	-162,4805	-143,8500
	1,3	191,44429*	2,38835	<,001	182,1290	200,7596
	1,4	4,73710	2,41036	,997	-4,6640	14,1382
	1,5	203,58677*	2,43384	<,001	194,0941	213,0795
	1,6	162,38660*	2,36767	<,001	153,1520	171,6212
	1,7	214,70081*	2,48587	<,001	205,0052	224,3964
	1,8	271,70840*	2,41036	<,001	262,3073	281,1095
	2,1	132,66778*	2,43384	<,001	123,1751	142,1605
	2,2	-226,21161*	2,41036	<,001	-235,6127	-216,8105
	2,3	192,35700*	2,51480	<,001	182,5485	202,1655
	2,4	-14,99841*	2,48587	<,001	-24,6940	-5,3028
	2,5	180,19309*	2,43384	<,001	170,7004	189,6858
	2,6	94,75267*	2,54599	<,001	84,8226	104,6828
	2,7	192,37894*	2,36767	<,001	183,1443	201,6135
	2,8	265,22390*	2,45895	<,001	255,6333	274,8145
	3,1	153,41655*	2,38835	<,001	144,1013	162,7318
	3,2	-134,08653*	2,51480	<,001	-143,8950	-124,2781
	3,3	212,49172*	2,48587	<,001	202,7961	222,1873
	3,5	198,93928*	2,57971	<,001	188,8776	209,0009
	3,6	148,75911*	2,41036	<,001	139,3580	158,1602

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	3,7	213,81486*	2,51480	<,001	204,0064	223,6233
	3,8	273,56462*	2,38835	<,001	264,2494	282,8799
	4,1	132,57386*	2,57971	<,001	122,5122	142,6355
	4,2	-133,10239*	2,36767	<,001	-142,3370	-123,8678
	4,3	218,47258*	2,48587	<,001	208,7769	228,1682
	4,4	,70082	2,43384	1,000	-8,7919	10,1935
	4,5	197,57703*	2,57971	<,001	187,5154	207,6387
	4,6	142,69492*	2,65616	<,001	132,3351	153,0547
	4,7	211,91148*	2,45895	<,001	202,3208	221,5021
	4,8	273,67037*	2,36767	<,001	264,4358	282,9050
	5,1	132,66778*	2,43384	<,001	123,1751	142,1605
	5,2	-226,00650*	2,38835	<,001	-235,3218	-216,6912
	5,3	192,45974*	2,45895	<,001	182,8691	202,0504
	5,4	-14,97105*	2,41036	<,001	-24,3722	-5,5699
	5,5	180,16159*	2,41036	<,001	170,7605	189,5627
	5,6	94,63924*	2,61630	<,001	84,4349	104,8436
	5,7	192,20686*	2,41036	<,001	182,8057	201,6080
	5,8	265,22390*	2,45895	<,001	255,6333	274,8145
3,5	1,1	-53,83797*	2,67025	<,001	-64,2527	-43,4232
	1,2	-352,10454*	2,57971	<,001	-362,1662	-342,0429
	1,3	-7,49498	2,57971	,601	-17,5566	2,5666
	1,4	-194,20218*	2,60010	<,001	-204,3434	-184,0610
	1,5	4,64749	2,62189	1,000	-5,5787	14,8736
	1,6	-36,55267*	2,56058	<,001	-46,5397	-26,5657
	1,7	15,76153*	2,67025	<,001	5,3468	26,1763
	1,8	72,76912*	2,60010	<,001	62,6280	82,9103
	2,1	-66,27150*	2,62189	<,001	-76,4976	-56,0454
	2,2	-425,15089*	2,60010	<,001	-435,2921	-415,0097
	2,3	-6,58228	2,69721	,914	-17,1022	3,9376
	2,4	-213,93769*	2,67025	<,001	-224,3525	-203,5229
	2,5	-18,74619*	2,62189	<,001	-28,9723	-8,5201
	2,6	-104,18661*	2,72631	<,001	-114,8200	-93,5532
	2,7	-6,56034	2,56058	,855	-16,5473	3,4267
	2,8	66,28462*	2,64521	<,001	55,9675	76,6017
	3,1	-45,52273*	2,57971	<,001	-55,5844	-35,4611
	3,2	-333,02581*	2,69721	<,001	-343,5457	-322,5059
	3,3	13,55244*	2,67025	<,001	3,1377	23,9672

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	3,4	-198,93928*	2,57971	<,001	-209,0009	-188,8776
	3,6	-50,18017*	2,60010	<,001	-60,3213	-40,0390
	3,7	14,87558*	2,69721	<,001	4,3557	25,3955
	3,8	74,62534*	2,57971	<,001	64,5637	84,6870
	4,1	-66,36542*	2,75783	<,001	-77,1218	-55,6091
	4,2	-332,04167*	2,56058	<,001	-342,0287	-322,0547
	4,3	19,53330*	2,67025	<,001	9,1185	29,9481
	4,4	-198,23846*	2,62189	<,001	-208,4646	-188,0123
	4,5	-1,36225	2,75783	1,000	-12,1186	9,3941
	4,6	-56,24436*	2,82947	<,001	-67,2801	-45,2086
	4,7	12,97220*	2,64521	<,001	2,6551	23,2893
	4,8	74,73109*	2,56058	<,001	64,7441	84,7181
	5,1	-66,27150*	2,62189	<,001	-76,4976	-56,0454
	5,2	-424,94578*	2,57971	<,001	-435,0074	-414,8841
	5,3	-6,47954	2,64521	,910	-16,7967	3,8376
	5,4	-213,91033*	2,60010	<,001	-224,0515	-203,7692
	5,5	-18,77769*	2,60010	<,001	-28,9189	-8,6365
	5,6	-104,30004*	2,79209	<,001	-115,1900	-93,4101
	5,7	-6,73242	2,60010	,839	-16,8736	3,4088
	5,8	66,28462*	2,64521	<,001	55,9675	76,6017
3,6	1,1	-3,65781	2,50703	1,000	-13,4360	6,1203
	1,2	-301,92438*	2,41036	<,001	-311,3255	-292,5233
	1,3	42,68518*	2,41036	<,001	33,2841	52,0863
	1,4	-144,02202*	2,43217	<,001	-153,5082	-134,5358
	1,5	54,82765*	2,45545	<,001	45,2507	64,4046
	1,6	13,62749*	2,38987	<,001	4,3063	22,9487
	1,7	65,94169*	2,50703	<,001	56,1635	75,7198
	1,8	122,94929*	2,43217	<,001	113,4631	132,4355
	2,1	-16,09133*	2,45545	<,001	-25,6683	-6,5144
	2,2	-374,97072*	2,43217	<,001	-384,4569	-365,4845
	2,3	43,59789*	2,53572	<,001	33,7078	53,4879
	2,4	-163,75752*	2,50703	<,001	-173,5357	-153,9794
	2,5	31,43398*	2,45545	<,001	21,8570	41,0110
	2,6	-54,00644*	2,56665	<,001	-64,0171	-43,9958
	2,7	43,61983*	2,38987	<,001	34,2986	52,9410
	2,8	116,46478*	2,48034	<,001	106,7907	126,1388
	3,1	4,65743	2,41036	,998	-4,7437	14,0585

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	3,2	-282,84565*	2,53572	<,001	-292,7357	-272,9556
	3,3	63,73261*	2,50703	<,001	53,9545	73,5108
	3,4	-148,75911*	2,41036	<,001	-158,1602	-139,3580
	3,5	50,18017*	2,60010	<,001	40,0390	60,3213
	3,7	65,05575*	2,53572	<,001	55,1657	74,9458
	3,8	124,80551*	2,41036	<,001	115,4044	134,2066
	4,1	-16,18525*	2,60010	<,001	-26,3264	-6,0441
	4,2	-281,86151*	2,38987	<,001	-291,1827	-272,5403
	4,3	69,71346*	2,50703	<,001	59,9353	79,4916
	4,4	-148,05829*	2,45545	<,001	-157,6353	-138,4813
	4,5	48,81791*	2,60010	<,001	38,6767	58,9591
	4,6	-6,06419	2,67597	,966	-16,5013	4,3729
	4,7	63,15237*	2,48034	<,001	53,4783	72,8264
	4,8	124,91126*	2,38987	<,001	115,5901	134,2325
	5,1	-16,09133*	2,45545	<,001	-25,6683	-6,5144
	5,2	-374,76561*	2,41036	<,001	-384,1667	-365,3645
	5,3	43,70063*	2,48034	<,001	34,0266	53,3747
	5,4	-163,73017*	2,43217	<,001	-173,2164	-154,2440
	5,5	31,40247*	2,43217	<,001	21,9163	40,8887
	5,6	-54,11987*	2,63641	<,001	-64,4027	-43,8371
	5,7	43,44775*	2,43217	<,001	33,9616	52,9339
	5,8	116,46478*	2,48034	<,001	106,7907	126,1388
3,7	1,1	-68,71355*	2,60760	<,001	-78,8840	-58,5431
	1,2	-366,98012*	2,51480	<,001	-376,7886	-357,1717
	1,3	-22,37056*	2,51480	<,001	-32,1790	-12,5621
	1,4	-209,07776*	2,53572	<,001	-218,9678	-199,1877
	1,5	-10,22809*	2,55805	,035	-20,2052	-,2509
	1,6	-51,42825*	2,49517	<,001	-61,1602	-41,6964
	1,7	,88595	2,60760	1,000	-9,2845	11,0564
	1,8	57,89354*	2,53572	<,001	48,0035	67,7836
	2,1	-81,14708*	2,55805	<,001	-91,1242	-71,1699
	2,2	-440,02647*	2,53572	<,001	-449,9165	-430,1364
	2,3	-21,45785*	2,63519	<,001	-31,7359	-11,1798
	2,4	-228,81327*	2,60760	<,001	-238,9837	-218,6429
	2,5	-33,62177*	2,55805	<,001	-43,5989	-23,6446
	2,6	-119,06219*	2,66497	<,001	-129,4564	-108,6680

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	2,7	-21,43592*	2,49517	<,001	-31,1678	-11,7040
	2,8	51,40904*	2,58195	<,001	41,3387	61,4794
	3,1	-60,39831*	2,51480	<,001	-70,2068	-50,5898
	3,2	-347,90139*	2,63519	<,001	-358,1794	-337,6234
	3,3	-1,32314	2,60760	1,000	-11,4935	8,8473
	3,4	-213,81486*	2,51480	<,001	-223,6233	-204,0064
	3,5	-14,87558*	2,69721	<,001	-25,3955	-4,3557
	3,6	-65,05575*	2,53572	<,001	-74,9458	-55,1657
	3,8	59,74976*	2,51480	<,001	49,9413	69,5582
	4,1	-81,24100*	2,69721	<,001	-91,7609	-70,7211
	4,2	-346,91725*	2,49517	<,001	-356,6492	-337,1854
	4,3	4,65772	2,60760	,999	-5,5127	14,8281
	4,4	-213,11404*	2,55805	<,001	-223,0912	-203,1369
	4,5	-16,23783*	2,69721	<,001	-26,7577	-5,7179
	4,6	-71,11994*	2,77042	<,001	-81,9254	-60,3145
	4,7	-1,90338	2,58195	1,000	-11,9738	8,1670
	4,8	59,85551*	2,49517	<,001	50,1236	69,5874
	5,1	-81,14708*	2,55805	<,001	-91,1242	-71,1699
	5,2	-439,82136*	2,51480	<,001	-449,6298	-430,0129
	5,3	-21,35512*	2,58195	<,001	-31,4255	-11,2847
	5,4	-228,78591*	2,53572	<,001	-238,6760	-218,8959
	5,5	-33,65327*	2,53572	<,001	-43,5433	-23,7632
	5,6	-119,17562*	2,73223	<,001	-129,8321	-108,5191
	5,7	-21,60800*	2,53572	<,001	-31,4980	-11,7180
	5,8	51,40904*	2,58195	<,001	41,3387	61,4794
3,8	1,1	-128,46332*	2,48587	<,001	-138,1589	-118,7677
	1,2	-426,72989*	2,38835	<,001	-436,0451	-417,4146
	1,3	-82,12033*	2,38835	<,001	-91,4356	-72,8051
	1,4	-268,82753*	2,41036	<,001	-278,2286	-259,4264
	1,5	-69,97786*	2,43384	<,001	-79,4706	-60,4851
	1,6	-111,17802*	2,36767	<,001	-120,4126	-101,9434
	1,7	-58,86382*	2,48587	<,001	-68,5594	-49,1682
	1,8	-1,85622	2,41036	1,000	-11,2573	7,5449
	2,1	-140,89684*	2,43384	<,001	-150,3895	-131,4041
	2,2	-499,77623*	2,41036	<,001	-509,1773	-490,3751
	2,3	-81,20762*	2,51480	<,001	-91,0161	-71,3992
	2,4	-288,56303*	2,48587	<,001	-298,2587	-278,8674

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	2,5	-93,37153*	2,43384	<,001	-102,8642	-83,8788
	2,6	-178,81195*	2,54599	<,001	-188,7421	-168,8819
	2,7	-81,18568*	2,36767	<,001	-90,4203	-71,9511
	2,8	-8,34073	2,45895	,230	-17,9314	1,2499
	3,1	-120,14808*	2,38835	<,001	-129,4633	-110,8328
	3,2	-407,65116*	2,51480	<,001	-417,4596	-397,8427
	3,3	-61,07290*	2,48587	<,001	-70,7685	-51,3773
	3,4	-273,56462*	2,38835	<,001	-282,8799	-264,2494
	3,5	-74,62534*	2,57971	<,001	-84,6870	-64,5637
	3,6	-124,80551*	2,41036	<,001	-134,2066	-115,4044
	3,7	-59,74976*	2,51480	<,001	-69,5582	-49,9413
	4,1	-140,99076*	2,57971	<,001	-151,0524	-130,9291
	4,2	-406,66702*	2,36767	<,001	-415,9016	-397,4324
	4,3	-55,09205*	2,48587	<,001	-64,7877	-45,3964
	4,4	-272,86380*	2,43384	<,001	-282,3565	-263,3711
	4,5	-75,98760*	2,57971	<,001	-86,0492	-65,9260
	4,6	-130,86970*	2,65616	<,001	-141,2295	-120,5099
	4,7	-61,65314*	2,45895	<,001	-71,2438	-52,0625
	4,8	,10575	2,36767	1,000	-9,1289	9,3404
	5,1	-140,89684*	2,43384	<,001	-150,3895	-131,4041
	5,2	-499,57112*	2,38835	<,001	-508,8864	-490,2559
	5,3	-81,10488*	2,45895	<,001	-90,6955	-71,5142
	5,4	-288,53568*	2,41036	<,001	-297,9368	-279,1346
	5,5	-93,40304*	2,41036	<,001	-102,8042	-84,0019
	5,6	-178,92538*	2,61630	<,001	-189,1297	-168,7210
	5,7	-81,35776*	2,41036	<,001	-90,7589	-71,9566
	5,8	-8,34073	2,45895	,230	-17,9314	1,2499
4,1	1,1	12,52745*	2,67025	,002	2,1127	22,9422
	1,2	-285,73912*	2,57971	<,001	-295,8008	-275,6775
	1,3	58,87043*	2,57971	<,001	48,8088	68,9321
	1,4	-127,83676*	2,60010	<,001	-137,9779	-117,6956
	1,5	71,01291*	2,62189	<,001	60,7868	81,2390
	1,6	29,81274*	2,56058	<,001	19,8257	39,7998
	1,7	82,12695*	2,67025	<,001	71,7122	92,5417
	1,8	139,13454*	2,60010	<,001	128,9934	149,2757
	2,1	,09392	2,62189	1,000	-10,1322	10,3201
	2,2	-358,78547*	2,60010	<,001	-368,9266	-348,6443

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	2,3	59,78314*	2,69721	<,001	49,2632	70,3030
	2,4	-147,57227*	2,67025	<,001	-157,9870	-137,1575
	2,5	47,61923*	2,62189	<,001	37,3931	57,8454
	2,6	-37,82119*	2,72631	<,001	-48,4546	-27,1878
	2,7	59,80508*	2,56058	<,001	49,8181	69,7921
	2,8	132,65004*	2,64521	<,001	122,3329	142,9672
	3,1	20,84269*	2,57971	<,001	10,7811	30,9043
	3,2	-266,66039*	2,69721	<,001	-277,1803	-256,1405
	3,3	79,91786*	2,67025	<,001	69,5031	90,3326
	3,4	-132,57386*	2,57971	<,001	-142,6355	-122,5122
	3,5	66,36542*	2,75783	<,001	55,6091	77,1218
	3,6	16,18525*	2,60010	<,001	6,0441	26,3264
	3,7	81,24100*	2,69721	<,001	70,7211	91,7609
	3,8	140,99076*	2,57971	<,001	130,9291	151,0524
	4,2	-265,67625*	2,56058	<,001	-275,6633	-255,6892
	4,3	85,89872*	2,67025	<,001	75,4839	96,3135
	4,4	-131,87304*	2,62189	<,001	-142,0992	-121,6469
	4,5	65,00317*	2,75783	<,001	54,2468	75,7595
	4,6	10,12106	2,82947	,139	-,9147	21,1568
	4,7	79,33762*	2,64521	<,001	69,0205	89,6547
	4,8	141,09651*	2,56058	<,001	131,1095	151,0835
	5,1	,09392	2,62189	1,000	-10,1322	10,3201
	5,2	-358,58036*	2,57971	<,001	-368,6420	-348,5187
	5,3	59,88588*	2,64521	<,001	49,5688	70,2030
	5,4	-147,54491*	2,60010	<,001	-157,6861	-137,4037
	5,5	47,58773*	2,60010	<,001	37,4466	57,7289
	5,6	-37,93462*	2,79209	<,001	-48,8246	-27,0447
	5,7	59,63300*	2,60010	<,001	49,4918	69,7742
	5,8	132,65004*	2,64521	<,001	122,3329	142,9672
4,2	1,1	278,20370*	2,46601	<,001	268,5855	287,8219
	1,2	-20,06287*	2,36767	<,001	-29,2975	-10,8283
	1,3	324,54669*	2,36767	<,001	315,3121	333,7813
	1,4	137,83949*	2,38987	<,001	128,5183	147,1607
	1,5	336,68916*	2,41355	<,001	327,2756	346,1027
	1,6	295,48900*	2,34681	<,001	286,3358	304,6422
	1,7	347,80320*	2,46601	<,001	338,1850	357,4214

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	1,8	404,81080*	2,38987	<,001	395,4896	414,1320
	2,1	265,77018*	2,41355	<,001	256,3566	275,1838
	2,2	-93,10921*	2,38987	<,001	-102,4304	-83,7880
	2,3	325,45940*	2,49517	<,001	315,7275	335,1913
	2,4	118,10399*	2,46601	<,001	108,4858	127,7222
	2,5	313,29549*	2,41355	<,001	303,8819	322,7091
	2,6	227,85506*	2,52660	<,001	218,0006	237,7095
	2,7	325,48134*	2,34681	<,001	316,3281	334,6346
	2,8	398,32629*	2,43887	<,001	388,8140	407,8386
	3,1	286,51894*	2,36767	<,001	277,2843	295,7535
	3,2	-,98414	2,49517	1,000	-10,7160	8,7478
	3,3	345,59411*	2,46601	<,001	335,9759	355,2123
	3,4	133,10239*	2,36767	<,001	123,8678	142,3370
	3,5	332,04167*	2,56058	<,001	322,0547	342,0287
	3,6	281,86151*	2,38987	<,001	272,5403	291,1827
	3,7	346,91725*	2,49517	<,001	337,1854	356,6492
	3,8	406,66702*	2,36767	<,001	397,4324	415,9016
	4,1	265,67625*	2,56058	<,001	255,6892	275,6633
	4,3	351,57497*	2,46601	<,001	341,9568	361,1931
	4,4	133,80322*	2,41355	<,001	124,3896	143,2168
	4,5	330,67942*	2,56058	<,001	320,6924	340,6664
	4,6	275,79732*	2,63758	<,001	265,5100	286,0847
	4,7	345,01388*	2,43887	<,001	335,5015	354,5262
	4,8	406,77277*	2,34681	<,001	397,6195	415,9260
	5,1	265,77018*	2,41355	<,001	256,3566	275,1838
	5,2	-92,90410*	2,36767	<,001	-102,1387	-83,6695
	5,3	325,56214*	2,43887	<,001	316,0498	335,0745
	5,4	118,13134*	2,38987	<,001	108,8101	127,4525
	5,5	313,26398*	2,38987	<,001	303,9428	322,5852
	5,6	227,74164*	2,59744	<,001	217,6109	237,8724
	5,7	325,30926*	2,38987	<,001	315,9880	334,6305
	5,8	398,32629*	2,43887	<,001	388,8140	407,8386
4,3	1,1	-73,37127*	2,57971	<,001	-83,4329	-63,3096
	1,2	-371,63784*	2,48587	<,001	-381,3335	-361,9422
	1,3	-27,02828*	2,48587	<,001	-36,7239	-17,3327
	1,4	-213,73548*	2,50703	<,001	-223,5136	-203,9573

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	1,5	-14,88581*	2,52961	<,001	-24,7520	-5,0196
	1,6	-56,08597*	2,46601	<,001	-65,7041	-46,4678
	1,7	-3,77177	2,57971	1,000	-13,8334	6,2899
	1,8	53,23583*	2,50703	<,001	43,4577	63,0140
	2,1	-85,80479*	2,52961	<,001	-95,6710	-75,9385
	2,2	-444,68418*	2,50703	<,001	-454,4623	-434,9060
	2,3	-26,11557*	2,60760	<,001	-36,2860	-15,9452
	2,4	-233,47098*	2,57971	<,001	-243,5326	-223,4094
	2,5	-38,27948*	2,52961	<,001	-48,1457	-28,4132
	2,6	-123,71991*	2,63769	<,001	-134,0077	-113,4321
	2,7	-26,09363*	2,46601	<,001	-35,7118	-16,4755
	2,8	46,75132*	2,55378	<,001	36,7908	56,7118
	3,1	-65,05603*	2,48587	<,001	-74,7517	-55,3604
	3,2	-352,55911*	2,60760	<,001	-362,7295	-342,3887
	3,3	-5,98086	2,57971	,954	-16,0425	4,0808
	3,4	-218,47258*	2,48587	<,001	-228,1682	-208,7769
	3,5	-19,53330*	2,67025	<,001	-29,9481	-9,1185
	3,6	-69,71346*	2,50703	<,001	-79,4916	-59,9353
	3,7	-4,65772	2,60760	,999	-14,8281	5,5127
	3,8	55,09205*	2,48587	<,001	45,3964	64,7877
	4,1	-85,89872*	2,67025	<,001	-96,3135	-75,4839
	4,2	-351,57497*	2,46601	<,001	-361,1931	-341,9568
	4,4	-217,77175*	2,52961	<,001	-227,6380	-207,9055
	4,5	-20,89555*	2,67025	<,001	-31,3103	-10,4808
	4,6	-75,77765*	2,74418	<,001	-86,4808	-65,0745
	4,7	-6,56109	2,55378	,851	-16,5216	3,3994
	4,8	55,19780*	2,46601	<,001	45,5796	64,8160
	5,1	-85,80479*	2,52961	<,001	-95,6710	-75,9385
	5,2	-444,47907*	2,48587	<,001	-454,1747	-434,7834
	5,3	-26,01283*	2,55378	<,001	-35,9733	-16,0523
	5,4	-233,44363*	2,50703	<,001	-243,2218	-223,6655
	5,5	-38,31099*	2,50703	<,001	-48,0891	-28,5328
	5,6	-123,83333*	2,70562	<,001	-134,3861	-113,2806
	5,7	-26,26571*	2,50703	<,001	-36,0439	-16,4876
	5,8	46,75132*	2,55378	<,001	36,7908	56,7118
4,4	1,1	144,40049*	2,52961	<,001	134,5342	154,2667
	1,2	-153,86608*	2,43384	<,001	-163,3588	-144,3734

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	1,3	190,74347*	2,43384	<,001	181,2508	200,2362
	1,4	4,03627	2,45545	1,000	-5,5407	13,6132
	1,5	202,88594*	2,47850	<,001	193,2190	212,5528
	1,6	161,68578*	2,41355	<,001	152,2722	171,0994
	1,7	213,99998*	2,52961	<,001	204,1337	223,8662
	1,8	271,00758*	2,45545	<,001	261,4306	280,5846
	2,1	131,96696*	2,47850	<,001	122,3001	141,6339
	2,2	-226,91243*	2,45545	<,001	-236,4894	-217,3355
	2,3	191,65618*	2,55805	<,001	181,6790	201,6333
	2,4	-15,69923*	2,52961	<,001	-25,5655	-5,8330
	2,5	179,49227*	2,47850	<,001	169,8254	189,1592
	2,6	94,05185*	2,58871	<,001	83,9551	104,1486
	2,7	191,67812*	2,41355	<,001	182,2645	201,0917
	2,8	264,52307*	2,50317	<,001	254,7600	274,2862
	3,1	152,71572*	2,43384	<,001	143,2230	162,2084
	3,2	-134,78736*	2,55805	<,001	-144,7645	-124,8102
	3,3	211,79090*	2,52961	<,001	201,9247	221,6571
	3,4	-,70082	2,43384	1,000	-10,1935	8,7919
	3,5	198,23846*	2,62189	<,001	188,0123	208,4646
	3,6	148,05829*	2,45545	<,001	138,4813	157,6353
	3,7	213,11404*	2,55805	<,001	203,1369	223,0912
	3,8	272,86380*	2,43384	<,001	263,3711	282,3565
	4,1	131,87304*	2,62189	<,001	121,6469	142,0992
	4,2	-133,80322*	2,41355	<,001	-143,2168	-124,3896
	4,3	217,77175*	2,52961	<,001	207,9055	227,6380
	4,5	196,87620*	2,62189	<,001	186,6501	207,1023
	4,6	141,99410*	2,69714	<,001	131,4744	152,5138
	4,7	211,21066*	2,50317	<,001	201,4476	220,9738
	4,8	272,96955*	2,41355	<,001	263,5560	282,3831
	5,1	131,96696*	2,47850	<,001	122,3001	141,6339
	5,2	-226,70732*	2,43384	<,001	-236,2000	-217,2146
	5,3	191,75892*	2,50317	<,001	181,9958	201,5220
	5,4	-15,67187*	2,45545	<,001	-25,2489	-6,0949
	5,5	179,46076*	2,45545	<,001	169,8838	189,0377
	5,6	93,93842*	2,65790	<,001	83,5718	104,3050
	5,7	191,50604*	2,45545	<,001	181,9291	201,0830

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	5,8	264,52307*	2,50317	<,001	254,7600	274,2862
4,5	1,1	-52,47572*	2,67025	<,001	-62,8905	-42,0609
	1,2	-350,74229*	2,57971	<,001	-360,8039	-340,6807
	1,3	-6,13273	2,57971	,937	-16,1944	3,9289
	1,4	-192,83993*	2,60010	<,001	-202,9811	-182,6988
	1,5	6,00974	2,62189	,961	-4,2164	16,2359
	1,6	-35,19042*	2,56058	<,001	-45,1774	-25,2034
	1,7	17,12378*	2,67025	<,001	6,7090	27,5386
	1,8	74,13138*	2,60010	<,001	63,9902	84,2725
	2,1	-64,90924*	2,62189	<,001	-75,1354	-54,6831
	2,2	-423,78863*	2,60010	<,001	-433,9298	-413,6475
	2,3	-5,22002	2,69721	,997	-15,7399	5,2999
	2,4	-212,57543*	2,67025	<,001	-222,9902	-202,1607
	2,5	-17,38393*	2,62189	<,001	-27,6101	-7,1578
	2,6	-102,82436*	2,72631	<,001	-113,4578	-92,1910
	2,7	-5,19808	2,56058	,994	-15,1851	4,7889
	2,8	67,64687*	2,64521	<,001	57,3298	77,9640
	3,1	-44,16048*	2,57971	<,001	-54,2221	-34,0988
	3,2	-331,66356*	2,69721	<,001	-342,1835	-321,1437
	3,3	14,91469*	2,67025	<,001	4,4999	25,3295
	3,4	-197,57703*	2,57971	<,001	-207,6387	-187,5154
	3,5	1,36225	2,75783	1,000	-9,3941	12,1186
	3,6	-48,81791*	2,60010	<,001	-58,9591	-38,6767
	3,7	16,23783*	2,69721	<,001	5,7179	26,7577
	3,8	75,98760*	2,57971	<,001	65,9260	86,0492
	4,1	-65,00317*	2,75783	<,001	-75,7595	-54,2468
	4,2	-330,67942*	2,56058	<,001	-340,6664	-320,6924
	4,3	20,89555*	2,67025	<,001	10,4808	31,3103
	4,4	-196,87620*	2,62189	<,001	-207,1023	-186,6501
	4,6	-54,88210*	2,82947	<,001	-65,9179	-43,8463
	4,7	14,33446*	2,64521	<,001	4,0173	24,6516
	4,8	76,09335*	2,56058	<,001	66,1063	86,0804
	5,1	-64,90924*	2,62189	<,001	-75,1354	-54,6831
	5,2	-423,58352*	2,57971	<,001	-433,6452	-413,5219
	5,3	-5,11728	2,64521	,997	-15,4344	5,1998
	5,4	-212,54808*	2,60010	<,001	-222,6892	-202,4069
	5,5	-17,41544*	2,60010	<,001	-27,5566	-7,2743

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	5,6	-102,93778*	2,79209	<,001	-113,8277	-92,0478
	5,7	-5,37016	2,60010	,992	-15,5113	4,7710
	5,8	67,64687*	2,64521	<,001	57,3298	77,9640
4,6	1,1	2,40639	2,74418	1,000	-8,2967	13,1095
	1,2	-295,86018*	2,65616	<,001	-306,2200	-285,5004
	1,3	48,74937*	2,65616	<,001	38,3896	59,1092
	1,4	-137,95783*	2,67597	<,001	-148,3949	-127,5207
	1,5	60,89184*	2,69714	<,001	50,3722	71,4115
	1,6	19,69168*	2,63758	<,001	9,4043	29,9790
	1,7	72,00588*	2,74418	<,001	61,3028	82,7090
	1,8	129,01348*	2,67597	<,001	118,5764	139,4506
	2,1	-10,02714	2,69714	,091	-20,5468	,4925
	2,2	-368,90653*	2,67597	<,001	-379,3436	-358,4694
	2,3	49,66208*	2,77042	<,001	38,8566	60,4675
	2,4	-157,69333*	2,74418	<,001	-168,3965	-146,9902
	2,5	37,49817*	2,69714	<,001	26,9785	48,0178
	2,6	-47,94225*	2,79876	<,001	-58,8582	-37,0263
	2,7	49,68402*	2,63758	<,001	39,3967	59,9714
	2,8	122,52898*	2,71982	<,001	111,9209	133,1371
	3,1	10,72162*	2,65616	,031	,3618	21,0814
	3,2	-276,78146*	2,77042	<,001	-287,5869	-265,9760
	3,3	69,79680*	2,74418	<,001	59,0937	80,4999
	3,4	-142,69492*	2,65616	<,001	-153,0547	-132,3351
	3,5	56,24436*	2,82947	<,001	45,2086	67,2801
	3,6	6,06419	2,67597	,966	-4,3729	16,5013
	3,7	71,11994*	2,77042	<,001	60,3145	81,9254
	3,8	130,86970*	2,65616	<,001	120,5099	141,2295
	4,1	-10,12106	2,82947	,139	-21,1568	,9147
	4,2	-275,79732*	2,63758	<,001	-286,0847	-265,5100
	4,3	75,77765*	2,74418	<,001	65,0745	86,4808
	4,4	-141,99410*	2,69714	<,001	-152,5138	-131,4744
	4,5	54,88210*	2,82947	<,001	43,8463	65,9179
	4,7	69,21656*	2,71982	<,001	58,6084	79,8247
	4,8	130,97545*	2,63758	<,001	120,6881	141,2628
	5,1	-10,02714	2,69714	,091	-20,5468	,4925
	5,2	-368,70142*	2,65616	<,001	-379,0612	-358,3416
	5,3	49,76482*	2,71982	<,001	39,1567	60,3729

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	5,4	-157,66597*	2,67597	<,001	-168,1031	-147,2289
	5,5	37,46666*	2,67597	<,001	27,0296	47,9038
	5,6	-48,05568*	2,86287	<,001	-59,2217	-36,8896
	5,7	49,51194*	2,67597	<,001	39,0749	59,9490
	5,8	122,52898*	2,71982	<,001	111,9209	133,1371
4,7	1,1	-66,81017*	2,55378	<,001	-76,7707	-56,8497
	1,2	-365,07674*	2,45895	<,001	-374,6674	-355,4861
	1,3	-20,46719*	2,45895	<,001	-30,0578	-10,8765
	1,4	-207,17439*	2,48034	<,001	-216,8484	-197,5003
	1,5	-8,32472	2,50317	,270	-18,0878	1,4384
	1,6	-49,52488*	2,43887	<,001	-59,0372	-40,0125
	1,7	2,78932	2,55378	1,000	-7,1712	12,7498
	1,8	59,79692*	2,48034	<,001	50,1229	69,4710
	2,1	-79,24370*	2,50317	<,001	-89,0068	-69,4806
	2,2	-438,12309*	2,48034	<,001	-447,7972	-428,4490
	2,3	-19,55448*	2,58195	<,001	-29,6249	-9,4841
	2,4	-226,90989*	2,55378	<,001	-236,8704	-216,9494
	2,5	-31,71839*	2,50317	<,001	-41,4815	-21,9553
	2,6	-117,15881*	2,61234	<,001	-127,3477	-106,9699
	2,7	-19,53254*	2,43887	<,001	-29,0449	-10,0202
	2,8	53,31241*	2,52759	<,001	43,4541	63,1708
	3,1	-58,49494*	2,45895	<,001	-68,0856	-48,9043
	3,2	-345,99802*	2,58195	<,001	-356,0684	-335,9276
	3,3	,58024	2,55378	1,000	-9,3803	10,5407
	3,4	-211,91148*	2,45895	<,001	-221,5021	-202,3208
	3,5	-12,97220*	2,64521	<,001	-23,2893	-2,6551
	3,6	-63,15237*	2,48034	<,001	-72,8264	-53,4783
	3,7	1,90338	2,58195	1,000	-8,1670	11,9738
	3,8	61,65314*	2,45895	<,001	52,0625	71,2438
	4,1	-79,33762*	2,64521	<,001	-89,6547	-69,0205
	4,2	-345,01388*	2,43887	<,001	-354,5262	-335,5015
	4,3	6,56109	2,55378	,851	-3,3994	16,5216
	4,4	-211,21066*	2,50317	<,001	-220,9738	-201,4476
	4,5	-14,33446*	2,64521	<,001	-24,6516	-4,0173
	4,6	-69,21656*	2,71982	<,001	-79,8247	-58,6084
	4,8	61,75889*	2,43887	<,001	52,2466	71,2712
	5,1	-79,24370*	2,50317	<,001	-89,0068	-69,4806

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	5,2	-437,91798*	2,45895	<,001	-447,5086	-428,3273
	5,3	-19,45174*	2,52759	<,001	-29,3101	-9,5934
	5,4	-226,88253*	2,48034	<,001	-236,5566	-217,2085
	5,5	-31,74990*	2,48034	<,001	-41,4240	-22,0758
	5,6	-117,27224*	2,68091	<,001	-127,7286	-106,8159
	5,7	-19,70462*	2,48034	<,001	-29,3787	-10,0306
	5,8	53,31241*	2,52759	<,001	43,4541	63,1708
4,8	1,1	-128,56906*	2,46601	<,001	-138,1872	-118,9509
	1,2	-426,83563*	2,36767	<,001	-436,0702	-417,6010
	1,3	-82,22608*	2,36767	<,001	-91,4607	-72,9915
	1,4	-268,93328*	2,38987	<,001	-278,2545	-259,6121
	1,5	-70,08361*	2,41355	<,001	-79,4972	-60,6700
	1,6	-111,28377*	2,34681	<,001	-120,4370	-102,1305
	1,7	-58,96957*	2,46601	<,001	-68,5877	-49,3514
	1,8	-1,96197	2,38987	1,000	-11,2832	7,3592
	2,1	-141,00259*	2,41355	<,001	-150,4162	-131,5890
	2,2	-499,88198*	2,38987	<,001	-509,2032	-490,5608
	2,3	-81,31337*	2,49517	<,001	-91,0453	-71,5815
	2,4	-288,66878*	2,46601	<,001	-298,2869	-279,0506
	2,5	-93,47728*	2,41355	<,001	-102,8909	-84,0637
	2,6	-178,91770*	2,52660	<,001	-188,7722	-169,0632
	2,7	-81,29143*	2,34681	<,001	-90,4447	-72,1382
	2,8	-8,44647	2,43887	,191	-17,9588	1,0659
	3,1	-120,25383*	2,36767	<,001	-129,4884	-111,0192
	3,2	-407,75691*	2,49517	<,001	-417,4888	-398,0250
	3,3	-61,17865*	2,46601	<,001	-70,7968	-51,5605
	3,4	-273,67037*	2,36767	<,001	-282,9050	-264,4358
	3,5	-74,73109*	2,56058	<,001	-84,7181	-64,7441
	3,6	-124,91126*	2,38987	<,001	-134,2325	-115,5901
	3,7	-59,85551*	2,49517	<,001	-69,5874	-50,1236
	3,8	-,10575	2,36767	1,000	-9,3404	9,1289
	4,1	-141,09651*	2,56058	<,001	-151,0835	-131,1095
	4,2	-406,77277*	2,34681	<,001	-415,9260	-397,6195
	4,3	-55,19780*	2,46601	<,001	-64,8160	-45,5796
	4,4	-272,96955*	2,41355	<,001	-282,3831	-263,5560
	4,5	-76,09335*	2,56058	<,001	-86,0804	-66,1063

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	4,6	-130,97545*	2,63758	<,001	-141,2628	-120,6881
	4,7	-61,75889*	2,43887	<,001	-71,2712	-52,2466
	5,1	-141,00259*	2,41355	<,001	-150,4162	-131,5890
	5,2	-499,67687*	2,36767	<,001	-508,9115	-490,4423
	5,3	-81,21063*	2,43887	<,001	-90,7230	-71,6983
	5,4	-288,64142*	2,38987	<,001	-297,9626	-279,3202
	5,5	-93,50879*	2,38987	<,001	-102,8300	-84,1876
	5,6	-179,03113*	2,59744	<,001	-189,1619	-168,9003
	5,7	-81,46351*	2,38987	<,001	-90,7847	-72,1423
	5,8	-8,44647	2,43887	,191	-17,9588	1,0659
5,1	1,1	12,43352*	2,52961	<,001	2,5673	22,2998
	1,2	-285,83305*	2,43384	<,001	-295,3258	-276,3403
	1,3	58,77651*	2,43384	<,001	49,2838	68,2692
	1,4	-127,93069*	2,45545	<,001	-137,5077	-118,3537
	1,5	70,91898*	2,47850	<,001	61,2521	80,5859
	1,6	29,71882*	2,41355	<,001	20,3052	39,1324
	1,7	82,03302*	2,52961	<,001	72,1668	91,8993
	1,8	139,04062*	2,45545	<,001	129,4636	148,6176
	2,1	,00000	2,47850	1,000	-9,6669	9,6669
	2,2	-358,87939*	2,45545	<,001	-368,4564	-349,3024
	2,3	59,68922*	2,55805	<,001	49,7121	69,6664
	2,4	-147,66619*	2,52961	<,001	-157,5324	-137,8000
	2,5	47,52531*	2,47850	<,001	37,8584	57,1922
	2,6	-37,91511*	2,58871	<,001	-48,0119	-27,8184
	2,7	59,71116*	2,41355	<,001	50,2976	69,1247
	2,8	132,55611*	2,50317	<,001	122,7930	142,3192
	3,1	20,74876*	2,43384	<,001	11,2561	30,2415
	3,2	-266,75432*	2,55805	<,001	-276,7315	-256,7772
	3,3	79,82394*	2,52961	<,001	69,9577	89,6902
	3,4	-132,66778*	2,43384	<,001	-142,1605	-123,1751
	3,5	66,27150*	2,62189	<,001	56,0454	76,4976
	3,6	16,09133*	2,45545	<,001	6,5144	25,6683
	3,7	81,14708*	2,55805	<,001	71,1699	91,1242
	3,8	140,89684*	2,43384	<,001	131,4041	150,3895
	4,1	-,09392	2,62189	1,000	-10,3201	10,1322
	4,2	-265,77018*	2,41355	<,001	-275,1838	-256,3566

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	4,3	85,80479*	2,52961	<,001	75,9385	95,6710
	4,4	-131,96696*	2,47850	<,001	-141,6339	-122,3001
	4,5	64,90924*	2,62189	<,001	54,6831	75,1354
	4,6	10,02714	2,69714	,091	-,4925	20,5468
	4,7	79,24370*	2,50317	<,001	69,4806	89,0068
	4,8	141,00259*	2,41355	<,001	131,5890	150,4162
	5,2	-358,67428*	2,43384	<,001	-368,1670	-349,1816
	5,3	59,79196*	2,50317	<,001	50,0289	69,5551
	5,4	-147,63884*	2,45545	<,001	-157,2158	-138,0619
	5,5	47,49380*	2,45545	<,001	37,9168	57,0708
	5,6	-38,02854*	2,65790	<,001	-48,3951	-27,6619
	5,7	59,53908*	2,45545	<,001	49,9621	69,1161
	5,8	132,55611*	2,50317	<,001	122,7930	142,3192
5,2	1,1	371,10781*	2,48587	<,001	361,4122	380,8034
	1,2	72,84124*	2,38835	<,001	63,5260	82,1565
	1,3	417,45079*	2,38835	<,001	408,1355	426,7661
	1,4	230,74359*	2,41036	<,001	221,3425	240,1447
	1,5	429,59326*	2,43384	<,001	420,1006	439,0860
	1,6	388,39310*	2,36767	<,001	379,1585	397,6277
	1,7	440,70730*	2,48587	<,001	431,0117	450,4029
	1,8	497,71490*	2,41036	<,001	488,3138	507,1160
	2,1	358,67428*	2,43384	<,001	349,1816	368,1670
	2,2	-,20511	2,41036	1,000	-9,6062	9,1960
	2,3	418,36350*	2,51480	<,001	408,5550	428,1720
	2,4	211,00809*	2,48587	<,001	201,3125	220,7037
	2,5	406,19959*	2,43384	<,001	396,7069	415,6923
	2,6	320,75917*	2,54599	<,001	310,8291	330,6893
	2,7	418,38544*	2,36767	<,001	409,1508	427,6200
	2,8	491,23039*	2,45895	<,001	481,6397	500,8210
	3,1	379,42304*	2,38835	<,001	370,1078	388,7383
	3,2	91,91996*	2,51480	<,001	82,1115	101,7284
	3,3	438,49822*	2,48587	<,001	428,8026	448,1938
	3,4	226,00650*	2,38835	<,001	216,6912	235,3218
	3,5	424,94578*	2,57971	<,001	414,8841	435,0074
	3,6	374,76561*	2,41036	<,001	365,3645	384,1667
	3,7	439,82136*	2,51480	<,001	430,0129	449,6298

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	3,8	499,57112*	2,38835	<,001	490,2559	508,8864
	4,1	358,58036*	2,57971	<,001	348,5187	368,6420
	4,2	92,90410*	2,36767	<,001	83,6695	102,1387
	4,3	444,47907*	2,48587	<,001	434,7834	454,1747
	4,4	226,70732*	2,43384	<,001	217,2146	236,2000
	4,5	423,58352*	2,57971	<,001	413,5219	433,6452
	4,6	368,70142*	2,65616	<,001	358,3416	379,0612
	4,7	437,91798*	2,45895	<,001	428,3273	447,5086
	4,8	499,67687*	2,36767	<,001	490,4423	508,9115
	5,1	358,67428*	2,43384	<,001	349,1816	368,1670
	5,3	418,46624*	2,45895	<,001	408,8756	428,0569
	5,4	211,03545*	2,41036	<,001	201,6343	220,4366
	5,5	406,16808*	2,41036	<,001	396,7670	415,5692
	5,6	320,64574*	2,61630	<,001	310,4414	330,8501
	5,7	418,21336*	2,41036	<,001	408,8122	427,6145
	5,8	491,23039*	2,45895	<,001	481,6397	500,8210
5,3	1,1	-47,35843*	2,55378	<,001	-57,3189	-37,3979
	1,2	-345,62500*	2,45895	<,001	-355,2157	-336,0344
	1,3	-1,01545	2,45895	1,000	-10,6061	8,5752
	1,4	-187,72265*	2,48034	<,001	-197,3967	-178,0486
	1,5	11,12703*	2,50317	,006	1,3639	20,8901
	1,6	-30,07314*	2,43887	<,001	-39,5855	-20,5608
	1,7	22,24107*	2,55378	<,001	12,2806	32,2016
	1,8	79,24866*	2,48034	<,001	69,5746	88,9227
	2,1	-59,79196*	2,50317	<,001	-69,5551	-50,0289
	2,2	-418,67135*	2,48034	<,001	-428,3454	-408,9973
	2,3	-,10274	2,58195	1,000	-10,1731	9,9676
	2,4	-207,45815*	2,55378	<,001	-217,4187	-197,4976
	2,5	-12,26665*	2,50317	<,001	-22,0297	-2,5036
	2,6	-97,70707*	2,61234	<,001	-107,8960	-87,5182
	2,7	-,08080	2,43887	1,000	-9,5931	9,4315
	2,8	72,76416*	2,52759	<,001	62,9058	82,6225
	3,1	-39,04320*	2,45895	<,001	-48,6338	-29,4525
	3,2	-326,54628*	2,58195	<,001	-336,6167	-316,4759
	3,3	20,03198*	2,55378	<,001	10,0715	29,9925
	3,4	-192,45974*	2,45895	<,001	-202,0504	-182,8691
	3,5	6,47954	2,64521	,910	-3,8376	16,7967

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	3,6	-43,70063*	2,48034	<,001	-53,3747	-34,0266
	3,7	21,35512*	2,58195	<,001	11,2847	31,4255
	3,8	81,10488*	2,45895	<,001	71,5142	90,6955
	4,1	-59,88588*	2,64521	<,001	-70,2030	-49,5688
	4,2	-325,56214*	2,43887	<,001	-335,0745	-316,0498
	4,3	26,01283*	2,55378	<,001	16,0523	35,9733
	4,4	-191,75892*	2,50317	<,001	-201,5220	-181,9958
	4,5	5,11728	2,64521	,997	-5,1998	15,4344
	4,6	-49,76482*	2,71982	<,001	-60,3729	-39,1567
	4,7	19,45174*	2,52759	<,001	9,5934	29,3101
	4,8	81,21063*	2,43887	<,001	71,6983	90,7230
	5,1	-59,79196*	2,50317	<,001	-69,5551	-50,0289
	5,2	-418,46624*	2,45895	<,001	-428,0569	-408,8756
	5,4	-207,43079*	2,48034	<,001	-217,1049	-197,7567
	5,5	-12,29815*	2,48034	<,001	-21,9722	-2,6241
	5,6	-97,82050*	2,68091	<,001	-108,2769	-87,3641
	5,7	-,25288	2,48034	1,000	-9,9269	9,4212
	5,8	72,76416*	2,52759	<,001	62,9058	82,6225
5,4	1,1	160,07236*	2,50703	<,001	150,2942	169,8505
	1,2	-138,19421*	2,41036	<,001	-147,5953	-128,7931
	1,3	206,41535*	2,41036	<,001	197,0142	215,8165
	1,4	19,70815*	2,43217	<,001	10,2220	29,1943
	1,5	218,55782*	2,45545	<,001	208,9808	228,1348
	1,6	177,35766*	2,38987	<,001	168,0364	186,6789
	1,7	229,67186*	2,50703	<,001	219,8937	239,4500
	1,8	286,67945*	2,43217	<,001	277,1933	296,1657
	2,1	147,63884*	2,45545	<,001	138,0619	157,2158
	2,2	-211,24055*	2,43217	<,001	-220,7268	-201,7544
	2,3	207,32806*	2,53572	<,001	197,4380	217,2181
	2,4	-,02736	2,50703	1,000	-9,8055	9,7508
	2,5	195,16414*	2,45545	<,001	185,5872	204,7411
	2,6	109,72372*	2,56665	<,001	99,7130	119,7344
	2,7	207,34999*	2,38987	<,001	198,0288	216,6712
	2,8	280,19495*	2,48034	<,001	270,5209	289,8690
	3,1	168,38760*	2,41036	<,001	158,9865	177,7887
	3,2	-119,11548*	2,53572	<,001	-129,0055	-109,2254

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	3,3	227,46277*	2,50703	<,001	217,6846	237,2409
	3,4	14,97105*	2,41036	<,001	5,5699	24,3722
	3,5	213,91033*	2,60010	<,001	203,7692	224,0515
	3,6	163,73017*	2,43217	<,001	154,2440	173,2164
	3,7	228,78591*	2,53572	<,001	218,8959	238,6760
	3,8	288,53568*	2,41036	<,001	279,1346	297,9368
	4,1	147,54491*	2,60010	<,001	137,4037	157,6861
	4,2	-118,13134*	2,38987	<,001	-127,4525	-108,8101
	4,3	233,44363*	2,50703	<,001	223,6655	243,2218
	4,4	15,67187*	2,45545	<,001	6,0949	25,2489
	4,5	212,54808*	2,60010	<,001	202,4069	222,6892
	4,6	157,66597*	2,67597	<,001	147,2289	168,1031
	4,7	226,88253*	2,48034	<,001	217,2085	236,5566
	4,8	288,64142*	2,38987	<,001	279,3202	297,9626
	5,1	147,63884*	2,45545	<,001	138,0619	157,2158
	5,2	-211,03545*	2,41036	<,001	-220,4366	-201,6343
	5,3	207,43079*	2,48034	<,001	197,7567	217,1049
	5,5	195,13264*	2,43217	<,001	185,6464	204,6188
	5,6	109,61030*	2,63641	<,001	99,3275	119,8931
	5,7	207,17791*	2,43217	<,001	197,6917	216,6641
	5,8	280,19495*	2,48034	<,001	270,5209	289,8690
5,5	1,1	-35,06028*	2,50703	<,001	-44,8384	-25,2821
	1,2	-333,32685*	2,41036	<,001	-342,7280	-323,9257
	1,3	11,28271*	2,41036	,002	1,8816	20,6838
	1,4	-175,42449*	2,43217	<,001	-184,9107	-165,9383
	1,5	23,42518*	2,45545	<,001	13,8482	33,0022
	1,6	-17,77498*	2,38987	<,001	-27,0962	-8,4538
	1,7	34,53922*	2,50703	<,001	24,7611	44,3174
	1,8	91,54681*	2,43217	<,001	82,0606	101,0330
	2,1	-47,49380*	2,45545	<,001	-57,0708	-37,9168
	2,2	-406,37319*	2,43217	<,001	-415,8594	-396,8870
	2,3	12,19542*	2,53572	,001	2,3054	22,0855
	2,4	-195,15999*	2,50703	<,001	-204,9381	-185,3818
	2,5	,03150	2,45545	1,000	-9,5455	9,6085
	2,6	-85,40892*	2,56665	<,001	-95,4196	-75,3982
	2,7	12,21735*	2,38987	<,001	2,8961	21,5386

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	2,8	85,06231*	2,48034	<,001	75,3882	94,7364
	3,1	-26,74504*	2,41036	<,001	-36,1462	-17,3439
	3,2	-314,24812*	2,53572	<,001	-324,1382	-304,3581
	3,3	32,33013*	2,50703	<,001	22,5520	42,1083
	3,4	-180,16159*	2,41036	<,001	-189,5627	-170,7605
	3,5	18,77769*	2,60010	<,001	8,6365	28,9189
	3,6	-31,40247*	2,43217	<,001	-40,8887	-21,9163
	3,7	33,65327*	2,53572	<,001	23,7632	43,5433
	3,8	93,40304*	2,41036	<,001	84,0019	102,8042
	4,1	-47,58773*	2,60010	<,001	-57,7289	-37,4466
	4,2	-313,26398*	2,38987	<,001	-322,5852	-303,9428
	4,3	38,31099*	2,50703	<,001	28,5328	48,0891
	4,4	-179,46076*	2,45545	<,001	-189,0377	-169,8838
	4,5	17,41544*	2,60010	<,001	7,2743	27,5566
	4,6	-37,46666*	2,67597	<,001	-47,9038	-27,0296
	4,7	31,74990*	2,48034	<,001	22,0758	41,4240
	4,8	93,50879*	2,38987	<,001	84,1876	102,8300
	5,1	-47,49380*	2,45545	<,001	-57,0708	-37,9168
	5,2	-406,16808*	2,41036	<,001	-415,5692	-396,7670
	5,3	12,29815*	2,48034	<,001	2,6241	21,9722
	5,4	-195,13264*	2,43217	<,001	-204,6188	-185,6464
	5,6	-85,52234*	2,63641	<,001	-95,8051	-75,2396
	5,7	12,04527*	2,43217	<,001	2,5591	21,5315
	5,8	85,06231*	2,48034	<,001	75,3882	94,7364
5,6	1,1	50,46206*	2,70562	<,001	39,9093	61,0148
	1,2	-247,80451*	2,61630	<,001	-258,0089	-237,6001
	1,3	96,80505*	2,61630	<,001	86,6007	107,0094
	1,4	-89,90215*	2,63641	<,001	-100,1849	-79,6194
	1,5	108,94752*	2,65790	<,001	98,5809	119,3141
	1,6	67,74736*	2,59744	<,001	57,6166	77,8781
	1,7	120,06156*	2,70562	<,001	109,5088	130,6143
	1,8	177,06916*	2,63641	<,001	166,7864	187,3520
	2,1	38,02854*	2,65790	<,001	27,6619	48,3951
	2,2	-320,85085*	2,63641	<,001	-331,1336	-310,5681
	2,3	97,71776*	2,73223	<,001	87,0613	108,3743
	2,4	-109,63765*	2,70562	<,001	-120,1904	-99,0849

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	2,5	85,55385*	2,65790	<,001	75,1872	95,9204
	2,6	,11343	2,76096	1,000	-10,6551	10,8820
	2,7	97,73970*	2,59744	<,001	87,6089	107,8705
	2,8	170,58465*	2,68091	<,001	160,1283	181,0410
	3,1	58,77730*	2,61630	<,001	48,5729	68,9817
	3,2	-228,72578*	2,73223	<,001	-239,3823	-218,0693
	3,3	117,85248*	2,70562	<,001	107,2997	128,4052
	3,4	-94,63924*	2,61630	<,001	-104,8436	-84,4349
	3,5	104,30004*	2,79209	<,001	93,4101	115,1900
	3,6	54,11987*	2,63641	<,001	43,8371	64,4027
	3,7	119,17562*	2,73223	<,001	108,5191	129,8321
	3,8	178,92538*	2,61630	<,001	168,7210	189,1297
	4,1	37,93462*	2,79209	<,001	27,0447	48,8246
	4,2	-227,74164*	2,59744	<,001	-237,8724	-217,6109
	4,3	123,83333*	2,70562	<,001	113,2806	134,3861
	4,4	-93,93842*	2,65790	<,001	-104,3050	-83,5718
	4,5	102,93778*	2,79209	<,001	92,0478	113,8277
	4,6	48,05568*	2,86287	<,001	36,8896	59,2217
	4,7	117,27224*	2,68091	<,001	106,8159	127,7286
	4,8	179,03113*	2,59744	<,001	168,9003	189,1619
	5,1	38,02854*	2,65790	<,001	27,6619	48,3951
	5,2	-320,64574*	2,61630	<,001	-330,8501	-310,4414
	5,3	97,82050*	2,68091	<,001	87,3641	108,2769
	5,4	-109,61030*	2,63641	<,001	-119,8931	-99,3275
	5,5	85,52234*	2,63641	<,001	75,2396	95,8051
	5,7	97,56762*	2,63641	<,001	87,2848	107,8504
	5,8	170,58465*	2,68091	<,001	160,1283	181,0410
5,7	1,1	-47,10555*	2,50703	<,001	-56,8837	-37,3274
	1,2	-345,37212*	2,41036	<,001	-354,7732	-335,9710
	1,3	-,76257	2,41036	1,000	-10,1637	8,6386
	1,4	-187,46977*	2,43217	<,001	-196,9560	-177,9836
	1,5	11,37991*	2,45545	,003	1,8029	20,9569
	1,6	-29,82026*	2,38987	<,001	-39,1415	-20,4990
	1,7	22,49395*	2,50703	<,001	12,7158	32,2721
	1,8	79,50154*	2,43217	<,001	70,0153	88,9877
	2,1	-59,53908*	2,45545	<,001	-69,1161	-49,9621

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	2,2	-418,41847*	2,43217	<,001	-427,9047	-408,9323
	2,3	,15014	2,53572	1,000	-9,7399	10,0402
	2,4	-207,20527*	2,50703	<,001	-216,9834	-197,4271
	2,5	-12,01377*	2,45545	<,001	-21,5907	-2,4368
	2,6	-97,45419*	2,56665	<,001	-107,4649	-87,4435
	2,7	,17208	2,38987	1,000	-9,1491	9,4933
	2,8	73,01704*	2,48034	<,001	63,3430	82,6911
	3,1	-38,79032*	2,41036	<,001	-48,1914	-29,3892
	3,2	-326,29339*	2,53572	<,001	-336,1834	-316,4034
	3,3	20,28486*	2,50703	<,001	10,5067	30,0630
	3,4	-192,20686*	2,41036	<,001	-201,6080	-182,8057
	3,5	6,73242	2,60010	,839	-3,4088	16,8736
	3,6	-43,44775*	2,43217	<,001	-52,9339	-33,9616
	3,7	21,60800*	2,53572	<,001	11,7180	31,4980
	3,8	81,35776*	2,41036	<,001	71,9566	90,7589
	4,1	-59,63300*	2,60010	<,001	-69,7742	-49,4918
	4,2	-325,30926*	2,38987	<,001	-334,6305	-315,9880
	4,3	26,26571*	2,50703	<,001	16,4876	36,0439
	4,4	-191,50604*	2,45545	<,001	-201,0830	-181,9291
	4,5	5,37016	2,60010	,992	-4,7710	15,5113
	4,6	-49,51194*	2,67597	<,001	-59,9490	-39,0749
	4,7	19,70462*	2,48034	<,001	10,0306	29,3787
	4,8	81,46351*	2,38987	<,001	72,1423	90,7847
	5,1	-59,53908*	2,45545	<,001	-69,1161	-49,9621
	5,2	-418,21336*	2,41036	<,001	-427,6145	-408,8122
	5,3	,25288	2,48034	1,000	-9,4212	9,9269
	5,4	-207,17791*	2,43217	<,001	-216,6641	-197,6917
	5,5	-12,04527*	2,43217	<,001	-21,5315	-2,5591
	5,6	-97,56762*	2,63641	<,001	-107,8504	-87,2848
	5,8	73,01704*	2,48034	<,001	63,3430	82,6911
5,8	1,1	-120,12259*	2,55378	<,001	-130,0831	-110,1621
	1,2	-418,38916*	2,45895	<,001	-427,9798	-408,7985
	1,3	-73,77960*	2,45895	<,001	-83,3703	-64,1890
	1,4	-260,48680*	2,48034	<,001	-270,1609	-250,8127
	1,5	-61,63713*	2,50317	<,001	-71,4002	-51,8740
	1,6	-102,83729*	2,43887	<,001	-112,3496	-93,3250
	1,7	-50,52309*	2,55378	<,001	-60,4836	-40,5626

Multiple Comparisons

Dependent Variable: Consumption

Tukey HSD

(I) TC	(J) TC	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
	1,8	6,48450	2,48034	,824	-3,1896	16,1586
	2,1	-132,55611*	2,50317	<,001	-142,3192	-122,7930
	2,2	-491,43550*	2,48034	<,001	-501,1096	-481,7614
	2,3	-72,86689*	2,58195	<,001	-82,9373	-62,7965
	2,4	-280,22231*	2,55378	<,001	-290,1828	-270,2618
	2,5	-85,03081*	2,50317	<,001	-94,7939	-75,2677
	2,6	-170,47123*	2,61234	<,001	-180,6601	-160,2823
	2,7	-72,84496*	2,43887	<,001	-82,3573	-63,3326
	2,8	,00000	2,52759	1,000	-9,8583	9,8583
	3,1	-111,80735*	2,45895	<,001	-121,3980	-102,2167
	3,2	-399,31043*	2,58195	<,001	-409,3808	-389,2401
	3,3	-52,73218*	2,55378	<,001	-62,6927	-42,7717
	3,4	-265,22390*	2,45895	<,001	-274,8145	-255,6333
	3,5	-66,28462*	2,64521	<,001	-76,6017	-55,9675
	3,6	-116,46478*	2,48034	<,001	-126,1388	-106,7907
	3,7	-51,40904*	2,58195	<,001	-61,4794	-41,3387
	3,8	8,34073	2,45895	,230	-1,2499	17,9314
	4,1	-132,65004*	2,64521	<,001	-142,9672	-122,3329
	4,2	-398,32629*	2,43887	<,001	-407,8386	-388,8140
	4,3	-46,75132*	2,55378	<,001	-56,7118	-36,7908
	4,4	-264,52307*	2,50317	<,001	-274,2862	-254,7600
	4,5	-67,64687*	2,64521	<,001	-77,9640	-57,3298
	4,6	-122,52898*	2,71982	<,001	-133,1371	-111,9209
	4,7	-53,31241*	2,52759	<,001	-63,1708	-43,4541
	4,8	8,44647	2,43887	,191	-1,0659	17,9588
	5,1	-132,55611*	2,50317	<,001	-142,3192	-122,7930
	5,2	-491,23039*	2,45895	<,001	-500,8210	-481,6397
	5,3	-72,76416*	2,52759	<,001	-82,6225	-62,9058
	5,4	-280,19495*	2,48034	<,001	-289,8690	-270,5209
	5,5	-85,06231*	2,48034	<,001	-94,7364	-75,3882
	5,6	-170,58465*	2,68091	<,001	-181,0410	-160,1283
	5,7	-73,01704*	2,48034	<,001	-82,6911	-63,3430

*. The mean difference is significant at the 0.05 level.

Homogeneous Subsets

Consumption

Tukey HSD[a,b]

TC	N	Subset for alpha = 0.05						
		1	2	3	4	5	6	7
4,8	29	29,2234						
3,8	28	29,3291						
1,8	27	31,1853						
2,8	25	37,6698						
5,8	25	37,6698						
4,3	24		84,4212					
1,7	24		88,1929					
3,7	23		89,0789					
3,3	24		90,4020	90,4020				
4,7	25		90,9822	90,9822				
1,5	26			99,3070	99,3070			
3,5	21				103,9544	103,9544		
4,5	21				105,3167	105,3167		
5,3	25					110,4340		
2,7	29					110,5148		
2,3	23					110,5367		
5,7	27					110,6869		
1,3	28					111,4494		
2,5	26						122,7006	
5,5	27						122,7321	
1,6	29							140,5071
3,1	28							149,4772
3,6	27							
1,1	24							
4,6	19							
2,1	26							
5,1	26							
4,1	21							
2,6	22							
5,6	20							
1,4	27							
4,4	26							
3,4	28							
5,4	27							
2,4	24							
4,2	29							
3,2	23							
1,2	28							
5,2	28							
2,2	27							
Sig.		,256	,832	,159	,935	,544	1,000	,148

Consumption

Tukey HSD[a,b]

	Subset for alpha = 0.05							
TC	8	9	10	11	12	13	14	15
4,8								
3,8								
1,8								
2,8								
5,8								
4,3								
1,7								
3,7								
3,3								
4,7								
1,5								
3,5								
4,5								
5,3								
2,7								
2,3								
5,7								
1,3								
2,5								
5,5								
1,6								
3,1	149,4772							
3,6	154,1346	154,1346						
1,1	157,7924	157,7924						
4,6		160,1988						
2,1			170,2259					
5,1			170,2259					
4,1			170,3199					
2,6				208,1411				
5,6				208,2545				
1,4					298,1566			
4,4					302,1929			
3,4					302,8937			
5,4						317,8648		
2,4						317,8921		
4,2							435,9961	
3,2							436,9803	
1,2								456,0590
5,2								
2,2								
Sig.	,289	,928	1,000	1,000	,999	1,000	1,000	1,000

Consumption

Tukey HSD[a,b]

TC	Subset for ... 16
4,8	
3,8	
1,8	
2,8	
5,8	
4,3	
1,7	
3,7	
3,3	
4,7	
1,5	
3,5	
4,5	
5,3	
2,7	
2,3	
5,7	
1,3	
2,5	
5,5	
1,6	
3,1	
3,6	
1,1	
4,6	
2,1	
5,1	
4,1	
2,6	
5,6	
1,4	
4,4	
3,4	
5,4	
2,4	
4,2	
3,2	
1,2	
5,2	528,9002
2,2	529,1053
Sig.	1,000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 25,102.

b. The group sizes are unequal. The harmonic mean of the group sizes is used. Type I error levels are not guaranteed.

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (1.1,2.1) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	1,1	24	12,50	300,00
	2,1	26	37,50	975,00
	Total	50		

Test Statistics[a]

	Consumption
Mann-Whitney U	,000
Wilcoxon W	300,000
Z	-6,059
Asymp. Sig. (2-tailed)	<,001

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (1.1,3.1) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	1,1	24	40,50	972,00
	3,1	28	14,50	406,00
	Total	52		

Test Statistics[a]

	Consumption
Mann-Whitney U	,000
Wilcoxon W	406,000
Z	-6,167
Asymp. Sig. (2-tailed)	<,001

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (1.1,4.1) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	1,1	24	23,75	570,00
	4,1	21	22,14	465,00
	Total	45		

Test Statistics[a]

	Consumption
Mann-Whitney U	234,000
Wilcoxon W	465,000
Z	-,410
Asymp. Sig. (2-tailed)	,682

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (1.1,5.1) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	1,1	24	12,50	300,00
	5,1	26	37,50	975,00
	Total	50		

Test Statistics[a]

	Consumption
Mann-Whitney U	,000
Wilcoxon W	300,000
Z	-6,059
Asymp. Sig. (2-tailed)	<,001

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (2.1,3.1) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	2,1	26	41,50	1079,00
	3,1	28	14,50	406,00
	Total	54		

Test Statistics[a]

	Consumption
Mann-Whitney U	,000
Wilcoxon W	406,000
Z	-6,302
Asymp. Sig. (2-tailed)	<,001

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (2.1,4.1) /MISSING ANALYSIS.

Notes

Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	2,1	26	33,50	871,00
	4,1	21	12,24	257,00
	Total	47		

Test Statistics[a]

	Consumption
Mann-Whitney U	26,000
Wilcoxon W	257,000
Z	-5,285
Asymp. Sig. (2-tailed)	<,001

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (2.1,5.1) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	2,1	26	26,50	689,00
	5,1	26	26,50	689,00
	Total	52		

Test Statistics[a]

	Consumption
Mann-Whitney U	338,000
Wilcoxon W	689,000
Z	,000
Asymp. Sig. (2-tailed)	1,000

a. Grouping Variable: TC

```
>Error # 1.Command name: /MISSING
>The first word in the line is not recognized as an SPSS Statistics command .
```

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (4.1,3.1) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	3,1	28	14,50	406,00
	4,1	21	39,00	819,00
	Total	49		

Test Statistics[a]

	Consumption
Mann-Whitney U	,000
Wilcoxon W	406,000
Z	-5,940
Asymp. Sig. (2-tailed)	<,001

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (4.1,4.1) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	4,1	0[a]	,00	,00
	Total	21		

a. Mann-Whitney Test cannot be performed on empty groups.

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (4.1,5.1) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	4,1	21	12,24	257,00
	5,1	26	33,50	871,00
	Total	47		

Test Statistics[a]

	Consumption
Mann-Whitney U	26,000
Wilcoxon W	257,000
Z	-5,285
Asymp. Sig. (2-tailed)	<,001

a. Grouping Variable: TC

```
>Error # 1.Command name:/MISSING
>The first word in the line is not recognized as an SPSS Statistics command.
>Execution of this command stops.
```

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (5.1,3.1) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	3,1	28	14,50	406,00
	5,1	26	41,50	1079,00
	Total	54		

Test Statistics[a]

	Consumption
Mann-Whitney U	,000
Wilcoxon W	406,000
Z	-6,302
Asymp. Sig. (2-tailed)	<,001

a. Grouping Variable: TC

```
>Error # 1.Command name: /MISSING
>The first word in the line is not recognized as an SPSS Statistics command.
>Execution of this command stops.
```

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (4.2,1.2) /MISSING ANALYSIS.

Notes

Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	1,2	28	43,50	1218,00
	4,2	29	15,00	435,00
	Total	57		

Test Statistics[a]

	Consumption
Mann-Whitney U	,000
Wilcoxon W	435,000
Z	-6,481
Asymp. Sig. (2-tailed)	<,001

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (4.2,2.2) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	2,2	27	43,00	1161,00
	4,2	29	15,00	435,00
	Total	56		

Test Statistics[a]

	Consumption
Mann-Whitney U	,000
Wilcoxon W	435,000
Z	-6,420
Asymp. Sig. (2-tailed)	<,001

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (4.2,3.2) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	3,2	23	27,30	628,00
	4,2	29	25,86	750,00
	Total	52		

Test Statistics[a]

	Consumption
Mann-Whitney U	315,000
Wilcoxon W	750,000
Z	-,341
Asymp. Sig. (2-tailed)	,733

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (4.2,5.2) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	4,2	29	15,00	435,00
	5,2	28	43,50	1218,00
	Total	57		

Test Statistics[a]

	Consumption
Mann-Whitney U	,000
Wilcoxon W	435,000
Z	-6,481
Asymp. Sig. (2-tailed)	<,001

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (2.3,1.3) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	1,3	28	28,07	786,00
	2,3	23	23,48	540,00
	Total	51		

Test Statistics[a]

	Consumption
Mann-Whitney U	264,000
Wilcoxon W	540,000
Z	-1,098
Asymp. Sig. (2-tailed)	,272

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (2.3,3.3) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	2,3	23	36,00	828,00
	3,3	24	12,50	300,00
	Total	47		

Test Statistics[a]

	Consumption
Mann-Whitney U	,000
Wilcoxon W	300,000
Z	-5,874
Asymp. Sig. (2-tailed)	<,001

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (2.3,4.3) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	2,3	23	36,00	828,00
	4,3	24	12,50	300,00
	Total	47		

Test Statistics[a]

	Consumption
Mann-Whitney U	,000
Wilcoxon W	300,000
Z	-5,874
Asymp. Sig. (2-tailed)	<,001

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (2,3,5.3) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00

Warnings

Expected a right parenthesis ')' following the two numbers but found an invalid specification instead.
Execution of this command stops.

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (5.3,1.3) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,03
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	1,3	28	29,46	825,00
	5,3	25	24,24	606,00
	Total	53		

Test Statistics[a]

	Consumption
Mann-Whitney U	281,000
Wilcoxon W	606,000
Z	-1,229
Asymp. Sig. (2-tailed)	,219

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (5.3,3.3) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	3,3	24	12,50	300,00
	5,3	25	37,00	925,00
	Total	49		

Test Statistics[a]

	Consumption
Mann-Whitney U	,000
Wilcoxon W	300,000
Z	-6,000
Asymp. Sig. (2-tailed)	<,001

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (5.3,4.3) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,03
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	4,3	24	12,50	300,00
	5,3	25	37,00	925,00
	Total	49		

Test Statistics[a]

	Consumption
Mann-Whitney U	,000
Wilcoxon W	300,000
Z	-6,000
Asymp. Sig. (2-tailed)	<,001

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (4.4,1.4) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	1,4	27	15,41	416,00
	4,4	26	39,04	1015,00
	Total	53		

Test Statistics[a]

	Consumption
Mann-Whitney U	38,000
Wilcoxon W	416,000
Z	-5,569
Asymp. Sig. (2-tailed)	<,001

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (4.4,2.4) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	2,4	24	38,50	924,00
	4,4	26	13,50	351,00
	Total	50		

Test Statistics[a]

	Consumption
Mann-Whitney U	,000
Wilcoxon W	351,000
Z	-6,059
Asymp. Sig. (2-tailed)	<,001

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (4.4,3.4) /MISSING ANALYSIS.

Notes

Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	3,4	28	29,68	831,00
	4,4	26	25,15	654,00
	Total	54		

Test Statistics[a]

	Consumption
Mann-Whitney U	303,000
Wilcoxon W	654,000
Z	-1,056
Asymp. Sig. (2-tailed)	,291

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (4.4,5.4) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,01
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	4,4	26	13,50	351,00
	5,4	27	40,00	1080,00
	Total	53		

Test Statistics[a]

	Consumption
Mann-Whitney U	,000
Wilcoxon W	351,000
Z	-6,245
Asymp. Sig. (2-tailed)	<,001

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (1.5,2.5) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	1,5	26	13,50	351,00
	2,5	26	39,50	1027,00
	Total	52		

Test Statistics[a]

	Consumption
Mann-Whitney U	,000
Wilcoxon W	351,000
Z	-6,186
Asymp. Sig. (2-tailed)	<,001

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (1.5,3.5) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	1,5	26	13,58	353,00
	3,5	21	36,90	775,00
	Total	47		

Test Statistics[a]

	Consumption
Mann-Whitney U	2,000
Wilcoxon W	353,000
Z	-5,799
Asymp. Sig. (2-tailed)	<,001

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (1.5,4.5) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,03
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	1,5	26	13,50	351,00
	4,5	21	37,00	777,00
	Total	47		

Test Statistics[a]

	Consumption
Mann-Whitney U	,000
Wilcoxon W	351,000
Z	-5,842
Asymp. Sig. (2-tailed)	<,001

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (1.5,5.5) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	1,5	26	13,50	351,00
	5,5	27	40,00	1080,00
	Total	53		

Test Statistics[a]

	Consumption
Mann-Whitney U	,000
Wilcoxon W	351,000
Z	-6,245
Asymp. Sig. (2-tailed)	<,001

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (2.5,3.5) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	2,5	26	34,50	897,00
	3,5	21	11,00	231,00
	Total	47		

Test Statistics[a]

	Consumption
Mann-Whitney U	,000
Wilcoxon W	231,000
Z	-5,842
Asymp. Sig. (2-tailed)	<,001

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (2.5,4.5) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	2,5	26	34,50	897,00
	4,5	21	11,00	231,00
	Total	47		

Test Statistics[a]

	Consumption
Mann-Whitney U	,000
Wilcoxon W	231,000
Z	-5,842
Asymp. Sig. (2-tailed)	<,001

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (2.5,5.5) /MISSING ANALYSIS.

Notes

Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	2,5	26	26,62	692,00
	5,5	27	27,37	739,00
	Total	53		

Test Statistics[a]

	Consumption
Mann-Whitney U	341,000
Wilcoxon W	692,000
Z	-,178
Asymp. Sig. (2-tailed)	,859

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (5.5,3.5) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	3,5	21	11,00	231,00
	5,5	27	35,00	945,00
	Total	48		

Test Statistics[a]

	Consumption
Mann-Whitney U	,000
Wilcoxon W	231,000
Z	-5,892
Asymp. Sig. (2-tailed)	<,001

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (5.5,4.5) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	4,5	21	11,00	231,00
	5,5	27	35,00	945,00
	Total	48		

Test Statistics[a]

	Consumption
Mann-Whitney U	,000
Wilcoxon W	231,000
Z	-5,892
Asymp. Sig. (2-tailed)	<,001

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (3.6,1.6) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	1,6	29	15,41	447,00
	3,6	27	42,56	1149,00
	Total	56		

Test Statistics[a]

	Consumption
Mann-Whitney U	12,000
Wilcoxon W	447,000
Z	-6,223
Asymp. Sig. (2-tailed)	<,001

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (3.6,2.6) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	2,6	22	38,50	847,00
	3,6	27	14,00	378,00
	Total	49		

Test Statistics[a]

	Consumption
Mann-Whitney U	,000
Wilcoxon W	378,000
Z	-5,970
Asymp. Sig. (2-tailed)	<,001

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (3.6,4.6) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,03
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	3,6	27	17,00	459,00
	4,6	19	32,74	622,00
	Total	46		

Test Statistics[a]

	Consumption
Mann-Whitney U	81,000
Wilcoxon W	459,000
Z	-3,915
Asymp. Sig. (2-tailed)	<,001

a. Grouping Variable: TC

NPar Tests

Notes

Output Created		16-OCT-2024 13:28:29
Comments		
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\Compiladores\SPSS\C.sav
	Active Dataset	ConjuntoDatos11
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1016
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS M-W=Consumption BY TC (3.6,5.6) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00
	Number of Cases Allowed[a]	449389

a. Based on availability of workspace memory.

Mann-Whitney Test

Ranks

	TC	N	Mean Rank	Sum of Ranks
Consumption	3,6	27	14,00	378,00
	5,6	20	37,50	750,00
	Total	47		

Test Statistics[a]

	Consumption
Mann-Whitney U	,000
Wilcoxon W	378,000
Z	-5,809
Asymp. Sig. (2-tailed)	<,001

a. Grouping Variable: TC