Descriptive Stats

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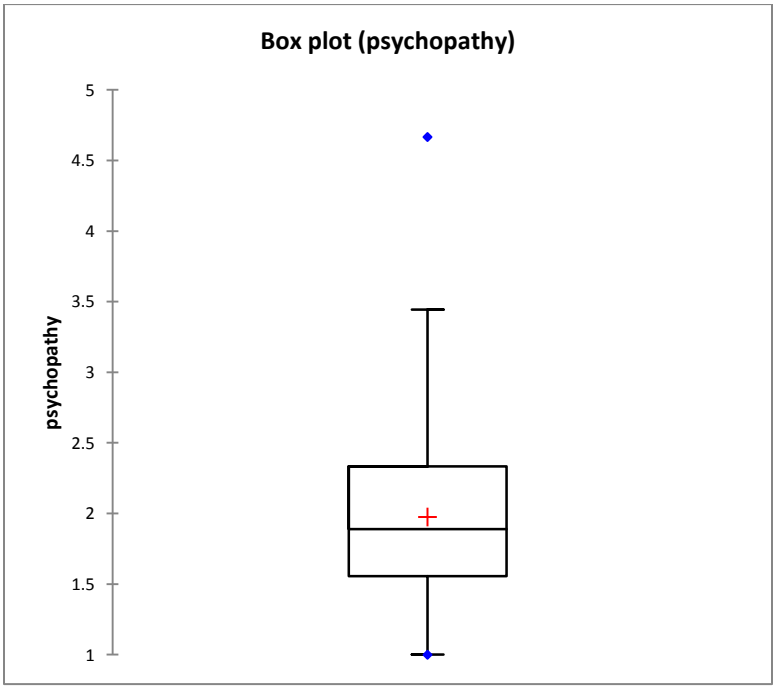
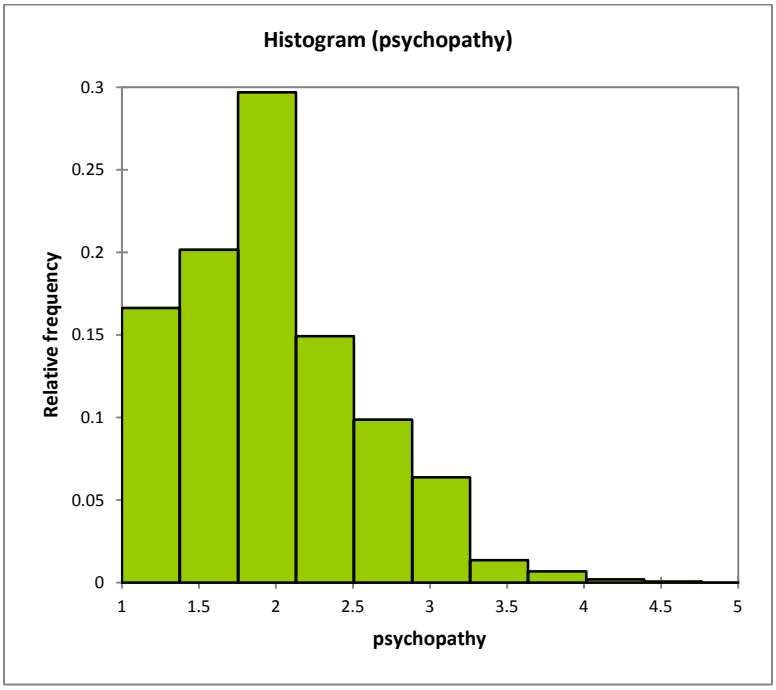
Psychopathy

Statistic	psychopathy
No. of observations	2926
Minimum	1.000
Maximum	4.667
1st Quartile	1.556
Median	1.889
3rd Quartile	2.333
Mean	1.976
Variance (n-1)	0.349
Standard deviation (n-1)	0.591

Box Plot



Histogram



Descriptive statistics for the intervals

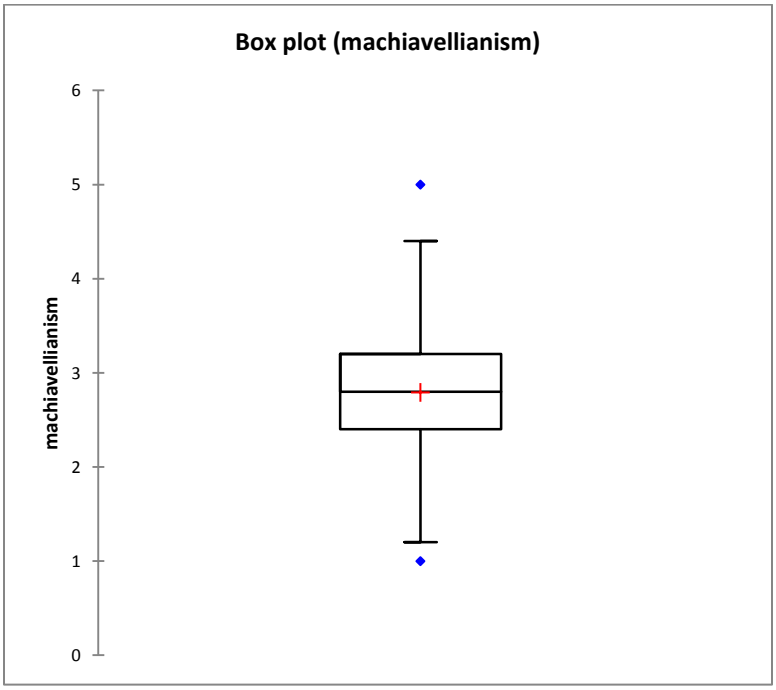
Lower bound	Upper bound	Frequency	Relative frequency	Density
1	1.376667	487	0.166	0.442
1.376667	1.753333	590	0.202	0.535
1.753333	2.13	869	0.297	0.788
2.13	2.506667	437	0.149	0.396
2.506667	2.883333	289	0.099	0.262
2.883333	3.26	187	0.064	0.170
3.26	3.636667	40	0.014	0.036
3.636667	4.013333	20	0.007	0.018
4.013333	4.39	6	0.002	0.005
4.39	4.766667	2	0.001	0.002

Machiavellianism

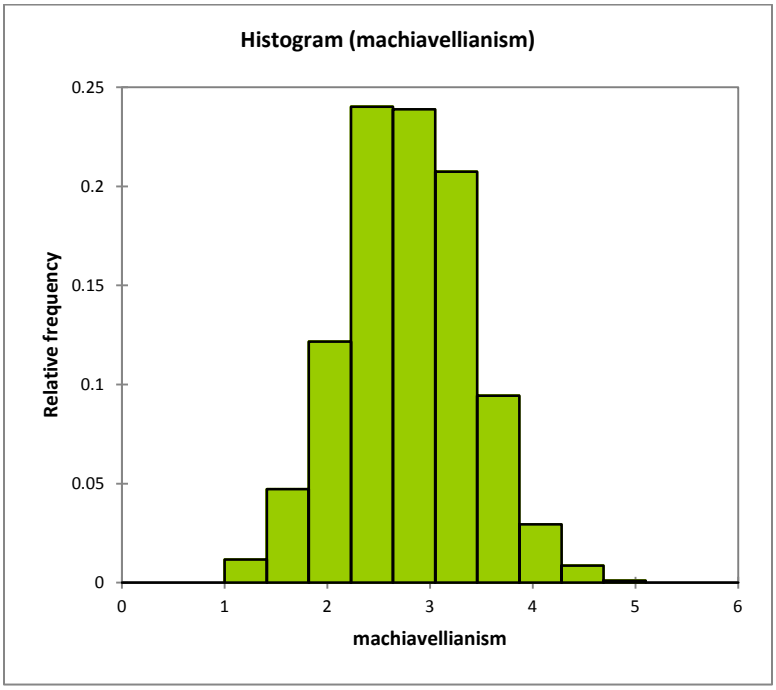
Descriptive statistics (Quantitative data):

Statistic	machiavellianism
No. of observations	2927
Minimum	1.000
Maximum	5.000
1st Quartile	2.400
Median	2.800
3rd Quartile	3.200
Mean	2.793
Variance (n-1)	0.361
Standard deviation (n-1)	0.601

Box Plot



Histogram



Descriptive statistics for the intervals :

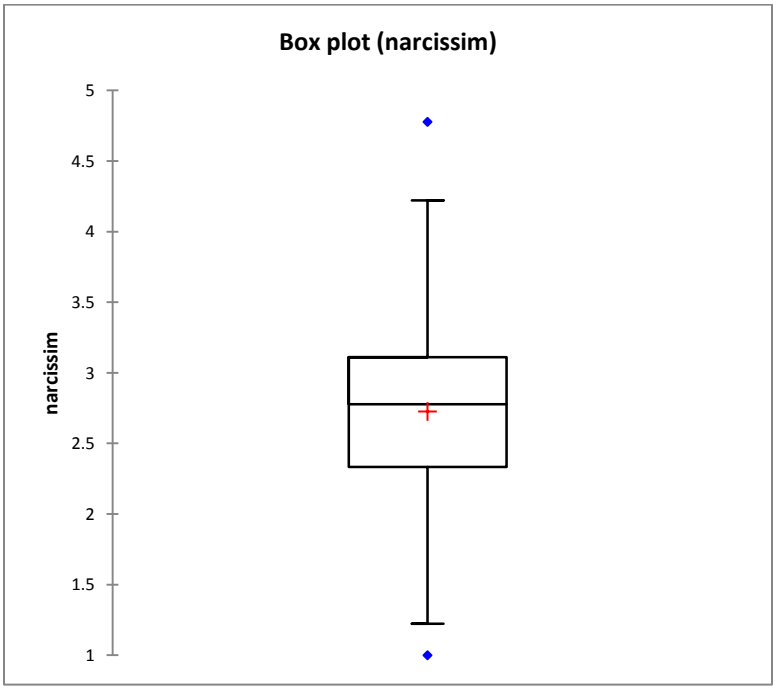
Lower bound	Upper bound	Frequency	Relative frequency	Density
1	1.41	34	0.012	0.028
1.41	1.82	138	0.047	0.115
1.82	2.23	356	0.122	0.297
2.23	2.64	703	0.240	0.586
2.64	3.05	699	0.239	0.582
3.05	3.46	607	0.207	0.506
3.46	3.87	276	0.094	0.230
3.87	4.28	86	0.029	0.072
4.28	4.69	25	0.009	0.021
4.69	5.1	3	0.001	0.002

Narcissism

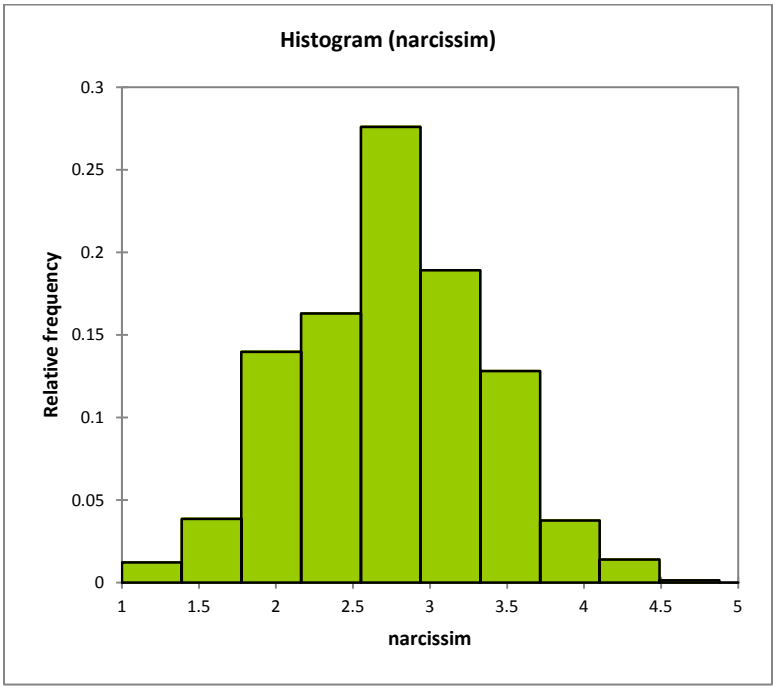
Descriptive statistics (Quantitative data):

Statistic	narcissi
No. of observations	2927
Minimum	1.000
Maximum	4.778
1st Quartile	2.333
Median	2.778
3rd Quartile	3.111
Mean	2.727
Variance (n-1)	0.373
Standard deviation (n-1)	0.611

Box Plot



Histogram



Descriptive statistics for the intervals :

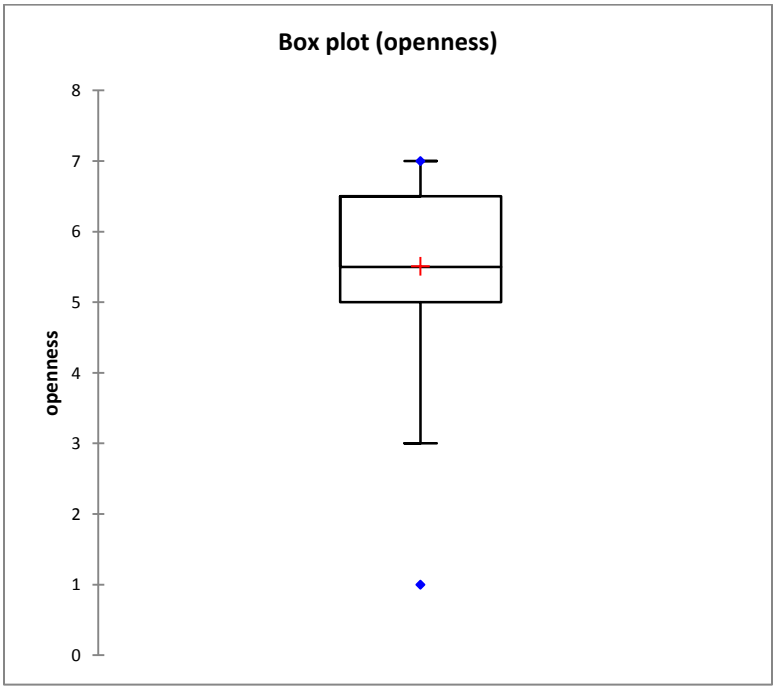
Lower bound	Upper bound	Frequency	Relative frequency	Density
1	1.387778	36	0.012	0.032
1.387778	1.775556	113	0.039	0.100
1.775556	2.163333	409	0.140	0.360
2.163333	2.551111	477	0.163	0.420
2.551111	2.938889	808	0.276	0.712
2.938889	3.326667	554	0.189	0.488
3.326667	3.714444	375	0.128	0.330
3.714444	4.102222	110	0.038	0.097
4.102222	4.49	41	0.014	0.036
4.49	4.877778	4	0.001	0.004

Openness

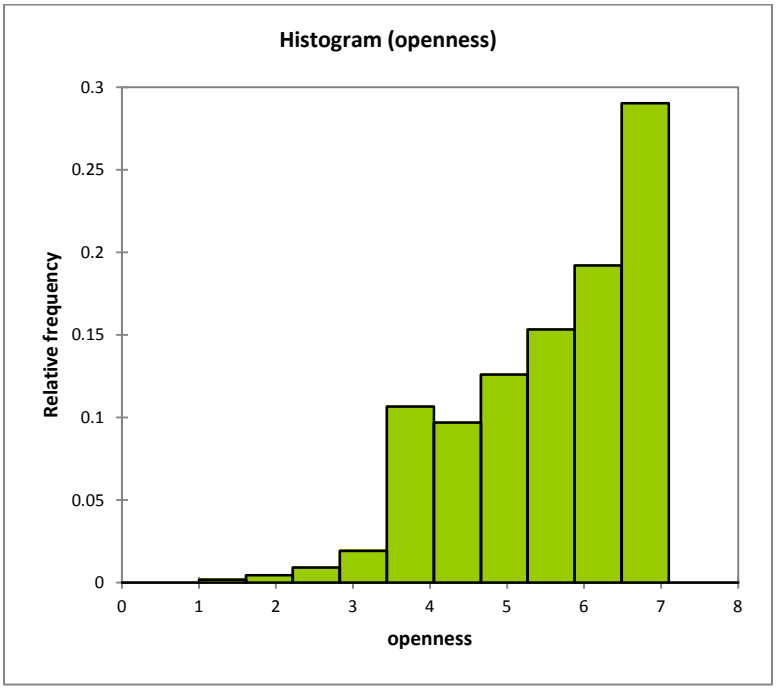
Descriptive statistics (Quantitative data):

Statistic	openness
No. of observations	2927
Minimum	1.000
Maximum	7.000
1st Quartile	5.000
Median	5.500
3rd Quartile	6.500
Mean	5.510
Variance (n-1)	1.202
Standard deviation (n-1)	1.096

Box Plot



Histogram



Descriptive statistics for the intervals

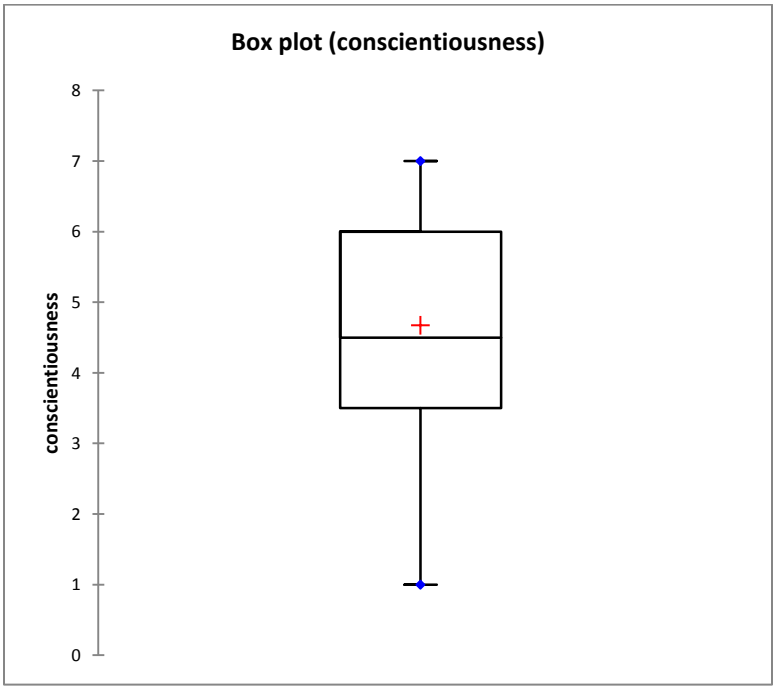
Lower bound	Upper bound	Frequency	Relative frequency	Density
1	1.61	5	0.002	0.003
1.61	2.22	13	0.004	0.007
2.22	2.83	27	0.009	0.015
2.83	3.44	56	0.019	0.031
3.44	4.05	312	0.107	0.175
4.05	4.66	284	0.097	0.159
4.66	5.27	369	0.126	0.207
5.27	5.88	449	0.153	0.251
5.88	6.49	562	0.192	0.315
6.49	7.1	850	0.290	0.476

Conscientiousness

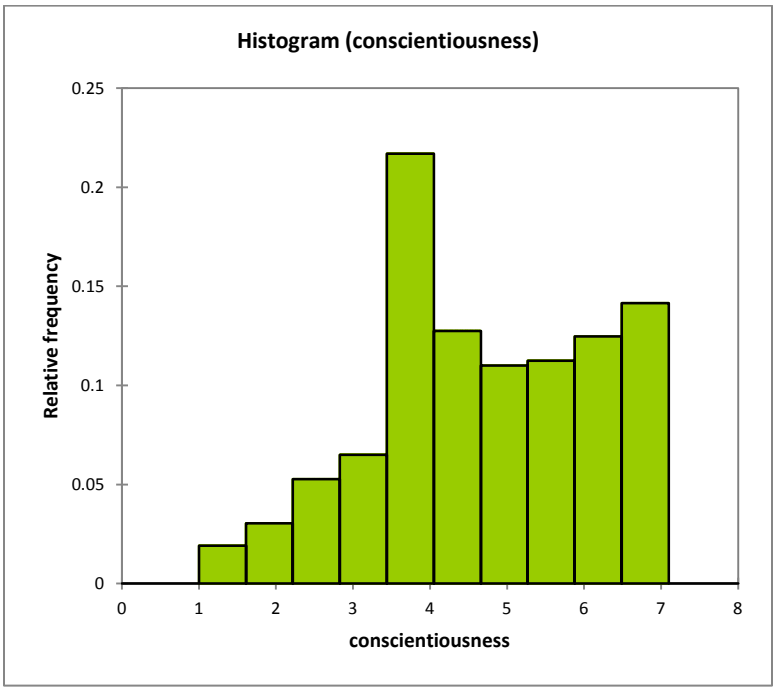
Descriptive statistics (Quantitative data):

Statistic	conscientiousness
No. of observations	2927
Minimum	1.000
Maximum	7.000
1st Quartile	3.500
Median	4.500
3rd Quartile	6.000
Mean	4.674
Variance (n-1)	1.931
Standard deviation (n-1)	1.390

Box Plot



Histogram



Descriptive statistics for the intervals

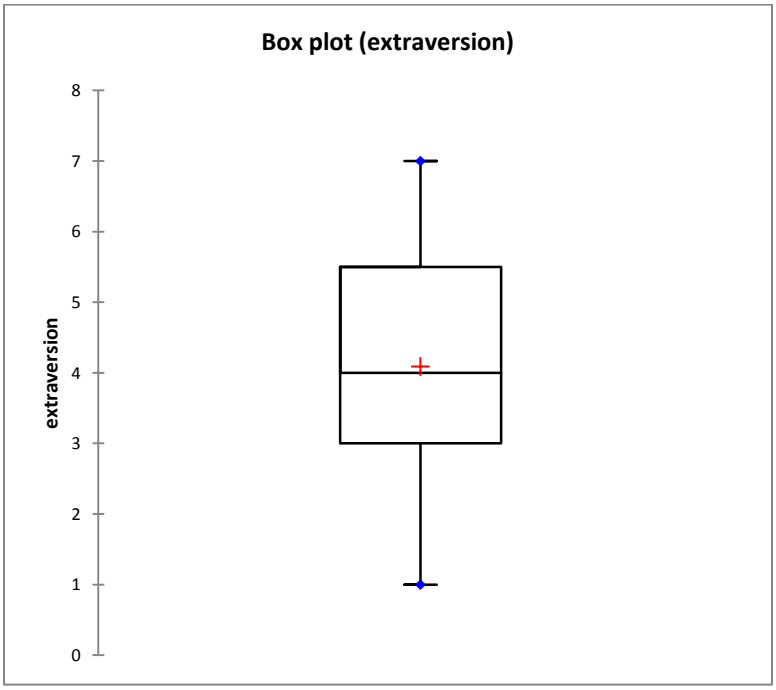
Lower bound	Upper bound	Frequency	Relative frequency	Density
1	1.61	56	0.019	0.031
1.61	2.22	89	0.030	0.050
2.22	2.83	154	0.053	0.086
2.83	3.44	190	0.065	0.106
3.44	4.05	635	0.217	0.356
4.05	4.66	373	0.127	0.209
4.66	5.27	322	0.110	0.180
5.27	5.88	329	0.112	0.184
5.88	6.49	365	0.125	0.204
6.49	7.1	414	0.141	0.232

Extraversion

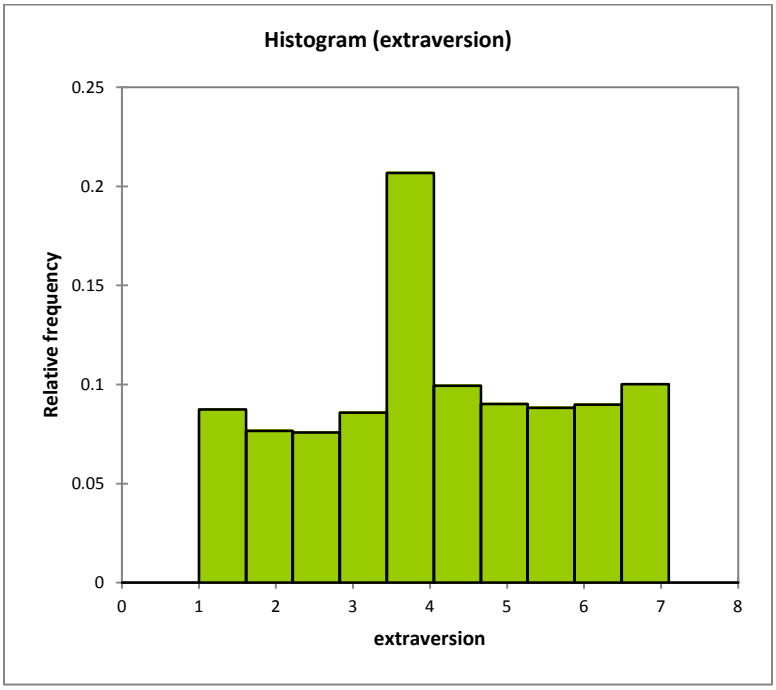
Descriptive statistics (Quantitative data):

Statistic	extraversion
No. of observations	2927
Minimum	1.000
Maximum	7.000
1st Quartile	3.000
Median	4.000
3rd Quartile	5.500
Mean	4.091
Variance (n-1)	2.614
Standard deviation (n-1)	1.617

Box Plot



Histogram



Descriptive statistics for the intervals

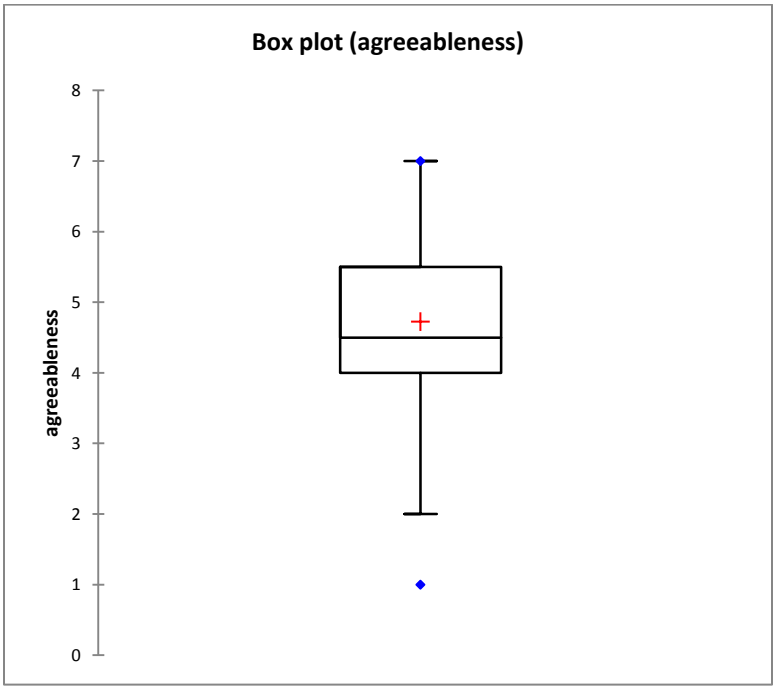
Lower bound	Upper bound	Frequency	Relative frequency	Density
1	1.61	256	0.087	0.143
1.61	2.22	224	0.077	0.125
2.22	2.83	222	0.076	0.124
2.83	3.44	251	0.086	0.141
3.44	4.05	605	0.207	0.339
4.05	4.66	291	0.099	0.163
4.66	5.27	264	0.090	0.148
5.27	5.88	258	0.088	0.144
5.88	6.49	263	0.090	0.147
6.49	7.1	293	0.100	0.164

Agreeableness

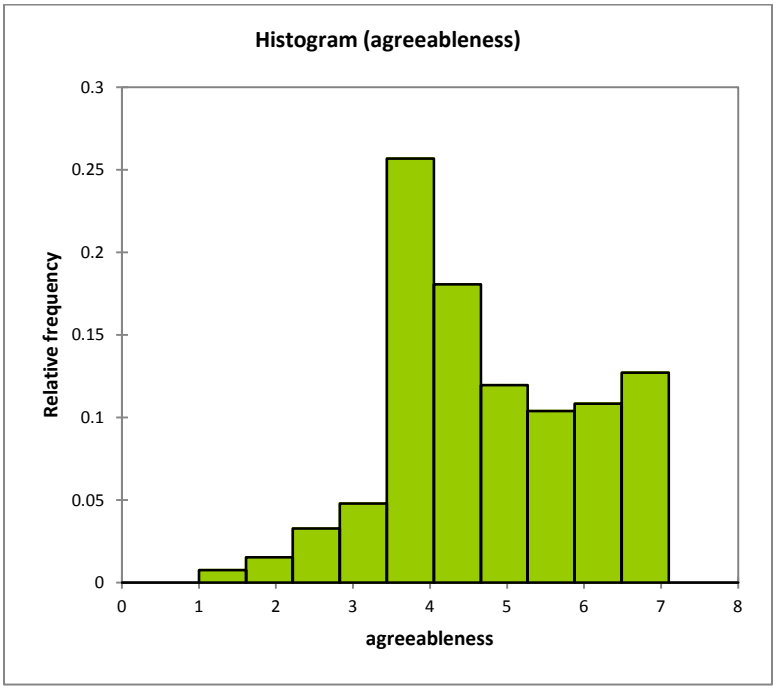
Descriptive statistics (Quantitative data):

Statistic	agreeableness
No. of observations	2927
Minimum	1.000
Maximum	7.000
1st Quartile	4.000
Median	4.500
3rd Quartile	5.500
Mean	4.726
Variance (n-1)	1.469
Standard deviation (n-1)	1.212

Box Plot



Histogram



Descriptive statistics for the intervals

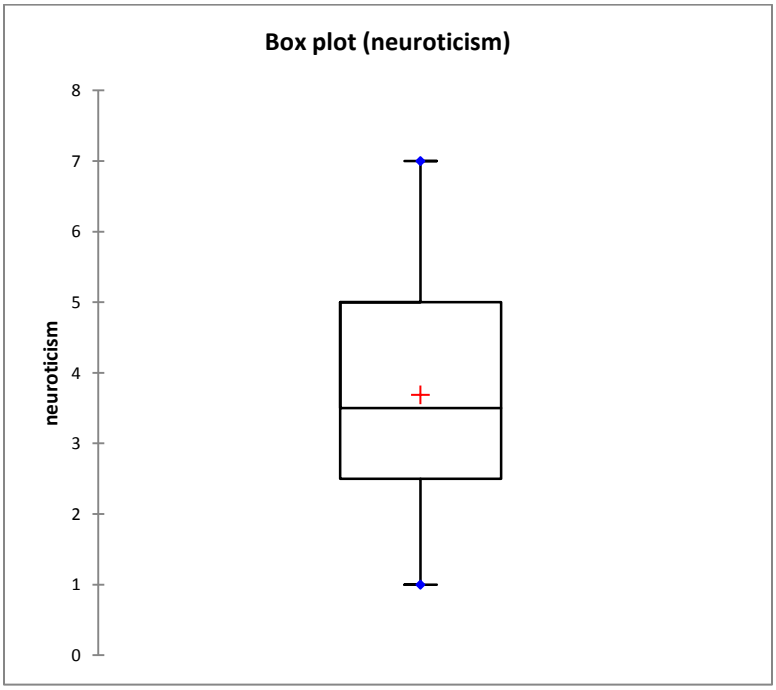
Lower bound	Upper bound	Frequency	Relative frequency	Density
1	1.61	22	0.008	0.012
1.61	2.22	45	0.015	0.025
2.22	2.83	96	0.033	0.054
2.83	3.44	140	0.048	0.078
3.44	4.05	752	0.257	0.421
4.05	4.66	529	0.181	0.296
4.66	5.27	350	0.120	0.196
5.27	5.88	304	0.104	0.170
5.88	6.49	317	0.108	0.178
6.49	7.1	372	0.127	0.208

Neuroticism

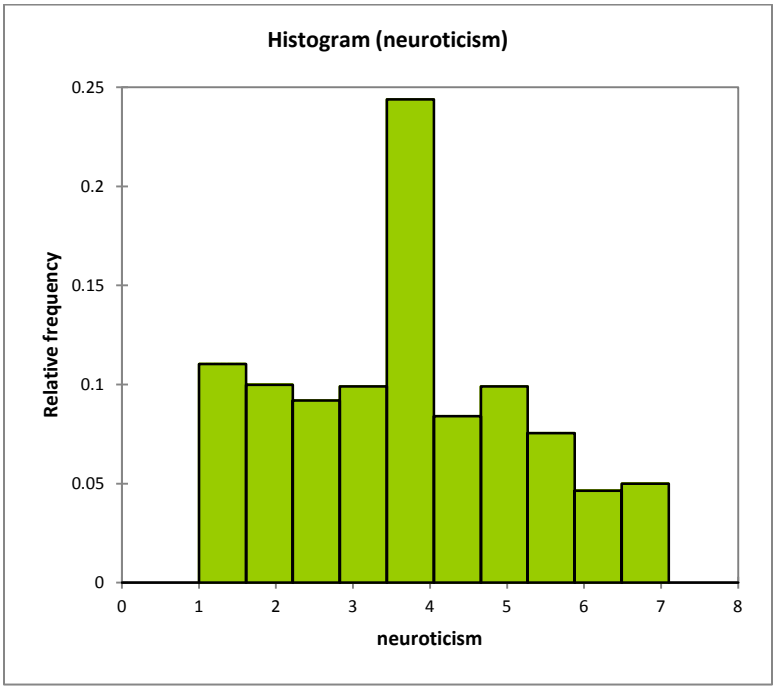
Descriptive statistics (Quantitative data):

Statistic	neuroticism
No. of observations	2927
Minimum	1.000
Maximum	7.000
1st Quartile	2.500
Median	3.500
3rd Quartile	5.000
Mean	3.689
Variance (n-1)	2.288
Standard deviation (n-1)	1.512

Box Plot



Histogram



Descriptive statistics for the intervals

Lower bound	Upper bound	Frequency	Relative frequency	Density
1	1.61	323	0.110	0.181
1.61	2.22	292	0.100	0.164
2.22	2.83	269	0.092	0.151
2.83	3.44	290	0.099	0.162
3.44	4.05	714	0.244	0.400
4.05	4.66	246	0.084	0.138
4.66	5.27	290	0.099	0.162
5.27	5.88	221	0.076	0.124
5.88	6.49	136	0.046	0.076
6.49	7.1	146	0.050	0.082