

CPE-N Statistics Report

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1- Fundamental descriptive statistics.

2- Reliability.

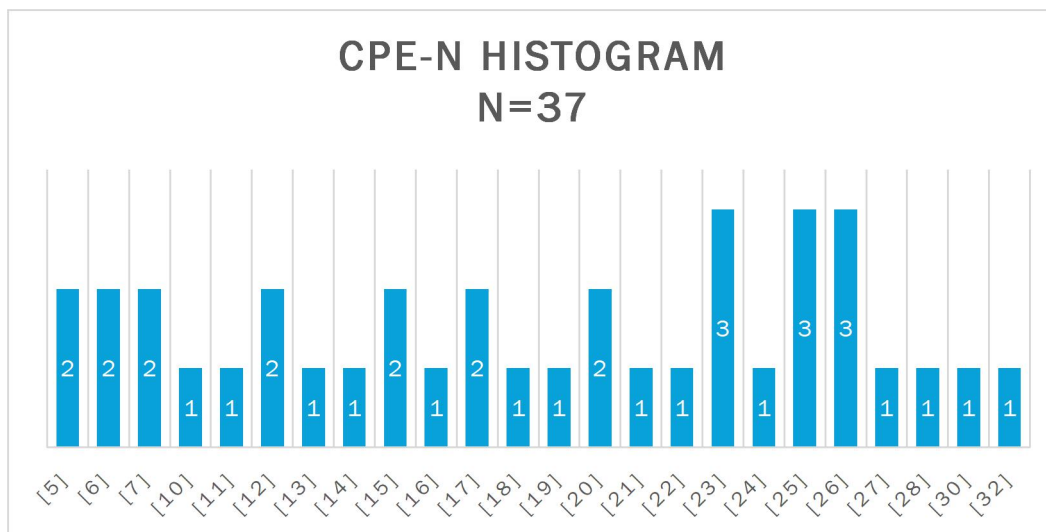
3- Correlation with standard psychometric batteries & tests by Dr. X. Jouve.

4- Scatterplots.

5- Norm.

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1-Fundamental Descriptive Statistic.



Mean	18.14
Median	19
St. deviation	7.68
Variance	58.95
SEM (raw)	1.26
Skewness	-0.22
Kurtosis	-1.02

2-Reliability.

Cronbach's α	0.93
Split-half	0.95

Excellent reliability measures.

3-Correlations with standard supervised psychometric batteries & tests by Dr. Jouve

Standard tests used : RAPM (5), WAIS (9), Unknown Mensa Entrance Tests (2), IST70 (1), CFT20-R(1), CCFIT (1), FRT-A (1), SBIS (1).

Dr. Jouve tests used : JCTI (6), C-09 (7), JCCES (2), C-10 (3), NVCPE-R (2), CSE (1), TLAP-R (2), TRI (1).

Total* : Ceiling scores excluded.

Supervised* : Ceiling scores excluded.

MIQ : Mean IQ (M=100, SD=15).

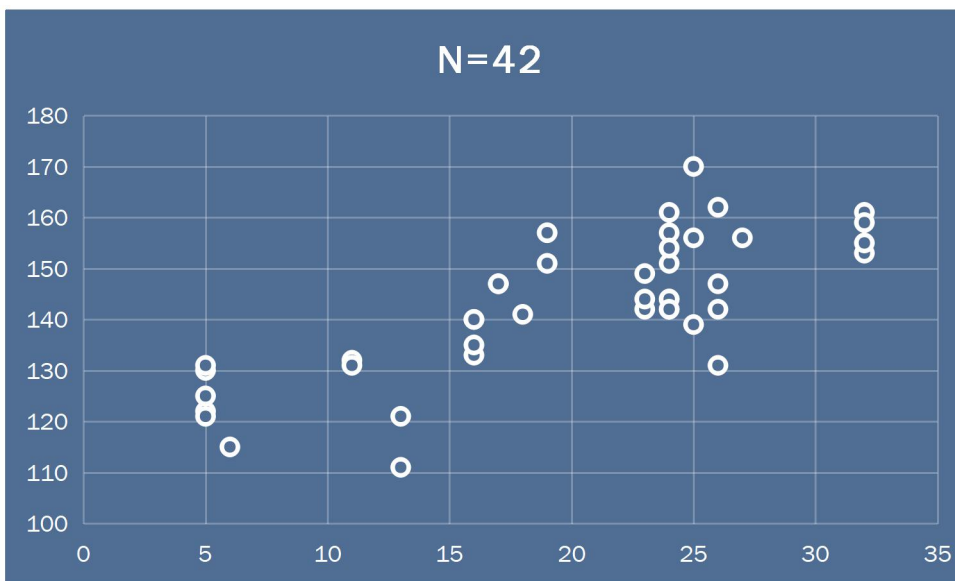
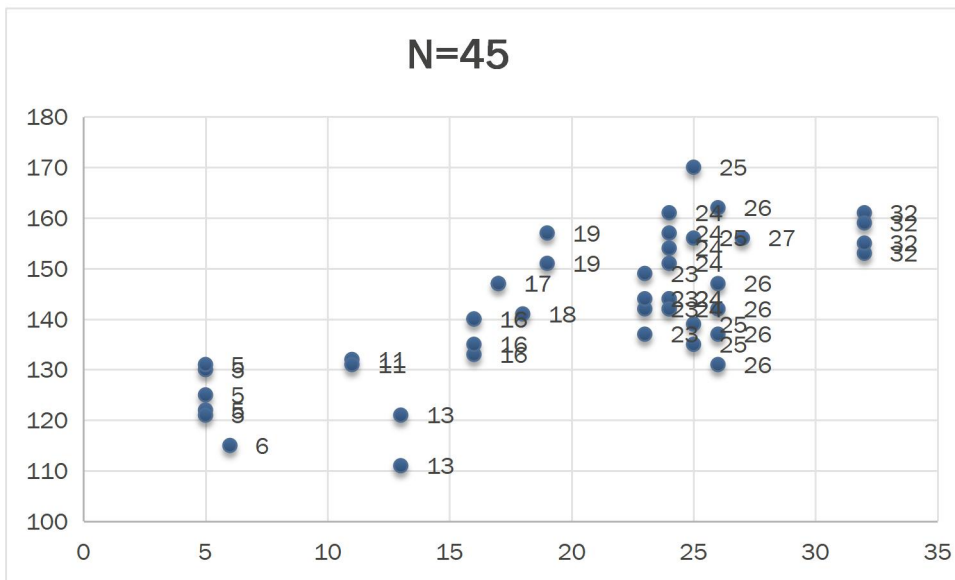
Mtest : Mean raw score on CPE-N.

(-) as P-Value : Few observations - inaccurate values.

Test	Pairs (IQ range)	r	ρ	MIQ	MTest	P-Value
Total	45 (111 - 170)	0.74	0.69	142.22	20.04	<0.001
Total*	42 (111 - 170)	0.78	0.75	142.64	19.71	<0.001
Supervised	21 (111 - 170)	0.69	0.66	137.33	16.62	0.0012
Supervised*	18 (111 - 170)	0.76	0.69	137.5	15.28	0.0015
Dr. Jouve	24 (131 - 162)	0.74	0.7	146.5	23.04	<0.001
WAIS	9 (115 - 157)	0.93	0.8	139.22	14.33	-
RAPM	5 (111 - 144)	0.5	0.7	131	15.2	-
C-09	7 (131 - 153)	0.92	0.96	143.29	21.71	-
JCTI	6 (139 - 159)	0.71	0.49	147.17	24.5	-
C-10	3 (142 - 155)	0.64	0.5	148	24.33	-

4-Scatterplots

Scatterplots on total (N=45) & total* (N=42) number of score pairs follow.



5-Norm

Presentation of Theoretical IQ (M=100, SD=15) per raw score points follows.

Raw Score	IQ	Raw Score	IQ
5	<=120	22	145
6	123	23	147
7	125	24	149
8	126	25	154
9	127	26	156
10	128	27	159
11	130	28	161
12	131	29	163
13	132	30	165
14	134	31	167
15	135	32	170
16	136	33	172
17	139	34	175
18	140	35	180
19	142	36	184
20	143	37	188
21	144	38	192

Theoretical IQ values on raw scores >34 are currently rough approximations.