

Correlations													
		Mini_Memoire1	Mini_Memoire2	Mini_Fluidite	Mini_Fluidite_cat	Mini_Orientation	Mini_Mots	Mini_MIS	Full_Mots	Full_MIS	Mini_MoCA_15pts	Mini_MoCA_30pts	Full_MoCA
Mini_Memoire1	Pearson Correlation	1	,528	,477	,473	-0.025	0.226	0.232	,370	,316	,288	,273	,384
	Sig. (2-tailed)		0.000	0.000	0.000	0.856	0.098	0.088	0.005	0.019	0.033	0.044	0.004
	N	55	55	55	55	55	55	55	55	55	55	55	55
Mini_Memoire2	Pearson Correlation	,528	1	,442	,424	-0.045	,307	,354	0.143	0.139	,302	,354	,295
	Sig. (2-tailed)	0.000		0.001	0.001	0.744	0.023	0.008	0.298	0.312	0.025	0.008	0.029
	N	55	55	55	55	55	55	55	55	55	55	55	55
Mini_Fluidite	Pearson Correlation	,477	,442	1	,952	0.194	,324	,289	,342	,318	,618	,457	,549
	Sig. (2-tailed)	0.000	0.001		0.000	0.156	0.016	0.033	0.011	0.018	0.000	0.000	0.000
	N	55	55	55	55	55	55	55	55	55	55	55	55
Mini_Fluidite_cat	Pearson Correlation	,473	,424	,952	1	0.225	,361	,367	,433	,415	,669	,528	,605
	Sig. (2-tailed)	0.000	0.001	0.000		0.099	0.007	0.006	0.001	0.002	0.000	0.000	0.000
	N	55	55	55	55	55	55	55	55	55	55	55	55
Mini_Orientation	Pearson Correlation	-0.025	-0.045	0.194	0.225	1	,442	,422	,428	,476	,739	,593	,616
	Sig. (2-tailed)	0.856	0.744	0.156	0.099		0.001	0.001	0.001	0.000	0.000	0.000	0.000
	N	55	55	55	55	55	55	55	55	55	55	55	55
Mini_Mots	Pearson Correlation	0.226	,307	,324	,361	,442	1	,844	,464	,538	,836	,897	,575
	Sig. (2-tailed)	0.098	0.023	0.016	0.007	0.001		0.000	0.000	0.000	0.000	0.000	0.000
	N	55	55	55	55	55	55	55	55	55	55	55	55
Mini_MIS	Pearson Correlation	0.232	,354	,289	,367	,422	,844	1	,536	,614	,751	,955	,655
	Sig. (2-tailed)	0.088	0.008	0.033	0.006	0.001	0.000		0.000	0.000	0.000	0.000	0.000
	N	55	55	55	55	55	55	55	55	55	55	55	55
Full_Mots	Pearson Correlation	,370	0.143	,342	,433	,428	,464	,536	1	,914	,587	,595	,765
	Sig. (2-tailed)	0.005	0.298	0.011	0.001	0.001	0.000	0.000		0.000	0.000	0.000	0.000
	N	55	55	55	55	55	55	55	55	55	55	55	55
Full_MIS	Pearson Correlation	,316	0.139	,318	,415	,476	,538	,614	,914	1	,638	,666	,746
	Sig. (2-tailed)	0.019	0.312	0.018	0.002	0.000	0.000	0.000	0.000		0.000	0.000	0.000
	N	55	55	55	55	55	55	55	55	55	55	55	55
Mini_MoCA_15pts	Pearson Correlation	,288	,302	,618	,669	,739	,836	,751	,587	,638	1	,913	,790
	Sig. (2-tailed)	0.033	0.025	0.000	0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000
	N	55	55	55	55	55	55	55	55	55	55	55	55
Mini_MoCA_30pts	Pearson Correlation	,273	,354	,457	,528	,593	,897	,955	,595	,666	,913	1	,760
	Sig. (2-tailed)	0.044	0.008	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		0.000
	N	55	55	55	55	55	55	55	55	55	55	55	55
Full_MoCA	Pearson Correlation	,384	,295	,549	,605	,616	,575	,655	,765	,746	,790	,760	1
	Sig. (2-tailed)	0.004	0.029	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
	N	55	55	55	55	55	55	55	55	55	55	55	55

**. Correlation is significant at the 0.01 level (2-tailed).

*. Correlation is significant at the 0.05 level (2-tailed).

**** La colonne B est filtrée pour n'afficher que les corrélations. Pour voir les valeurs-p des corrélations, modifier le filtre en B2**

****Interprétations standards des corrélations:**

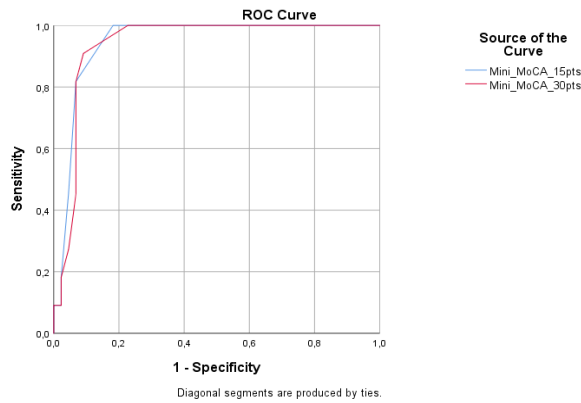
0.00-0.19: very weak

0.20-0.39: weak

0.40-0.59: moderate

0.60-0.79: strong

0.80-1.00: very strong.



Area Under the Curve					
Test Result Variable(s)	Area	Std. Error ^a	Asymptotic Sig. ^b	Asymptotic 95% Confidence Interval	
				Lower Bound	Upper Bound
Mini_MoCA_15pts	0.945	0.030	0.000	0.887	1.000
Mini_MoCA_30pts	0.938	0.033	0.000	0.874	1.000

The test result variable(s): Mini_MoCA_15pts, Mini_MoCA_30pts has at least one tie between the positive actual state group and the negative actual state group. Statistics may be biased.

a. Under the nonparametric assumption

b. Null hypothesis: true area = 0.5

L'aire sous la courbe ROC décrit l'association entre Mini_MoCA_15pts ou Mini_MoCA_30pts et la variable binaire qui vaut 1 si Full MoCA normal (26-30) et 0 si Full MoCA anormal (0-25) en fonction de tous les points de coupure possibles. Plus l'aire est proche de 1, plus cela signifie que ceux qui ont un Full MoCa normal sont aussi ceux avec un Mini_MoCA élevé, ce qui est très bon signe!

Coordinates of the Curve				
Test Result Variable(s)	Positive if Greater Than or Equal To ^a	Sensitivity	1 - Specificity	Index de Youden
Mini_MoCA_15pts	2.0000	1.000	1.000	0.000
	3.5000	1.000	0.977	0.023
	4.5000	1.000	0.909	0.091
	5.5000	1.000	0.841	0.159
	6.5000	1.000	0.773	0.227
	7.5000	1.000	0.614	0.386
	8.5000	1.000	0.455	0.545
	9.5000	1.000	0.182	0.818
	10.5000	0.818	0.068	0.750
	11.5000	0.455	0.045	0.409
	12.5000	0.182	0.023	0.159
	13.5000	0.091	0.023	0.068
	14.5000	0.091	0.000	0.091
	16.0000	0.000	0.000	0.000
Mini_MoCA_30pts	5.0000	1.000	1.000	0.000
	6.5000	1.000	0.955	0.045
	7.5000	1.000	0.932	0.068
	8.5000	1.000	0.909	0.091
	9.5000	1.000	0.841	0.159
	10.5000	1.000	0.795	0.205
	11.5000	1.000	0.773	0.227
	12.5000	1.000	0.682	0.318
	14.0000	1.000	0.477	0.523
	15.5000	1.000	0.409	0.591
	16.5000	1.000	0.295	0.705
	17.5000	1.000	0.250	0.750
	18.5000	1.000	0.227	0.773
	20.0000	0.909	0.091	0.818
	21.5000	0.818	0.068	0.750
	22.5000	0.455	0.068	0.386
	24.0000	0.273	0.045	0.227
	25.5000	0.182	0.023	0.159
	27.0000	0.091	0.023	0.068
	29.0000	0.091	0.000	0.091
	31.0000	0.000	0.000	0.000

The test result variable(s): Mini_MoCA_15pts, Mini_MoCA_30pts has at least one tie between the positive actual state group and the negative actual state group.

a. The smallest cutoff value is the minimum observed test value minus 1, and the largest cutoff value is the maximum observed test value plus 1. All the other cutoff values are the averages of two consecutive ordered observed test values.

Index de Youden: Sensitivité+Spécificité-1. Le meilleur cut-off pour notre échantillon est celui avec l'index de Youden le plus élevé. Mais, on n'a pas de mesure pour déterminer si ce cut-off est statistiquement significativement meilleur que les autres