

Tests of Normality - i\* concrete syntaxes, GenderMag learning style facet

	LearningStyle	Kolmogorov-Smirnov <sup>a</sup>			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
Precision	Abby	.112	129	.000	.970	129	.006
	Tim	.051	211	.200 <sup>*</sup>	.982	211	.008
Recall	Abby	.107	129	.001	.961	129	.001
	Tim	.070	211	.013	.965	211	.000
FMeasure	Abby	.074	129	.080	.979	129	.045
	Tim	.043	211	.200 <sup>*</sup>	.988	211	.065
Duration	Abby	.241	129	.000	.858	129	.000
	Tim	.134	211	.000	.909	211	.000
FirstActDet	Abby	.081	129	.035	.978	129	.038
	Tim	.123	211	.000	.938	211	.000
LastActDet	Abby	.203	129	.000	.879	129	.000
	Tim	.089	211	.000	.929	211	.000
ProcDur	Abby	.404	129	.000	.595	129	.000
	Tim	.292	211	.000	.664	211	.000
FixRel	Abby	.144	129	.000	.927	129	.000
	Tim	.142	211	.000	.917	211	.000
FixIrrel	Abby	.222	129	.000	.756	129	.000
	Tim	.172	211	.000	.854	211	.000
AvDurRelFix	Abby	.188	129	.000	.812	129	.000
	Tim	.108	211	.000	.901	211	.000
AvDurIrrelFix	Abby	.131	129	.000	.926	129	.000
	Tim	.092	211	.000	.943	211	.000
TotSac	Abby	.059	129	.200 <sup>*</sup>	.989	129	.432
	Tim	.047	211	.200 <sup>*</sup>	.988	211	.077
Sac2Key	Abby	.098	129	.004	.975	129	.019
	Tim	.092	211	.000	.952	211	.000
AvAttention	Abby	.162	129	.000	.944	129	.000
	Tim	.157	211	.000	.948	211	.000
AvMentWL	Abby	.139	129	.000	.947	129	.000
	Tim	.122	211	.000	.945	211	.000
AvFam	Abby	.187	129	.000	.941	129	.000
	Tim	.175	211	.000	.933	211	.000
AvSCL	Abby	.119	129	.000	.965	129	.002
	Tim	.094	211	.000	.976	211	.001
HRVar_RMSSD	Abby	.195	129	.000	.882	129	.000
	Tim	.134	211	.000	.942	211	.000
HRVar_NN50	Abby	.200	129	.000	.869	129	.000
	Tim	.145	211	.000	.906	211	.000
NASA_MD	Abby	.100	129	.003	.945	129	.000
	Tim	.112	211	.000	.946	211	.000
NASA_PD	Abby	.301	129	.000	.796	129	.000
	Tim	.259	211	.000	.762	211	.000
NASA_TD	Abby	.125	129	.000	.929	129	.000
	Tim	.190	211	.000	.905	211	.000
NASA_Performance	Abby	.108	129	.001	.932	129	.000
	Tim	.133	211	.000	.919	211	.000
NASA_Effort	Abby	.106	129	.001	.961	129	.001

	Tim	.100	211	.000	.961	211	.000
NASA_Frustration	Abby	.131	129	.000	.947	129	.000
	Tim	.086	211	.001	.956	211	.000
NASA_Score	Abby	.123	129	.000	.941	129	.000
	Tim	.126	211	.000	.933	211	.000

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

a. Lilliefors Significance Correction