

Test of Homogeneity of Variances - i* and use cases, understanding task

		Levene Statistic	df1	df2	Sig.
Precision	Based on Mean	4.107	3	156	.008
	Based on Median	4.059	3	156	.008
	Based on Median and with adjusted df	4.059	3	140.450	.008
	Based on trimmed mean	4.082	3	156	.008
Recall	Based on Mean	4.506	3	156	.005
	Based on Median	5.656	3	156	.001
	Based on Median and with adjusted df	5.656	3	129.017	.001
	Based on trimmed mean	4.629	3	156	.004
FMeasure	Based on Mean	1.196	3	156	.313
	Based on Median	1.627	3	156	.185
	Based on Median and with adjusted df	1.627	3	133.144	.186
	Based on trimmed mean	1.396	3	156	.246
Duration	Based on Mean	26.219	3	156	.000
	Based on Median	11.093	3	156	.000
	Based on Median and with adjusted df	11.093	3	109.381	.000
	Based on trimmed mean	22.519	3	156	.000
FirstActDet	Based on Mean	23.926	3	156	.000
	Based on Median	8.191	3	156	.000
	Based on Median and with adjusted df	8.191	3	93.807	.000
	Based on trimmed mean	22.001	3	156	.000
LastActDet	Based on Mean	20.983	3	156	.000
	Based on Median	8.682	3	156	.000
	Based on Median and with adjusted df	8.682	3	107.960	.000
	Based on trimmed mean	18.094	3	156	.000
ProcDur	Based on Mean	5.152	3	156	.002
	Based on Median	3.145	3	156	.027
	Based on Median and with adjusted df	3.145	3	152.897	.027
	Based on trimmed mean	5.493	3	156	.001
FixRel	Based on Mean	.217	3	156	.885
	Based on Median	.137	3	156	.938
	Based on Median and with adjusted df	.137	3	155.034	.938
	Based on trimmed mean	.252	3	156	.860
FixIrrel	Based on Mean	200.989	3	156	.000
	Based on Median	97.914	3	156	.000
	Based on Median and with adjusted df	97.914	3	56.536	.000
	Based on trimmed mean	186.357	3	156	.000
AvDurRelFix	Based on Mean	.499	3	156	.683
	Based on Median	.376	3	156	.770
	Based on Median and with adjusted df	.376	3	128.045	.770
	Based on trimmed mean	.448	3	156	.719
AvDurIrrelFix	Based on Mean	1.104	3	156	.350
	Based on Median	.422	3	156	.738
	Based on Median and with adjusted df	.422	3	118.142	.738

TotSac	Based on trimmed mean	.874	3	156	.456
	Based on Mean	.512	3	156	.674
	Based on Median	.615	3	156	.606
	Based on Median and with adjusted df	.615	3	150.781	.606
	Based on trimmed mean	.526	3	156	.665
Sac2Key	Based on Mean	.484	3	156	.694
	Based on Median	.451	3	156	.717
	Based on Median and with adjusted df	.451	3	154.655	.717
	Based on trimmed mean	.521	3	156	.669
	Based on Mean	1.468	3	156	.226
AvAttention	Based on Median	1.849	3	156	.141
	Based on Median and with adjusted df	1.849	3	155.245	.141
	Based on trimmed mean	1.407	3	156	.243
	Based on Mean	3.282	3	156	.023
	Based on Median	3.584	3	156	.015
AvMentWL	Based on Median and with adjusted df	3.584	3	142.335	.015
	Based on trimmed mean	3.270	3	156	.023
	Based on Mean	1.292	3	156	.279
	Based on Median	1.531	3	156	.209
	Based on Median and with adjusted df	1.531	3	147.987	.209
AvFam	Based on trimmed mean	1.216	3	156	.306
	Based on Mean	.643	3	156	.589
	Based on Median	.604	3	156	.614
	Based on Median and with adjusted df	.604	3	143.558	.614
	Based on trimmed mean	.658	3	156	.579
HRVar_RMSSD	Based on Mean	1.793	3	156	.151
	Based on Median	.542	3	156	.654
	Based on Median and with adjusted df	.542	3	150.635	.654
	Based on trimmed mean	1.804	3	156	.149
	Based on Mean	.325	3	156	.807
HRVar_NN50	Based on Median	.154	3	156	.927
	Based on Median and with adjusted df	.154	3	151.718	.927
	Based on trimmed mean	.370	3	156	.775
	Based on Mean	.063	3	156	.979
	Based on Median	.024	3	156	.995
NASA_MD	Based on Median and with adjusted df	.024	3	154.590	.995
	Based on trimmed mean	.090	3	156	.965
	Based on Mean	11.681	3	156	.000
	Based on Median	2.293	3	156	.080
	Based on Median and with adjusted df	2.293	3	140.639	.081
NASA_PD	Based on trimmed mean	9.904	3	156	.000
	Based on Mean	5.372	3	156	.002
	Based on Median	2.981	3	156	.033
	Based on Median and with adjusted df	2.981	3	147.347	.033
	Based on trimmed mean	5.093	3	156	.002
NASA_TD	Based on Mean	6.970	3	156	.000
NASA_Performance	Based on Mean				

	Based on Median	5.802	3	156	.001
	Based on Median and with adjusted df	5.802	3	149.598	.001
	Based on trimmed mean	7.036	3	156	.000
NASA_Effort	Based on Mean	.048	3	156	.986
	Based on Median	.034	3	156	.992
	Based on Median and with adjusted df	.034	3	153.924	.992
	Based on trimmed mean	.048	3	156	.986
NASA_Frustration	Based on Mean	.937	3	156	.424
	Based on Median	.846	3	156	.471
	Based on Median and with adjusted df	.846	3	138.392	.471
	Based on trimmed mean	.861	3	156	.463
NASA_Score	Based on Mean	3.032	3	156	.031
	Based on Median	1.872	3	156	.137
	Based on Median and with adjusted df	1.872	3	129.441	.138
	Based on trimmed mean	2.782	3	156	.043