

**Robust Tests of Equality of Means - i* and use cases,
modification task**

		Statistic ^a	df1	df2	Sig.
Precision	Welch	16.902	3	91.174	.000
Recall	Welch	6.356	3	90.144	.001
FMeasure	Welch	17.859	3	90.769	.000
Duration	Welch	114.830	3	88.443	.000
FirstActDet	Welch	140.059	3	88.116	.000
LastActDet	Welch	104.005	3	88.872	.000
ProcDur	Welch	27.488	3	91.527	.000
FixRel	Welch	1278.833	3	89.806	.000
FixIrrel	Welch	57.262	3	86.730	.000
AvDurRelFix	Welch	211.029	3	91.322	.000
AvDurIrrelFix	Welch	81.383	3	91.407	.000
TotSac	Welch	114.254	3	91.365	.000
Sac2Key	Welch	553.533	3	91.390	.000
AvAttention	Welch	2.267	3	89.973	.086
AvMentWL	Welch	2.076	3	91.204	.109
AvFam	Welch	36.193	3	90.322	.000
AvSCL	Welch	33.203	3	90.594	.000
HRVar_RMSSD	Welch	3.300	3	90.825	.024
HRVar_NN50	Welch	.803	3	90.881	.495
NASA_MD	Welch	107.386	3	91.846	.000
NASA_PD	Welch	3.441	3	90.827	.020
NASA_TD	Welch	23.787	3	91.101	.000
NASA_Performance	Welch	11.631	3	92.025	.000
NASA_Effort	Welch	52.284	3	91.824	.000
NASA_Frustration	Welch	34.280	3	92.031	.000
NASA_Score	Welch	43.249	3	91.870	.000

a. Asymptotically F distributed.