EXAMINE VARIABLES=lSupFroG rSupFroG lMidFroG rMidFroG lInfFroG rInfFroG lPrcG rPrcG lMidO rbG

rMidOrbG lLatOrbG rLatOrbG lRecG rRecG lPoCG rPoCG lSupParG rSupParG lSupMarG rSupMar G lAngG rAngG

lPCu rPCu lSupOccG rSupOccG lMidOccG rMidOccG lInfOccG rInfOccG lCun rCun lSupTemG rS upTemG $^{\prime}$

lMidTemG rMidTemG lInfTemG rInfTemG lParHipG rParHipG lLinG rLinG lFusG rFusG lIns rI ns lCinG rCinG

```
lCau rCau lPut rPut lHip rHip bCBeL bBst BY DX
/PLOT BOXPLOT NPPLOT
/COMPARE GROUPS
/STATISTICS NONE
/CINTERVAL 95
/MISSING LISTWISE
/NOTOTAL.
```

Explore

DX

Case Processing Summary

Cases Valid Missing Total Ν Percent Ν Percent Ν Percent DX **ISupFroG** CN 100 100.0% 0 0.0% 100 100.0% PD 100 100.0% 0 0.0% 100 100.0% rSupFroG CN 100 100.0% 0 0.0% 100 100.0% PD 100 100.0% 0 0.0% 100 100.0% **IMidFroG** CN 100 100.0% 0 0.0% 100 100.0% 100.0% 0.0% 100 100.0% PD 100 0 rMidFroG CN 100 100.0% 0 0.0% 100 100.0% PD 100 100.0% 0 0.0% 100 100.0% IInfFroG CN 100 100.0% 0 0.0% 100 100.0% PD 100 100.0% 0 0.0% 100 100.0% rInfFroG CN 100 100.0% 0 0.0% 100 100.0% PD 100 100.0% 0 0.0% 100 100.0% **IPrcG** CN 100 100.0% 0 0.0% 100 100.0% 0.0% PD 100 100.0% 0 100 100.0% rPrcG CN 100.0% 0.0% 100 100.0% 100 0 PD 100 100.0% 0 0.0% 100 100.0%

Case Processing Summary

('	2	C		0
\circ	а	o	ᆫ	o

		Valid		Missing		Total	
	DX	N	Percent	N	Percent	N	Percent
IMidOrbG	CN	100	100.0%	0	0.0%	100	100.0%
	PD	100	100.0%	0	0.0%	100	100.0%
rMidOrbG	CN	100	100.0%	0	0.0%	100	100.0%
	PD	100	100.0%	0	0.0%	100	100.0%
lLatOrbG	CN	100	100.0%	0	0.0%	100	100.0%
	PD	100	100.0%	0	0.0%	100	100.0%
rLatOrbG	CN	100	100.0%	0	0.0%	100	100.0%
	PD	100	100.0%	0	0.0%	100	100.0%
IRecG	CN	100	100.0%	0	0.0%	100	100.0%
	PD	100	100.0%	0	0.0%	100	100.0%
rRecG	CN	100	100.0%	0	0.0%	100	100.0%
	PD	100	100.0%	0	0.0%	100	100.0%
IPoCG	CN	100	100.0%	0	0.0%	100	100.0%
	PD	100	100.0%	0	0.0%	100	100.0%
rPoCG	CN	100	100.0%	0	0.0%	100	100.0%
	PD	100	100.0%	0	0.0%	100	100.0%
ISupParG	CN	100	100.0%	0	0.0%	100	100.0%
	PD	100	100.0%	0	0.0%	100	100.0%
rSupParG	CN	100	100.0%	0	0.0%	100	100.0%
	PD	100	100.0%	0	0.0%	100	100.0%
ISupMarG	CN	100	100.0%	0	0.0%	100	100.0%
	PD	100	100.0%	0	0.0%	100	100.0%
rSupMarG	CN	100	100.0%	0	0.0%	100	100.0%
	PD	100	100.0%	0	0.0%	100	100.0%
IAngG	CN	100	100.0%	0	0.0%	100	100.0%
	PD	100	100.0%	0	0.0%	100	100.0%
rAngG	CN	100	100.0%	0	0.0%	100	100.0%
	PD	100	100.0%	0	0.0%	100	100.0%
IPCu	CN	100	100.0%	0	0.0%	100	100.0%
	PD	100	100.0%	0	0.0%	100	100.0%
rPCu	CN	100	100.0%	0	0.0%	100	100.0%
	PD	100	100.0%	0	0.0%	100	100.0%

Case Processing Summary

		Va	Valid		Missing		Total	
	DX	N	Percent	N	Percent	N	Percent	
ISupOccG	CN	100	100.0%	0	0.0%	100	100.0%	
	PD	100	100.0%	0	0.0%	100	100.0%	
rSupOccG	CN	100	100.0%	0	0.0%	100	100.0%	
	PD	100	100.0%	0	0.0%	100	100.0%	
IMidOccG	CN	100	100.0%	0	0.0%	100	100.0%	
	PD	100	100.0%	0	0.0%	100	100.0%	
rMidOccG	CN	100	100.0%	0	0.0%	100	100.0%	
	PD	100	100.0%	0	0.0%	100	100.0%	
IInfOccG	CN	100	100.0%	0	0.0%	100	100.0%	
	PD	100	100.0%	0	0.0%	100	100.0%	
rInfOccG	CN	100	100.0%	0	0.0%	100	100.0%	
	PD	100	100.0%	0	0.0%	100	100.0%	
lCun	CN	100	100.0%	0	0.0%	100	100.0%	
	PD	100	100.0%	0	0.0%	100	100.0%	
rCun	CN	100	100.0%	0	0.0%	100	100.0%	
	PD	100	100.0%	0	0.0%	100	100.0%	
ISupTemG	CN	100	100.0%	0	0.0%	100	100.0%	
	PD	100	100.0%	0	0.0%	100	100.0%	
rSupTemG	CN	100	100.0%	0	0.0%	100	100.0%	
	PD	100	100.0%	0	0.0%	100	100.0%	
IMidTemG	CN	100	100.0%	0	0.0%	100	100.0%	
	PD	100	100.0%	0	0.0%	100	100.0%	
rMidTemG	CN	100	100.0%	0	0.0%	100	100.0%	
	PD	100	100.0%	0	0.0%	100	100.0%	
IInfTemG	CN	100	100.0%	0	0.0%	100	100.0%	
	PD	100	100.0%	0	0.0%	100	100.0%	
rInfTemG	CN	100	100.0%	0	0.0%	100	100.0%	
	PD	100	100.0%	0	0.0%	100	100.0%	
IParHipG	CN	100	100.0%	0	0.0%	100	100.0%	
	PD	100	100.0%	0	0.0%	100	100.0%	
rParHipG	CN	100	100.0%	0	0.0%	100	100.0%	
	PD	100	100.0%	0	0.0%	100	100.0%	

Case Processing Summary

Cases

		Valid			Missing		Total	
	DX	N	Percent	N	Percent	N	Percent	
ILinG	CN	100	100.0%	0	0.0%	100	100.0%	
	PD	100	100.0%	0	0.0%	100	100.0%	
rLinG	CN	100	100.0%	0	0.0%	100	100.0%	
	PD	100	100.0%	0	0.0%	100	100.0%	
IFusG	CN	100	100.0%	0	0.0%	100	100.0%	
	PD	100	100.0%	0	0.0%	100	100.0%	
rFusG	CN	100	100.0%	0	0.0%	100	100.0%	
	PD	100	100.0%	0	0.0%	100	100.0%	
IIns	CN	100	100.0%	0	0.0%	100	100.0%	
	PD	100	100.0%	0	0.0%	100	100.0%	
rlns	CN	100	100.0%	0	0.0%	100	100.0%	
	PD	100	100.0%	0	0.0%	100	100.0%	
lCinG	CN	100	100.0%	0	0.0%	100	100.0%	
	PD	100	100.0%	0	0.0%	100	100.0%	
rCinG	CN	100	100.0%	0	0.0%	100	100.0%	
	PD	100	100.0%	0	0.0%	100	100.0%	
lCau	CN	100	100.0%	0	0.0%	100	100.0%	
	PD	100	100.0%	0	0.0%	100	100.0%	
rCau	CN	100	100.0%	0	0.0%	100	100.0%	
	PD	100	100.0%	0	0.0%	100	100.0%	
IPut	CN	100	100.0%	0	0.0%	100	100.0%	
	PD	100	100.0%	0	0.0%	100	100.0%	
rPut	CN	100	100.0%	0	0.0%	100	100.0%	
	PD	100	100.0%	0	0.0%	100	100.0%	
lHip	CN	100	100.0%	0	0.0%	100	100.0%	
	PD	100	100.0%	0	0.0%	100	100.0%	
rHip	CN	100	100.0%	0	0.0%	100	100.0%	
	PD	100	100.0%	0	0.0%	100	100.0%	
bCBeL	CN	100	100.0%	0	0.0%	100	100.0%	
	PD	100	100.0%	0	0.0%	100	100.0%	
bBst	CN	100	100.0%	0	0.0%	100	100.0%	
	PD	100	100.0%	0	0.0%	100	100.0%	

	Kolmogorov-Smirnov ^a		S	Shapiro-Wilk			
	DX	Statistic	df	Sig.	Statistic	df	Sig.
ISupFroG	CN	.075	100	.187	.984	100	.257
	PD	.058	100	.200*	.989	100	.578
rSupFroG	CN	.052	100	.200*	.991	100	.731
	PD	.062	100	.200*	.990	100	.658
IMidFroG	CN	.082	100	.091	.979	100	.110
	PD	.057	100	.200*	.989	100	.565
rMidFroG	CN	.077	100	.150	.973	100	.036
	PD	.044	100	.200*	.995	100	.963
IInfFroG	CN	.069	100	.200*	.993	100	.906
	PD	.051	100	.200*	.983	100	.241
rInfFroG	CN	.053	100	.200*	.989	100	.590
	PD	.039	100	.200*	.984	100	.274
IPrcG	CN	.050	100	.200*	.990	100	.662
	PD	.050	100	.200 [*]	.996	100	.990
rPrcG	CN	.070	100	.200 [*]	.977	100	.078
	PD	.049	100	.200 [*]	.993	100	.896
IMidOrbG	CN	.059	100	.200 [*]	.992	100	.833
	PD	.055	100	.200 [*]	.992	100	.793
rMidOrbG	CN	.053	100	.200 [*]	.993	100	.888
	PD	.061	100	.200 [*]	.993	100	.868
ILatOrbG	CN	.070	100	.200 [*]	.985	100	.337
	PD	.056	100	.200*	.992	100	.848
rLatOrbG	CN	.052	100	.200*	.981	100	.154
	PD	.060	100	.200*	.995	100	.961
IRecG	CN	.052	100	.200*	.989	100	.610
	PD	.084	100	.082	.985	100	.305
rRecG	CN	.060	100	.200*	.987	100	.470
	PD	.061	100	.200 [*]	.986	100	.374
IPoCG	CN	.087	100	.062	.980	100	.138
	PD	.057	100	.200*	.990	100	.633
rPoCG	CN	.082	100	.095	.980	100	.132
	PD	.065	100	.200*	.988	100	.524

		Kolmo	gorov-Smir	nov ^a	S	Shapiro-Wilk	
	DX	Statistic	df	Sig.	Statistic	df	Sig.
ISupParG	CN	.061	100	.200*	.988	100	.506
	PD	.048	100	.200*	.992	100	.798
rSupParG	CN	.084	100	.078	.978	100	.096
	PD	.069	100	.200*	.972	100	.030
ISupMarG	CN	.071	100	.200*	.973	100	.040
	PD	.073	100	.200*	.891	100	.000
rSupMarG	CN	.072	100	.200*	.982	100	.198
	PD	.106	100	.008	.986	100	.395
IAngG	CN	.065	100	.200*	.984	100	.259
	PD	.067	100	.200*	.964	100	.008
rAngG	CN	.070	100	.200*	.986	100	.368
	PD	.046	100	.200*	.989	100	.612
IPCu	CN	.046	100	.200*	.988	100	.499
	PD	.046	100	.200*	.995	100	.979
rPCu	CN	.048	100	.200*	.992	100	.854
	PD	.071	100	.200*	.987	100	.443
ISupOccG	CN	.059	100	.200*	.990	100	.641
	PD	.040	100	.200*	.995	100	.966
rSupOccG	CN	.061	100	.200*	.991	100	.775
	PD	.073	100	.200*	.978	100	.095
IMidOccG	CN	.068	100	.200*	.975	100	.053
	PD	.077	100	.157	.989	100	.593
rMidOccG	CN	.065	100	.200*	.979	100	.102
	PD	.050	100	.200*	.990	100	.657
IInfOccG	CN	.062	100	.200*	.986	100	.377
	PD	.070	100	.200*	.988	100	.506
rInfOccG	CN	.051	100	.200*	.991	100	.737
	PD	.045	100	.200*	.994	100	.938
lCun	CN	.063	100	.200*	.984	100	.280
	PD	.076	100	.174	.987	100	.411
rCun	CN	.084	100	.077	.985	100	.298
	PD	.052	100	.200*	.992	100	.848

		Kolmo	gorov-Smirr	nov ^a	S	Shapiro-Wilk	
	DX	Statistic	df	Sig.	Statistic	df	Sig.
ISupTemG	CN	.070	100	.200*	.987	100	.419
	PD	.064	100	.200*	.981	100	.149
rSupTemG	CN	.066	100	.200*	.990	100	.671
	PD	.062	100	.200*	.991	100	.782
IMidTemG	CN	.053	100	.200 [*]	.984	100	.268
	PD	.056	100	.200 [*]	.995	100	.978
rMidTemG	CN	.053	100	.200*	.984	100	.265
	PD	.081	100	.104	.984	100	.262
IInfTemG	CN	.073	100	.200 [*]	.981	100	.165
	PD	.060	100	.200 [*]	.987	100	.459
rInfTemG	CN	.054	100	.200*	.993	100	.881
	PD	.075	100	.179	.983	100	.212
IParHipG	CN	.057	100	.200*	.989	100	.579
	PD	.088	100	.055	.972	100	.030
rParHipG	CN	.068	100	.200*	.981	100	.171
	PD	.040	100	.200*	.995	100	.986
ILinG	CN	.058	100	.200*	.991	100	.727
	PD	.058	100	.200*	.994	100	.941
rLinG	CN	.050	100	.200*	.989	100	.580
	PD	.047	100	.200*	.993	100	.915
IFusG	CN	.067	100	.200 [*]	.991	100	.730
	PD	.058	100	.200*	.977	100	.084
rFusG	CN	.063	100	.200*	.985	100	.295
	PD	.061	100	.200*	.993	100	.858
Ilns	CN	.066	100	.200*	.977	100	.078
	PD	.076	100	.169	.986	100	.382
rlns	CN	.047	100	.200*	.993	100	.882
	PD	.073	100	.200 [*]	.985	100	.303
lCinG	CN	.061	100	.200 [*]	.990	100	.698
	PD	.067	100	.200*	.991	100	.717
rCinG	CN	.069	100	.200*	.991	100	.731
	PD	.055	100	.200*	.991	100	.725

		Kolmogorov-Smirnov ^a				Shapiro-Wilk	
	DX	Statistic	df	Sig.	Statistic	df	Sig.
lCau	CN	.062	100	.200*	.989	100	.623
	PD	.064	100	.200*	.990	100	.654
rCau	CN	.070	100	.200*	.987	100	.408
	PD	.035	100	.200*	.993	100	.907
lPut	CN	.081	100	.098	.985	100	.297
	PD	.066	100	.200*	.983	100	.217
rPut	CN	.076	100	.171	.982	100	.181
	PD	.058	100	.200*	.990	100	.672
lHip	CN	.055	100	.200*	.986	100	.387
	PD	.105	100	.008	.952	100	.001
rHip	CN	.081	100	.104	.971	100	.028
	PD	.059	100	.200*	.981	100	.171
bCBeL	CN	.068	100	.200*	.991	100	.768
	PD	.065	100	.200*	.983	100	.209
bBst	CN	.065	100	.200*	.972	100	.030
	PD	.142	100	.000	.893	100	.000

^{*.} This is a lower bound of the true significance.

ISupFroG

*Nonparametric Tests: Independent Samples. $\ensuremath{\mathtt{NPTESTS}}$

/INDEPENDENT TEST (bBst lHip rHip lIns lFusG lParHipG lMidOccG rSupOccG lAngG lSupMarG rSupParG lSupParG rPrcG rMidFroG) GROUP (DX)

/MISSING SCOPE=ANALYSIS USERMISSING=EXCLUDE

/CRITERIA ALPHA=0.05 CILEVEL=95.

Nonparametric Tests

a. Lilliefors Significance Correction

Hypothesis Test Summary

	Null Hypothesis	Test	Sig. ^{a,b}
1	The distribution of bBst is the same across categories of DX.	Independent-Samples Mann- Whitney U Test	.000
2	The distribution of IHip is the same across categories of DX.	Independent-Samples Mann- Whitney U Test	.002
3	The distribution of rHip is the same across categories of DX.	Independent-Samples Mann- Whitney U Test	.000
4	The distribution of Ilns is the same across categories of DX.	Independent-Samples Mann- Whitney U Test	.138
5	The distribution of IFusG is the same across categories of DX.	Independent-Samples Mann- Whitney U Test	.024
6	The distribution of IParHipG is the same across categories of DX.	Independent-Samples Mann- Whitney U Test	.372
7	The distribution of IMidOccG is the same across categories of DX.	Independent-Samples Mann- Whitney U Test	.002
8	The distribution of rSupOccG is the same across categories of DX.	Independent-Samples Mann- Whitney U Test	.000
9	The distribution of IAngG is the same across categories of DX.	Independent-Samples Mann- Whitney U Test	.000
10	The distribution of ISupMarG is the same across categories of DX.	Independent-Samples Mann- Whitney U Test	.000
11	The distribution of rSupParG is the same across categories of DX.	Independent-Samples Mann- Whitney U Test	.000
12	The distribution of ISupParG is the same across categories of DX.	Independent-Samples Mann- Whitney U Test	.000
13	The distribution of rPrcG is the same across categories of DX.	Independent-Samples Mann- Whitney U Test	.274
14	The distribution of rMidFroG is the same across categories of DX.	Independent-Samples Mann- Whitney U Test	.000

Hypothesis Test Summary

	Decision
1	Reject the null hypothesis.
2	Reject the null hypothesis.
3	Reject the null hypothesis.
4	Retain the null hypothesis.
5	Reject the null hypothesis.
6	Retain the null hypothesis.
7	Reject the null hypothesis.
8	Reject the null hypothesis.
9	Reject the null hypothesis.
10	Reject the null hypothesis.
11	Reject the null hypothesis.
12	Reject the null hypothesis.
13	Retain the null hypothesis.
14	Reject the null hypothesis.

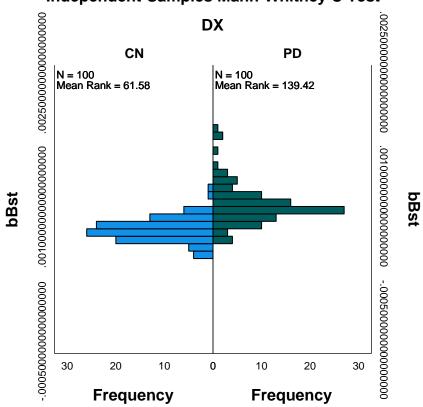
- a. The significance level is .050.
- b. Asymptotic significance is displayed.

Independent-Samples Mann-Whitney U Test

bBst across DX

Total N	200
Mann-Whitney U	8892.000
Wilcoxon W	13942.000
Test Statistic	8892.000
Standard Error	409.268
Standardized Test Statistic	9.510
Asymptotic Sig.(2-sided test)	.000

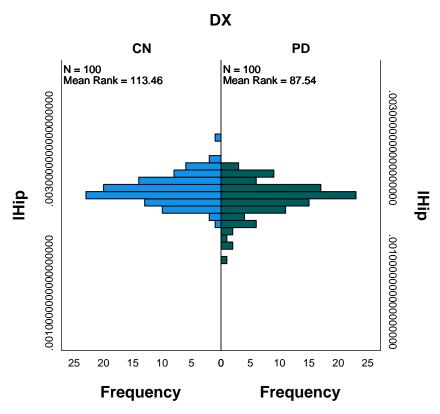
Independent-Samples Mann-Whitney U Test



IHip across DX

Total N	200
Mann-Whitney U	3704.000
Wilcoxon W	8754.000
Test Statistic	3704.000
Standard Error	409.268
Standardized Test Statistic	-3.167
Asymptotic Sig.(2-sided test)	.002

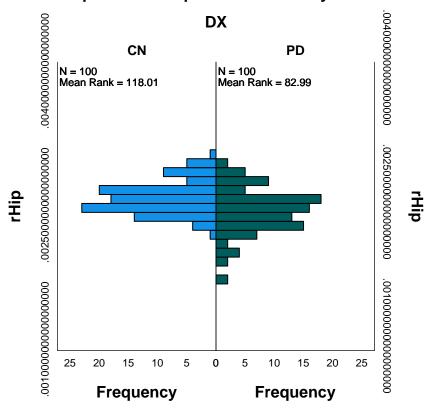
Independent-Samples Mann-Whitney U Test



rHip across DX

Total N	200
Mann-Whitney U	3249.000
Wilcoxon W	8299.000
Test Statistic	3249.000
Standard Error	409.268
Standardized Test Statistic	-4.278
Asymptotic Sig.(2-sided test)	.000

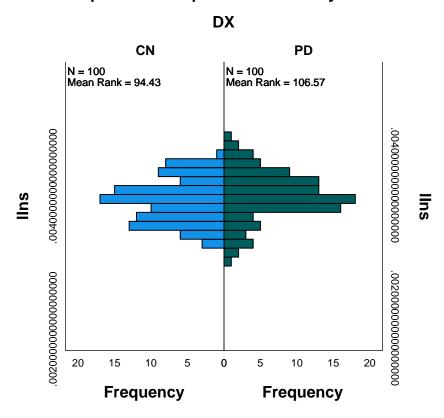
Independent-Samples Mann-Whitney U Test



IIns across DX

Total N	200
Mann-Whitney U	5607.000
Wilcoxon W	10657.000
Test Statistic	5607.000
Standard Error	409.268
Standardized Test Statistic	1.483
Asymptotic Sig.(2-sided test)	.138

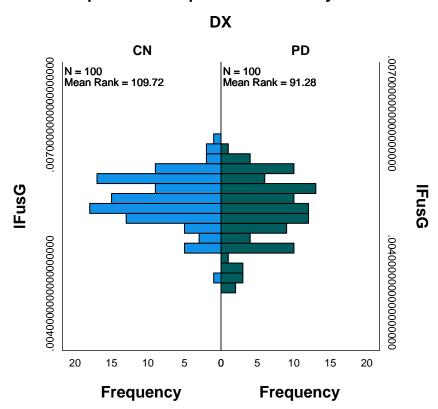
Independent-Samples Mann-Whitney U Test



IFusG across DX

Total N	200
Mann-Whitney U	4078.000
Wilcoxon W	9128.000
Test Statistic	4078.000
Standard Error	409.268
Standardized Test Statistic	-2.253
Asymptotic Sig.(2-sided test)	.024

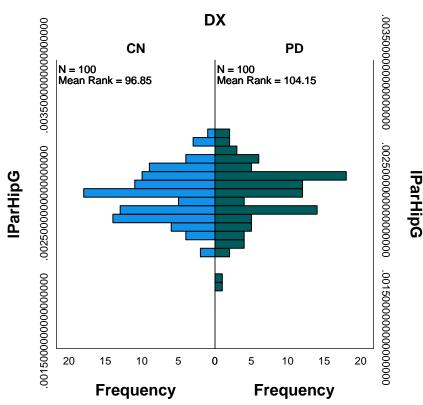
Independent-Samples Mann-Whitney U Test



IParHipG across DX

Total N	200
Mann-Whitney U	5365.000
Wilcoxon W	10415.000
Test Statistic	5365.000
Standard Error	409.268
Standardized Test Statistic	.892
Asymptotic Sig.(2-sided test)	.372

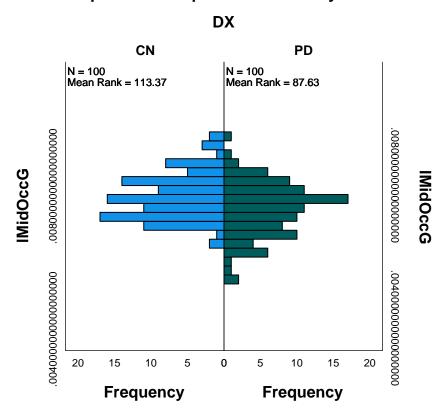
Independent-Samples Mann-Whitney U Test



IMidOccG across DX

Total N	200
Mann-Whitney U	3713.000
Wilcoxon W	8763.000
Test Statistic	3713.000
Standard Error	409.268
Standardized Test Statistic	-3.145
Asymptotic Sig.(2-sided test)	.002

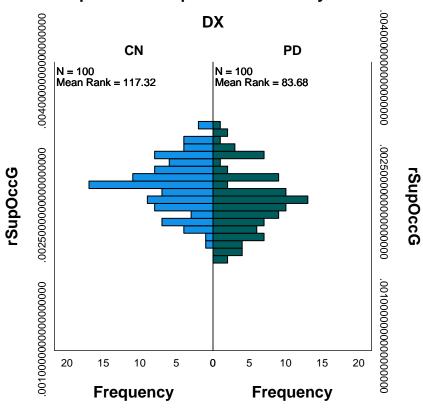
Independent-Samples Mann-Whitney U Test



rSupOccG across DX

Total N	200
Mann-Whitney U	3318.000
Wilcoxon W	8368.000
Test Statistic	3318.000
Standard Error	409.268
Standardized Test Statistic	-4.110
Asymptotic Sig.(2-sided test)	.000

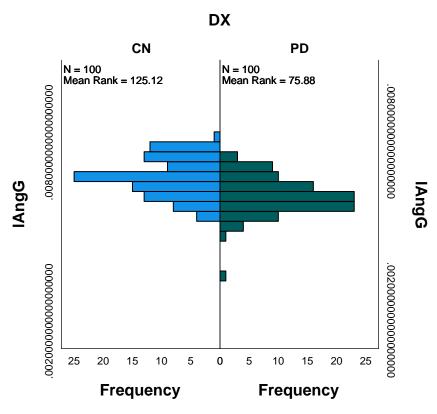
Independent-Samples Mann-Whitney U Test



IAngG across DX

Total N	200
Mann-Whitney U	2538.000
Wilcoxon W	7588.000
Test Statistic	2538.000
Standard Error	409.268
Standardized Test Statistic	-6.016
Asymptotic Sig.(2-sided test)	.000

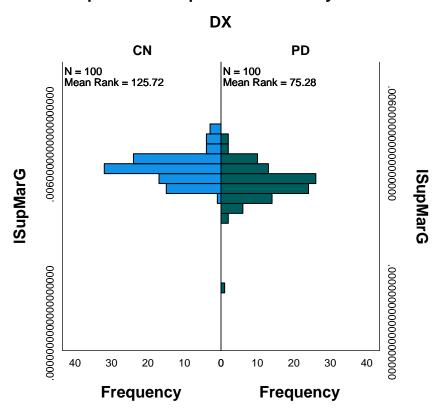
Independent-Samples Mann-Whitney U Test



ISupMarG across DX

Total N	200
Mann-Whitney U	2478.000
Wilcoxon W	7528.000
Test Statistic	2478.000
Standard Error	409.268
Standardized Test Statistic	-6.162
Asymptotic Sig.(2-sided test)	.000

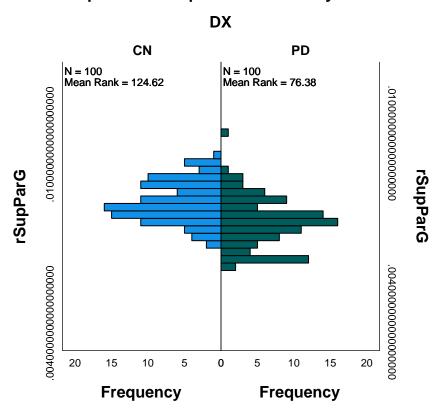
Independent-Samples Mann-Whitney U Test



rSupParG across DX

Total N	200
Mann-Whitney U	2588.000
Wilcoxon W	7638.000
Test Statistic	2588.000
Standard Error	409.268
Standardized Test Statistic	-5.893
Asymptotic Sig.(2-sided test)	.000

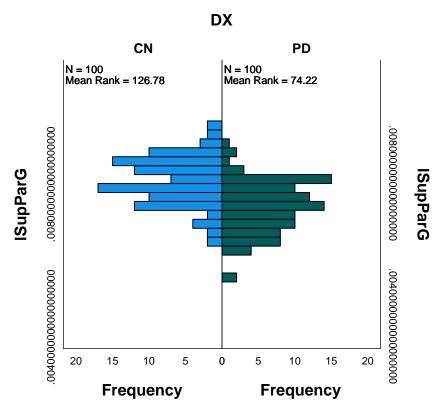
Independent-Samples Mann-Whitney U Test



ISupParG across DX

Total N	200
Mann-Whitney U	2372.000
Wilcoxon W	7422.000
Test Statistic	2372.000
Standard Error	409.268
Standardized Test Statistic	-6.421
Asymptotic Sig.(2-sided test)	.000

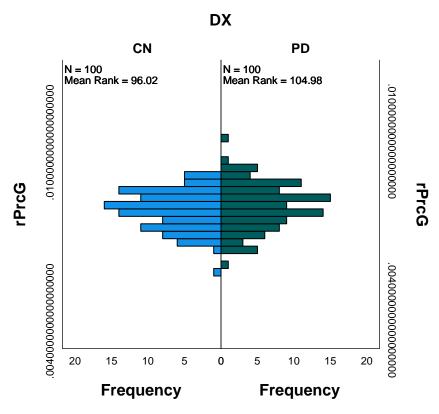
Independent-Samples Mann-Whitney U Test



rPrcG across DX

Total N	200
Mann-Whitney U	5448.000
Wilcoxon W	10498.000
Test Statistic	5448.000
Standard Error	409.268
Standardized Test Statistic	1.095
Asymptotic Sig.(2-sided test)	.274

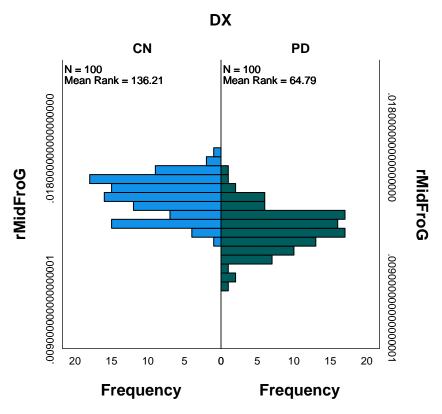
Independent-Samples Mann-Whitney U Test

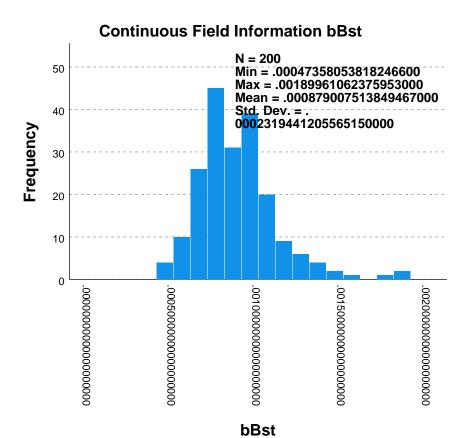


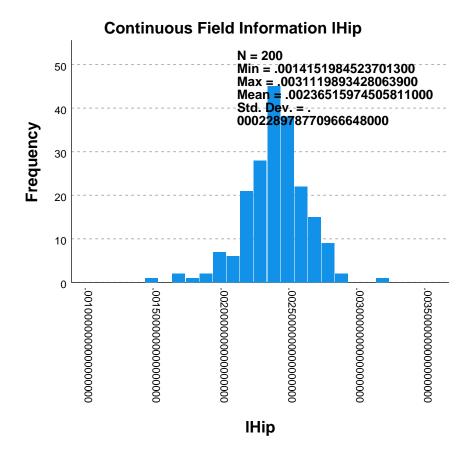
rMidFroG across DX

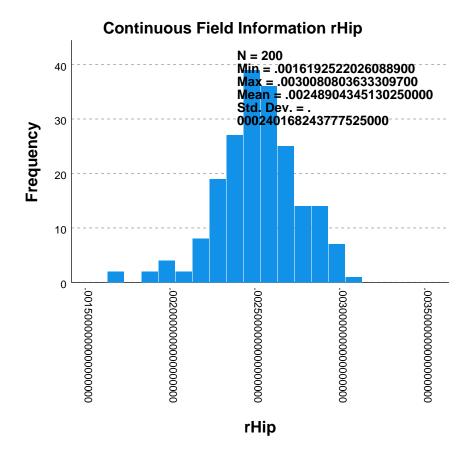
Total N	200
Mann-Whitney U	1429.000
Wilcoxon W	6479.000
Test Statistic	1429.000
Standard Error	409.268
Standardized Test Statistic	-8.725
Asymptotic Sig.(2-sided test)	.000

Independent-Samples Mann-Whitney U Test

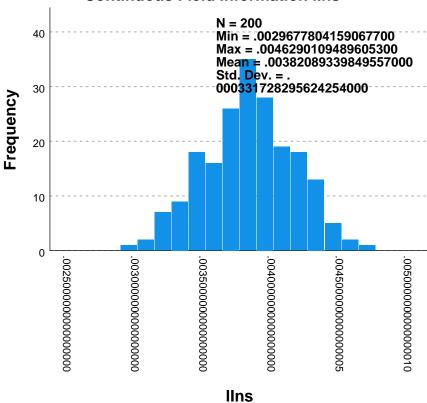


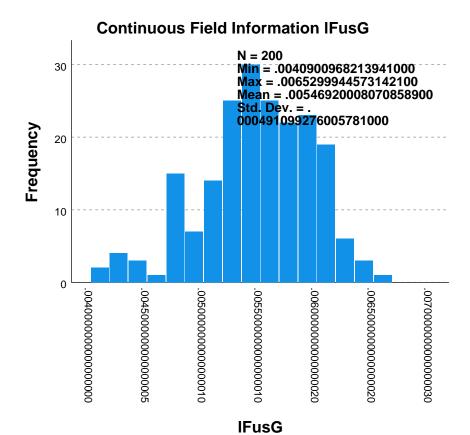


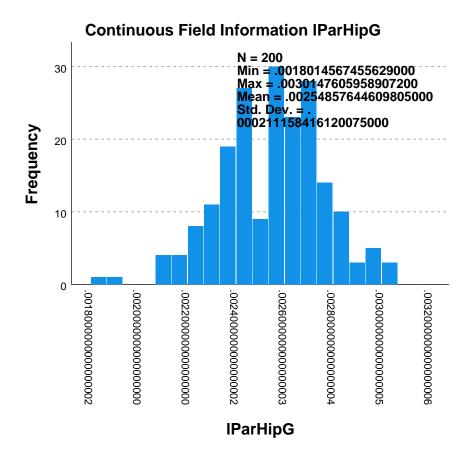


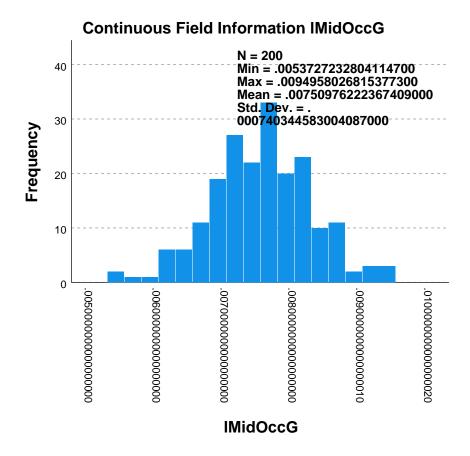


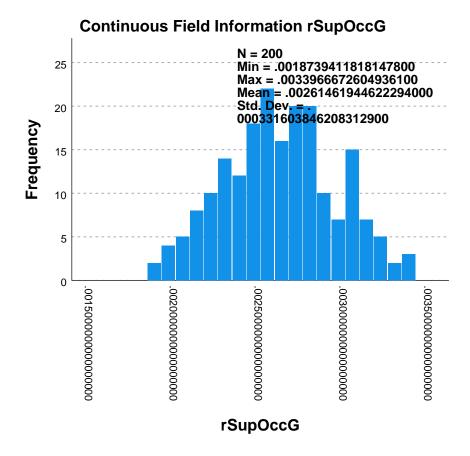
Continuous Field Information IIns

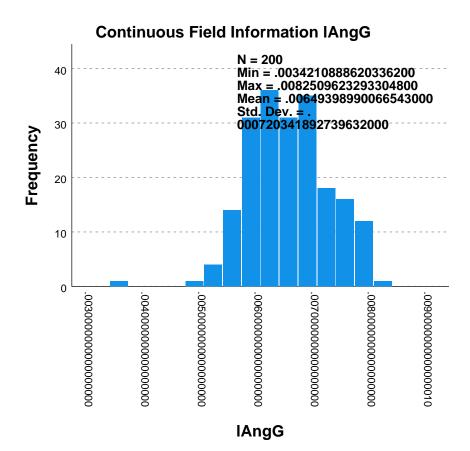


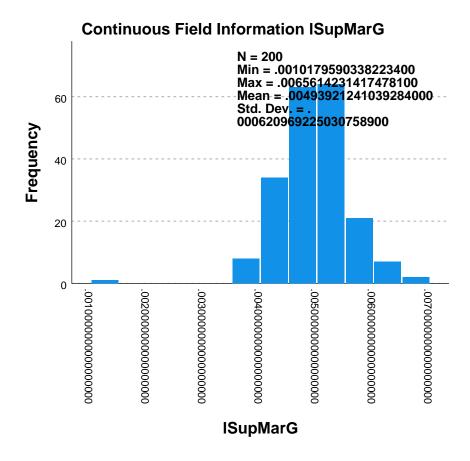


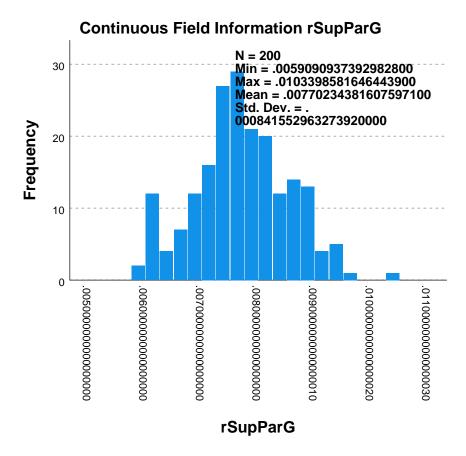






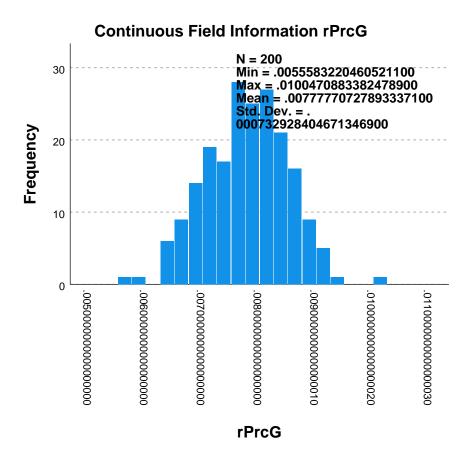


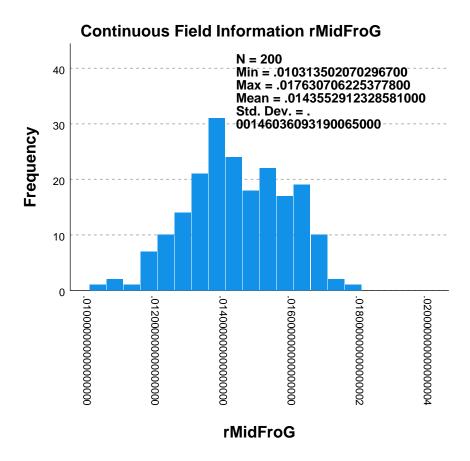




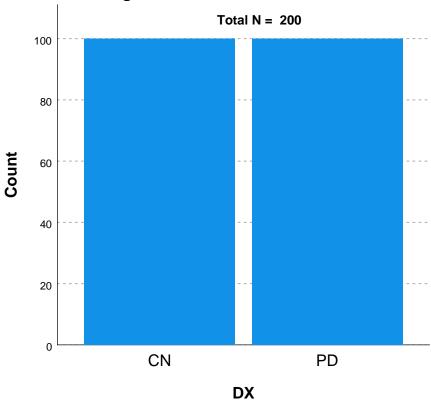
Continuous Field Information ISupParG N = 200 Min = .0054219539806234200 Max = .0096169910173522800 Mean = .00771234891464876900 Std. Dev. = . 000798411114929646100

ISupParG









```
T-TEST GROUPS=DX('CN' 'PD')
/MISSING=ANALYSIS
```

 $/ {\tt VARIABLES=1SupFroG\ rSupFroG\ lMidFroG\ lInfFroG\ rInfFroG\ lPrcG\ lMidOrbG\ rMidOrbG\ lLatOrbG\ G\ rLatOrbG\\$

 ${\tt lRecG\ rRecG\ lPoCG\ rPoCG\ lSupParG\ rSupParG\ rAngG\ lPCu\ rPCu\ lSupOccG\ lMidOccG\ rMidOccG\ lInfOccG}$

 $\verb|rInfOccG|| lcun|| rcun|| lsupTemG|| rsupTemG|| rmidTemG|| linfTemG|| result | rfunction || r$

lCinG rCinG lCau rCau lPut rPut bCBeL rPrcG
/ES DISPLAY(TRUE)
/CRITERIA=CI(.95).

T-Test

Group Statistics

SupFroG CN 100 .0197640825 .0012646532 .0001264653 .0001264653 .0001264653 .0001264653 .0001264653 .0001264653 .00013035619 .0001303562 .0001303562 .0001303562 .0001303562 .0001303562 .0001303562 .0001303562 .0001303562 .0001303562 .0001303562 .0001303562 .0001303562 .0001303562 .0001303562 .0001303562 .0001303563 .0001303562 .0001303563 .0001303563 .0001303563 .0001303563 .0001303563 .0001303563 .0001303563 .000063037 .000063037 .000063037 .000063037 .000063037 .000063037 .000063037 .000063037 .000063037 .000063037 .000063037 .000063037 .000063037 .000063037 .000063037 .000063037 .000063009 .000063009 .0000778421 .0006964032 .0000696403 .0000696403 .0000778421 .0008777421 .000877719 .0000877711 .0000877719 .0000877711 .00008777109 .0000877711 .00008777109 .000377470 .00037740 .000377470 .000377470 .000377470 .000377470 .00037740 .000377470 .000377470 .000377470 .000377470 .00037740 .000377470 .000377470 .000377470 .000377470 .00037740 .000377470 .000377470 .000377470 .000377470 .00037740 .000377470 .000377470 .000377470 .000377470 .00037740 .000377470 .000377470 .000377470 .000377470 .00037740 .000377470 .000377470 .000377470 .000377470 .00037						
PD		DX	N	Mean	Std. Deviation	Std. Error Mean
rSupFroG CN 100 .0193309615 .0013035619 .0001303562 PD 100 .0184285440 .0015362228 .0001536223 IMidFroG CN 100 .0149821358 .0010539630 .0001053963 PD 100 .0134471322 .0012881790 .0001288179 IInfFroG CN 100 .0072393765 .0006036373 .000603637 PD 100 .0063989788 .0006630086 .0000663009 rInfFroG CN 100 .0075532923 .0006001701 .0000600170 PD 100 .0067778421 .0006964032 .0000696403 IPrcG CN 100 .0079842576 .0007181562 .0000718156 PD 100 .0033087481 .0002575815 .0000257582 PD 100 .00334687141 .0002726399 .0000272640 PD 100 .0033861352 .0003214417 .0000321442 ILatOrbG CN 100 .0023899351 .00002247799 .0000	ISupFroG	CN	100	.0197640825	.0012646532	.0001264653
PD		PD	100	.0188996011	.0015931623	.0001593162
MidFroG	rSupFroG	CN	100	.0193309615	.0013035619	.0001303562
PD		PD	100	.0184285440	.0015362228	.0001536223
Iniffrog	IMidFroG	CN	100	.0149821358	.0010539630	.0001053963
PD		PD	100	.0134471322	.0012881790	.0001288179
rInfFroG CN 100 .0075532923 .0006001701 .0000600170 PD 100 .0067778421 .0006964032 .0000696403 IPrcG CN 100 .0079842576 .0007181562 .0000718156 PD 100 .0080807104 .0008707109 .0000870711 IMidOrbG CN 100 .0033087481 .0002575815 .0000257582 PD 100 .0032104029 .0003074696 .0000307470 rMidOrbG CN 100 .0034687141 .0002726399 .0000272640 PD 100 .0033861352 .0003214417 .0000321442 ILatOrbG CN 100 .0023589886 .0002247789 .0000224779 PD 100 .0021873721 .0002809512 .0000280951 rLatOrbG CN 100 .002989051 .0002340838 .0000234084 IRecG CN 100 .001283394 .0001091962 .000019962 PD 100 .0012890712 .0001453183 <td>IInfFroG</td> <td>CN</td> <td>100</td> <td>.0072393765</td> <td>.0006036373</td> <td>.0000603637</td>	IInfFroG	CN	100	.0072393765	.0006036373	.0000603637
PD		PD	100	.0063989788	.0006630086	.0000663009
PrcG	rInfFroG	CN	100	.0075532923	.0006001701	.0000600170
PD		PD	100	.0067778421	.0006964032	.0000696403
IMidOrbG	IPrcG	CN	100	.0079842576	.0007181562	.0000718156
PD 100 .0032104029 .0003074696 .0000307470 rMidOrbG CN 100 .0034687141 .0002726399 .0000272640 PD 100 .0033861352 .0003214417 .0000321442 ILatOrbG CN 100 .0023589886 .0002247789 .0000224779 PD 100 .0021873721 .0002809512 .0000280951 rLatOrbG CN 100 .0020989051 .0002009493 .0000200949 PD 100 .0019584726 .0002340838 .0000234084 IRecG CN 100 .0012453394 .0001091962 .0000109196 PD 100 .0012890712 .0001453183 .0000145318 rRecG CN 100 .0012901688 .0001421790 .000011014 PD 100 .0066236590 .0006817885 .0000681788 PD 100 .0062444239 .0006878745 .0000687875 PD 100 .0080735324 .0006988671 .0000698867		PD	100	.0080807104	.0008707109	.0000870711
rMidOrbG CN 100 .0034687141 .0002726399 .0000272640 PD 100 .0033861352 .0003214417 .0000321442 ILatOrbG CN 100 .0023589886 .0002247789 .0000224779 PD 100 .0021873721 .0002809512 .0000280951 rLatOrbG CN 100 .0020989051 .0002009493 .0000200949 PD 100 .0019584726 .0002340838 .0000234084 IRecG CN 100 .0012453394 .0001091962 .0000109196 PD 100 .0012890712 .0001453183 .0000145318 rRecG CN 100 .0013002265 .0001110144 .0000111014 PD 100 .0012901688 .0001421790 .0000681788 PD 100 .0066236590 .0006817885 .000068599 rPoCG CN 100 .0062444239 .000685985 .0000687875 PD 100 .0060681185 .0007177138 .0000717714 <td>IMidOrbG</td> <td>CN</td> <td>100</td> <td>.0033087481</td> <td>.0002575815</td> <td>.0000257582</td>	IMidOrbG	CN	100	.0033087481	.0002575815	.0000257582
PD		PD	100	.0032104029	.0003074696	.0000307470
ILatOrbG	rMidOrbG	CN	100	.0034687141	.0002726399	.0000272640
PD 100 .0021873721 .0002809512 .0000280951 rLatOrbG CN 100 .0020989051 .0002009493 .0000200949 PD 100 .0019584726 .0002340838 .0000234084 IRecG CN 100 .0012453394 .0001091962 .0000109196 PD 100 .0012890712 .0001453183 .0000145318 rRecG CN 100 .0013002265 .0001110144 .0000111014 PD 100 .0012901688 .0001421790 .0000142179 IPoCG CN 100 .0066236590 .0006817885 .0000681788 PD 100 .0061813794 .000665985 .000066599 rPoCG CN 100 .0062444239 .0006878745 .0000687875 PD 100 .0080735324 .0006988671 .0000698867 PD 100 .0073511654 .0007276001 .0000727600 rSupParG CN 100 .0073570158 .0008357567 .0000835757		PD	100	.0033861352	.0003214417	.0000321442
rLatOrbG CN 100 .0020989051 .0002009493 .0000200949 PD 100 .0019584726 .0002340838 .0000234084 IRecG CN 100 .0012453394 .0001091962 .0000109196 PD 100 .0012890712 .0001453183 .0000145318 rRecG CN 100 .0013002265 .0001110144 .0000111014 PD 100 .0012901688 .0001421790 .0000142179 IPoCG CN 100 .0066236590 .0006817885 .0000681788 PD 100 .0061813794 .000665985 .0000687875 PD 100 .0060681185 .0007177138 .0000717714 ISupParG CN 100 .0080735324 .0006988671 .0000698867 PD 100 .0073511654 .0007276001 .0000727600 rSupParG CN 100 .0073570158 .0008357567 .0000835757 rAngG CN 100 .0074671312 .0006858991	ILatOrbG	CN	100	.0023589886	.0002247789	.0000224779
PD		PD	100	.0021873721	.0002809512	.0000280951
IRecG	rLatOrbG	CN	100	.0020989051	.0002009493	.0000200949
PD		PD	100	.0019584726	.0002340838	.0000234084
rRecG CN 100 .0013002265 .0001110144 .0000111014 PD 100 .0012901688 .0001421790 .0000142179 IPoCG CN 100 .0066236590 .0006817885 .0000681788 PD 100 .0061813794 .0006665985 .0000666599 rPoCG CN 100 .0062444239 .0006878745 .0000687875 PD 100 .0080681185 .0007177138 .0000717714 ISupParG CN 100 .0080735324 .0006988671 .0000698867 PD 100 .0073511654 .0007276001 .0000727600 rSupParG CN 100 .0080476719 .0006958269 .0000695827 PD 100 .0073570158 .0008357567 .0000835757 rAngG CN 100 .0074671312 .0006858991 .0000685899	IRecG	CN	100	.0012453394	.0001091962	.0000109196
PD		PD	100	.0012890712	.0001453183	.0000145318
IPoCG	rRecG	CN	100	.0013002265	.0001110144	.0000111014
PD 100 .0061813794 .0006665985 .0000666599 rPoCG CN 100 .0062444239 .0006878745 .0000687875 PD 100 .0060681185 .0007177138 .0000717714 ISupParG CN 100 .0080735324 .0006988671 .0000698867 PD 100 .0073511654 .0007276001 .0000727600 rSupParG CN 100 .0080476719 .0006958269 .0000695827 PD 100 .0073570158 .0008357567 .0000835757 rAngG CN 100 .0074671312 .0006858991 .0000685899		PD	100	.0012901688	.0001421790	.0000142179
rPoCG CN 100 .0062444239 .0006878745 .0000687875 PD 100 .0060681185 .0007177138 .0000717714 ISupParG CN 100 .0080735324 .0006988671 .0000698867 PD 100 .0073511654 .0007276001 .0000727600 rSupParG CN 100 .0080476719 .0006958269 .0000695827 PD 100 .0073570158 .0008357567 .0000835757 rAngG CN 100 .0074671312 .0006858991 .0000685899	IPoCG	CN	100	.0066236590	.0006817885	.0000681788
PD		PD	100	.0061813794	.0006665985	.0000666599
ISupParG CN 100 .0080735324 .0006988671 .0000698867 PD 100 .0073511654 .0007276001 .0000727600 rSupParG CN 100 .0080476719 .0006958269 .0000695827 PD 100 .0073570158 .0008357567 .0000835757 rAngG CN 100 .0074671312 .0006858991 .0000685899	rPoCG	CN	100	.0062444239	.0006878745	.0000687875
PD 100 .0073511654 .0007276001 .0000727600 rSupParG CN 100 .0080476719 .0006958269 .0000695827 PD 100 .0073570158 .0008357567 .0000835757 rAngG CN 100 .0074671312 .0006858991 .0000685899		PD	100	.0060681185	.0007177138	.0000717714
rSupParG CN 100 .0080476719 .0006958269 .0000695827 PD 100 .0073570158 .0008357567 .0000835757 rAngG CN 100 .0074671312 .0006858991 .0000685899	ISupParG	CN	100	.0080735324	.0006988671	.0000698867
PD 100 .0073570158 .0008357567 .0000835757 rAngG CN 100 .0074671312 .0006858991 .0000685899		PD	100	.0073511654	.0007276001	.0000727600
rAngG CN 100 .0074671312 .0006858991 .0000685899	rSupParG	CN	100	.0080476719	.0006958269	.0000695827
		PD	100	.0073570158	.0008357567	.0000835757
PD 100 .0068821084 .0007257348 .0000725735	rAngG	CN	100	.0074671312	.0006858991	.0000685899
		PD	100	.0068821084	.0007257348	.0000725735

Group Statistics

PCu						
PD		DX	N	Mean	Std. Deviation	Std. Error Mean
PCu	IPCu	CN	100	.0046720817	.0004765552	.0000476555
Name		PD	100	.0044907499	.0004641110	.0000464111
ISupOccG	rPCu	CN	100	.0047065209	.0005095577	.0000509558
PD		PD	100	.0045086359	.0005039068	.0000503907
MidOccG	ISupOccG	CN	100	.0024868013	.0002652073	.0000265207
PD 100 .0073175037 .0007605279 .0000760528 rMidOccG CN 100 .0080516391 .0007180598 .0000718060 PD 100 .0080516391 .0009073846 .0000907385 IInfOccG CN 100 .0042362498 .0004334484 .0000433448 PD 100 .0040205259 .0004793766 .0000479377 rInfOccG CN 100 .0043153714 .0003826246 .0000382625 PD 100 .002404250 .0002573579 .0000257358 PD 100 .0023005870 .0003329995 .0000332999 rCun CN 100 .0023860717 .0002826469 .0000282647 PD 100 .0023479405 .0003696902 .0000366990 ISupTemG CN 100 .0112599166 .0007948191 .0000794819 PD 100 .0013279392 .0010574971 .0000743707 .0000743707 rSupTemG CN 100 .0097514915 .0007437		PD	100	.0023924227	.0003179808	.0000317981
rMidOccG CN 100 .0080516391 .0007180598 .0000718060 PD 100 .0077871596 .0009073846 .0000907385 IInfOccG CN 100 .0042362498 .0004334484 .0000433448 PD 100 .0040205259 .0004793766 .0000479377 rInfOccG CN 100 .0043153714 .0003826246 .0000382625 PD 100 .0024404250 .0002573579 .0000257358 PD 100 .0023005870 .0003329995 .0000332999 rCun CN 100 .0023960717 .0002826469 .0000282647 PD 100 .0023479405 .000389995 .000038999 ISupTemG CN 100 .0112599166 .0007948191 .0000794819 PD 100 .0103279392 .0010574971 .0001057497 rSupTemG CN 100 .0105771815 .0007437077 .0000743708 PD 100 .0099514915 .0009835291 .00009353	IMidOccG	CN	100	.0077020208	.0006698362	.0000669836
PD		PD	100	.0073175037	.0007605279	.0000760528
InfOccG	rMidOccG	CN	100	.0080516391	.0007180598	.0000718060
PD		PD	100	.0077871596	.0009073846	.0000907385
rInfOccG CN 100 .0043153714 .0003826246 .0000382625 PD 100 .0041443777 .0005074314 .0000507431 ICun CN 100 .0022404250 .0002573579 .0000257358 PD 100 .0023005870 .0003329995 .0000332999 rCun CN 100 .0023460717 .0002826469 .0000382647 PD 100 .0023479405 .0003696902 .0000369690 ISupTemG CN 100 .0112599166 .0007948191 .0000794819 PD 100 .0103279392 .0010574971 .00007437077 .0000743708 PD 100 .0097514915 .0007437077 .0000743708 PD 100 .0099244651 .0007353394 .0000735339 rMidTemG CN 100 .0091618050 .0009356684 .0000935668 IInfTemG CN 100 .0086237631 .0006329094 .0000632909 PD 100 .0082586866 .0007753020	IInfOccG	CN	100	.0042362498	.0004334484	.0000433448
PD		PD	100	.0040205259	.0004793766	.0000479377
ICun	rInfOccG	CN	100	.0043153714	.0003826246	.0000382625
PD 100 .0023005870 .0003329995 .0000332999 rCun CN 100 .0023860717 .0002826469 .0000282647 PD 100 .0023479405 .0003696902 .0000369690 ISupTemG CN 100 .0112599166 .0007948191 .0000794819 PD 100 .0103279392 .0010574971 .0001057497 rSupTemG CN 100 .0105771815 .0007437077 .0000743708 PD 100 .0097514915 .0009835291 .0000983529 rMidTemG CN 100 .0099244651 .0007353394 .0000735339 PD 100 .0091618050 .0009356684 .0000935668 IInfTemG CN 100 .0082686866 .0007753020 .0000775302 rInfTemG CN 100 .0087599252 .0007187655 .0000718765 rParHipG CN 100 .00258955315 .0001794949 .0000179495 PD 100 .0049453906 <td></td> <td>PD</td> <td>100</td> <td>.0041443777</td> <td>.0005074314</td> <td>.0000507431</td>		PD	100	.0041443777	.0005074314	.0000507431
rCun CN 100 .0023860717 .0002826469 .0000282647 PD 100 .0023479405 .0003696902 .0000369690 ISupTemG CN 100 .0112599166 .0007948191 .0000794819 PD 100 .0103279392 .0010574971 .00001057497 rSupTemG CN 100 .0105771815 .0007437077 .0000743708 PD 100 .0097514915 .0009835291 .0000983529 rMidTemG CN 100 .0099244651 .0007353394 .0000735339 PD 100 .0091618050 .0009356684 .0000935668 IInfTemG CN 100 .0086237631 .0006329094 .0000632909 PD 100 .00826868666 .0007753020 .0000775302 rInfTemG CN 100 .0087599252 .0007187655 .0000718765 rParHipG CN 100 .0025895544 .0002034610 .0000203461 ILinG CN 100 .0049453906 <td>lCun</td> <td>CN</td> <td>100</td> <td>.0022404250</td> <td>.0002573579</td> <td>.0000257358</td>	lCun	CN	100	.0022404250	.0002573579	.0000257358
PD		PD	100	.0023005870	.0003329995	.0000332999
ISupTemG	rCun	CN	100	.0023860717	.0002826469	.0000282647
PD 100 .0103279392 .0010574971 .0001057497 rSupTemG CN 100 .0105771815 .0007437077 .0000743708 PD 100 .0097514915 .0009835291 .0000983529 rMidTemG CN 100 .0099244651 .0007353394 .0000735339 PD 100 .0091618050 .0009356684 .0000935668 IInfTemG CN 100 .0086237631 .0006329094 .0000632909 PD 100 .0082686866 .0007753020 .0000775302 rInfTemG CN 100 .0090613937 .0005876467 .0000587647 PD 100 .0025955315 .0001794949 .0000179495 rParHipG CN 100 .0025895544 .0002034610 .0000203461 ILinG CN 100 .0049453906 .0004276821 .0000427682 PD 100 .0049757111 .0006180233 .0000618023 rLinG CN 100		PD	100	.0023479405	.0003696902	.0000369690
rSupTemG CN 100 .0105771815 .0007437077 .0000743708 PD 100 .0097514915 .0009835291 .0000983529 rMidTemG CN 100 .0099244651 .0007353394 .0000735339 PD 100 .0091618050 .0009356684 .0000935668 IInfTemG CN 100 .0086237631 .0006329094 .0000632909 PD 100 .0082686866 .0007753020 .0000775302 rInfTemG CN 100 .0090613937 .0005876467 .0000587647 PD 100 .0025955315 .0001794949 .0000179495 PD 100 .0025895544 .0002034610 .0000203461 ILinG CN 100 .0049757111 .0006180233 .0000618023 rLinG CN 100 .0050022786 .0004831541 .0000483154	ISupTemG	CN	100	.0112599166	.0007948191	.0000794819
PD 100 .0097514915 .0009835291 .0000983529 rMidTemG CN 100 .0099244651 .0007353394 .0000735339 PD 100 .0091618050 .0009356684 .0000935668 IInfTemG CN 100 .0086237631 .0006329094 .0000632909 PD 100 .00826868666 .0007753020 .0000775302 rInfTemG CN 100 .0090613937 .0005876467 .0000587647 PD 100 .0087599252 .0007187655 .0000718765 rParHipG CN 100 .00258955315 .0001794949 .0000179495 PD 100 .0049453906 .0004276821 .0000427682 PD 100 .0049757111 .0006180233 .0000618023 rLinG CN 100 .0050022786 .0004831541 .0000483154		PD	100	.0103279392	.0010574971	.0001057497
rMidTemG CN 100 .0099244651 .0007353394 .0000735339 PD 100 .0091618050 .0009356684 .0000935668 IInfTemG CN 100 .0086237631 .0006329094 .0000632909 PD 100 .0082686866 .0007753020 .0000775302 rInfTemG CN 100 .0090613937 .0005876467 .0000587647 PD 100 .0087599252 .0007187655 .0000718765 rParHipG CN 100 .0025955315 .0001794949 .0000179495 PD 100 .0049453906 .0004276821 .0000427682 PD 100 .0049757111 .0006180233 .0000618023 rLinG CN 100 .0050022786 .0004831541 .0000483154	rSupTemG	CN	100	.0105771815	.0007437077	.0000743708
PD		PD	100	.0097514915	.0009835291	.0000983529
InfTemG	rMidTemG	CN	100	.0099244651	.0007353394	.0000735339
PD 100 .0082686866 .0007753020 .0000775302 rInfTemG CN 100 .0090613937 .0005876467 .0000587647 PD 100 .0087599252 .0007187655 .0000718765 rParHipG CN 100 .0025955315 .0001794949 .0000179495 PD 100 .0025895544 .0002034610 .0000203461 ILinG CN 100 .0049453906 .0004276821 .0000427682 PD 100 .0049757111 .0006180233 .0000618023 rLinG CN 100 .0050022786 .0004831541 .0000483154		PD	100	.0091618050	.0009356684	.0000935668
rInfTemG CN 100 .0090613937 .0005876467 .0000587647 PD 100 .0087599252 .0007187655 .0000718765 rParHipG CN 100 .0025955315 .0001794949 .0000179495 PD 100 .0025895544 .0002034610 .0000203461 ILinG CN 100 .0049453906 .0004276821 .0000427682 PD 100 .0049757111 .0006180233 .0000618023 rLinG CN 100 .0050022786 .0004831541 .0000483154	IInfTemG	CN	100	.0086237631	.0006329094	.0000632909
PD 100 .0087599252 .0007187655 .0000718765 rParHipG CN 100 .0025955315 .0001794949 .0000179495 PD 100 .0025895544 .0002034610 .0000203461 ILinG CN 100 .0049453906 .0004276821 .0000427682 PD 100 .0049757111 .0006180233 .0000618023 rLinG CN 100 .0050022786 .0004831541 .0000483154		PD	100	.0082686866	.0007753020	.0000775302
rParHipG CN 100 .0025955315 .0001794949 .0000179495 PD 100 .0025895544 .0002034610 .0000203461 ILinG CN 100 .0049453906 .0004276821 .0000427682 PD 100 .0049757111 .0006180233 .0000618023 rLinG CN 100 .0050022786 .0004831541 .0000483154	rInfTemG	CN	100	.0090613937	.0005876467	.0000587647
PD 100 .0025895544 .0002034610 .0000203461 ILinG CN 100 .0049453906 .0004276821 .0000427682 PD 100 .0049757111 .0006180233 .0000618023 rLinG CN 100 .0050022786 .0004831541 .0000483154		PD	100	.0087599252	.0007187655	.0000718765
ILinG CN 100 .0049453906 .0004276821 .0000427682 PD 100 .0049757111 .0006180233 .0000618023 rLinG CN 100 .0050022786 .0004831541 .0000483154	rParHipG	CN	100	.0025955315	.0001794949	.0000179495
PD 100 .0049757111 .0006180233 .0000618023 rLinG CN 100 .0050022786 .0004831541 .0000483154		PD	100	.0025895544	.0002034610	.0000203461
PD 100 .0049757111 .0006180233 .0000618023 rLinG CN 100 .0050022786 .0004831541 .0000483154	ILinG	CN	100	.0049453906	.0004276821	.0000427682
rLinG CN 100 .0050022786 .0004831541 .0000483154						
	rLinG					
		PD	100	.0048699697	.0006385234	.0000638523

Group Statistics

	DX	N	Mean	Std. Deviation	Std. Error Mean
rFusG	CN	100	.0054626120	.0004326163	.0000432616
	PD	100	.0053497959	.0005355574	.0000535557
rlns	CN	100	.0036450729	.0002957504	.0000295750
	PD	100	.0037064273	.0003374057	.0000337406
lCinG	CN	100	.0053551599	.0003841125	.0000384113
	PD	100	.0050633086	.0004444747	.0000444475
rCinG	CN	100	.0060282084	.0004552076	.0000455208
	PD	100	.0057358305	.0006394438	.0000639444
lCau	CN	100	.0016585256	.0001731954	.0000173195
	PD	100	.0015735292	.0002570842	.0000257084
rCau	CN	100	.0016073444	.0001610606	.0000161061
	PD	100	.0014869021	.0002215735	.0000221574
IPut	CN	100	.0021742966	.0002296451	.0000229645
	PD	100	.0024067147	.0003009390	.0000300939
rPut	CN	100	.0022305399	.0002296586	.0000229659
	PD	100	.0023828308	.0003138401	.0000313840
bCBeL	CN	100	.0588341390	.0052535727	.0005253573
	PD	100	.0557057856	.0060261698	.0006026170
rPrcG	CN	100	.0077133561	.0006711700	.0000671170
	PD	100	.0078420585	.0007880097	.0000788010

		Levene's Test for Equality of Variances			Equality of eans
		F	Sig.	t	df
ISupFroG	Equal variances assumed	3.829	.052	4.250	198
	Equal variances not assumed			4.250	188.305
rSupFroG	Equal variances assumed	2.246	.136	4.479	198
	Equal variances not assumed			4.479	192.890
IMidFroG	Equal variances assumed	1.080	.300	9.223	198
	Equal variances not assumed			9.223	190.529
IInfFroG	Equal variances assumed	1.177	.279	9.373	198
	Equal variances not assumed			9.373	196.283
rInfFroG	Equal variances assumed	1.215	.272	8.435	198
	Equal variances not assumed			8.435	193.777
IPrcG	Equal variances assumed	2.567	.111	855	198
	Equal variances not assumed			855	191.082
IMidOrbG	Equal variances assumed	1.862	.174	2.452	198
	Equal variances not assumed			2.452	192.103
rMidOrbG	Equal variances assumed	2.010	.158	1.959	198
	Equal variances not assumed			1.959	192.864
ILatOrbG	Equal variances assumed	3.949	.048	4.770	198
	Equal variances not assumed			4.770	188.904

			t-test for Equa	ality of Means	
		Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Lower
ISupFroG	Equal variances assumed	.000	.0008644814	.0002034088	.0004633557
	Equal variances not assumed	.000	.0008644814	.0002034088	.0004632286
rSupFroG	Equal variances assumed	.000	.0009024174	.0002014759	.0005051034
	Equal variances not assumed	.000	.0009024174	.0002014759	.0005050387
IMidFroG	Equal variances assumed	.000	.0015350036	.0001664405	.0012067800
	Equal variances not assumed	.000	.0015350036	.0001664405	.0012067009
IInfFroG	Equal variances assumed	.000	.0008403977	.0000896637	.0006635793
	Equal variances not assumed	.000	.0008403977	.0000896637	.0006635698
rInfFroG	Equal variances assumed	.000	.0007754502	.0000919338	.0005941552
	Equal variances not assumed	.000	.0007754502	.0000919338	.0005941309
IPrcG	Equal variances assumed	.394	000096453	.0001128666	000319028
	Equal variances not assumed	.394	000096453	.0001128666	000319077
IMidOrbG	Equal variances assumed	.015	.0000983452	.0000401106	.0000192465
	Equal variances not assumed	.015	.0000983452	.0000401106	.0000192316
rMidOrbG	Equal variances assumed	.051	.0000825788	.0000421494	000000541
	Equal variances not assumed	.052	.0000825788	.0000421494	000000554
ILatOrbG	Equal variances assumed	.000	.0001716164	.0000359804	.0001006624
	Equal variances not assumed	.000	.0001716164	.0000359804	.0001006414

		Upper
ISupFroG	Equal variances assumed	.0012656070
	Equal variances not assumed	.0012657341
rSupFroG	Equal variances assumed	.0012997314
	Equal variances not assumed	.0012997962
IMidFroG	Equal variances assumed	.0018632271
	Equal variances not assumed	.0018633062
IInfFroG	Equal variances assumed	.0010172162
	Equal variances not assumed	.0010172257
rInfFroG	Equal variances assumed	.0009567452
	Equal variances not assumed	.0009567695
IPrcG	Equal variances assumed	.0001261220
	Equal variances not assumed	.0001261716
IMidOrbG	Equal variances assumed	.0001774440
	Equal variances not assumed	.0001774589
rMidOrbG	Equal variances assumed	.0001656982
	Equal variances not assumed	.0001657118
ILatOrbG	Equal variances assumed	.0002425705
	Equal variances not assumed	.0002425915

		Levene's Test for Equality of Variances			Equality of eans
		F	Sig.	t	df
rLatOrbG	Equal variances assumed	1.958	.163	4.552	198
	Equal variances not assumed			4.552	193.560
IRecG	Equal variances assumed	10.126	.002	-2.406	198
	Equal variances not assumed			-2.406	183.772
rRecG	Equal variances assumed	10.097	.002	.558	198
	Equal variances not assumed			.558	187.003
IPoCG	Equal variances assumed	.186	.667	4.638	198
	Equal variances not assumed			4.638	197.900
rPoCG	Equal variances assumed	.028	.866	1.773	198
	Equal variances not assumed			1.773	197.644
ISupParG	Equal variances assumed	.044	.833	7.160	198
	Equal variances not assumed			7.160	197.679
rSupParG	Equal variances assumed	1.410	.236	6.351	198
	Equal variances not assumed			6.351	191.705
rAngG	Equal variances assumed	.206	.650	5.859	198
	Equal variances not assumed			5.859	197.372
IPCu	Equal variances assumed	.197	.657	2.726	198
	Equal variances not assumed			2.726	197.862

			t-test for Equa	ality of Means	
		Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Lower
rLatOrbG	Equal variances assumed	.000	.0001404325	.0000308506	.0000795946
	Equal variances not assumed	.000	.0001404325	.0000308506	.0000795860
IRecG	Equal variances assumed	.017	000043732	.0000181772	000079578
	Equal variances not assumed	.017	000043732	.0000181772	000079595
rRecG	Equal variances assumed	.578	.0000100576	.0000180386	000025515
	Equal variances not assumed	.578	.0000100576	.0000180386	000025528
IPoCG	Equal variances assumed	.000	.0004422795	.0000953514	.0002542449
	Equal variances not assumed	.000	.0004422795	.0000953514	.0002542443
rPoCG	Equal variances assumed	.078	.0001763054	.0000994125	000019738
	Equal variances not assumed	.078	.0001763054	.0000994125	000019740
ISupParG	Equal variances assumed	.000	.0007223670	.0001008869	.0005234162
	Equal variances not assumed	.000	.0007223670	.0001008869	.0005234143
rSupParG	Equal variances assumed	.000	.0006906561	.0001087504	.0004761984
	Equal variances not assumed	.000	.0006906561	.0001087504	.0004761551
rAngG	Equal variances assumed	.000	.0005850228	.0000998573	.0003881024
	Equal variances not assumed	.000	.0005850228	.0000998573	.0003880985
IPCu	Equal variances assumed	.007	.0001813319	.0000665210	.0000501514
	Equal variances not assumed	.007	.0001813319	.0000665210	.0000501508

		Upper
rLatOrbG	Equal variances assumed	.0002012704
	Equal variances not assumed	.0002012789
IRecG	Equal variances assumed	000007886
	Equal variances not assumed	000007869
rRecG	Equal variances assumed	.0000456301
	Equal variances not assumed	.0000456429
IPoCG	Equal variances assumed	.0006303142
	Equal variances not assumed	.0006303148
rPoCG	Equal variances assumed	.0003723486
	Equal variances not assumed	.0003723508
ISupParG	Equal variances assumed	.0009213178
	Equal variances not assumed	.0009213198
rSupParG	Equal variances assumed	.0009051137
	Equal variances not assumed	.0009051570
rAngG	Equal variances assumed	.0007819432
	Equal variances not assumed	.0007819470
IPCu	Equal variances assumed	.0003125124
	Equal variances not assumed	.0003125129

		Levene's Test for Equality of Variances			Equality of eans
		F	Sig.	t	df
rPCu	Equal variances assumed	.051	.821	2.761	198
	Equal variances not assumed			2.761	197.975
ISupOccG	Equal variances assumed	2.677	.103	2.279	198
	Equal variances not assumed			2.279	191.819
IMidOccG	Equal variances assumed	1.222	.270	3.794	198
	Equal variances not assumed			3.794	194.891
rMidOccG	Equal variances assumed	5.311	.022	2.286	198
	Equal variances not assumed			2.286	188.066
IInfOccG	Equal variances assumed	1.091	.297	3.338	198
	Equal variances not assumed			3.338	196.025
rInfOccG	Equal variances assumed	6.023	.015	2.691	198
	Equal variances not assumed			2.691	184.075
lCun	Equal variances assumed	2.747	.099	-1.430	198
	Equal variances not assumed			-1.430	186.167
rCun	Equal variances assumed	4.887	.028	.819	198
	Equal variances not assumed			.819	185.264
ISupTemG	Equal variances assumed	5.574	.019	7.045	198
	Equal variances not assumed			7.045	183.793

			t-test for Equa	ality of Means	
		Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Lower
rPCu	Equal variances assumed	.006	.0001978850	.0000716639	.0000565626
	Equal variances not assumed	.006	.0001978850	.0000716639	.0000565625
ISupOccG	Equal variances assumed	.024	.0000943786	.0000414061	.0000127250
	Equal variances not assumed	.024	.0000943786	.0000414061	.0000127088
IMidOccG	Equal variances assumed	.000	.0003845171	.0001013451	.0001846627
	Equal variances not assumed	.000	.0003845171	.0001013451	.0001846431
rMidOccG	Equal variances assumed	.023	.0002644796	.0001157133	.0000362909
	Equal variances not assumed	.023	.0002644796	.0001157133	.0000362168
IInfOccG	Equal variances assumed	.001	.0002157238	.0000646281	.0000882760
	Equal variances not assumed	.001	.0002157238	.0000646281	.0000882681
rInfOccG	Equal variances assumed	.008	.0001709937	.0000635522	.0000456676
	Equal variances not assumed	.008	.0001709937	.0000635522	.0000456093
lCun	Equal variances assumed	.154	000060162	.0000420858	000143156
	Equal variances not assumed	.155	000060162	.0000420858	000143188
rCun	Equal variances assumed	.414	.0000381312	.0000465360	000053639
	Equal variances not assumed	.414	.0000381312	.0000465360	000053677
ISupTemG	Equal variances assumed	.000	.0009319774	.0001322890	.0006711013
	Equal variances not assumed	.000	.0009319774	.0001322890	.0006709772

		Upper
rPCu	Equal variances assumed	.0003392074
	Equal variances not assumed	.0003392075
ISupOccG	Equal variances assumed	.0001760322
	Equal variances not assumed	.0001760484
IMidOccG	Equal variances assumed	.0005843714
	Equal variances not assumed	.0005843910
rMidOccG	Equal variances assumed	.0004926682
	Equal variances not assumed	.0004927423
IInfOccG	Equal variances assumed	.0003431716
	Equal variances not assumed	.0003431795
rInfOccG	Equal variances assumed	.0002963197
	Equal variances not assumed	.0002963781
lCun	Equal variances assumed	.0000228320
	Equal variances not assumed	.0000228645
rCun	Equal variances assumed	.0001299010
	Equal variances not assumed	.0001299398
ISupTemG	Equal variances assumed	.0011928536
	Equal variances not assumed	.0011929777

		Levene's Test for Equality of Variances		t-test for Equality of Means	
		F	Sig.	t	df
rSupTemG	Equal variances assumed	7.608	.006	6.696	198
	Equal variances not assumed			6.696	184.319
rMidTemG	Equal variances assumed	4.184	.042	6.409	198
	Equal variances not assumed			6.409	187.523
IInfTemG	Equal variances assumed	1.112	.293	3.548	198
	Equal variances not assumed			3.548	190.371
rInfTemG	Equal variances assumed	3.013	.084	3.247	198
	Equal variances not assumed			3.247	190.477
rParHipG	Equal variances assumed	2.462	.118	.220	198
	Equal variances not assumed			.220	194.969
ILinG	Equal variances assumed	10.647	.001	403	198
	Equal variances not assumed			403	176.131
rLinG	Equal variances assumed	6.186	.014	1.652	198
	Equal variances not assumed			1.652	184.378
rFusG	Equal variances assumed	4.045	.046	1.639	198
	Equal variances not assumed			1.639	189.616
rlns	Equal variances assumed	1.269	.261	-1.367	198
	Equal variances not assumed			-1.367	194.659

		t-test for Equality of Means			
		Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Lower
rSupTemG	Equal variances assumed	.000	.0008256900	.0001233057	.0005825289
	Equal variances not assumed	.000	.0008256900	.0001233057	.0005824179
rMidTemG	Equal variances assumed	.000	.0007626601	.0001190042	.0005279818
	Equal variances not assumed	.000	.0007626601	.0001190042	.0005279011
IInfTemG	Equal variances assumed	.000	.0003550765	.0001000833	.0001577104
	Equal variances not assumed	.000	.0003550765	.0001000833	.0001576618
rInfTemG	Equal variances assumed	.001	.0003014685	.0000928414	.0001183836
	Equal variances not assumed	.001	.0003014685	.0000928414	.0001183391
rParHipG	Equal variances assumed	.826	.0000059771	.0000271320	000047528
	Equal variances not assumed	.826	.0000059771	.0000271320	000047533
ILinG	Equal variances assumed	.687	000030321	.0000751575	000178532
	Equal variances not assumed	.687	000030321	.0000751575	000178646
rLinG	Equal variances assumed	.100	.0001323089	.0000800718	000025594
	Equal variances not assumed	.100	.0001323089	.0000800718	000025666
rFusG	Equal variances assumed	.103	.0001128160	.0000688461	000022950
	Equal variances not assumed	.103	.0001128160	.0000688461	000022987
rlns	Equal variances assumed	.173	000061354	.0000448677	000149834
	Equal variances not assumed	.173	000061354	.0000448677	000149844

		Upper
rSupTemG	Equal variances assumed	.0010688511
	Equal variances not assumed	.0010689621
rMidTemG	Equal variances assumed	.0009973384
	Equal variances not assumed	.0009974190
IInfTemG	Equal variances assumed	.0005524426
	Equal variances not assumed	.0005524913
rInfTemG	Equal variances assumed	.0004845533
	Equal variances not assumed	.0004845978
rParHipG	Equal variances assumed	.0000594820
	Equal variances not assumed	.0000594871
ILinG	Equal variances assumed	.0001178914
	Equal variances not assumed	.0001180046
rLinG	Equal variances assumed	.0002902120
	Equal variances not assumed	.0002902838
rFusG	Equal variances assumed	.0002485818
	Equal variances not assumed	.0002486187
rlns	Equal variances assumed	.0000271254
	Equal variances not assumed	.0000271347

		Levene's Test for Equality of Variances		t-test for Equality of Means	
		F	Sig.	t	df
lCinG	Equal variances assumed	.669	.414	4.968	198
	Equal variances not assumed			4.968	193.927
rCinG	Equal variances assumed	12.063	.001	3.725	198
	Equal variances not assumed			3.725	178.837
lCau	Equal variances assumed	12.072	.001	2.742	198
	Equal variances not assumed			2.742	173.515
rCau	Equal variances assumed	7.751	.006	4.397	198
	Equal variances not assumed			4.397	180.785
lPut	Equal variances assumed	5.974	.015	-6.140	198
	Equal variances not assumed			-6.140	185.102
rPut	Equal variances assumed	9.493	.002	-3.916	198
	Equal variances not assumed			-3.916	181.399
bCBeL	Equal variances assumed	2.755	.099	3.913	198
	Equal variances not assumed			3.913	194.386
rPrcG	Equal variances assumed	1.927	.167	-1.243	198
	Equal variances not assumed			-1.243	193.110

		t-test for Equality of Means			
		Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Lower
ICinG	Equal variances assumed	.000	.0002918512	.0000587452	.0001760046
	Equal variances not assumed	.000	.0002918512	.0000587452	.0001759897
rCinG	Equal variances assumed	.000	.0002923778	.0000784922	.0001375899
	Equal variances not assumed	.000	.0002923778	.0000784922	.0001374878
lCau	Equal variances assumed	.007	.0000849964	.0000309982	.0000238674
	Equal variances not assumed	.007	.0000849964	.0000309982	.0000238143
rCau	Equal variances assumed	.000	.0001204424	.0000273926	.0000664237
	Equal variances not assumed	.000	.0001204424	.0000273926	.0000663921
lPut	Equal variances assumed	.000	000232418	.0000378551	000307069
	Equal variances not assumed	.000	000232418	.0000378551	000307101
rPut	Equal variances assumed	.000	000152291	.0000388894	000228981
	Equal variances not assumed	.000	000152291	.0000388894	000229025
bCBeL	Equal variances assumed	.000	.0031283534	.0007994670	.0015517905
	Equal variances not assumed	.000	.0031283534	.0007994670	.0015516102
rPrcG	Equal variances assumed	.215	000128702	.0001035098	000332826
	Equal variances not assumed	.215	000128702	.0001035098	000332857

		Upper
ICinG	Equal variances assumed	.0004076978
	Equal variances not assumed	.0004077128
rCinG	Equal variances assumed	.0004471658
	Equal variances not assumed	.0004472678
lCau	Equal variances assumed	.0001461255
	Equal variances not assumed	.0001461785
rCau	Equal variances assumed	.0001744610
	Equal variances not assumed	.0001744927
lPut	Equal variances assumed	000157767
	Equal variances not assumed	000157735
rPut	Equal variances assumed	000075600
	Equal variances not assumed	000075557
bCBeL	Equal variances assumed	.0047049163
	Equal variances not assumed	.0047050965
rPrcG	Equal variances assumed	.0000754208
	Equal variances not assumed	.0000754526