

ANOVA Models

Diagnosis and Clusters

ADHD Combined

	Factor 1	Factor 2	Factor 3	PC1	PC2
Group	p < .05		P < .05	P < .01	
Group Sex					
Group x Sex x Age				P < .05	

ADHD Inattentive

	Factor 1	Factor 2	Factor 3	PC1	PC2
Group	p < .05	P < .05			p < .05
Group Sex					
Group x Sex x Age					

Anxiety

No significant differences

	Factor 1	Factor 2	Factor 3	PC1	PC2
Group					
Group Sex					
Group x Sex x Age					

Autism without ADHD

	Factor 1	Factor 2	Factor 3	PC1	PC2
Group	p < .05		P < .005	P < .01	
Group Sex					
Group x Sex x Age					

Autism with ADHD

No significant differences

	Factor 1	Factor 2	Factor 3	PC1	PC2
Group					
Group Sex					
Group x Sex x Age					

Depression

	Factor 1	Factor 2	Factor 3	PC1	PC2
Group		P < .05	p <.05		P < .01
Group Sex					
Group x Sex x Age					

Learning Disorders

No significant differences

	Factor 1	Factor 2	Factor 3	PC1	PC2
Group					
Group Sex					
Group x Sex x Age					

CBCL Clusters

	Factor 1	Factor 2	Factor 3	PC1	PC2
Group			p < .01		
Group Sex					
Group x Sex x Age					

Functional Connectivity Clusters

No significant differences

	Factor 1	Factor 2	Factor 3	PC1	PC2
Group					
Group Sex					
Group x Sex x Age					