

Appendix 1: Central Nervous System (Site 1).

COMPARISON OF GLMS								
GLM str line			Poly=2			Poly = 3		
AIC	AICC	BIC	AIC	AICC	BIC	AIC	AICC	BIC
140.28	140.31	147.87	141.73	141.83	156.92	143.01	143.21	165.78
COMPARISON OF GAM MODELS								
DF=2			DF=3			DF=4		
AIC	AICC	BIC	AIC	AICC	BIC	AIC	AICC	BIC
141.51	141.61	155.88	143.05	143.24	164.53	144.70	145.01	173.32
COMPARISON OF THREE KSMOOTH MODELS								
BAND = 8.0			BAND = 10.0			BAND = 12.5		
Still to be done			Still to be done			Still to be done		
COMPARISON OF THE BEST GLM, GAM, Ksmooth								
GLM str line			GAM df = 2			KERNEL bandwidth=12.5		
AIC	AICC	BIC	AIC	AICC	BIC	Still to be done		
140.28	140.31	147.87	141.51	141.61	155.88			