

Table 11.9 Test of the Assumption of Equidispersion

Goodness of Fit ^a			
	Value	df	Value/df
Deviance	1,104.223	1,559	.708
Scaled deviance	1,104.223	1,559	
Pearson chi-square	991.990	1,559	.636
Scaled Pearson chi-square	991.990	1,559	
Log likelihood ^b	-1,790.517		
Akaike's information criterion (AIC)	3,597.034		
Finite sample corrected AIC (AICC)	3,597.126		
Bayesian information criterion (BIC)	3,639.889		
Consistent AIC (CAIC)	3,647.889		

Dependent variable: SEXFNUM.

Model: (intercept), AGESEX_c, SEX, AGESEX2, AGESEX3, AGESEX_c*SEX, SEX*AGESEX2, SEX*AGESEX3.

^aInformation criteria are in small-is-better form.

^bThe full log likelihood function is displayed and used in computing information criteria.