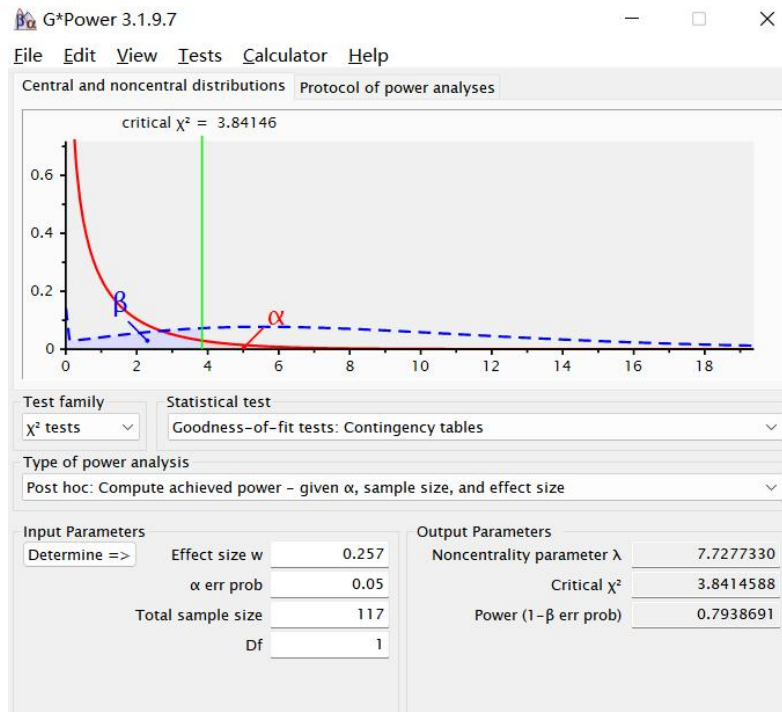


Mouth Breathing vs. Crooked Teeth: Sample size $n=117$, $df=1$, effect size Cramer's $V=0.257$, $\alpha=0.05$. The calculated power= 0.794 , which is close to 0.8 , indicating a moderate to good test power.



Mouth Breathing vs. Poor Oral Habits: Sample size $n=143$ (80 vs. 63), effect size= 0.5 (medium). The calculated power= 0.838 , indicating good test power.

