

Table 1: “The Effect of Four Different Ratios of White and Brown Sugar on the Subjective Characteristics of Cookies to Seventeen People”

	Subjective Characteristics of Cookies (Ave n = 17 of Likert scale)		
Treatment level	Sweetness	Chewiness	Mouth Pressure
Control	3.18	3.11	3
All White	3.18	2.3	3.76
All Brown	3.3	3.7	2.35
Mostly Brown	3.72	3.32	2.95

*Likert Scale 1 - Savory 1 - Brittle 1 - Hardly Any
 5 - Sweet 5 - Chewy 5 - Lots

Table 2: “The Effect of Four Different Ratios of White and Brown Sugar on the Subjective Characteristics of Cookies to My Personal Preferences”

	Texture of Cookies: My Data		
Treatment level	Sweetness	Chewiness	Mouth Pressure
Control	3	3	3
All White	5	1	5
All Brown	3	3	3
Mostly Brown	4	2	3

*Likert Scale 1 - Savory 1 - Brittle 1 - Hardly Any
 5 - Sweet 5 - Chewy 5 - Lots

I thought the differences between my data and the overall class response to the all-white sugar cookies was interesting. The chewiness score was the closest one I had to the overall class. The most different was the sweetness and mouth pressure which I had rated both a five. The class on class on the other hand, rated them closer to a 3: 3.18 and 3.76. Looking at the overall textures and focusing on the chewiness, my own ratings were actually very similar and not too far off from the rest of the class. I wonder if

this is because chewiness is the easiest to have a similar definition or if there is something else behind it.

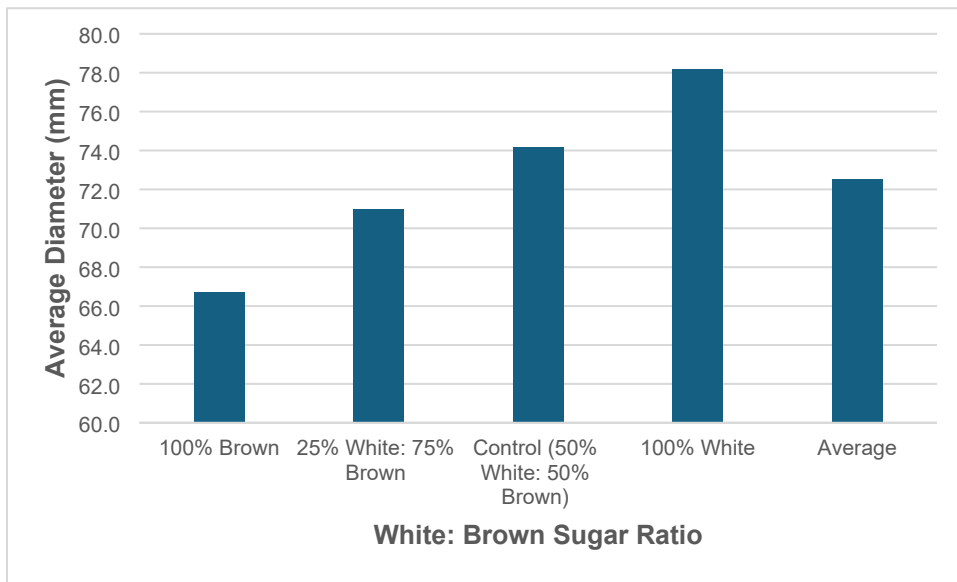


Figure 1: The Effect of the IV on the Dv