

SPSS OUTPUT #1:

Study Objective: Is there a difference in fasting glucose between baseline and 3 month f/u for participants enrolled in a diabetes education intervention?

Samples Statistics					
		Mean	N	Std. Deviation	Std. Error Mean
Pair 1	Baseline fasting glucose	106.34	50	20.694	2.927
	3 month f/u fasting glucose	89.10	50	12.218	1.728

Samples Test								
		Differences				t	df	Sig. (2-tailed)
		Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference			
					LowerUpper			
Pair 1	Baseline fasting glucose - 3 month f/u fasting glucose	17.240	24.520	3.468	10.27224.208	4.972	49	.000

SPSS OUTPUT #2:

Study Objective: Is there a relationship between baseline fasting glucose and participant age?

Testing for Relationships			
		Baseline fasting glucose	Participate Age
Baseline fasting glucose	Statistical Test for relationships	1	-.167
	Sig. (2-tailed)		.247
	N	50	50
Participate Age	Statistical Test for relationships	-.167	1
	Sig. (2-tailed)	.247	
	N	50	50