

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							
				Lower	Upper						
Pair 1 Baseline fasting glucose - 3 month f/u fasting glucose	17.240	24.520	3.468	10.272	24.208	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 Sig. (2-tailed)	1 -.167	.247
	N	50	50
Participate Age	Statistical Test for relationships Sig. (2-tailed)	-.167 .247	1
	N	50	50