

Jessica Leclere
 Chapter 7 and 8 SPSS
 Ed Research

Ch 7:

Case Processing Summary

	Included		Cases Excluded		Total	
	N	Percent	N	Percent	N	Percent
	Reported Pain * Dosage Level	9	100.0%	0	0.0%	9

Report

Reported Pain

Dosage Level	Mean	N	Std. Deviation
Low Dosage	7.0000	3	1.00000
Medium Dosage	5.6667	3	2.08167
High Dosage	2.0000	3	1.00000
Total	4.8889	9	2.57121

Exercise:

Case Processing Summary

	Included		Cases Excluded		Total	
	N	Percent	N	Percent	N	Percent
	Dollars in Savings Accounts * Socioeconomic Level	12	100.0%	0	0.0%	12

Report

Dollars in Savings Accounts

Socioeconomic Level	Mean	N	Std. Deviation
Low Level	3500.0000	4	2380.47614
Medium Level	13250.0000	4	4716.99057
High Level	14750.0000	4	10812.8011
Total	10500.0000	12	8163.10992

Ch 8:

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
Math	7	4.00	16.00	10.0000	4.32049
Reading	7	24.00	36.00	30.0000	4.32049
Valid N (listwise)	7				

Data view:

	Math	Reading	ZMath	ZReading
	4.00	24.00	-1.38873	-1.38873
	6.00	26.00	-.92582	-.92582
	8.00	28.00	-.46291	-.46291
	10.00	30.00	.00000	.00000
	12.00	32.00	.46291	.46291
	14.00	34.00	.92582	.92582
	16.00	36.00	1.38873	1.38873

Exercise:

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
Esteem	9	15.00	30.00	20.6667	5.59017
Optimism	9	10.00	19.00	14.0000	3.00000
Valid N (listwise)	9				

Zscores:

	Esteem	Optimism	ZEsteem	ZOptimism
	30.00	17.00	1.66960	1.00000
	27.00	19.00	1.13294	1.66667
	25.00	15.00	.77517	.33333
	22.00	14.00	.23851	.00000
	19.00	16.00	-.29814	.66667
	17.00	10.00	-.65591	-1.33333
	16.00	12.00	-.83480	-.66667
	15.00	11.00	-1.01368	-1.00000
	15.00	12.00	-1.01368	-.66667

Questions:

1. .3333
2. Participant 4
3. Four participants
4. Participant 9
 - a. -1.01368