

Obs	HEIGHT	WEIGHT	AGE	GENDER	SMOKES	ALCOHOL	EXERCISE	TRT	PULSE1	PULSE2	YEAR
1	173	57	18	2	2	1	2	2	86	88	93
2	179	58	19	2	2	1	2	1	82	150	93
3	167	62	18	2	2	1	1	1	96	176	93
4	195	84	18	1	2	1	1	2	71	73	93
5	173	64	18	2	2	1	3	2	90	88	93

The CONTENTS Procedure

Data Set Name	BIO.PULSE_STEP1	Observations	107
Member Type	DATA	Variables	11
Engine	V9	Indexes	0
Created	08/30/2015 18:19:54	Observation Length	88
Last Modified	08/30/2015 18:19:54	Deleted Observations	0
Protection		Compressed	NO
Data Set Type		Sorted	NO
Label			
Data Representation	WINDOWS_64		
Encoding	wlatin1 Western (Windows)		

Engine/Host Dependent Information	
Data Set Page Size	65536
Number of Data Set Pages	1
First Data Page	1
Max Obs per Page	743
Obs in First Data Page	107
Number of Data Set Repairs	0
ExtendObsCounter	YES
Filename	H:_Amy Docs\00 NewUF\00 All Constant Documents for Courses\MySASData\pulse_step1.sas7bdat
Release Created	9.0401M1
Host Created	X64_S08R2

Variables in Creation Order						
#	Variable	Type	Len	Format	Informat	Label
1	HEIGHT	Num	8	BEST12.	BEST32.	Height (cm)
2	WEIGHT	Num	8	BEST12.	BEST32.	Weight (kg)
3	AGE	Num	8	BEST12.	BEST32.	Age (years)
4	GENDER	Num	8	BEST12.	BEST32.	Gender
5	SMOKES	Num	8	BEST12.	BEST32.	Regular smoker?
6	ALCOHOL	Num	8	BEST12.	BEST32.	Regular drinker?
7	EXERCISE	Num	8	BEST12.	BEST32.	Frequency of exercise
8	TRT	Num	8	BEST12.	BEST32.	Whether the student ran or sat
9	PULSE1	Num	8	BEST12.	BEST32.	First pulse measurement (bpm)
10	PULSE2	Num	8	BEST12.	BEST32.	Second pulse measurement (bpm)
11	YEAR	Num	8	BEST12.	BEST32.	Year of class

The MEANS Procedure

Analysis Variable : HEIGHT Height (cm)				
N	Mean	Std Dev	Minimum	Maximum
107	173.2710280	10.1689224	140.0000000	195.0000000

The MEANS Procedure

Variable	Label	N	Mean	Std Dev	Minimum	Lower Quartile	Median	Upper Quartile	Maximum
HEIGHT	Height (cm)	107	173.271	10.169	140.000	166.000	173.000	180.000	195.000
WEIGHT	Weight (kg)	107	66.752	14.876	41.000	56.000	63.000	75.000	110.000
AGE	Age (years)	107	20.598	3.971	18.000	19.000	20.000	21.000	45.000
PULSE1	First pulse measurement (bpm)	107	75.168	12.679	47.000	68.000	75.000	81.000	145.000
PULSE2	Second pulse measurement (bpm)	107	96.215	31.550	56.000	72.000	84.000	125.000	176.000