

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.PULSECSV	Observations	107
Member Type	DATA	Variables	11
Engine	V9	Indexes	0
Created	08/29/2015 17:55:15	Observation Length	88
Last Modified	08/29/2015 17:55:15	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\pulsecsv.sas7bdat
Release Created	9.0401M1
Host Created	X64_S08R2

Variables in Creation Order					
#	Variable	Type	Len	Format	Informat
1	HEIGHT	Num	8	BEST12.	BEST32.
2	WEIGHT	Num	8	BEST12.	BEST32.
3	AGE	Num	8	BEST12.	BEST32.
4	GENDER	Num	8	BEST12.	BEST32.
5	SMOKES	Num	8	BEST12.	BEST32.
6	ALCOHOL	Num	8	BEST12.	BEST32.
7	EXERCISE	Num	8	BEST12.	BEST32.
8	TRT	Num	8	BEST12.	BEST32.
9	PULSE1	Num	8	BEST12.	BEST32.
10	PULSE2	Num	8	BEST12.	BEST32.
11	YEAR	Num	8	BEST12.	BEST32.

The FREQ Procedure

GENDER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	58	54.21	58	54.21
2	49	45.79	107	100.00

SMOKES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	11	10.28	11	10.28
2	96	89.72	107	100.00

ALCOHOL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	67	62.62	67	62.62
2	40	37.38	107	100.00

EXERCISE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	14	13.08	14	13.08
2	57	53.27	71	66.36
3	36	33.64	107	100.00

TRT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	45	42.06	45	42.06
2	62	57.94	107	100.00

Obs	HEIGHT	WEIGHT	AGE	GENDER	SMOKES	ALCOHOL	EXERCISE	TRT	PULSE1	PULSE2	YEAR
1	173	57	18	Female	No	Yes	Moderate	Sat	86	88	93
2	179	58	19	Female	No	Yes	Moderate	Ran	82	150	93
3	167	62	18	Female	No	Yes	High	Ran	96	176	93
4	195	84	18	Male	No	Yes	High	Sat	71	73	93
5	173	64	18	Female	No	Yes	Low	Sat	90	88	93

The CONTENTS Procedure

Data Set Name	BIO.PULSE_STEP2	Observations	107
Member Type	DATA	Variables	11
Engine	V9	Indexes	0
Created	09/13/2015 20:46:30	Observation Length	88
Last Modified	09/13/2015 20:46:30	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_step2.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	GDR.	BEST32.	Gender
5	SMOKES	Num	8	YN.	BEST32.	Regular smoker?
6	ALCOHOL	Num	8	YN.	BEST32.	Regular drinker?
7	EXERCISE	Num	8	EXER.	BEST32.	Frequency of exercise
8	TRT	Num	8	TREAT.	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 FREQ Procedure

Gender				
GENDER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Male	58	54.21	58	54.21
Female	49	45.79	107	100.00

Regular smoker?				
SMOKES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes	11	10.28	11	10.28
No	96	89.72	107	100.00

Regular drinker?				
ALCOHOL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Yes	67	62.62	67	62.62
No	40	37.38	107	100.00

Frequency of exercise				
EXERCISE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
High	14	13.08	14	13.08
Moderate	57	53.27	71	66.36
Low	36	33.64	107	100.00

Whether the student ran or sat				
TRT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Ran	45	42.06	45	42.06
Sat	62	57.94	107	100.00