

Obs	Name	size_g	totfat_g
1	Hamb	107	9
2	Chsbrg	121	13
3	Delxbg	216	31
4	Fish	156	25
5	Chix	223	20

Obs	sys1	sys2	sys3	dias1	dias2	dias3	pulse1	pulse2	pulse3	wt1	wt2	wt3
1	96	98	94	67	68	66	89	93	90	.	.	.
2	142	138	133	87	85	87	74	78	77	242	239	240
3	139	135	125	79	80	87	77	80	63	178	175	174
4	124	128	122	76	78	75	.	.	.	164	.	.
5	120	110	122	76	74	78	55	57	60	169	167	169
6	104	100	105	81	69	80	116	72	66	126	126	128
7	128	125	131	80	79	90	81	80	76	187	188	185
8	120	124	128	72	76	80	72	78	75	142	140	143
9	114	121	117	80	81	83	91	113	76	125	125	125
10	110	.	.	76	.	.	62	80	80	190	192	195
11	122	121	122	75	88	80	76	83	76	168	160	164
12	101	99	100	77	63	74	67	83	77	125	125	122
13	110	100	100	70	60	60	60	60	65	125	126	125
14	128	142	118	84	86	76	61	66	58	179	178	181
15	120	120	120	78	67	65	74	77	74	140	140	142
16	128	124	126	74	70	70	62	60	60	190	191	190

Obs	thumb	finger	eyecol	height	states
1	L	2.6	Br	61.0	9
2	L	3.4	Bl	74.0	4
3	L	3.0	Br	70.0	33
4	L	3.8	N	69.5	11
5	R	4.0	N	69.0	5
6	L	3.0	Br	65.0	21
7	L	3.5	Br	72.0	30
8	L	3.0	N	67.5	11
9	R	3.4	Bl	64.0	10
10	L	3.5	Bl	71.8	6
11	R	3.3	Br	72.0	19
12	R	3.1	Bl	63.5	23
13	R	2.8	N	66.0	17
14	L	3.5	G	73.0	29
15	L	3.0	Bl	67.0	15
16	L	3.0	Bl	74.0	46

Obs	sys1	sys2	sys3	dias1	dias2	dias3	pulse1	pulse2	pulse3	wt1	wt2	wt3
17	126	117	119	78	76	81	72	71	73	160	161	160
18	132	117	119	82	81	79	62	58	68	145	143	145
19	112	104	108	68	66	70	56	60	56	162	160	161
20	118	127	126	72	84	81	53	61	56	139	140	136
21	126	130	125	85	80	83	61	61	63	191	192	191
22	111	101	108	73	77	76	97	99	90	132	132	133
23	121	144	131	80	89	44	90	66	79	.	.	.
24	138	140	141	88	89	89	83	73	76	175	176	176
25	110	98	96	66	66	64	66	70	60	137	137	137
26	121	140	110	72	80	70	81	78	92	201	197	194
27	148	150	148	78	83	80	66	61	58	158	158	158
28	128	119	117	79	73	74	69	59	66	170	170	170
29	107	109	106	63	64	68	69	68	70	125	126	124
30	120	130	146	78	75	86	.	.	.	246	247	245
31	152	143	146	103	91	94	63	77	.	169	.	.

Obs	thumb	finger	eyecol	height	states
17	L	3.4	Br	68.0	17
18	R	3.1	Br	67.0	10
19	L	3.0	Bl	69.0	14
20	L	2.8	Bl	67.0	15
21	L	3.5	N	68.5	29
22	L	3.2	Bl	66.0	6
23	L	3.4	N	71.0	25
24	L	3.0	N	70.0	46
25	L	3.3	Bl	65.0	46
26	R	3.0	Br	72.0	14
27	R	2.6	Bl	73.0	14
28	B	2.8	N	71.0	31
29	R	3.1	Br	67.0	3
30	L	4.0	Bl	75.0	13
31	R	3.3	N	71.0	11

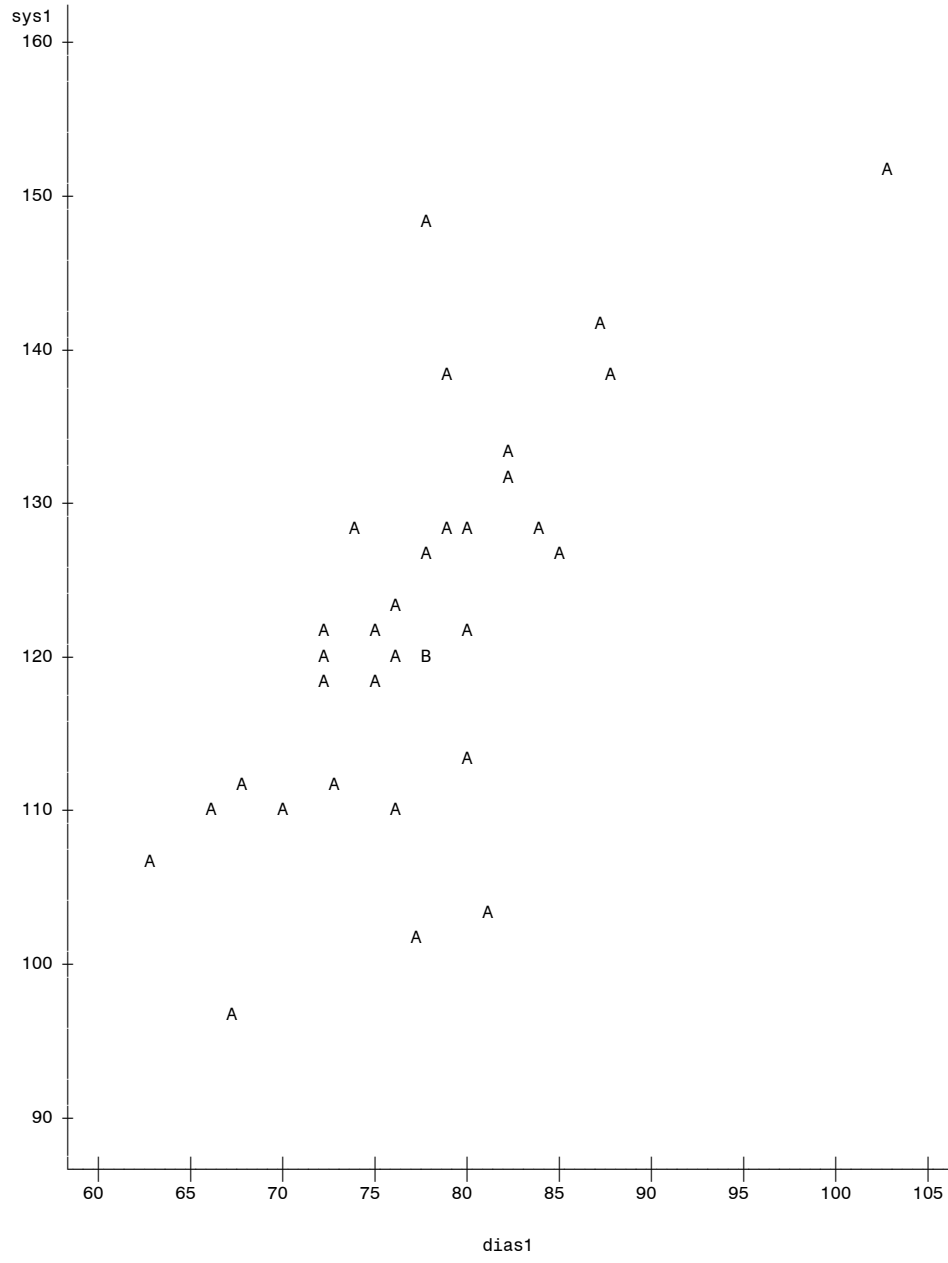
Obs	sys1	sys2	sys3	dias1	dias2	dias3	pulse1	pulse2	pulse3	wt1	wt2	wt3
32	134	120	128	82	74	72	72	66	66	185	188	183
33	119	129	117	75	61	79	58	58	60	138	137	140

Obs	thumb	finger	eyecol	height	states
32	L	3.0	G	74.0	12
33	L	3.3	Br	67.0	7

The MEANS Procedure

Variable	N	Mean	Std Dev	Minimum	Maximum
sys1	33	122.0909091	12.9551236	96.0000000	152.0000000
dias1	33	77.3939394	7.4327796	63.0000000	103.0000000

Plot of sys1*dias1. Legend: A = 1 obs, B = 2 obs, etc.



The FREQ Procedure

eyecol	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Bl	12	36.36	12	36.36
Br	10	30.30	22	66.67
G	2	6.06	24	72.73
N	9	27.27	33	100.00

The FREQ Procedure

Frequency Percent Row Pct Col Pct	Table of eyecol by thumb				
	eyecol	thumb			Total
		B	L	R	
Bl	0 0.00 0.00 0.00	9 27.27 75.00 40.91	3 9.09 25.00 30.00	12 36.36	
Br	0 0.00 0.00 0.00	6 18.18 60.00 27.27	4 12.12 40.00 40.00	10 30.30	
G	0 0.00 0.00 0.00	2 6.06 100.00 9.09	0 0.00 0.00 0.00	2 6.06	
N	1 3.03 11.11 100.00	5 15.15 55.56 22.73	3 9.09 33.33 30.00	9 27.27	
Total	1 3.03	22 66.67	10 30.30	33 100.00	

The MEANS Procedure

eyecol=B1

Variable	N	Mean	Std Dev	Minimum	Maximum
sys1	12	119.5000000	13.7344954	101.0000000	148.0000000
dias1	12	75.5833333	5.5670840	66.0000000	87.0000000

eyecol=Br

Variable	N	Mean	Std Dev	Minimum	Maximum
sys1	10	119.4000000	13.3682875	96.0000000	139.0000000
dias1	10	75.2000000	6.2503333	63.0000000	82.0000000

eyecol=G

Variable	N	Mean	Std Dev	Minimum	Maximum
sys1	2	131.0000000	4.2426407	128.0000000	134.0000000
dias1	2	83.0000000	1.4142136	82.0000000	84.0000000

eyecol=N

Variable	N	Mean	Std Dev	Minimum	Maximum
sys1	9	126.5555556	12.1358056	110.0000000	152.0000000
dias1	9	81.0000000	10.0374299	70.0000000	103.0000000