

Obs	number	days	gender	age	afftype	melanch	inpatient	edu	marriage	work	madr1	madr2	deltaMadr
1	condition_1	11	2	35-39	2	2	2	6-10	1	2	19	19	0
2	condition_2	18	2	40-44	1	2	2	6-10	2	2	24	11	-13
3	condition_3	13	1	45-49	2	2	2	6-10	2	2	24	25	1
4	condition_4	13	2	25-29	2	2	2	11-15	1	1	20	16	-4
5	condition_5	13	2	50-54	2	2	2	11-15	2	2	26	26	0
6	condition_6	7	1	35-39	2	2	2	6-10	1	2	18	15	-3
7	condition_7	11	1	20-24	1	NA	2	11-15	2	1	24	25	1
8	condition_8	5	2	25-29	2	NA	2	11-15	1	2	20	16	-4
9	condition_9	13	2	45-49	1	NA	2	6-10	1	2	26	26	0
10	condition_10	9	2	45-49	2	2	2	6-10	1	2	28	21	-7
11	condition_11	14	1	45-49	2	2	2	6-10	1	2	24	24	0
12	condition_12	12	2	40-44	1	2	2	6-10	2	2	25	21	-4
13	condition_13	14	2	35-39	1	2	2	11-15	2	2	18	13	-5
14	condition_14	14	1	60-64	1	2	2	6-10	2	2	28	19	-9
15	condition_15	13	2	55-59	2	2	2	11-15	1	1	14	18	4
16	condition_16	16	1	45-49	2	2	2	11-15	1	2	13	17	4
17	condition_17	13	1	50-54	1	2	2	6-10	1	2	17	15	-2
18	condition_18	13	2	40-44	3	2	2	11-15	2	2	18	15	-3
19	condition_19	13	2	50-54	2	2	1	16-20	2	2	26	21	-5
20	condition_20	13	1	30-34	2	1	1	6-10	1	2	27	25	-2
21	condition_21	13	2	35-39	2	2	1	6-10	2	2	26	21	-5
22	condition_22	14	1	65-69	2	2	1		2	2	29	28	-1
23	condition_23	16	1	30-34	2	2	1	16-20	2	2	29	23	-6
24	control_1	8	2	25-29	.	NA	.		.	.	.	.	.
25	control_2	20	1	30-34	.	NA	.		.	.	.	.	.
26	control_3	12	2	30-34	.	NA	.		.	.	.	.	.
27	control_4	13	1	25-29	.	NA	.		.	.	.	.	.
28	control_5	13	1	30-34	.	NA	.		.	.	.	.	.
29	control_6	13	1	25-29	.	NA	.		.	.	.	.	.
30	control_7	13	1	20-24	.	NA	.		.	.	.	.	.
31	control_8	13	2	40-44	.	NA	.		.	.	.	.	.
32	control_9	13	2	30-34	.	NA	.		.	.	.	.	.
33	control_10	8	1	30-34	.	NA	.		.	.	.	.	.
34	control_11	13	1	45-49	.	NA	.		.	.	.	.	.
35	control_12	14	1	60-64	.	NA	.		.	.	.	.	.
36	control_13	13	1	50-54	.	NA	.		.	.	.	.	.
37	control_14	13	1	50-54	.	NA	.		.	.	.	.	.
38	control_15	11	1	45-49	.	NA	.		.	.	.	.	.
39	control_16	13	2	40-44	.	NA	.		.	.	.	.	.
40	control_17	9	1	45-49	.	NA	.		.	.	.	.	.
41	control_18	13	2	20-24	.	NA	.		.	.	.	.	.
42	control_19	13	1	50-54	.	NA	.		.	.	.	.	.
43	control_20	13	1	35-39	.	NA	.		.	.	.	.	.
44	control_21	8	1	50-54	.	NA	.		.	.	.	.	.
45	control_22	13	1	25-29	.	NA	.		.	.	.	.	.
46	control_23	13	1	20-24	.	NA	.		.	.	.	.	.
47	control_24	13	2	20-24	.	NA	.		.	.	.	.	.
48	control_25	13	1	65-69	.	NA	.		.	.	.	.	.
49	control_26	13	1	35-39	.	NA	.		.	.	.	.	.
50	control_27	13	2	50-54	.	NA	.		.	.	.	.	.
51	control_28	16	2	45-49	.	NA	.		.	.	.	.	.
52	control_29	13	2	50-54	.	NA	.		.	.	.	.	.
53	control_30	9	2	35-39	.	NA	.		.	.	.	.	.
54	control_31	13	1	20-24	.	NA	.		.	.	.	.	.
55	control_32	14	2	25-29	.	NA	.		.	.	.	.	.

Obs	number	days	gender	age	afftype	melanch	inpatient	edu	marriage	work	madr1	madr2	deltaMadr
1	condition_1	11	2	35-39	2	2	2	6-10	1	2	19	19	0
2	condition_2	18	2	40-44	1	2	2	6-10	2	2	24	11	-13
3	condition_3	13	1	45-49	2	2	2	6-10	2	2	24	25	1
4	condition_4	13	2	25-29	2	2	2	11-15	1	1	20	16	-4
5	condition_5	13	2	50-54	2	2	2	11-15	2	2	26	26	0
6	condition_6	7	1	35-39	2	2	2	6-10	1	2	18	15	-3
7	condition_7	11	1	20-24	1	.	2	11-15	2	1	24	25	1
8	condition_8	5	2	25-29	2	.	2	11-15	1	2	20	16	-4
9	condition_9	13	2	45-49	1	.	2	6-10	1	2	26	26	0
10	condition_10	9	2	45-49	2	2	2	6-10	1	2	28	21	-7
11	condition_11	14	1	45-49	2	2	2	6-10	1	2	24	24	0
12	condition_12	12	2	40-44	1	2	2	6-10	2	2	25	21	-4
13	condition_13	14	2	35-39	1	2	2	11-15	2	2	18	13	-5
14	condition_14	14	1	60-64	1	2	2	6-10	2	2	28	19	-9
15	condition_15	13	2	55-59	2	2	2	11-15	1	1	14	18	4
16	condition_16	16	1	45-49	2	2	2	11-15	1	2	13	17	4
17	condition_17	13	1	50-54	1	2	2	6-10	1	2	17	15	-2
18	condition_18	13	2	40-44	3	2	2	11-15	2	2	18	15	-3
19	condition_19	13	2	50-54	2	2	1	16-20	2	2	26	21	-5
20	condition_20	13	1	30-34	2	1	1	6-10	1	2	27	25	-2
21	condition_21	13	2	35-39	2	2	1	6-10	2	2	26	21	-5
22	condition_22	14	1	65-69	2	2	1	.	2	2	29	28	-1
23	condition_23	16	1	30-34	2	2	1	16-20	2	2	29	23	-6

The FREQ Procedure

number	Frequency	Percent	Cumulative Frequency	Cumulative Percent
condition_1	1	4.35	1	4.35
condition_10	1	4.35	2	8.70
condition_11	1	4.35	3	13.04
condition_12	1	4.35	4	17.39
condition_13	1	4.35	5	21.74
condition_14	1	4.35	6	26.09
condition_15	1	4.35	7	30.43
condition_16	1	4.35	8	34.78
condition_17	1	4.35	9	39.13
condition_18	1	4.35	10	43.48
condition_19	1	4.35	11	47.83
condition_2	1	4.35	12	52.17
condition_20	1	4.35	13	56.52
condition_21	1	4.35	14	60.87
condition_22	1	4.35	15	65.22
condition_23	1	4.35	16	69.57
condition_3	1	4.35	17	73.91
condition_4	1	4.35	18	78.26
condition_5	1	4.35	19	82.61
condition_6	1	4.35	20	86.96
condition_7	1	4.35	21	91.30
condition_8	1	4.35	22	95.65
condition_9	1	4.35	23	100.00

days	Frequency	Percent	Cumulative Frequency	Cumulative Percent
5	1	4.35	1	4.35
7	1	4.35	2	8.70

days	Frequency	Percent	Cumulative Frequency	Cumulative Percent
9	1	4.35	3	13.04
11	2	8.70	5	21.74
12	1	4.35	6	26.09
13	10	43.48	16	69.57
14	4	17.39	20	86.96
16	2	8.70	22	95.65
18	1	4.35	23	100.00

gender	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	10	43.48	10	43.48
2	13	56.52	23	100.00

age	Frequency	Percent	Cumulative Frequency	Cumulative Percent
20-24	1	4.35	1	4.35
25-29	2	8.70	3	13.04
30-34	2	8.70	5	21.74
35-39	4	17.39	9	39.13
40-44	3	13.04	12	52.17
45-49	5	21.74	17	73.91
50-54	3	13.04	20	86.96
55-59	1	4.35	21	91.30
60-64	1	4.35	22	95.65
65-69	1	4.35	23	100.00

afftype	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	7	30.43	7	30.43
2	15	65.22	22	95.65
3	1	4.35	23	100.00

melanch	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	3	13.04	3	13.04
1	1	4.35	4	17.39
2	19	82.61	23	100.00

inpatient	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	5	21.74	5	21.74
2	18	78.26	23	100.00

edu	Frequency	Percent	Cumulative Frequency	Cumulative Percent
.	1	4.35	1	4.35
11-15	8	34.78	9	39.13
16-20	2	8.70	11	47.83
6-10	12	52.17	23	100.00

marriage	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	11	47.83	11	47.83
2	12	52.17	23	100.00

			Cumulative	Cumulative
work	Frequency	Percent	Frequency	Percent
1	3	13.04	3	13.04
2	20	86.96	23	100.00

madr1	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
13	1	4.35	1	4.35
14	1	4.35	2	8.70
17	1	4.35	3	13.04
18	3	13.04	6	26.09
19	1	4.35	7	30.43
20	2	8.70	9	39.13
24	4	17.39	13	56.52
25	1	4.35	14	60.87
26	4	17.39	18	78.26
27	1	4.35	19	82.61
28	2	8.70	21	91.30
29	2	8.70	23	100.00

madr2	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
11	1	4.35	1	4.35
13	1	4.35	2	8.70
15	3	13.04	5	21.74
16	2	8.70	7	30.43
17	1	4.35	8	34.78
18	1	4.35	9	39.13
19	2	8.70	11	47.83
21	4	17.39	15	65.22
23	1	4.35	16	69.57
24	1	4.35	17	73.91
25	3	13.04	20	86.96
26	2	8.70	22	95.65
28	1	4.35	23	100.00

deltaMadr	Frequency	Percent	Cumulative	Cumulative
			Frequency	Percent
-13	1	4.35	1	4.35
-9	1	4.35	2	8.70
-7	1	4.35	3	13.04
-6	1	4.35	4	17.39
-5	3	13.04	7	30.43
-4	3	13.04	10	43.48
-3	2	8.70	12	52.17
-2	2	8.70	14	60.87
-1	1	4.35	15	65.22
0	4	17.39	19	82.61
1	2	8.70	21	91.30
4	2	8.70	23	100.00

Obs	number	days	gender	age
1	control_1	8	2	25-29
2	control_2	20	1	30-34
3	control_3	12	2	30-34
4	control_4	13	1	25-29

Obs	number	days	gender	age
5	control_5	13	1	30-34
6	control_6	13	1	25-29
7	control_7	13	1	20-24
8	control_8	13	2	40-44
9	control_9	13	2	30-34
10	control_10	8	1	30-34
11	control_11	13	1	45-49
12	control_12	14	1	60-64
13	control_13	13	1	50-54
14	control_14	13	1	50-54
15	control_15	11	1	45-49
16	control_16	13	2	40-44
17	control_17	9	1	45-49
18	control_18	13	2	20-24
19	control_19	13	1	50-54
20	control_20	13	1	35-39
21	control_21	8	1	50-54
22	control_22	13	1	25-29
23	control_23	13	1	20-24
24	control_24	13	2	20-24
25	control_25	13	1	65-69
26	control_26	13	1	35-39
27	control_27	13	2	50-54
28	control_28	16	2	45-49
29	control_29	13	2	50-54
30	control_30	9	2	35-39
31	control_31	13	1	20-24
32	control_32	14	2	25-29

The FREQ Procedure

number	Frequency	Percent	Cumulative Frequency	Cumulative Percent
control_1	1	3.13	1	3.13
control_10	1	3.13	2	6.25
control_11	1	3.13	3	9.38
control_12	1	3.13	4	12.50
control_13	1	3.13	5	15.63
control_14	1	3.13	6	18.75
control_15	1	3.13	7	21.88
control_16	1	3.13	8	25.00
control_17	1	3.13	9	28.13
control_18	1	3.13	10	31.25
control_19	1	3.13	11	34.38
control_2	1	3.13	12	37.50
control_20	1	3.13	13	40.63
control_21	1	3.13	14	43.75
control_22	1	3.13	15	46.88
control_23	1	3.13	16	50.00
control_24	1	3.13	17	53.13
control_25	1	3.13	18	56.25
control_26	1	3.13	19	59.38
control_27	1	3.13	20	62.50
control_28	1	3.13	21	65.63
control_29	1	3.13	22	68.75
control_3	1	3.13	23	71.88

number	Frequency	Percent	Cumulative Frequency	Cumulative Percent
control_30	1	3.13	24	75.00
control_31	1	3.13	25	78.13
control_32	1	3.13	26	81.25
control_4	1	3.13	27	84.38
control_5	1	3.13	28	87.50
control_6	1	3.13	29	90.63
control_7	1	3.13	30	93.75
control_8	1	3.13	31	96.88
control_9	1	3.13	32	100.00

days	Frequency	Percent	Cumulative Frequency	Cumulative Percent
8	3	9.38	3	9.38
9	2	6.25	5	15.63
11	1	3.13	6	18.75
12	1	3.13	7	21.88
13	21	65.63	28	87.50
14	2	6.25	30	93.75
16	1	3.13	31	96.88
20	1	3.13	32	100.00

gender	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	20	62.50	20	62.50
2	12	37.50	32	100.00

age	Frequency	Percent	Cumulative Frequency	Cumulative Percent
20-24	5	15.63	5	15.63
25-29	5	15.63	10	31.25
30-34	5	15.63	15	46.88
35-39	3	9.38	18	56.25
40-44	2	6.25	20	62.50
45-49	4	12.50	24	75.00
50-54	6	18.75	30	93.75
60-64	1	3.13	31	96.88
65-69	1	3.13	32	100.00