

CONTENTS PROCEDURE

Data Set Name:	OUT.NCAD7F	Observations:	84
Member Type:	DATA	Variables:	95
Engine:	V607	Indexes:	0
Created:	8:03 Tuesday, May 14, 1996	Observation Length:	760
Last Modified:	8:03 Tuesday, May 14, 1996	Deleted Observations:	0
Data Set Type:		Compressed:	NO
Label:			

-----Engine/Host Dependent Information-----

Data Set Page Size:	8192
Number of Data Set Pages:	10
First Data Page:	2
Max Obs per Page:	10
Obs in First Data Page:	5
File Name:	/udd/ragacip/final0596/ncad7f.ssd01
Inode Number:	1093900
Access Permission:	rw-r--r--
Owner Name:	ragacip
File Size (bytes):	90112

-----Alphabetic List of Variables and Attributes-----

#	Variable	Type	Len	Pos	Label
4	ANGCOLLA	Num	8	24	
12	ANGCOLLB	Num	8	88	
20	ANGCOLLC	Num	8	152	
28	ANGCOLLD	Num	8	216	
36	ANGCOLLE	Num	8	280	
44	ANGCOLLF	Num	8	344	
52	ANGCOLLG	Num	8	408	
5	ANGCONTA	Num	8	32	
13	ANGCONTB	Num	8	96	
21	ANGCONTC	Num	8	160	
29	ANGCONTD	Num	8	224	
37	ANGCONTE	Num	8	288	
45	ANGCONTF	Num	8	352	
53	ANGCONTG	Num	8	416	
8	ANGECCA	Char	8	56	
16	ANGECCB	Char	8	120	
24	ANGECCC	Char	8	184	
32	ANGECCD	Char	8	248	
40	ANGECC E	Char	8	312	
48	ANGECCF	Char	8	376	
56	ANGECCG	Char	8	440	
2	ANGPERFA	Num	8	8	
10	ANGPERFB	Num	8	72	
18	ANGPERFC	Num	8	136	
26	ANGPERFD	Num	8	200	
34	ANGPERFE	Num	8	264	
42	ANGPERFF	Num	8	328	
50	ANGPERFG	Num	8	392	
1	ANGSITEA	Num	8	0	

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#	Variable	Type	Len	Pos	Label
9	ANGSITEB	Num	8	64	
17	ANGSITEC	Num	8	128	
25	ANGSITED	Num	8	192	
33	ANGSITEE	Num	8	256	
41	ANGSITEF	Num	8	320	
49	ANGSITEG	Num	8	384	
3	ANGSTENA	Num	8	16	
11	ANGSTENB	Num	8	80	
19	ANGSTENC	Num	8	144	
27	ANGSTEND	Num	8	208	
35	ANGSTENE	Num	8	272	
43	ANGSTENF	Num	8	336	
51	ANGSTENG	Num	8	400	
7	ANGTHRMA	Num	8	48	
15	ANGTHRMB	Num	8	112	
23	ANGTHRMC	Num	8	176	
31	ANGTHRMD	Num	8	240	
39	ANGTHRME	Num	8	304	
47	ANGTHRMF	Num	8	368	
55	ANGTHRMG	Num	8	432	
6	ANGULCA	Num	8	40	
14	ANGULCB	Num	8	104	
22	ANGULCC	Num	8	168	
30	ANGULCD	Num	8	232	
38	ANGULCE	Num	8	296	
46	ANGULCF	Num	8	360	
54	ANGULCG	Num	8	424	
58	ANTBASAL	Num	8	456	
59	ANTLATER	Num	8	464	
60	APICAL	Num	8	472	
64	APISEPT	Num	8	504	
93	AVESTEN	Num	8	736	average stenosis within patient
63	BASSEPT	Num	8	496	
61	DIAPHRAG	Num	8	480	
57	EJFR	Num	8	448	
66	INFLATER	Num	8	520	
69	MAXSTEN	Num	8	544	worst stenosis
81	NCOMPLAQ	Num	8	640	# lesions with def. complex plaque
94	NEWID	Num	8	744	
80	NG1ULCER	Num	8	632	number lesions grade 1 ulcer
79	NG2ULCER	Num	8	624	number lesions grade 2 ulcer
82	NGRADE1	Num	8	648	n grade 1+ thrmb, ulcer, contour
89	NOCCOL	Num	8	704	n total occ, grade 1,2 collat
88	NOCNOCOL	Num	8	696	n total occ, grade 0 collat
76	NOVES	Num	8	600	number of vessels >=50% stenosis
77	NPERFLE2	Num	8	608	n lesions, flow 0-2
86	NS100T0	Num	8	680	#lesions stenosis=100, flow = 0
84	NS95TLE2	Num	8	664	#lesions stenosis >=95, flow 1e 2
87	NS95_G12	Num	8	688	#lesions stenosis >=95, flow 1 or 2
85	NS99TLE1	Num	8	672	#lesions stenosis >=99, flow 1e 1
75	NSITE	Num	8	592	number of lesions measured
68	NSTEN50	Num	8	536	n lesions, ge 50% stenosis

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#	Variable	Type	Len	Pos	Label
74	NSTEN95	Num	8	584	n lesions, ge 95% stenosis
78	NTHRMGE2	Num	8	616	number lesions grade 2+thrombus
83	NTOTDCC	Num	8	656	number totally occluded lesions
62	POSBASAL	Num	8	488	
65	POSLATER	Num	8	512	
70	PROXGE50	Num	8	552	ge 50% sten. prox lad,cx or rca
71	PROXGE70	Num	8	560	ge 70% sten. prox lad,cx or rca
72	PRXIAD50	Num	8	568	ge 50% sten. prox lad
73	PRXIAD70	Num	8	576	ge 70% sten, prox lad
92	STENCX	Num	8	728	CX stenosis ge 50%
91	STENLAD	Num	8	720	LAD stenosis ge 50%
90	STENRCA	Num	8	712	RCA stenosis ge 50%
67	SUPLATER	Num	8	528	
95	VISDAYS	Num	8	752	

Variable	Label	N	Mean	Std Dev	Minimum	Maximum
ANGSITEA		53	6.8490566	6.1375146	1.0000000	20.0000000
ANGPERFA		53	2.6603774	0.9186821	0	3.0000000
ANGSTENA		53	45.8113208	23.9414804	20.0000000	100.0000000
ANGCOLLA		50	0.1200000	0.4797959	0	2.0000000
ANGCONTA		47	0.1063830	0.4290557	0	2.0000000
ANGULCA		47	0.0425532	0.2040297	0	1.0000000
ANGTHRMA		47	0	0	0	0
ANGSITEB		36	11.6666667	6.4851479	2.0000000	28.0000000
ANGPERFB		36	2.5555556	1.0540926	0	3.0000000
ANGSTENB		36	48.9722222	25.5068463	20.0000000	100.0000000
ANGCOLLB		32	0.0625000	0.3535534	0	2.0000000
ANGCONTB		31	0.0645161	0.2497310	0	1.0000000
ANGULCB		31	0	0	0	0
ANGTHRMB		31	0	0	0	0
ANGSITEC		22	16.3636364	6.7791378	3.0000000	30.0000000
ANGPERFC		22	2.1363636	1.3556040	0	3.0000000
ANGSTENC		22	59.5000000	30.4079407	20.0000000	100.0000000
ANGCOLLC		18	0.2777778	0.6691132	0	2.0000000
ANGCONTC		16	0.1250000	0.5000000	0	2.0000000
ANGULCC		16	0.0625000	0.2500000	0	1.0000000
ANGTHRMC		16	0.0625000	0.2500000	0	1.0000000
ANGSITED		13	17.9230769	4.6450967	13.0000000	30.0000000
ANGPERFD		13	2.6153846	0.8697185	0	3.0000000
ANGSTEND		13	54.4615385	24.6326862	27.0000000	100.0000000
ANGCOLLD		12	0.1666667	0.5773503	0	2.0000000
ANGCONTD		12	0.3333333	0.7784989	0	2.0000000
ANGULCD		12	0.1666667	0.5773503	0	2.0000000
ANGTHRMD		12	0	0	0	0
ANGSITEE		7	17.8571429	2.4102954	14.0000000	20.0000000
ANGPERFE		7	3.0000000	0	3.0000000	3.0000000
ANGSTENE		7	57.0000000	26.7893013	32.0000000	100.0000000
ANGCOLLE		6	0	0	0	0
ANGCONTE		6	0	0	0	0
ANGULCE		6	0	0	0	0
ANGTHRME		5	0	0	0	0
ANGSITEF		4	21.7500000	4.1932485	19.0000000	28.0000000
ANGPERFF		4	2.2500000	1.5000000	0	3.0000000
ANGSTENF		4	67.0000000	24.7521043	40.0000000	100.0000000
ANGCOLLF		4	0.5000000	1.0000000	0	2.0000000
ANGCONTF		3	0	0	0	0
ANGULCF		3	0	0	0	0
ANGTHRMF		3	0	0	0	0
ANGSITEG		2	20.5000000	0.7071068	20.0000000	21.0000000
ANGPERFG		2	3.0000000	0	3.0000000	3.0000000
ANGSTENG		2	41.0000000	12.7279221	32.0000000	50.0000000
ANGCOLLG		2	0	0	0	0
ANGCONTG		2	0	0	0	0
ANGULCG		2	0	0	0	0
ANGTHRMG		2	0	0	0	0
EJFR		82	0.7171951	0.0869266	0.5000000	0.8800000
ANTBASAL		82	1.0243902	0.1552067	1.0000000	2.0000000
ANTLATER		82	1.1219512	0.3292432	1.0000000	2.0000000
APICAL		82	1.0853659	0.2811449	1.0000000	2.0000000

Variable	Label	N	Mean	Std Dev	Minimum	Maximum
DIAPHRAG		82	1.0487805	0.2167344	1.0000000	2.0000000
POSBASAL		82	1.0487805	0.2677035	1.0000000	3.0000000
BASSEPT		22	1.0000000	0	1.0000000	1.0000000
APISEPT		22	1.0000000	0	1.0000000	1.0000000
POSLATER		22	1.0000000	0	1.0000000	1.0000000
INFLATER		22	1.0000000	0	1.0000000	1.0000000
SUPLATER		22	1.0000000	0	1.0000000	1.0000000
NSTEN50	n lesions, ge 50% stenosis	53	0.9811321	1.7703820	0	7.0000000
MAXSTEN	worst stenosis	53	52.0188679	27.6826039	20.0000000	100.0000000
PROXGE50	ge 50% sten, prox lad,cx or rca	53	0.2075472	0.4094316	0	1.0000000
PROXGE70	ge 70% sten. prox lad,cx or rca	53	0.1132075	0.3198784	0	1.0000000
PRXLAD50	ge 50% sten, prox lad	53	0.1509434	0.3614196	0	1.0000000
PRXLAD70	ge 70% sten, prox lad	53	0.0754717	0.2666788	0	1.0000000
NSTEN95	n lesions, ge 95% stenosis	53	0.0943396	0.3543223	0	2.0000000
NSITE	number of lesions measured	53	2.5849057	1.6459036	1.0000000	7.0000000
NOVES	number of vessels>=50% stenosis	53	0.6981132	1.1365417	0	3.0000000
NPERFLE2	n lesions, flow 0-2	53	0.4528302	0.9720327	0	4.0000000
NTHRMGEP	number lesions grade 2+thrombus	53	0	0	0	0
NG2ULCER	number lesions grade 2 ulcer	53	0.0188679	0.1373606	0	1.0000000
NG1ULCER	number lesions grade 1 ulcer	53	0.0566038	0.2332953	0	1.0000000
NCOMPLAQ	# lesions with def. complex plaque	53	0.0943396	0.2950978	0	1.0000000
NGRADE1	n grade 1+ thrb. ulcer, contour	53	0.1698113	0.3790600	0	1.0000000
NTOTDCC	number totally occluded lesions	53	0.3396226	0.7323145	0	3.0000000
NS95TLE2	#lesions stenosis>=95, flow le 2	53	0.4339623	0.9095526	0	3.0000000
NS99TLE1	#lesions stenosis>=99, flow le 1	53	0.3584906	0.7619393	0	3.0000000
NS100T0	#lesions stenosis=100, flow = 0	53	0.3396226	0.7323145	0	3.0000000
NS95_G12	#lesions stenosis>=95, flow 1 or 2	53	0.0943396	0.3543223	0	2.0000000
NOCNOCOL	n total occ, grade 0 collat	52	0	0	0	0
NDCCOL	n total occ, grade 1.2 collat	52	0.2884615	0.6366745	0	3.0000000
STENRCA	RCA stenosis ge 50%	13	1.0000000	0	1.0000000	1.0000000
STENLAD	LAD stenosis ge 50%	14	1.0000000	0	1.0000000	1.0000000
STENCX	CX stenosis ge 50%	10	1.0000000	0	1.0000000	1.0000000
AVESTEN	average stenosis within patient	53	44.9146900	20.7650729	20.0000000	98.3333333
NEWID		84	992.9404762	498.6782856	41.0000000	1802.00
VISDAYS		84	36.2500000	86.8697786	-263.0000000	608.0000000

ANGSITEA Cumulative
 Frequency Frequency

1	10	10
2	17	27
3	3	30
11	4	34
12	5	39
13	10	49
18	1	50
19	2	52
20	1	53

Frequency Missing = 31

ANGSITEB Cumulative
 Frequency Frequency

2	3	3
3	5	8
4	2	10
11	3	13
12	5	18
13	5	23
14	2	25
15	3	28
16	1	29
18	1	30
19	3	33
20	1	34
21	1	35
28	1	36

Frequency Missing = 48

ANGSITEC	Frequency	Cumulative Frequency
3	1	1
11	1	2
12	5	7
13	6	13
19	3	16
20	1	17
21	1	18
22	1	19
28	1	20
30	2	22

Frequency Missing = 62

ANGSITED	Frequency	Cumulative Frequency
13	4	4
18	4	8
19	2	10
20	1	11
21	1	12
30	1	13

Frequency Missing = 71

ANGSITEE	Frequency	Cumulative Frequency
14	1	1
15	1	2
18	1	3
19	2	5
20	2	7

Frequency Missing = 77

ANGSITEF	Frequency	Cumulative Frequency
19	1	1
20	2	3
28	1	4

Frequency Missing = 80

ANGSITEG	Frequency	Cumulative Frequency
20	1	1
21	1	2

Frequency Missing = 82

ANGPERFA	Frequency	Cumulative Frequency
0	5	5
1	1	6
2	1	7
3	46	53

Frequency Missing = 31

ANGPERFB	Frequency	Cumulative Frequency
0	5	5
2	1	6
3	30	36

Frequency Missing = 48

ANGPERFC	Frequency	Cumulative Frequency
0	6	6
2	1	7
3	15	22

Frequency Missing = 62

ANGPERFD	Frequency	Cumulative Frequency
0	1	1
2	2	3
3	10	13

Frequency Missing = 71

ANGPERFE	Frequency	Cumulative Frequency
3	7	7

Frequency Missing = 77

ANGPERFF	Frequency	Cumulative Frequency
0	1	1
3	3	4

Frequency Missing = 80

ANGPERFG	Frequency	Cumulative Frequency
3	2	2

Frequency Missing = 82

ANGCOLLA	Frequency	Cumulative Frequency
0	47	47
2	3	50

Frequency Missing = 34

ANGCOLLB	Frequency	Cumulative Frequency
0	31	31
2	1	32

Frequency Missing = 52

ANGCOLLC	Frequency	Cumulative Frequency
0	15	15
1	1	16
2	2	18

Frequency Missing = 66

ANGCOLLD	Frequency	Cumulative Frequency
0	11	11
2	1	12

Frequency Missing = 72

ANGCOLLE	Frequency	Cumulative Frequency
0	6	6

Frequency Missing = 78

ANGCOLLF	Frequency	Cumulative Frequency
0	3	3
2	1	4

Frequency Missing = 80

ANGCOLLG	Frequency	Cumulative Frequency
0	2	2

Frequency Missing = 82

ANGCONTA	Frequency	Cumulative Frequency
0	44	44
1	1	45
2	2	47

Frequency Missing = 37

ANGCONTB	Frequency	Cumulative Frequency
0	29	29
1	2	31

Frequency Missing = 53

ANGCONTC	Frequency	Cumulative Frequency
0	15	15
2	1	16

Frequency Missing = 68

ANGCONTD	Frequency	Cumulative Frequency
0	10	10
2	2	12

Frequency Missing = 72

ANGCONTE	Frequency	Cumulative Frequency
0	6	6

Frequency Missing = 78

ANGCONTF	Frequency	Cumulative Frequency
0	3	3

Frequency Missing = 81

ANGCONTG	Frequency	Cumulative Frequency
0	2	2

Frequency Missing = 82

ANGULCA	Frequency	Cumulative Frequency
0	45	45
1	2	47

Frequency Missing = 37

ANGULCB	Frequency	Cumulative Frequency
0	31	31

Frequency Missing = 53

ANGULCC	Frequency	Cumulative Frequency
0	15	15
1	1	16

Frequency Missing = 68

ANGULCD	Frequency	Cumulative Frequency
0	11	11
2	1	12

Frequency Missing = 72

ANGULCE	Frequency	Cumulative Frequency
0	6	6

Frequency Missing = 78

ANGULCF	Frequency	Cumulative Frequency
0	3	3

Frequency Missing = 81

ANGULCG	Frequency	Cumulative Frequency
0	2	2

Frequency Missing = 82

ANGTHRM	Frequency	Cumulative Frequency
0	47	47

Frequency Missing = 37

ANGTHRMB	Frequency	Cumulative Frequency
0	31	31

Frequency Missing = 53

ANGTHRMC	Frequency	Cumulative Frequency
0	15	15
1	1	16

Frequency Missing = 68

ANGTHRMD	Frequency	Cumulative Frequency
0	12	12

Frequency Missing = 72

	Cumulative
ANGTHRME	Frequency Frequency
0	5 5

Frequency Missing = 79

	Cumulative
ANGTHRMF	Frequency Frequency
0	3 3

Frequency Missing = 81

	Cumulative
ANGTHRMG	Frequency Frequency
0	2 2

Frequency Missing = 82

	Cumulative
ANGECCA	Frequency Frequency
8	6 6
C	21 27
E	26 53

Frequency Missing = 33

	Cumulative
ANGECCB	Frequency Frequency
8	5 5
C	14 19
E	17 36

Frequency Missing = 48

ANGECC	Frequency	Cumulative Frequency
8	6	6
C	4	10
E	12	22

Frequency Missing = 62

ANGECCD	Frequency	Cumulative Frequency
8	1	1
C	5	6
E	7	13

Frequency Missing = 71

ANGECCCE	Frequency	Cumulative Frequency
8	1	1
C	4	5
E	2	7

Frequency Missing = 77

ANGECCCF	Frequency	Cumulative Frequency
8	1	1
C	2	3
E	1	4

Frequency Missing = 80

ANGECCCG	Frequency	Cumulative Frequency
C	2	2

Frequency Missing = 82

ANTBASAL	Frequency	Cumulative Frequency
1	80	80
2	2	82

Frequency Missing = 2

ANTLATER	Frequency	Cumulative Frequency
1	72	72
2	10	82

Frequency Missing = 2

APICAL	Frequency	Cumulative Frequency
1	75	75
2	7	82

Frequency Missing = 2

DIAPHRAG	Frequency	Cumulative Frequency
1	78	78
2	4	82

Frequency Missing = 2

POSBASAL	Frequency	Cumulative Frequency
1	79	79
2	2	81
3	1	82

Frequency Missing = 2

	Cumulative	
BASSEPT	Frequency	Frequency
.....		
1	22	22

Frequency Missing = 62

	Cumulative	
APISEPT	Frequency	Frequency
.....		
1	22	22

Frequency Missing = 62

	Cumulative	
POSLATER	Frequency	Frequency
.....		
1	22	22

Frequency Missing = 62

	Cumulative	
INFLATER	Frequency	Frequency
.....		
1	22	22

Frequency Missing = 62

	Cumulative	
SUPLATER	Frequency	Frequency
.....		
1	22	22

Frequency Missing = 62

lesions with def. complex plaque

NCOMPLAQ	Frequency	Cumulative Frequency
0	48	48
1	5	53

Frequency Missing = 31

number lesions grade 1 ulcer

NGIULCER	Frequency	Cumulative Frequency
0	50	50
1	3	53

Frequency Missing = 31

number lesions grade 2 ulcer

NG2ULCER	Frequency	Cumulative Frequency
0	52	52
1	1	53

Frequency Missing = 31

n grade 1+ thromb. ulcer, contour

NGRADE1	Frequency	Cumulative Frequency
0	44	44
1	9	53

Frequency Missing = 31

n total occ. grade 1.2 collat

NOCCOL	Frequency	Cumulative Frequency
0	41	41
1	8	49
2	2	51
3	1	52

Frequency Missing = 32

n total occ. grade 0 collat

NOCNOCOL	Frequency	Cumulative Frequency
0	52	52

Frequency Missing = 32

number of vessels \geq 50% stenosis

NOVES	Frequency	Cumulative Frequency
0	35	35
1	8	43
2	1	44
3	9	53

Frequency Missing = 31

n lesions, flow 0-2

NPREFLE2	Frequency	Cumulative Frequency
0	41	41
1	5	46
2	3	49
3	3	52
4	1	53

Frequency Missing = 31

#lesions stenosis=100, flow = 0

NS100T0	Frequency	Cumulative Frequency
0	41	41
1	8	49
2	2	51
3	2	53

Frequency Missing = 31

#lesions stenosis>=95. flow le 2

NS95TLE2	Frequency	Cumulative Frequency
0	41	41
1	5	46
2	3	49
3	4	53

Frequency Missing = 31

#lesions stenosis>=95, flow 1 or 2

NS95_G12	Frequency	Cumulative Frequency
0	49	49
1	3	52
2	1	53

Frequency Missing = 31

#lesions stenosis>=99, flow 1e 1

NS99TLE1	Frequency	Cumulative Frequency
0	41	41
1	7	48
2	3	51
3	2	53

Frequency Missing = 31

number of lesions measured

NSITE	Frequency	Cumulative Frequency
1	17	17
2	14	31
3	9	40
4	6	46
5	3	49
6	2	51
7	2	53

Frequency Missing = 31

n lesions, ge 50 stenosis

NSTEN50	Frequency	Cumulative Frequency
0	35	35
1	6	41
2	3	44
3	3	47
4	3	50
6	2	52
7	1	53

Frequency Missing = 31

n lesions, ge 95% stenosis

NSTEN95	Frequency	Cumulative Frequency
0	49	49
1	3	52
2	1	53

Frequency Missing = 31

number lesions grade 2+thrombus

NTHRMGE2	Frequency	Cumulative Frequency
0	53	53

Frequency Missing = 31

number totally occluded lesions

NTOTDCC	Frequency	Cumulative Frequency
0	41	41
1	8	49
2	2	51
3	2	53

Frequency Missing = 31

ge 50% sten. prox lad, cx or rca

PROXGE50	Frequency	Cumulative Frequency
0	42	42
1	11	53

Frequency Missing = 31

ge 50% sten. prox lad

PRXLAD50	Frequency	Cumulative Frequency
0	45	45
1	8	53

Frequency Missing = 31

ge 70% sten, prox lad, cx or rca

PROXGE70	Frequency	Cumulative Frequency
0	47	47
1	6	53

Frequency Missing = 31

ge 70 sten, prox lad

PRXLAD70	Frequency	Cumulative Frequency
0	49	49
1	4	53

Frequency Missing = 31

CX stenosis ge 50%

STENCX	Frequency	Cumulative Frequency
1	10	10

Frequency Missing = 74

LAD stenosis ge 50%

STENLAD	Frequency	Cumulative Frequency
1	14	14

Frequency Missing = 70

RCA stenosis ge 50%

STENRCA	Frequency	Cumulative Frequency
1	13	13

Frequency Missing = 71

