CSSCD Forms (Collection) and Datasets (Storage) Relating to Past Medical History

Form #	Name of Form	Collected	Patient Population	SAS Dataset
14	Young Infant Form	03/79- 09/88	Entry age ≤ 4 months	R14.SD2
15	Infant Past Medical History Form	03/79- 09/88	Entry age 5-23 months	R15.SD2
10	Past Medical History	03/79- 05/81	Entry age ≥ 2 years	R10.SD2
10, 14, 15	(Pregnancy History Section of Forms 10, 14, 15)	03/79- 09/88	All females if pregnant at any time prior to entry; patients < 2 years of age if mother of patient was ever pregnant with child other than infant entered in study.	R29.SD2

- A. <u>List of variables deleted</u> F14BDM F14BTD F14CBCD F14CNMA F14DFC F14ESTAT F14FCB F14INIT F14LASTE F14LASTU F14NDATE F14VDATE
- B. List of variables modified RACE 1 Black 3 Other F14PREG le 6
- C. List of variables modified from date to days since DOE
- D. Old name F14BDAY F14DATE F14DISCH F14HBDT F14SBLRD F14DAGLD
- E. New name JF14BDAY JF14DATE JF14DISC JF1HBDT JF14SBLR JF14DAGD
- F. Collection Information:

Form 14 (Young Infant Form) was to be filled out at the time of study entry of patients \leq 4 months of age. The source of most of the information collected on the form came from the medical records of the child's birth. The Young Infant Form was also to be completed for newborns of female participants who gave birth after entry into the study, whether or not the newborn was in the study or had sickle cell disease.

- G. Data Collection Period: 03/79 09/88
- H. Form Version Dates: 03/01/79, 03/29/79, 06/13/79
- Files Used to Store Information:SAS System Files: R14.SD2

2.1: Young Infant Form - Form 14

R29.SD2 (see Section 2.4)

Format Files: R14.FMT

R29.FMT (see Section 2.4)

- J. Unique Record Identifiers: **ANONID**
- K. Number of Observations (Patients) in SAS Dataset: 833 (787)
- L. Contents of SAS Dataset:
 - Alphabetical Listing of Variables: See pp. 4-7
 - Listing of Variables by Position: See pp. 8-11
- M. Notes About Selected Variables:
 - F14MMED, F14MIRO, F14MIROM, F14MFOL, F14MFOLM, F14MPPN,
 F14MPPNM, F14MPIN, F14MPINM, F14MPBC, F14MPBCM, F14MPBP,
 F14MPBPM, F14MPHR, F14MPHRM, F14MOTH, F14MOTHM, F14MOTHC –
 are variable names for medications taken by the patient and months on
 medication. Responses to these questions were not required if the mother was a
 study participant (F14HHMEM=2 or 4; also see Section 3).
- N. Computed Variables: None
- O. Inter-Relationship With Other Datasets:

The patient roster dataset (**R09.SD2**) should be used as the source of information for the following data:

Birthdate (**BIRTHDAY**)

Gender (SEX)

Race (RACE)

Hemoglobinopathy (**HEMO**)

A better and more complete source of information about other study participants in the patient's household is **R59.SD2** (See Section 3.4). The variables **ISFAMID** and **FAMID** in the roster dataset **R09.SD2** should be used to determine which study participant has the "Record 59" with the household summary information.

The information about past pregnancies is stored in **R29.SD2** (See Section 2.4). Other forms used to collect past medical history information include:

2.1: Young Infant Form - Form 14

Phase 1 Form	SAS Dataset	Patient Entry Age
Form 15	R15.SD2	5-23 months
Form 10	R10.SD2	<u>></u> 2 years

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Data Set Name	OUT1.R14	Observations	833
Member Type	DATA	Variables	138
Engine	V9	Indexes	0
Created	10:59 Tuesday, August 29, 2006	Observation Length	1104
Last Modified	10:59 Tuesday, August 29, 2006	Deleted Observations	0
Protection		Compressed	NO
Data Set Type		Sorted	NO
Label			

Data Representation WINDOWS

Encoding wlatin1 Western (Windows)

Engine/Host Dependent Information

Data Set Page Size 1638		
Number of Data Set Pages	61	
First Data Page 2		
Max Obs per Page 14		
Obs in First Data Page	13	
Number of Data Set Repairs	0	

File Name r14.sas7bdat Release Created 9.0000M0 Host Created XP_PRO

Alphabetic List of Variables and Attributes

	#	Variable	Тур	e Len Label
1	ANONID	Char	8	ANONYMIZED ID #
117	F14ACHBA	Num	8	CELLULOSE ACETATE HB A
120	F14ACHBC	Num	8	CELLULOSE ACETATE HB C
119	F14ACHBF	Num	8	CELLULOSE ACETATE HB F
121	F14ACHB0	Num	8	CELLULOSE ACETATE HB OTHER
118	F14ACHBS	Num	8	CELLULOSE ACETATE HB S
112	F14AGHBA	Num	8	CITRATE AGAR HB A
115	F14AGHBC	Num	8	CITRATE AGAR HB C
114	F14AGHBF	Num	8	CITRATE AGAR HB F
116	F14AGHB0	Num	8	CITRATE AGAR HB OTHER
113	F14AGHBS	Num	8	CITRATE AGAR HB S
75	F14ANEM	Num	8	NEONATE PROB. ANEMIA
59	F14ANES	Num	8	ANESTHETIC USED
62	F14APGR1	Num	8	ONE MINUTE APGAR
63	F14APGR5	Num	8	FIVE MINUTE APGAR
4	F14ASCID	Num	8	ASSOCIATED SCD PATIENT ID
132	F14ASSID	Char	8	ANONYMIZED ID # OF HH STUDY PATIENT
84	F14BGIN	Num	8	NEONATE PROB. BLOOD INCOMPATABILITY
83	F14BRTR	Num	8	NEONATE PROB. BIRTH TRAUMA
107	F14BTAB0	Num	8	BLOOD TYPE ABO
108	F14BTRH	Num	8	BLOOD TYPE RH
103	F14CBCHB	Num	8	CBC HEMOGLOBIN

102	F14CBCHC	Num	8	CBC HEMATOCRIT
104	F14CBCWB	Num	8	CBC WBC
70	F14CHC	Num	8	CHEST CIRCUMFERENCE (CM)
82	F14CNST	Num	8	NEONATE PROB. CONSTIPATION
73	F14CNVL	Num	8	NEONATE PROB. CONVULSIONS
71	F14CRD	Num	8	CROWN-RUMP DISTANCE (CM)
78	F14CYAN	Num	8	NEONATE PROB. CYANOSIS
110	F14DAGLB	Num	8	DIRECT ANTIGLOBULIN
109	JF14DAGD	Num	8	DIRECT ANTIGLOBULIN DATE T DAYS SINCE DOE
106	F14DBLRB	Num	8	DIRECT BILIRUBIN
7	F14DELIV	Num	8	PERSON WHO DELIVERED INFANT
81	F14DIAR	Num	8	NEONATE PROB. DIARRHEA
100	F14DICDA	Num	8	DISCHARGE ICDA CODE
23	F14DRNK	Num	8	DRINK ALCOHOL
24	F14DRNKN	Num	8	NUMBER DRINKS PER DAY
101	F14DTH	Num	8	NEONATAL DEATH
49	F14DURL1	Num	8	DURATION OF LABOR 1ST STAGE
50	F14DURL2	Num	8	DURATION OF LABOR 2ND STAGE
79	F14EXMU	Num	8	NEONATE PROB. EXCESSIVE MUCUS
64	F14FEED	Num	8	FEEDING NUTRITION
60	F14FETDS	Num	8	FETAL DISTRESS
45	F14GSAGE		8	GESTATIONAL AGE
9	F14HCANC	Num	8	FAMILY HISTORY OF CANCER
69	F14HDC	Num	8	HEAD CIRCUMFERENCE (CM)
8	F14HDIAB	Num	8	FAMILY HISTORY OF DIABETES
10	F14HHIBP	Num	8	FAMILY HISTORY OF HIGH BLOOD PRESSURE
6	F14HHMEM	Num	8	ANY HOUSEHOLD MEMBERS IN STUDY
11	F14HHRTA		8	FAMILY HISTORY OF HEART ATTACK
17	F14HINS		8	HEALTH INSURANCE (OR OTHER AID)
14	F14HKIDD	Num	8	FAMILY HISTORY OF KIDNEY DISEASE
16	F14H0THA	Num	8	FAMILY HISTORY OF OTHER ANEMIA
13	F14HSEIZ	Num	8	FAMILY HISTORY OF SEIZURES
15	F14HSICA	Num	8	FAMILY HISTORY OF SICKLE CELL ANEMIA
12	F14HSTRK	Num	8	FAMILY HISTORY OF STROKE
19	F14INSDR	Num	8	INSURANCE COVER DOCTOR BILLS
18	F14INSH	Num	8	INSURANCE COVER HOSPITAL BILLS
20	F14INSM	Num	8	INSURANCE COVER MEDICINE
57	F14IPC	Num	8	INTRAPARTUM COMPLICATION
76	F14JNDC	Num	8	NEONATE PROB. JAUNDICE
68	F14LEN	Num	8	LENGTH (CM)
53	F14LIVBR	Num	8	LIVE BORN
127	F14MBT	Num	8	MOTHERS BLOOD TYPE
129	F14MD	Num	8	
91	F14MED	Num	8	MEDICATIONS TAKEN
92	F14MED1	Num	8	MEDICATION GIVEN
93	F14MED2	Num	8	MEDICATION GIVEN
94	F14MED3	Num	8	MEDICATION GIVEN
86	F14MENI	Num	8	NEONATE PROB. MENINGITIS
28	F14MF0L	Num	8	NOW TAKING FOLATE
29	F14MF0LM	Num	8	MONTHS ON FOLATE
131	F14MHB	Num	8	MOTHERS HB
26	F14MIRO	Num	8	NOW TAKING IRON COMPOUNDS
27	F14MIROM	Num	8	MONTHS ON IRON COMPOUNDS
25	F14MMED	Num	8	MOTHERS MEDICATIONS
40	F14MOTH	Num	8	NOW TAKING OTHER MEDICATIONS
. •			•	

42	F14MOTHC	Num	8	CODE FOR OTHER MEDICATION
41	F14MOTHM	Num	8	MONTHS ON OTHER MEDICATIONS
34	F14MPBC	Num	8	NOW TAKING PILLS FOR BIRTH CONTROL
35	F14MPBCM	Num	8	MONTHS ON PILLS FOR BIRTH CONTROL
36	F14MPBP	Num	8	NOW TAKING PILLS FOR HIGH BLOOD PRESSURE
37	F14MPBPM	Num	8	MONTHS ON PILLS FOR HIGH BLOOD PRESSURE
58	F14MPC	Num	8	MATERNAL PEURPERAL COMP.
38	F14MPHR	Num	8	NOW TAKING PILLS FOR HEART
39	F14MPHRM	Num	8	MONTHS ON PILLS FOR HEART
32	F14MPIN	Num	8	NOW TAKING PILLS FOR AN INFECTION
33	F14MPINM	Num	8	MONTHS ON PILLS FOR AN INFECTION
30	F14MPPN	Num	8	NOW TAKING PILLS FOR PAIN
31	F14MPPNM	Num	8	MONTHS ON PILLS FOR PAIN
128	F14MRH	Num	8	MOTHERS RH
130	F14MRHT	Num	8	MOTHERS RH TITER
88	F14MTBD	Num	8	NEONATE PROB. METABOLIC DISTURBANCES
61	F14NEOR	Num	8	NEONATE RESUSCITATION
46	F14NMBRN	Num	8	NUMBER BORN
89	F14NPOT	Num	8	NEONATE PROB. OTHER NEONATAL PROBLEMS
2	F140RDER	Num	8	BIRTH ORDER OF INFANT
122	F140THBA	Num	8	OTHER HB A
125	F140THBC	Num	8	OTHER HB C
124	F140THBF	Num	8	OTHER HB F
126	F140THB0	Num	8	OTHER HB OTHER
123	F140THBS	Num	8	OTHER HB S
96	F140XYGN	Num	8	OXYGEN GIVEN AFTER 6 HRS
48	F140XYTC	Num	8	OXYTOCIN USED
72	F14PEABN	Num	8	PHYSICAL EXAM ABNORMALITIES
95	F14PH0T0	Num	8	PHOTOTHERAPY
56	F14PLCCN	Num	8	PLACENTAL CONDITION
54			8	PLACENTAL CONDITION PLACENTA DELIVERED
55	F14PLCDL F14PLCWT	Num Num	8	PLACENTAL WEIGHT
85	F14PNEU		8	NEONATE PROB. PNEUMONIA
43		Num	8	NUMBER OF TIMES PREGNANT
	F14PREG	Num	_	
44	F14PRENC	Num	8	PRENATAL CARE
51	F14PRES	Num	8	PRESENTATION
3	F14PSTAT	Num	8	PARTICIPATION STATUS
21	F14RACEM	Num	8	MOTHERS RACE
77	F14RSPD	Num	8	NEONATE PROB. RESPIRATORY DISTRESS
97	F14RSPTR	Num	8	RESPIRATORS USED
105	F14SBLRB	Num	8	SSERUM BILIRUBIN
87	F14SEPT	Num	8	NEONATE PROB. SEPTICEMIA OTHER INFECTION
5	F14SEX	Num	8	
22	F14SMKC	Num	8	EVER SMOKED CIGARETTES
111	F14SRCHB	Num	8	SOURCE OF HB
98	F14SRGP	Num	8	SURGICAL PROCEDURES
99	F14STAY	Num	8	PROLONGED STAY
65	F14TMP	Num	8	TEMPERATURE
66	F14TMPH	Num	8	HOW TEMPERATURE MEASURED
90	F14TRANS	Num	8	BLOOD TRANSFUSION
74	F14TRMR	Num	8	NEONATE PROB. TREMORS
47	F14TWIN	Num	8	TYPE OF TWIN
52	F14TYPDL	Num	8	TYPE OF DELIVERY
80	F14VOMI	Num	8	NEONATE PROB. VOMITING

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Alphabetic List of Variables and Attributes

#	Variable	Туре	Len	Label
67	F14WGT	Num	8	WEIGHT (G)
134	JF14BDAY	Num	8	BIRTHDAY OF INFANT - DAYS SINCE DOE
135	JF14DATE	Num	8	DATE OF VISIT - DAYS SINCE DOE
136	JF14DISC	Num	8	DISCHARGE DATE - DAYS SINCE DOE
137	JF14HBDT	Num	8	DATE OF HB SCREENING - DAYS SINCE DOE
138	JF14SBLR	Num	8	SERUM BILIRUBIN DATE - DAYS SINCE DOE

```
* R14.FMT contains value labels for numerical codes assigned to
categorical *
* variables in the SAS dataset R14.SD2
*******************
****;
* SIR/DBMS 2.2 SAS PROC STEP FROM DATABASE: CSSCD 03/05/99 16:01:31;
PROC FORMAT;
   VALUE F14PSTAT
                 = 'SCD OF SCD MOTHER'
                  = 'SCD OF NON-SCD MOTHER'
   2
                  = 'CONTROL'
   3
                  = 'CHILD OF STUDY PATIENT';
   4
 VALUE F14SEX
   1
                 = 'MALE'
   2
                 = 'FEMALE';
 VALUE F14HHMEM
   1
                 = 'NO'
   2
                 = 'MOTHER'
   3
                  = 'FATHER +'
                  = 'MOTHER +';
 VALUE F14DELIV
   1
                 = 'PHYSICIAN'
   2
                 = 'MIDWIFE'
   3
                 = 'NURSE PRACTITIONER'
                  = 'OTHER';
* FORMAT FAM_HIST used for the following variables: F14HDIAB F14HCANC
F14HHIBP
                F14HHRTA F14HSTRK F14HSEIZ F14HKIDD F14HSICA
F14HOTHA;
 VALUE FAM_HIST
                 = 'DK(0)'
   0
                 = 'MOTHER(1)'
   1
   2
                 = 'FATHER(2)'
   4
                 = 'SIBLINGS(4)'
                 = 'GRANDPARENTS(8)'
                 = 'NONE(16)';
   16
 VALUE F14HINS
                  = 'DK(1)'
   1
                  = 'PRIVATE(2)'
```

```
4
                    = 'WORK, SCHOOL(4)'
    8
                    = 'MEDICARE(8)'
                    = 'MEDICAID(16)'
    16
    32
                    = 'WORKMANS COMP(32)'
    64
                    = 'VA(64)'
   128
                   = 'OTHER REDUCED(128)'
    256
                   = 'OTHER(256)'
    512
                    = 'NONE(512)';
* FORMAT NODKYES used for the following variables: F14INSH F14INSDR
F14INSM
                  F14MMED F14MIRO F14MIROM F14MFOL F14MPPN F14MPIN
F14MPBC F14MPBP
                  F14MPHR F14MOTH F14MOTHC;
 VALUE NODKYES
   1
                    = 'NO'
    2
                    = 'DK'
    3
                    = 'YES';
 VALUE F14RACEM
   1
                   = 'BLACK'
    3
                    = 'OTHER';
 VALUE F14SMKC
   1
                    = 'NO'
                    = 'DK'
    2
    3
                    = 'NOT IN PREGNANCY'
    4
                    = 'YES?'
    5
                    = 'SMOKE IN PREGNANCY';
 VALUE F14DRNK
   1
                    = 'NO'
    2
                    = 'DK'
    3
                    = '<1 WEEK'
    4
                    = '1-2'
    5
                    = '3-4'
    6
                    = 'NEARLY EVERY'
    7
                    = 'EVERYDAY';
  VALUE F14PRENC
   1
                    = 'NO'
    2
                    = 'DK'
    3
                    = '1ST TRIMESTER'
                    = '2ND TRIMESTER'
    4
                    = '3RD TRIMESTER';
    5
 VALUE F14TWIN
                    = 'MONOZYGOUS'
```

```
2
                   = 'DIZYGOUS';
  VALUE F140XYTC
   1
                   = 'NO'
    2
                   = 'ELECTIVE'
   3
                   = 'INDICATED'
    4
                   = 'AUGMENTED';
 VALUE F14PRES
   1
                   = 'VERTEX'
   2
                   = 'BREECH'
                   = 'SHOULDER-ARM'
                   = 'FACE-BROW'
                   = 'COMPOUND'
    5
    6
                   = 'DK';
 VALUE F14TYPDL
                  = 'SPONTANEOUS VAGINAL'
   2
                   = 'BREECH'
   3
                   = 'CAESAREAN'
    4
                   = 'OTHER';
* FORMAT NO_YES used for the following variables: F14LIVBR F14TRANS
F14MED
                F14PHOTO F14OXYGN F14RSPTR F14SRGP F14STAY F14DTH;
 VALUE NO YES
   1
                   = 'NO'
    2
                   = 'YES';
 VALUE F14PLCDL
   1
                   = 'SPONTANEOUS'
    2
                   = 'MANUAL';
 VALUE F14PLCWT
   999
                  = 'DK';
 VALUE F14PLCCN
   1
                   = 'NORMAL'
    2
                   = 'ABNORMAL?'
   3
                   = 'INFARCTED'
                   = 'OTHER'
                   = 'BOTH';
   5
 VALUE F14IPC
    2
                    = 'TOXEMIA(2)'
                    = 'AMNIONITIS(4)'
```

```
= 'ABRUPTION(8)'
  8
                 = 'CORD PROLAPSEE(16)'
  16
                 = 'PLACENTA PREVIA(32)'
  32
  64
                 = 'PREMATURE RUPTURE(64)'
  128
                 = 'PREMATURE LABOR(128)'
  256
                = 'POSTITIONAL DYSTOCIA(256)'
  512
                = 'BIRTH INJURY(512)'
 1024
                = 'OTHER(1024)'
                 = 'NONE(2048)';
 2048
VALUE F14MPC
  2
                 = 'ENDOMETRITIS(2)'
                = 'HEMORRHAGE(4)'
                = 'LACERATIONS(8)'
  8
  16
                 = 'PYELONEPHRITIS(16)'
  32
                 = 'PULMONARY EMBOLUS(32)'
  64
                 = 'RUPTURED UTERUS(64)'
 128
                = 'WOUND INFECTION(128)'
  256
                = 'THROMBOPHLEBITIS(256)'
 512
                = 'TRANSFUSION(512)'
               = 'OTHER(1024)'
 1024
                = 'NONE(2048)';
 2048
VALUE F14ANES
 1
                 = 'NO'
  2
                 = 'LOCAL'
  3
                 = 'REGIONAL-GENERAL';
VALUE F14FETDS
 1
                 = 'NO'
  2
                 = 'YES?'
                = 'MECONIUM ASPIRATION'
  4
                 = 'ABNORMAL HEART'
  5
                 = 'BOTH';
VALUE F14NEOR
  2
                 = 'OXYGEN(2)'
                 = 'POSITIVE PRESSURE(4)'
  8
                 = 'INTUBATION(8)'
 16
                 = 'CARDIAC MASSAGE(16)'
  32
                 = 'MECONIUM SUCTION(32)'
  64
                 = 'BICARBONATE(64)'
 128
                 = 'OTHER(128)'
 256
                 = 'NONE(256)';
VALUE F14FEED
  1
                 = 'BOTTLE(1)'
  2
                 = 'GAVAGE(2)'
  4
                 = 'NASODUODENAL(4)'
                 = 'BREAST(8)'
```

```
= 'INTRAVENOUS(16)';
   16
 VALUE F14TMPH
   1
                   = 'RECTAL'
   2
                  = 'AXILLARY';
 VALUE F14PEABN
                   = 'GEN. APPEARANCE(1)'
   1
   2
                   = 'HEART(2)'
   4
                   = 'LUNGS(4)'
                   = 'EAR, NOSE, THROAT(8)'
   8
   16
                   = 'HEAD & NECK(16)'
                   = 'EYES(32)'
   32
                   = 'ABDOMEN(64)'
   64
                   = 'EXT. GENITALIA(128)'
   128
   256
                   = 'ANUS(256)'
   512
                  = 'EXTR., CLAV., HIPS(512)'
   1024
                  = 'TRUNK & SPINE(1024)'
   2048
                  = 'UMBILICAL VESSEL(2048)'
                  = 'SKIN(4096)'
   4096
                   = 'NEURO EXAM(8192)'
   8192
                  = 'MUSCLE TONE(16384)'
   16384
                  = 'REFLEXES(32768)'
   32768
   65536
                  = 'NORMAL(65536)';
* FORMAT NDKYSUSP used for the following variables: F14CNVL F14TRMR
F14ANEM
                  F14JNDC F14RSPD F14CYAN F14EXMU F14VOMI F14DIAR
F14CNST
                  F14BRTR F14BGIN F14PNEU F14MENI F14SEPT F14MTBD
                  F14NPOT;
 VALUE NDKYSUSP
   1
                   = 'NO'
   2
                   = 'DK'
   3
                   = 'YES'
   4
                   = 'SUSPECT';
 VALUE F14BTABO
                   = 'A'
   1
   2
                   = 'B'
   3
                   = 'AB'
   4
                   = '0';
 VALUE F14BTRH
   1
                   = '+'
   2
                   = '-';
```

```
VALUE F14DAGLB
                    = 'NEG'
   1
                    = 'WEAK'
    3
                    = 'ANTI O'
    4
                   = 'ANTI A'
    5
                   = 'ANTI B'
                    = 'OTHER';
 VALUE F14SRCHB
   1
                   = 'CORD BLOOD'
                   = 'HEEL PRICK'
   2
   3
                    = 'OTHER';
* FORMAT PRES_ABS used for the following variables: F14AGHBA F14AGHBS
F14AGHBF
                  F14AGHBC F14AGHBO F14ACHBA F14ACHBS F14ACHBF F14ACHBC
F14ACHBO
                  F140THBA F140THBS F140THBF F140THBC F140THBO;
 VALUE PRES_ABS
                   = 'PRESENT'
   1
    2
                    = 'ABSENT';
 VALUE F14MBT
   1
                    = 'A'
                   = 'AB'
   2
                    = 'B'
   3
                    = '0';
    4
 VALUE F14MRH
   1
                   = 'RH+'
    2
                    = 'RH-';
 VALUE F14MD
   1
                    = 'DUFFY+'
    2
                    = 'OTHER';
  VALUE F14MRHT
   1
                    = 'NONE'
    2
                    = '?';
 VALUE F14MHB
   1
                    = 'SS'
    2
                    = 'SC'
    3
                    = 'STHAL'
    4
                    = 'AS'
    5
                    = 'AC'
                    = 'THALTRAT'
```

```
= 'AA'
    7
                    = ''
    8
                    = '';
    9
    FORMAT
                F14PSTAT F14PSTAT.
                F14SEX F14SEX.
                F14HHMEM F14HHMEM.
                F14DELIV F14DELIV.
                F14HDIAB F14HCANC F14HHIBP F14HHRTA F14HSTRK F14HSEIZ
F14HKIDD F14HSICA F14HOTHA FAM HIST.
                F14HINS F14HINS.
                F14INSH F14INSDR F14INSM F14MMED F14MIRO F14MF0L
F14MPPN F14MPIN F14MPBC F14MPBP F14MPHR F14MOTH F14MOTHC NODKYES.
                F14RACEM F14RACEM.
                F14SMKC F14SMKC.
                F14DRNK F14DRNK.
                F14PRENC F14PRENC.
                F14TWIN F14TWIN.
                F140XYTC F140XYTC.
                F14PRES F14PRES.
                F14TYPDL F14TYPDL.
                F14LIVBR F14TRANS F14MED F14PHOTO F14OXYGN F14RSPTR
F14SRGP F14STAY F14DTH NO_YES.
                F14PLCDL F14PLCDL.
                F14PLCCN F14PLCCN.
                F14IPC F14IPC.
                F14MPC F14MPC.
                F14ANES F14ANES.
                F14FETDS F14FETDS.
                F14NEOR F14NEOR.
                F14FEED F14FEED.
                F14TMPH F14TMPH.
                F14PEABN F14PEABN.
                F14CNVL F14TRMR F14ANEM F14JNDC F14RSPD F14CYAN F14EXMU
F14VOMI F14DIAR F14CNST F14BRTR F14BGIN F14PNEU F14MENI F14SEPT F14MTBD
                F14NPOT NDKYSUSP.
                F14BTABO F14BTABO.
                F14BTRH F14BTRH.
                F14DAGLB F14DAGLB.
                F14SRCHB F14SRCHB.
                F14AGHBA F14AGHBS F14AGHBF F14AGHBC F14AGHBO F14ACHBA
F14ACHBS F14ACHBF F14ACHBC F14ACHBO F14OTHBA F14OTHBS F14OTHBF F14OTHBC
F140THB0
                PRES ABS.
                F14MBT F14MBT.
                F14MRH F14MRH.
                F14MD F14MD.
                F14MRHT F14MRHT.
                F14MHB F14MHB.;
RUN;
QUIT;
```

CSSCD FULL COHORT PATIENTS

F14VDATE ----- VERSION DATE

type: numeric (float)

label: datelab

range: [6999,7103] units: 1 unique values: 3 coded missing: 0 / 833

tabulation: Freq. Numeric Label

6999 03/01/79 47 7027 03/29/79 47 739 7103 06/13/79

F14PSTAT ----- PARTICIPATION STATUS

type: numeric (float)

label: F14PSTAT

range: [1,4] units: 1 values: 3 coded missing: 4 / 833 unique values: 3

tabulation: Freq. Numeric Label

40 1 SCD OF SCD MOTHER 565 2 SCD OF NON-SCD MOTHER 4 CHILD OF STUDY PATIENT 224

F14SEX ----- (unlabeled)

type: numeric (float)

label: F14SEX

range: [1,2] units: 1 values: 2 coded missing: 4 / 833 unique values: 2

tabulation: Freq. Numeric Label

422 1 MALE 407 2 FEMALE

CSSCD FULL COHORT PATIENTS

```
F14HHMEM ----- ANY HOUSEHOLD MEMBERS IN STUDY
              type: numeric (float)
             label: F14HHMEM
             range: [1,4]
                                          units: 1
                          coded missing: 25 / 833
       unique values: 4
         tabulation: Freq. Numeric Label
                           1 NO
                     551
                             2 MOTHER
                     201
                             3 FATHER +
                      48
                             4 MOTHER +
                      8
F14HHMEM:
 1. Range changed 06/21/84.
F14DELIV ----- PERSON WHO DELIVERED INFANT
              type: numeric (float)
             label: F14DELIV
                                          units: 1
             range: [1,4]
                                  coded missing: 44 / 833
       unique values: 4
         tabulation: Freq. Numeric Label
                           1 PHYSICIAN
                     745
                            2 MIDWIFE
3 NURSE PRACTITIONER
                      23
                      3
                      18
                              4 OTHER
F14HDIAB ----- FAMILY HISTORY OF DIABETES
              type: numeric (float)
             label: F14HDIAB
             range: [0,16]
                                          units: 1
                                 coded missing: 204 / 833
       unique values: 11
         tabulation: Freq. Numeric Label
                      8 0 DK(0)
                       6
                              1 MOTHER(1)
                             2 FATHER(2)
                       7
                             3
                       1
                             4 SIBLINGS(4)
                      1
                             8 GRANDPARENTS(8)
9
                     117
                       8
                       1
                             11
                             12
                      1
                      1
                             13
                     478
                             16 NONE(16)
F14HDIAB:
 1. Binary coded variable. See Part II for explanation of binary coded
```

variables.

CSSCD FULL COHORT PATIENTS

F14HCANC ----- FAMILY HISTORY OF CANCER type: numeric (float) label: F14HCANC units: 1 range: [0,16] coded missing: 207 / 833 unique values: 6 tabulation: Freq. Numeric Label 6 0 DK(0) 6 1 MOTHER(1) 2 FATHER(2) 3 4 SIBLINGS(4) 0 8 GRANDPARENTS(8) 55 1 9 16 NONE(16) 555 F14HCANC: 1. Binary coded variable. See Part II for explanation of binary coded variables.

F14HHIBP ------ FAMILY HISTORY OF HIGH BLOOD PRESSURE

type: numeric (float)

label: F14HHIBP

range: [0,16] units: 1

unique values: 10 coded missing: 205 / 833

tabulation: Freq. Numeric Label 7 0 DK(0) 1 MOTHER(1) 49 16 2 FATHER(2) 8 4 4 SIBLINGS(4) 8 GRANDPARENTS(8) 207 9 27 2 10 2 11 306 16 NONE(16)

F14HHIBP:

1. Binary coded variable. See Part II for explanation of binary coded variables.

CSSCD FULL COHORT PATIENTS

F14HHRTA ----- FAMILY HISTORY OF HEART ATTACK type: numeric (float) label: F14HHRTA range: [0,16] units: 1 unique values: 8 coded missing: 205 / 833 tabulation: Freq. Numeric Label 8 0 DK(0) 3 1 MOTHER(1) 2 FATHER(2) 3 0 4 SIBLINGS(4) 1 8 GRANDPARENTS(8) 55 3 9 1 10 554 16 NONE(16) F14HHRTA: 1. Binary coded variable. See Part II for explanation of binary coded variables. F14HSTRK ----- FAMILY HISTORY OF STROKE type: numeric (float) label: F14HSTRK range: [0,16] units: 1 coded missing: 207 / 833 unique values: 8 tabulation: Freq. Numeric Label 8 0 DK(0) 1 MOTHER(1) 3 2 FATHER(2) 3 1 4 SIBLINGS(4) 0 8 GRANDPARENTS(8) 55 9 1 12 1 16 NONE(16) 555

F14HSTRK:

 Binary coded variable. See Part II for explanation of binary coded variables.

CSSCD FULL COHORT PATIENTS

F14HSEIZ ----- FAMILY HISTORY OF SEIZURES type: numeric (float) label: F14HSEIZ units: 1 range: [0,16] coded missing: 201 / 833 unique values: 7 tabulation: Freq. Numeric Label 9 0 DK(0) 1 MOTHER(1) 8 2 FATHER(2) 1 4 SIBLINGS(4) 14 9 8 GRANDPARENTS(8) 1 9 16 NONE(16) 590 F14HSEIZ: 1. Binary coded variable. See Part II for explanation of binary coded variables. F14HKIDD ----- FAMILY HISTORY OF KIDNEY DISEASE type: numeric (float) label: F14HKIDD units: 1 range: [0,16] unique values: 7 coded missing: 201 / 833 tabulation: Freq. Numeric Label 7 0 DK(0) 13 1 MOTHER(1) 3 2 FATHER(2) 2 4 SIBLINGS(4) 8 GRANDPARENTS(8) 19 10 1 16 NONE(16) 587

F14HKIDD:

 Binary coded variable. See Part II for explanation of binary coded variables.

CSSCD FULL COHORT PATIENTS

```
F14HSICA ----- FAMILY HISTORY OF SICKLE CELL ANEMIA
              type: numeric (float)
             label: F14HSICA
             range: [0,16]
                                           units: 1
                           coded missing: 221 / 833
       unique values: 14
         tabulation: Freq. Numeric Label
                           0 DK(0)
                      21
                      39
                               1 MOTHER(1)
                              2 FATHER(2)
                      9
                       3
                      75
                              4 SIBLINGS(4)
                       5
                              5
                             6
                       2
                       7
                             8 GRANDPARENTS(8)
                       1
                       1
                             10
                             12
                       1
                       1
                              14
                       1
                              15
                     446
                              16 NONE(16)
F14HSICA:
 1. Binary coded variable. See Part II for explanation of binary coded
    variables.
F14HOTHA ----- FAMILY HISTORY OF OTHER ANEMIA
              type: numeric (float)
             label: F14HOTHA
             range: [0,16]
                                          units: 1
                                   coded missing: 259 / 833
       unique values: 13
         tabulation: Freq. Numeric Label
                      12
                          0 DK(0)
                              1 MOTHER(1)
                      22
                       5
                              2 FATHER(2)
                       2
                              3
                      10
                             4 SIBLINGS(4)
                       2
                             8 GRANDPARENTS(8)
                       8
                              9
                       1
                              10
                       1
                       1
                              11
```

F14H0THA:

 Binary coded variable. See Part II for explanation of binary coded variables.

12

15

1

1 508

16 NONE(16)

CSSCD FULL COHORT PATIENTS

```
F14HINS ----- HEALTH INSURANCE (OR OTHER AID)
               type: numeric (float)
               label: F14HINS
               range: [1,512]
                                                units: 1
        unique values: 28
                                        coded missing: 231 / 833
          tabulation: Freq.
                             Numeric Label
                                  1 DK(1)
                         38
                                   2 PRIVATE(2)
                          3
                         79
                                  4 WORK, SCHOOL (4)
                          8
                                   6
                         31
                                  8 MEDICARE(8)
                                  9
                          1
                          3
                                  10
                          4
                                  12
                        251
                                  16 MEDICAID(16)
                          2
                                  18
                          2
                                  20
                          1
                                  22
                          2
                                  24
                                  32 WORKMANS COMP(32)
                         11
                                  64 VA(64)
                          2
                          1
                                  70
                          1
                                  72
                          1
                                  80
                          3
                                 128 OTHER REDUCED(128)
                          1
                                 136
                          5
                                 144
                         10
                                 256 OTHER(256)
                                 260
                          2
                         14
                                 272
                          1
                                 384
                                 511
                          1
                                 512 NONE(512)
                        120
```

F14HINS:

- Binary coded variable. See Part II for explanation of binary coded variables.
- 2. Range & labels changed 09/12/83.

CSSCD FULL COHORT PATIENTS

F14INSH ----- INSURANCE COVER HOSPITAL BILLS type: numeric (float) label: F14INSH range: [1,3] units: 1 unique values: 3 coded missing: 276 / 833 tabulation: Freq. Numeric Label 76 1 NO 13 2 DK 3 YES 468 F14INSH: 1. Response required only if 1<F14HINS<512. F14INSDR ----- INSURANCE COVER DOCTOR BILLS type: numeric (float) label: F14INSDR range: [1,3] units: 1 coded missing: 276 / 833 unique values: 3 tabulation: Freq. Numeric Label 127 1 NO 21 2 DK 409 3 YES F14INSDR: 1. Response required only if 1<F14HINS<512. F14INSM ----- INSURANCE COVER MEDICINE type: numeric (float) label: F14INSM range: [1,3] units. .
coded missing: 275 / 833 unique values: 3 tabulation: Freq. Numeric Label 153 1 NO 23 2 DK 3 YES 382

F14INSM:

1. Response required only if 1<F14HINS<512.

CSSCD FULL COHORT PATIENTS

F14RACEM ----- MOTHERS RACE **MODIFIED** type: numeric (float) label: F14RACEM range: [1,3] units: 1 coded missing: 71 / 833 unique values: 3 tabulation: Freq. Numeric Label 1 BLACK 734 2 CAUCASIAN 3 OTHER 1 27 F14SMKC ----- EVER SMOKED CIGARETTES type: numeric (float) label: F14SMKC range: [1,5] units: 1 unique values: 5 coded missing: 79 / 833 tabulation: Freq. Numeric Label 1 NO 450 2 DK 20 3 NOT IN PREGNANCY 111 4 YES? 3

5 SMOKE IN PREGNANCY

170

CSSCD FULL COHORT PATIENTS

F14DRNK ----- DRINK ALCOHOL type: numeric (float) label: F14DRNK range: [1,7] units: 1 coded missing: 78 / 833 unique values: 7 tabulation: Freq. Numeric Label 576 1 NO 27 2 DK 100 3 <1 WEEK 4 1-2 37 5 3-4 6 6 6 NEARLY EVERY 3 7 EVERYDAY F14DRNKN ----- NUMBER DRINKS PER DAY type: numeric (float) range: [0,6] units. .
coded missing: 693 / 833 unique values: 7 tabulation: Freq. Value 4 0 91 1 31 2 8 3 3 4 2 5 F14DRNKN: 1. Response required only if F14DRNK=2,3,4,5,6, or 7. F14MMED ----- MOTHERS MEDICATIONS type: numeric (float) label: F14MMED range: [1,3] units: 1 coded missing: 211 / 833 unique values: 3 tabulation: Freq. Numeric Label 1 NO 360 2 DK 3 YES 10 252

CSSCD FULL COHORT PATIENTS

F14MIRO ----- NOW TAKING IRON COMPOUNDS type: numeric (float) label: F14MIRO range: [1,3] units: 1 coded missing: 477 / 833 unique values: 3 tabulation: Freq. Numeric Label 222 1 NO 8 2 DK 126 3 YES F14MFOL ----- NOW TAKING FOLATE type: numeric (float) label: F14MF0L range: [1,3] units: 1
unique values: 3 coded missing: 479 / 833 tabulation: Freq. Numeric Label 312 1 NO 4 2 DK 38 3 YES F14MPPN ----- NOW TAKING PILLS FOR PAIN type: numeric (float) label: F14MPPN range: [1,3] units: 1 unique values: 3 coded missing: 483 / 833 tabulation: Freq. Numeric Label 338 1 NO 2 DK 3 3 YES 9 F14MPPNM ----- MONTHS ON PILLS FOR PAIN type: numeric (float) range: [2,2] units: 1 coded missing: 832 / 833 unique values: 1 tabulation: Freq. Value 1 2 F14MPPNM:

1. Response required only if F14MPPN=3.

CSSCD FULL COHORT PATIENTS

F14MPIN ----- NOW TAKING PILLS FOR AN INFECTION type: numeric (float) label: F14MPIN range: [1,3] units: 1 coded missing: 482 / 833 unique values: 3 tabulation: Freq. Numeric Label 336 1 NO 3 2 DK 12 3 YES F14MPBC ----- NOW TAKING PILLS FOR BIRTH CONTROL type: numeric (float) label: F14MPBC range: [1,3] units.
values: 3 coded missing: 480 / 833 unique values: 3 tabulation: Freq. Numeric Label 1 NO 271 9 2 DK 73 3 YES F14MPBP ----- NOW TAKING PILLS FOR HIGH BLOOD PRESSURE type: numeric (float) label: F14MPBP range: [1,3] unique values: 3 units: 1 coded missing: 481 / 833 tabulation: Freq. Numeric Label 340 1 NO 2 DK 2 10 3 YES F14MPHR ----- NOW TAKING PILLS FOR HEART type: numeric (float) label: F14MPHR range: [1,3] unique values: 3 units: 1 coded missing: 481 / 833 tabulation: Freq. Numeric Label 349 1 NO 2 2 DK 1 3 YES

CSSCD FULL COHORT PATIENTS

F14MOTH ----- NOW TAKING OTHER MEDICATIONS type: numeric (float) label: F14MOTH range: [1,3] units: 1 coded missing: 478 / 833 unique values: 3 tabulation: Freq. Numeric Label 304 1 NO 11 2 DK 40 3 YES F14MOTHC ----- CODE FOR OTHER MEDICATION type: numeric (float) label: F14MOTHC range: [17,999] units: 1 unique values: 15 coded missing: 797 / 833 tabulation: Freq. Numeric 2 17 1 59 1 152 3 191 1 285 287 328 369 391 405 1 503 1 515 14 1 528 998 1 999 6

F14MOTHC:

- 1. Response required only if F14MOTH=3.
- 2. More than one code may be entered for each F14MOTH=3 response.
- 3. See Appendix D for medication codes.

CSSCD FULL COHORT PATIENTS

F14PREG ----- NUMBER OF TIMES PREGNANT

type: numeric (float)

MODIFIED

range: [0,17]

unique values: 12

units: 1 coded missing: 414 / 833

tabulation: Freq. Value

10 0

163 1

88 2

58 3

48 4

20 5

16 6

8 7

4 8

29110

1 17

For Questions 20-26, see dataset R29.SD2.

F14PRENC ------ PRENATAL CARE

```
type: numeric (float)
            label: F14PRENC
            range: [1,5] units.
values: 5 coded missing: 75 / 833
      unique values: 5
        tabulation: Freq. Numeric Label
                   10 1 NO
                   15
                          2 DK
                          3 1ST TRIMESTER
                   486
                          4 2ND TRIMESTER
                   212
                          5 3RD TRIMESTER
                   35
F14GSAGE ----- GESTATIONAL AGE
            type: numeric (float)
            range: [28,44]
                                     units: 1
      unique values: 17 coded missing: 132 / 833
        tabulation: Freq. Value
                    2 29
                    8 30
                    3 31
                    11 32
                    6 33
                    23 34
                    11 35
                    34 36
                    34 37
                   98 38
                   132 39
                   256 40
                   48 41
                    24 42
                    5 43
                    1 44
F14NMBRN ----- NUMBER BORN
            type: numeric (float)
           range: [1,4]
                                      units: 1
                               coded missing: 800 / 833
      unique values: 3
        tabulation: Freq. Value
                   11 1
                    21 2
                    1 4
F14NMBRN:
 1. Response required only if there were multiple births.
F14TWIN ----- TYPE OF TWIN
```

CSSCD FULL COHORT PATIENTS

type: numeric (float) label: F14TWIN

range: [1,2] units. .
coded missing: 812 / 833 unique values: 2

tabulation: Freq. Numeric Label 8 1 MONOZYGOUS 13 2 DIZYGOUS

F14TWIN:

1. Response required only if mother gave birth to twins.

F140XYTC ----- OXYTOCIN USED

type: numeric (float)

label: F140XYTC

range: [1,4] units.
values: 4 coded missing: 91 / 833 unique values: 4

tabulation: Freq. Numeric Label 505 1 NO 2 ELECTIVE 117 64 3 INDICATED 56 4 AUGMENTED

F14PRES ----- PRESENTATION

type: numeric (float)

label: F14PRES

range: [1,6] units: 1

coded missing: 102 / 833 unique values: 6

tabulation: Freq. Numeric Label 1 VERTEX 652 2 BREECH 26 3 SHOULDER-ARM 1 7 4 FACE-BROW 5 COMPOUND 4 41 6 DK

F14TYPDL ----- TYPE OF DELIVERY

CSSCD FULL COHORT PATIENTS

type: numeric (float) label: F14TYPDL range: [1,4] units: 1 values: 4 coded missing: 37 / 833 unique values: 4 tabulation: Freq. Numeric Label 568 1 SPONTANEOUS VAGINAL 2 BREECH 3 CAESAREAN 4 200 4 OTHER 24 F14LIVBR ------ LIVE BORN type: numeric (float) label: F14LIVBR range: [1,2] units: 1
unique values: 2 coded missing: 23 / 833 tabulation: Freq. Numeric Label 1 NO 16 2 YES 794 F14PLCDL ----- PLACENTA DELIVERED type: numeric (float) label: F14PLCDL range: [1,2] unique values: 2 units: 1 coded missing: 94 / 833 tabulation: Freq. Numeric Label 540 1 SPONTANEOUS 199 2 MANUAL F14PLCCN ------ PLACENTAL CONDITION type: numeric (float) label: F14PLCCN range: [1,5] units: 1
values: 5 coded missing: 156 / 833 unique values: 5 tabulation: Freq. Numeric Label 1 NORMAL 614 2 ABNORMAL? 15 14 3 INFARCTED 28 4 OTHER 5 BOTH 6

CSSCD FULL COHORT PATIENTS

```
F14IPC ----- INTRAPARTUM COMPLICATION
                type: numeric (float)
               label: F14IPC
               range: [2,2048]
                                                 units: 1
        unique values: 26
                                         coded missing: 71 / 833
          tabulation: Freq.
                            Numeric Label
                         0
                                  1 NONE(1)
                                   2 TOXEMIA(2)
                         28
                          0
                                  4 AMNIONITIS(4)
                                  8 ABRUPTION(8)
                          4
                          1
                                  16 CORD PROLAPSEE(16)
                          3
                                  32 PLACENTA PREVIA(32)
                                  64 PREMATURE RUPTURE (64)
                         21
                         1
                                  65
                          1
                                  66
                          1
                                  68
                         14
                                 128 PREMATURE LABOR(128)
                          2
                                 130
                          1
                                 132
                          2
                                 136
                                 160
                          1
                          4
                                 192
                          7
                                 256 POSTITIONAL DYSTOCIA(256)
                          1
                                 512 BIRTH INJURY(512)
                          1
                                1023
                                1024 OTHER(1024)
                         60
                                1026
                          8
                          2
                                1028
                                1088
                          8
                          6
                                1152
                          2
                                1154
                          2
                                1280
                          6
                                2047
                                2048 NONE (2048)
                        575
```

F14IPC:

1. Binary coded variable. See Part II for explanation of binary coded variables.

CSSCD FULL COHORT PATIENTS

```
F14MPC ----- MATERNAL PEURPERAL COMP.
                type: numeric (float)
               label: F14MPC
               range: [0,2048]
                                                 units: 1
        unique values: 29
                                         coded missing: 69 / 833
          tabulation: Freq.
                              Numeric Label
                          1
                          0
                                   1 NONE(1)
                         13
                                   2 ENDOMETRITIS(2)
                          6
                                   4 HEMORRHAGE (4)
                         19
                                   8 LACERATIONS(8)
                          1
                                  16 PYELONEPHRITIS(16)
                                  32 PULMONARY EMBOLUS(32)
                          0
                          0
                                  64 RUPTURED UTERUS(64)
                          4
                                 128 WOUND INFECTION(128)
                          1
                                 130
                          2
                                 256 THROMBOPHLEBITIS(256)
                                 258
                          1
                          1
                                 288
                         26
                                 512 TRANSFUSION (512)
                          2
                                 514
                          2
                                 516
                          2
                                 524
                          1
                                 528
                          1
                                 546
                          1
                                 644
                                 768
                          1
                         38
                                 1024
                                      OTHER (1024)
                          1
                                 1025
                                 1026
                          2
                                 1028
                          1
                                 1032
                                 1152
                          1
                          1
                                 1156
                          9
                                 1536
                          1
                                 1540
                                 2047
                          5
                        619
                                 2048 NONE (2048)
```

F14MPC:

 Binary coded variable. See Part II for explanation of binary coded variables.

CSSCD FULL COHORT PATIENTS

F14ANES ----- ANESTHETIC USED

type: numeric (float)

label: F14ANES

range: [1,3] units: 1

unique values: 3 coded missing: 69 / 833

tabulation: Freq. Numeric Label 290 1 NO

281 2 LOCAL

193 3 REGIONAL-GENERAL

F14FETDS ------ FETAL DISTRESS

type: numeric (float)

label: F14FETDS

range: [1,5] units: 1

unique values: 5 coded missing: 62 / 833

tabulation: Freq. Numeric Label

648 1 NO

17 2 YES?

33 3 MECONIUM ASPIRATION 66 4 ABNORMAL HEART

7 5 BOTH

CSSCD FULL COHORT PATIENTS

```
F14NEOR ----- NEONATE RESUSCITATION
               type: numeric (float)
               label: F14NEOR
               range: [2,256]
                                               units: 1
       unique values: 33
                                       coded missing: 70 / 833
          tabulation: Freq. Numeric Label
                         0
                                 1 NONE(1)
                        84
                                  2 OXYGEN(2)
                         3
                                 4 POSITIVE PRESSURE(4)
                         2
                         7
                                  6
                         1
                                 8 INTUBATION(8)
                         8
                         6
                                 10
                         1
                                 11
                         2
                                 12
                         2
                                 14
                         0
                                 16 CARDIAC MASSAGE(16)
                         1
                                 26
                        13
                                 32 MECONIUM SUCTION(32)
                        16
                                 34
                         4
                                 40
                         2
                                 42
                         1
                                 44
                         1
                                 50
                                 64 BICARBONATE(64)
                         0
                                 72
                         1
                         1
                                 78
                         3
                                104
                                126
                         1
                        25
                                128 OTHER(128)
                         1
                                129
                        81
                                130
                                134
                         1
                                136
                         3
                         1
                                160
                         2
                                162
                                166
                         1
                                192
                         1
                         1
                                200
                                255
                         1
                                256 NONE(256)
                       485
```

F14NEOR:

 Binary coded variable. See Part II for explanation of binary coded variables.

CSSCD FULL COHORT PATIENTS

F14APGR1 ----- ONE MINUTE APGAR type: numeric (float) range: [1,10] units: 1 coded missing: 115 / 833 unique values: 10 tabulation: Freq. Value 11 1 10 2 14 3 11 25 28 6 85 7 269 8 257 9 8 10 F14APGR1: 1. Range changed 05/25/84. F14APGR5 ----- FIVE MINUTE APGAR type: numeric (float) range: [2,10] units: 1 coded missing: 114 / 833 unique values: 9 tabulation: Freq. Value 2 2 2 3 3 4 5 5 9 6 16 7 85 8 463 9 134 10 F14APGR5:

1. Range changed 05/25/84.

CSSCD FULL COHORT PATIENTS

F14FEED				FEEDING NUTRITION
type:	numeric	(float)		
label:	F14FEED			
range:	[1,27]		units:	1
unique values:	16		coded missing:	50 / 833
tabulation:	Freq.	Numeric	Label	
	543	1	BOTTLE(1)	
	3	2	GAVAGE(2)	
	3	3		
	3	4	NASODUODENAL(4)	
	1	5		
	94	8	BREAST(8)	
	109	9		
	1	11		
	1	15		
	8	16	INTRAVENOUS(16)	
	8	17		
	3	18		
	1	19		
	2	25		
	1	26		
	2	27		

F14FEED:

1. Binary coded variable. See Part II for explanation of binary coded variables.

CSSCD FULL COHORT PATIENTS

F14TMP ----- TEMPERATURE

type: numeric (float)

range: [30.222221,39] units: 1.000e-06 values: 41 coded missing: 175 / 833 unique values: 41

mean: 36.5289 std. dev: .689551

percentiles: 10% 25% 50% 75% 90%

35.7 36.1 36.6 37 37.2

F14TMPH ----- HOW TEMPERATURE MEASURED

type: numeric (float)

label: F14TMPH

range: [1,2] units: 1

coded missing: 209 / 833 unique values: 2

tabulation: Freq. Numeric Label 456 1 RECTAL

> 168 2 AXILLARY

F14WGT ----- WEIGHT (G)

type: numeric (float)

range: [860,9922] units: 1

unique values: 344 coded missing: 104 / 833

mean: 3096.81 std. dev: 764.439

percentiles: 10% 25% 50% 75% 90%

3120 2170 2720 3500 3860

F14WGT:

1. See Appendix I for normal measurement ranges for ages 2-24 months.

CSSCD FULL COHORT PATIENTS

F14LEN ----- LENGTH (CM)

type: numeric (float)

range: [20.5,71.1] units: .1 coded missing: 155 / 833 unique values: 87

mean: 49.7087 std. dev: 4.40029

percentiles: 10% 25% 50% 75% 90% 48 50 52 54 45

F14LEN:

1. See Appendix I for normal measurement ranges for ages 2-24 months.

F14HDC ----- HEAD CIRCUMFERENCE (CM)

type: numeric (float)

range: [27,41.5] units: .1

coded missing: 208 / 833 unique values: 57

mean: 34.0504 std. dev: 2.17695

percentiles: 10% 25% 50% 75% 90%

31.5 33 34 35.2 36.5

F14HDC:

1. See Appendix I for normal measurement ranges for ages 2-24 months.

F14CHC ----- CHEST CIRCUMFERENCE (CM)

type: numeric (float)

range: [5,83.8]

units: .1 coded missing: 596 / 833 unique values: 54

mean: 32.9257 std. dev: 6.51417

percentiles: 10% 25% 50% 75% 90%

28 31 33 34 36

F14CHC:

1. See Appendix I for normal measurement ranges for ages 2-24 months.

CSSCD FULL COHORT PATIENTS

F14CRD ----- CROWN-RUMP DISTANCE (CM)

type: numeric (float)

range: [22,51] units: .1

coded missing: 790 / 833 unique values: 27

mean: 36.0116 std. dev: 6.53883

percentiles: 10% 25% 50% 75% 90%

30 31 36 40 46

F14CRD:

1. See Appendix I for normal measurement ranges for ages 2-24 months.

CSSCD FULL COHORT PATIENTS

F14PEABN ------ PHYSICAL EXAM ABNORMALITIES

type: numeric (float) label: F14PEABN

range: [1,65536] units: 1 unique values: 85 coded missing: 108 / 833

tabula	tion:				
Freq.	Numeric	Label	Freq.	Numeric	Label
12	1	GEN. APPEARANCE(1)	2	4098	
12	2	HEART(2)	1	4100	
3	3		2	4101	
9	4	LUNGS(4)	1	4102	
4	5		1	4111	
2	6		4	4112	
2	7		1	4113	
4	8	EAR, NOSE, THROAT(8)	1	4115	
1	12		2	4116	
16	16	HEAD & NECK(16)	1	4117	
2	17		1	4120	
2	18		1	4128	
1	20		1	4132	
6	32	EYES(32)	2	4144	
1	33		1	4148	
2	34		3	4160	
1	48		1	4161	
1	51		1	4162	
8	64	ABDOMEN(64)	1	4176	
1	67		1	4224	
1	80		1	4228	
1	83		1	4246	
1	98		1	4272	
1	112		1	4608	
4	128	EXT. GENITALIA(128)	1	4679	
1	129		1	6146	
1	130		4	8192	NEURO EXAM(8192)
1	144		1	8196	
1	149		1	16384	MUSCLE TONE(16384)
1	192		1	16386	
1	256	ANUS (256)	1	16391	
1	262		1	17430	
1	268		1	22034	
1	281		1	24577	
11	512	EXTR.,CLAV.,HIPS(512)	1	28672	
1	513		12	32768	REFLEXES(32768)
1	528		1	36865	
0	1024	TRUNK & SPINE(1024)	1	36993	
2	2048	UMBILICAL VESSEL(2048)	1	43201	
1	2064		1	49152	
1	2084		1	61441	
40	4096	SKIN(4096)	1	61444	
5	4097		491	65536	NORMAL (65536)

F14PEABN:

1. Binary coded variable. See Part II for explanation of binary coded variables.

```
F14CNVL ----- NEONATE PROB. CONVULSIONS
             type: numeric (float)
             label: F14CNVL
            range: [1,4] units.

values: 4 coded missing: 52 / 833
       unique values: 4
         tabulation: Freq. Numeric Label
                    774 1 NO
                      4 2 DK
2 3 YES
1 4 SUSPECT
                     4
F14TRMR ----- NEONATE PROB. TREMORS
             type: numeric (float)
             label: F14TRMR
      range: [1,4] units: 1
unique values: 4 coded missing: 52 / 833
         tabulation: Freq. Numeric Label
                    768 1 NO
                      4 2 DK
5 3 YES
4 4 SUSPECT
                     4
F14ANEM ----- NEONATE PROB. ANEMIA
             type: numeric (float)
             label: F14ANEM
      range: [1,4] units: 1
unique values: 4 coded missing: 55 / 833
         tabulation: Freq. Numeric Label
                    738 1 NO
8 2 DK
27 3 YES
5 4 SUSPECT
F14JNDC ----- NEONATE PROB. JAUNDICE
             type: numeric (float)
             label: F14JNDC
                                  units: 1
      range: [1,4]
unique values: 4
                                  coded missing: 54 / 833
         tabulation: Freq. Numeric Label
                    583 1 NO
                     5
                            2 DK
                     171 3 YES
20 4 SUSPECT
                     171
```

```
F14RSPD ----- REONATE PROB. RESPIRATORY DISTRESS
            type: numeric (float)
            label: F14RSPD
            range: [1,4]
                                       units: 1
                        coded missing: 55 / 833
      unique values: 4
        tabulation: Freq. Numeric Label
                   705 1 NO
                    4
                           2 DK
                         3 YES
                    65
                           4 SUSPECT
                    4
F14CYAN ----- NEONATE PROB. CYANOSIS
            type: numeric (float)
            label: F14CYAN
      range: [1,4] units: 1
unique values: 4 coded missing: 54 / 833
        tabulation: Freq. Numeric Label
                   743 1 NO
                    5 2 DK
30 3 YES
                    5
                    1
                           4 SUSPECT
F14EXMU ----- NEONATE PROB. EXCESSIVE MUCUS
             type: numeric (float)
            label: F14EXMU
      range: [1,3] units: 1 unique values: 3 coded missing: 54 / 833
        tabulation: Freq. Numeric Label
                     66 1 NO
5 2 DK
8 3 YES
                   766
                    5
F14VOMI ----- NEONATE PROB. VOMITING
            type: numeric (float)
            label: F14VOMI
      range: [1,4]
unique values: 4
                                      units: 1
                                coded missing: 55 / 833
        tabulation: Freq. Numeric Label
                   765 1 NO
                         2 DK
                     4
                     8
                           3 YES
                     1 4 SUSPECT
```

CSSCD FULL COHORT PATIENTS

F14DIAR ----- NEONATE PROB. DIARRHEA type: numeric (float) label: F14DIAR range: [1,3] units: 1 units: 1 coded missing: 54 / 833 unique values: 3 tabulation: Freq. Numeric Label 769 1 NO 4 2 DK 6 3 YES 4 F14CNST ----- NEONATE PROB. CONSTIPATION type: numeric (float) label: F14CNST range: [1,2] units: 1
unique values: 2 coded missing: 54 / 833 tabulation: Freq. Numeric Label 775 1 NO 775 F14BRTR ----- NEONATE PROB. BIRTH TRAUMA type: numeric (float) label: F14BRTR range: [1,3] units: 1 unique values: 3 coded missing: 54 / 833tabulation: Freq. Numeric Label 766 1 NO 2 DK 3 YES 4 9 F14BGIN ----- NEONATE PROB. BLOOD INCOMPATABILITY type: numeric (float) label: F14BGIN range: [1,4] units: 1 coded missing: 55 / 833 unique values: 4 tabulation: Freq. Numeric Label 746 1 NO 8 2 DK 21 3 YES 3 4 SUSPECT 8 21

```
F14PNEU ----- NEONATE PROB. PNEUMONIA
             type: numeric (float)
             label: F14PNEU
            range: [1,3]
                                         units: 1
                         coded missing: 52 / 833
      unique values: 3
         tabulation: Freq. Numeric Label
                    774 1 NO
                     1 2 DK
6 3 YES
                     1
F14MENI ----- NEONATE PROB. MENINGITIS
             type: numeric (float)
            label: F14MENI
      range: [1,4] units: 1
unique values: 4 coded missing: 51 / 833
         tabulation: Freq. Numeric Label
                        1 NO
                    778
                     2
                            2 DK
                     1
                            3 YES
                           4 SUSPECT
                      1
F14SEPT ----- NEONATE PROB. SEPTICEMIA OTHER INFECTION
            type: numeric (float)
label: F14SEPT
      range: [1,4] units: 1 unique values: 4 coded missing: 52 / 833
         tabulation: Freq. Numeric Label
                    772 1 NO
                        2 DK
3 YES
4 SUSPECT
                     1
                      2
                      6
F14CNMA ----- NEONATE PROB. CONGENITAL MALFORMATION
             type: numeric (float)
            label: F14CNMA
      range: [1,3]
unique values: 3
                                        units: 1
                                 coded missing: 51 / 833
         tabulation: Freq. Numeric Label
                    773 1 NO
                      3 2 DK
6 3 YES
                     3
```

CSSCD FULL COHORT PATIENTS

F14MTBD ----- NEONATE PROB. METABOLIC DISTURBANCES

type: numeric (float)

label: F14MTBD

range: [1,4] units: 1

coded missing: 51 / 833 unique values: 4

tabulation: Freq. Numeric Label 770 1 NO 3 2 DK 3 YES 8 4 SUSPECT 1

F14NPOT ----- NEONATE PROB. OTHER NEONATAL PROBLEMS

type: numeric (float)

label: F14NPOT

range: [1,4] units. .
values: 4 coded missing: 60 / 833 unique values: 4

tabulation: Freq. Numeric Label 1 NO 717 5 2 DK 50 3 YES 1 4 SUSPECT

CSSCD FULL COHORT PATIENTS

F14TRANS ----- BLOOD TRANSFUSION type: numeric (float) label: F14TRANS range: [1,2] units: 1 coded missing: 52 / 833 unique values: 2 tabulation: Freq. Numeric Label 761 1 NO 20 2 YES F14MED ----- MEDICATIONS TAKEN type: numeric (float) label: F14MED range: [1,2] units: 1
unique values: 2 coded missing: 66 / 833 tabulation: Freq. Numeric Label 1 NO 589 178 2 YES F14MED1 ----- MEDICATION GIVEN type: numeric (float) range: [1,999] coded missing: 688 / 833 unique values: 28 tabulation: Freq. Value Freq. Value 1 281 1 1 1 10 1 295 6 369 1 13 1 21 2 370 1 24 1 444 28 28 44 503 1 31 4 505 13 34 1 512 1 125 1 513 1 191 2 515 13 231 1 530 1 237 1 562 2 256 1 998 9 259 5 999 F14MED1: 1. See Appendix D for medication codes.

2. Response required only if F14MED=2.

CSSCD FULL COHORT PATIENTS

F14MED2 ----- MEDICATION GIVEN type: numeric (float) units: 1 coded missing: 770 / 833 range: [15,999] unique values: 18 tabulation: Freq. Value 1 15 1 21 1 25 6 28 2 34 2 231 1 237 19 259 1 286 10 295 1 300 1 337 347 5 369 2 372 1 497 4 503 4 999 F14MED2: 1. See Appendix D for medication codes. 2. Response required only if F14MED=2. F14MED3 ----- MEDICATION GIVEN type: numeric (float) range: [1,999] units: 1
values: 13 coded missing: 812 / 833 unique values: 13 tabulation: Freq. Value 4 1 3 10 2 28 207 1 259 295 306 498 504 1 1 513 2 514 1 998 2 999 F14MED3:

- 1. See Appendix D for medication codes.
- 2. Response required only if F14MED=2.

CSSCD FULL COHORT PATIENTS

F14PHOTO ----- PHOTOTHERAPY type: numeric (float) label: F14PH0T0 range: [1,2] units: 1 coded missing: 65 / 833 unique values: 2 tabulation: Freq. Numeric Label 663 1 NO 105 2 YES F140XYGN ----- OXYGEN GIVEN AFTER 6 HRS type: numeric (float) label: F140XYGN range: [1,2] units: 1 unique values: 2 coded missing: 62 / 833tabulation: Freq. Numeric Label 723 1 NO 48 2 YES F14RSPTR ----- RESPIRATORS USED type: numeric (float) label: F14RSPTR range: [1,2] units: 1
unique values: 2 coded missing: 59 / 833 tabulation: Freq. Numeric Label 752 1 NO 22 2 YES F14SRGP ----- SURGICAL PROCEDURES type: numeric (float) label: F14SRGP units: 1 coded missing: 59 / 833 range: [1,2] unique values: 2 tabulation: Freq. Numeric Label 748 1 NO 26 2 YES 748

CSSCD FULL COHORT PATIENTS

```
F14STAY ----- PROLONGED STAY
            type: numeric (float)
            label: F14STAY
            range: [1,2]
                                       units: 1
                           coded missing: 56 / 833
      unique values: 2
        tabulation: Freq. Numeric Label
                   429
                         1 NO
                   348
                           2 YES
F14DICDA ----- DISCHARGE ICDA CODE
            type: numeric (float)
            range: [.01,999.99]
                                      units: .01
      unique values: 30
                                coded missing: 703 / 833
        tabulation: Freq. Value
                          .01
                    1
                     1
                           1
                        10.01
                     1
                        20.2
                    10
                     1
                          30
                     1
                          38.9
                     1
                          64
                     1
                         73.3
                     1
                        99.83
                          100
                     1
                        286.6
                     1
                          428
                     1
                       644.02
                     2
                        644.2
                     1
                        654.2
                     7
                        669.7
                        758.6
                     1
                         765.1
                     2
                     1
                         768.9
                     1
                         771.8
                        773.2
                     1
                     3
                       774.6
                     1
                        777.1
                       778.02
                     1
                        782.4
                    10
                        783.4
                     1
                         785.2
                     1
                     2
                       786.09
                    38
                       999.98
                        999.99
                    35
```

F14DICDA:

- 1. See ICDA Codebook for diagnosis codes.
- 2. Response required only if F14STAY=2.

CSSCD FULL COHORT PATIENTS

F14DTH ----- NEONATAL DEATH

type: numeric (float)

label: F14DTH

range: [1,2] units: 1

coded missing: 48 / 833 unique values: 2

tabulation: Freq. Numeric Label

782 1 NO 3 2 YES

CSSCD FULL COHORT PATIENTS

F14CBCHC ----- CBC HEMATOCRIT

type: numeric (float)

range: [15,77.8] units: .1 values: 184 coded missing: 493 / 833 unique values: 184

mean: 46.8894 std. dev: 11.16

10% percentiles: 25% 50% 75% 90%

31.4 40 48 55 61

F14CBCHB ----- CBC HEMOGLOBIN

type: numeric (float)

range: [4.8,26.1] units: .1 unique values: 119 coded missing: 539 / 833

mean: 15.484 std. dev: 3.40952

percentiles: 10% 25% 50% 75% 90% 10.9 13.2 15.4 17.8 20

F14CBCWB ------ CBC WBC

type: numeric (float)

range: [3.7,99] units: .1 unique values: 140 coded missing: 577 / 833

mean: 14.5176 std. dev: 10.428

percentiles: 10% 25% 50% 75% 7.1 8.8 12.4 16.65 90%

22.6

F14SBLRB ----- SSERUM BILIRUBIN

type: numeric (float)

range: [.1,89.1] units: .1

coded missing: 563 / 833 unique values: 127

mean: 9.25926 std. dev: 9.23117

percentiles: 10% 25% 50% 75% 90% 3.75 6 7.95 10.4 13.4 90%

CSSCD FULL COHORT PATIENTS

F14DBLRB ----- DIRECT BILIRUBIN type: numeric (float) range: [0,14.6] units: .1 coded missing: 730 / 833 unique values: 28 mean: 1.70971 std. dev: 3.01969 percentiles: 10% 25% 50% 75% .3 .5 1 1.3 90% 1.9 F14BTABO ----- BLOOD TYPE ABO type: numeric (float) label: F14BTAB0 range: [1,4] units: 1
unique values: 4 coded missing: 467 / 833 tabulation: Freq. Numeric Label 1 A 104 73 2 B 16 173 3 AB 4 0 F14BTRH ----- BLOOD TYPE RH type: numeric (float) label: F14BTRH range: [1,2] unique values: 2 units: 1 coded missing: 466 / 833 tabulation: Freq. Numeric Label 343 1 + 2 -24 F14DAGLB ----- DIRECT ANTIGLOBULIN type: numeric (float) label: F14DAGLB range: [1,6] units: 1
unique values: 6 coded missing: 566 / 833 tabulation: Freq. Numeric Label 246 1 NEG 2 WEAK 3 3 3 ANTI O 4 ANTI A 3 5 ANTI B 4 6 OTHER 8

F14SRCHB ----- SOURCE OF HB type: numeric (float) label: F14SRCHB range: [1,3] units: 1 coded missing: 127 / 833 unique values: 3 tabulation: Freq. Numeric Label 489 1 CORD BLOOD 2 HEEL PRICK 189 3 OTHER 28 F14AGHBA ----- CITRATE AGAR HB A type: numeric (float) label: F14AGHBA range: [1,2] units. .
values: 2 coded missing: 230 / 833 unique values: 2 tabulation: Freq. Numeric Label 170 1 PRESENT 433 2 ABSENT F14AGHBS ----- CITRATE AGAR HB S type: numeric (float) label: F14AGHBS range: [1,2] units: 1 unique values: 2 coded missing: 211 / 833 tabulation: Freq. Numeric Label 603 1 PRESENT 19 2 ABSENT F14AGHBF ----- CITRATE AGAR HB F type: numeric (float) label: F14AGHBF range: [1,2] units: 1 unique values: 2 coded missing: 216 / 833 tabulation: Freq. Numeric Label 592 1 PRESENT25 2 ABSENT

F14AGHBC ------ CITRATE AGAR HB C

type: numeric (float)

label: F14AGHBC

range: [1,2] units: 1

unique values: 2 coded missing: 251 / 833

tabulation: Freq. Numeric Label 174 1 PRESENT

2 ABSENT 408

F14AGHBO ----- CITRATE AGAR HB OTHER

type: numeric (float) label: F14AGHBO

range: [1,2] units: 1
unique values: 2 coded missing: 283 / 833

tabulation: Freq. Numeric Label

12 1 PRESENT

538 2 ABSENT

F14ACHBA ------ CELLULOSE ACETATE HB A

type: numeric (float)

label: F14ACHBA

range: [1,2] units: 1
unique values: 2 coded missing: 273 / 833

tabulation: Freq. Numeric Label

153 1 PRESENT 407 2 ABSENT

F14ACHBS ----- CELLULOSE ACETATE HB S

type: numeric (float)

label: F14ACHBS

units: 1

range: [1,2] units: 1 unique values: 2 coded missing: 251 / 833

tabulation: Freq. Numeric Label

565 1 PRESENT

2 ABSENT 17

F14ACHBF ------ CELLULOSE ACETATE HB F

type: numeric (float)

label: F14ACHBF

range: [1,2] units: 1

unique values: 2 coded missing: 253 / 833

tabulation: Freq. Numeric Label

559 1 PRESENT 2 ABSENT 21

F14ACHBC ----- CELLULOSE ACETATE HB C

type: numeric (float)

label: F14ACHBC

range: [1,2] units: 1
unique values: 2 coded missing: 289 / 833

tabulation: Freq. Numeric Label

168 1 PRESENT 376 2 ABSENT

F14ACHBO ----- CELLULOSE ACETATE HB OTHER

type: numeric (float)

label: F14ACHB0

range: [1,2] units: 1
unique values: 2 coded missing: 318 / 833

tabulation: Freq. Numeric Label

1 PRESENT 16 499 2 ABSENT

F140THBA ----- OTHER HB A

type: numeric (float)

label: F140THBA

range: [1,2] units: 1 unique values: 2 coded missing: 665 / 833

tabulation: Freq. Numeric Label

36 1 PRESENT 132 2 ABSENT

F140THBS ---------- OTHER HB S

type: numeric (float)

label: F140THBS

unique values: 2

tabulation: Freq. Numeric Label 68 1 PRESENT 98 2 ABSENT F140THBF ----- OTHER HB F type: numeric (float) label: F140THBF range: [1,2] units: 1 unique values: 2 coded missing: 666 / 833tabulation: Freq. Numeric Label 72 1 PRESENT 95 2 ABSENT F140THBC ----- OTHER HB C type: numeric (float) label: F140THBC range: [1,2] units: 1 unique values: 2 coded missing: 671 / 833 tabulation: Freq. Numeric Label 14 1 PRESENT 148 2 ABSENT F140THB0 ----- OTHER HB OTHER type: numeric (float)

label: F140THB0

range: [1,2] units: 1
unique values: 2 coded missing: 674 / 833

tabulation: Freq. Numeric Label 3 1 PRESENT 156 2 ABSENT

F14MBT ----- MOTHERS BLOOD TYPE

type: numeric (float)

label: F14MBT

range: [1,4] units: 1
unique values: 4 coded missing: 236 / 833

tabulation: Freq. Numeric Label

2 AB 34 3 B 90 327 4 0 F14MRH ----- MOTHERS RH type: numeric (float) label: F14MRH range: [1,2] units: 1 unique values: 2 coded missing: 290 / 833 tabulation: Freq. Numeric Label 487 1 RH+ 56 2 RH-F14MD ----- (unlabeled) type: numeric (float) label: F14MD range: [1,2] units: 1 coded missing: 823 / 833 unique values: 2 tabulation: Freq. Numeric Label 2 1 DUFFY+ 2 OTHER 8 F14MRHT ----- MOTHERS RH TITER type: numeric (float) label: F14MRHT range: [1,2] units. .
values: 2 coded missing: 422 / 833 unique values: 2 tabulation: Freq. Numeric Label 393 1 NONE 18 2 ? F14MHB ----- MOTHERS HB type: numeric (float) label: F14MHB range: [1,6] units. .
coded missing: 174 / 833 unique values: 6 tabulation: Freq. Numeric Label

2 SC

189 1 SS

43

22 3 STHAL 339 4 AS 64 5 AC 2 6 THALTRAT

dta:

1. Created 07/11/00.

- A. <u>List of variables deleted</u> F15DFC F15ESTAT F15INIT F15LASTE F15LASTU F15MBDAY F15NDATE F15VDATE
- B. <u>List of variables modified date to days since DOE</u>
- C. Old name F15DATE F15DISCH
- D. New name **JF15DATE JF15DISC**
- E. Collection Information:

Form 15 (**Infant Past Medical History Form**) was to be filled out at the time of the study entry visit of patients 5-23 months of age at entry.

- F. Data Collection Period: 03/79 09/88
- G. Form Version Dates: 03/01/79, 06/13/79
- H. Files Used to Store Information:

SAS System Files: R15.SD2

R29.SD2 (see Section 2.4)

Format File: R15.FMT

R29.FMT (see Section 2.4)

- I. Unique Record Identifiers: ANONID
- J. Number of Observations (Patients) in SAS Dataset: 240 (240)
- K. Contents of SAS Dataset:
 - Alphabetical Listing of Variables: See pp. 65-68
 - Listing of Variables by Position: See pp. 69-72
- L. Notes About Selected Variables:
 - F15PAEP, F15HFSY, F15OSTE, F15HMENI, F15STRK, F15SEIZ, F15EYED,
 F15HEMA, F15NESY, F15REIN, F15SPLS, F15SPLI, F15HEPA, F15HPNEU,

F15HSEPT, **F15HLOS**, **F15HRTD** – are variable names for complications/ clinical events that occurred since birth. Values for each reflect both the response of the informant and whether or not the response was confirmed by medical records:

Value	Response of Person	Confirmed by	Interpretation:
	Interviewed	Medical Records	Event Occurred?
10=	No	Missing	No
11=	No	No	Yes
12=	No	Yes	No
13=	No	Not Available	No
30=	Occurred once	Missing	Yes
31=	Occurred once	No	No
32=	Occurred once	Yes	Yes
33=	Occurred once	Not Available	Yes
40=	Occurred > once	Missing	Yes
41=	Occurred > once	No	Not more than once
42=	Occurred > once	Yes	Yes
Value	Response of Person	Confirmed by	Interpretation:
	Interviewed	Medical Records	Event Occurred?
43=	Occurred > once	Not Available	Yes

M. Computed Variables: None

N. Inter-Relationship With Other Datasets:

The patient roster dataset (**R09.SD2**) should be used as the source of information for the following data:

Birthdate (BIRTHDAY)

Gender (SEX)

Race (RACE)

See Section 1

A better and more complete source of information about other study participants in the patient's household is **R59.SD2** (See Section 3.4). The variables **ISFAMID** and **FAMID** in the roster dataset **R09.SD2** should be used to determine which study participant has the "Record 59" with the household summary information.

The information about past pregnancies is stored in **R29.SD2** (See Section 2.4). Other forms used to collect past medical history information include:

Phase 1 Form	SAS Dataset	Patient Entry Age
Form 14	R14.SD2	≤ 4 months
Form 10	R10.SD2	<u>></u> 2 years

 2: Infant Past Medical	History Form – Form 15	<u> </u>

CSSCD FULL COHORT PATIENTS

The SAS System 14:14 Tuesday, August 29, 2006

The CONTENTS Procedure

Data Set NameOUT1.R15Observations240Member TypeDATAVariables136EngineV9Indexes0

Created 14:16 Tuesday, August 29, 2006 Observation Length 1088Last

Modified 14:16 Tuesday, August 29, 2006

Deleted Observations 0

Protection Compressed NO Data Set Type Sorted NO

Label

Data Representation WINDOWS

Encoding wlatin1 Western (Windows)

Engine/Host Dependent Information

Data Set Page Size 16384

Number of Data Set Pages 18

First Data Page 2

Max Obs per Page 15

Obs in First Data Page 14

Number of Data Set Repairs 0

File Name sd2anon\r15.sas7bdat

Release Created 9.0000M0 Host Created XP_PRO

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Label
1	ANONID	Char	8	ANONYMIZED ID #
53	F15ANEM	Num	8	NEONATE PROB. ANEMIA
37	F15ANES	Num	8	ANESTHETIC USED
40	F15APGR1	Num	8	ONE MINUTE APGAR
41	F15APGR5	Num	8	FIVE MINUTE APGAR
62	F15BGIN	Num	8	NEONATE PROB. BLOOD INCOMPATABILITY
69	F15BLTRN	Num	8	BLOOD TRANSFUSION
61	F15BRTR	Num	8	NEONATE PROB. BIRTH TRAUMA
88	F15BTAB0	Num	8	BLOOD TYPE ABO
87	F15BTDTE	Num	8	BLOOD TYPE DATE
89	F15BTRH	Num	8	BLOOD TYPE RH
82	F15CBCHB	Num	8	CBC HEMOGLOBIN
81	F15CBCHC	Num	8	CBC HEMATOCRIT
83	F15CBCWB	Num	8	CBC WBC
48	F15CHC	Num	8	CHEST CIRCUMFERENCE (CM)
60	F15CNST	Num	8	NEONATE PROB. CONSTIPATION
51	F15CNVL	Num	8	NEONATE PROB. CONVULSIONS
66	F15CONG	Num	8	NEONATE PROB. CONGENITAL MALFORMATION
49	F15CRD	Num	8	CROWN-RUMP DISTANCE (CM)
56	F15CYAN	Num	8	NEONATE PROB. CYANOSIS
91	F15DAGLB	Num	8	DIRECT ANTIGLOBULIN .
86	F15DBL	Num	8	DIRECT BILIRUBIN

				SOOD FOLE CONDIT FATIENTO
4	F15DELIV	Num	8	PERSON DELIVERED INFANT
59	F15DIAR	Num	8	NEONATE PROB. DIARRHEA
27	F15DURL1	Num	8	DURATION OF LABOR 1ST STAGE
28	F15DURL2	Num	8	DURATION OF LABOR 2ND STAGE
57	F15EXMU	Num	8	NEONATE PROB. EXCESSIVE MUCUS
99	F15EYED	Num	8	HISTORY OF EYE DISEASE
42	F15FEED	Num	8	FEEDING NUTRITION
38	F15FETDS	Num	8	FETAL DISTRESS
8	F15FLU	Num	8	INFLEUENZA B IMMUNIZATION
9	F15FLUDT	Num	8	FLU IMMUN. DATE
23	F15GSAGE	Num	8	GESTATIONAL AGE
11	F15HATT	Num	8	HOSPITALS ATTENDED
13	F15HCANC	Num	8	FAMILY HISTORY OF CANCER
80	F15HCDTE	Num	8	CBC HEMATOCRIT DATE
47	F15HDC	Num	8	HEAD CIRCUMFERENCE (CM)
12	F15HDIAB	Num	8	FAMILY HISTORY OF DIABETES
100	F15HEMA	Num	8	HISTORY OF HEMATURIA
105	F15HEPA	Num	8	HISTORY OF HEPATITIS
94	F15HFSY	Num	8	HISTORY OF HAND-FOOT SYNDROME
14	F15HHIBP	Num	8	FAMILY HISTORY OF HIGH BLOOD PRESSURE
15	F15HHRTA	Num	8	FAMILY HISTORY OF HEART ATTACK
18	F15HKIDD	Num	8	FAMILY HISTORY OF KIDNEY DISEASE
108	F15HL0S	Num	8	HISTORY OF HEARING LOSS
3	F15HMEM	Num	8	HOUSEHOLD MEMBER PATIENT
96	F15HMENI	Num	8	HISTORY OF MENINGITIS
20	F15H0THA	Num	8	FAMILY HISTORY OF OTHER ANEMIA
106	F15HPNEU	Num	8	HISTORY OF PNEUMONIA
109	F15HRTD	Num	8	HISTORY OF HEART DISEASE
17	F15HSEIZ	Num	8	FAMILY HISTORY OF SEIZURES
107	F15HSEPT	Num	8	HISTORY OF SEPTICEMIA
19	F15HSICA	Num	8	FAMILY HISTORY OF SICKLE CELL ANEMIA
16	F15HSTRK	Num	8	FAMILY HISTORY OF STROKE
79	F15ICDA	Num	8	ICDA CODE
10	F15IMMUN	Num	8	IMMUNIZATIONS UP-TO-DATE
110	F15INS	Num	8	INSURANCE FOR FAMILY
112	F15INSD	Num	8	INSURANCE COVER DOCTOR BILLS
111	F15INSH	Num	8	INSURANCE COVER HOSPITAL BILL
113	F15INSM	Num	8	INSURANCE COVER MEDICATION
35	F15IPC	Num	8	INTRAPARTUM COMPLICATION
54	F15JNDC	Num	8	NEONATE PROB. JAUNDICE
46	F15LGTH	Num	8	LENGTH (CM)
117	F15LIQN	Num	8	NUMBER OF DRINKS PER DAY
116	F15LIQUR	Num	8	LIQUOR DRUNK
31	F15LIVBR	Num	8	LIVE BORN
127	F15MBCP	Num	8	NOW TAKING BIRTH CONTROL PILLS
128	F15MBCPM	Num	8	MONTHS ON BIRTH CONTROL PILLS
118	F15MED	Num	8	TAKEN ANY MEDICATIONS
72	F15MED1	Num	8	MEDICATION GIVEN
73	F15MED2	Num	8	MEDICATION GIVEN
74	F15MED3	Num	8	MEDICATION GIVEN
71	F15MEDD	Num	8	NUMBER MEDICATIONS
64	F15MENI	Num	8	NEONATE PROB. MENINGITIS
67	F15METAB	Num	8	NEONATE PROB. METABOLIC DISTURBANCES
121	F15MF0L	Num	8	NOW TAKING FOLATE
122	F15MF0LM	Num	8	MONTHS ON FOLATE
			-	

CSSCD FULL COHORT PATIENTS

The SAS System

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The CONTENTS Procedure

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Label
119	F15MIRO	Num	8	NOW TAKING IRON COMPOUNDS
120	F15MIROM	Num	8	MONTHS ON IRON COMPOUNDS
133	F15MOTH	Num	8	NOW TAKING OTHER MEDICATIONS
134	F15MOTHM	Num	8	MONTHS TAKING OTHER MEDICATIONS
129	F15MPBP	Num	8	NOW TAKING PILLS FOR HIGH BLOOD PRESSURE
130	F15MPBPM	Num	8	MONTHS ON PILLS FOR HIGH BLOOD PRESSURE
36	F15MPC	Num	8	MATERNAL PEURPERAL COMP.
131	F15MPHR	Num	8	NOW TAKING PILLS FOR HEART
132	F15MPHRM	Num	8	MONTHS ON PILLS FOR HEART
125	F15MPIN	Num	8	NOW TAKING PILLS FOR AN INFECTION
126	F15MPINM	Num	8	MONTHS ON PILLS FOR AN INFECTION
123	F15MPPN	Num	8	NOW TAKING PILLS FOR PAIN
124	F15MPPNM	Num	8	MONTHS ON PILLS FOR PAIN
114	F15MRACE	Num	8	MOTHERS RACE
39	F15NEOR	Num	8	NEONATE RESUSCITATION
101	F15NESY	Num	8	HISTORY OF NEPHROTIC SYNDROME
24	F15NMBRN	Num	8	NUMBER BORN
68	F15NP0T	Num	8	NEONATE PROB. OTHER NEONATAL PROBLEMS
95	F150STE	Num	8	HISTORY OF OSTEOMYELITIS
75	F150XYGN	Num	8	OXYGEN GIVEN AFTER 6 HRS
26	F150XYTC	Num	8	OXYTOCIN USED
93	F15PAEP	Num	8	HISTORY OF PAINFUL EPISODE
50	F15PEABN	Num	8	PHYSICAL EXAM ABNORMALITIES
70	F15PH0T0	Num	8	PHOTOTHERAPY
34	F15PLCCN	Num	8	PLACENTAL CONDITION
32	F15PLCDL	Num	8	PLACENTA DELIVERED
33	F15PLCWT	Num	8	PLACENTAL WEIGHT
6	F15PNE	Num	8	PNEUMOCOCCAL IMMUNIZATION
7	F15PNEDT	Num	8	PNEU. IMMUN. DATE
63	F15PNEU	Num	8	NEONATE PROB. PNEUMONIA
21	F15PRENC	Num	8	PRENATAL CARE
29	F15PRES	Num	8	PRESENTATION
5	F15REF	Num	8	SOURCE OF REFERRAL
102	F15REIN	Num	8	HISTORY OF RENAL INSUFFICIENCY
55	F15RSPD	Num	8	NEONATE PROB. RESPIRATORY DISTRESS
76	F15RSPTR	Num	8	RESPIRATORS USED
84	F15SBDTE	Num	8	SERUM BILIRUBIN DATE
85	F15SBLRB	Num	8	SERUM BILIRUBIN
98 65	F15SEIZ	Num	8	HISTORY OF SEIZURE
65	F15SEPT	Num	8	NEONATE PROB. SEPTICEMIA OTHER INFECTION
115 104	F15SMOK	Num	8 8	EVER SMOKED HISTORY OF SPLEEN INFARCTION
	F15SPLI	Num	8	
103 92	F15SPLS F15SRC	Num Num	8	HISTORY OF SPLEEN SEQUESTRATION SOURCE OF INFORMATION
92 77	F15SRGP	Num	8	SURGICAL PROCEDURES
77 78	F15STAY	Num	8	PROLONGED STAY
76 97	F15STRK	Num	8	HISTORY OF STROKE
51		144111	J	

43	F15TMP	Num	8	TEMPERATURE
44	F15TMPH	Num	8	TEMPERATURE - HOW
22	F15TRIM	Num	8	TRIMESTER
52	F15TRMR	Num	8	NEONATE PROB. TREMORS
25	F15TWIN	Num	8	TYPE OF TWIN
30	F15TYPDL	Num	8	TYPE OF DELIVERY
58	F15VOMI	Num	8	NEONATE PROB. VOMITING
45	F15WGT	Num	8	WEIGHT (G)
135	JF15DATE	Num	8	DATE OF VISIT - DAYS SINCE DOE
136	JF15DISC	Num	8	DISCHARGE DATE - DAYS SINCE DOE
90	JF15DADT	Num	8	DIRECT ANTIGLOBULIN DATE T DAYS SINCE DOE

```
******************
* R15.FMT contains value labels for numerical codes assigned to categorical*
* variables in the SAS dataset R15.SD2
* SIR/DBMS 2.2 SAS PROC STEP FROM DATABASE: CSSCD 05/30/99 14:33:49;
PROC FORMAT;
 VALUE F15HMEM
   1
                = 'MOTHER(1)'
   2
                = 'FATHER(2)'
                = 'SIBLING(4)'
   4
   8
                 = 'OTHER(8)';
 VALUE F15DELIV
                = 'PHYSICIAN'
   2
                 = 'MIDWIFE'
                 = 'NURSE PRACTITIONER'
   3
   4
                 = 'OTHER';
 VALUE F15REF
                = 'NEWBORN SCREENING'
   2.
                = 'HOSPITAL WELL BABY'
                = 'HEALTH CENTER'
   3
   4
                 = 'OUTSIDE PHYSICIAN'
   5
                 = 'OTHER';
* FORMAT IMMUNIZE is used for the following variables: F15PNE F15FLU;
 VALUE IMMUNIZE
   10
                 = 'NO,?'
   11
                 = 'NO,NO'
   20
                 = 'YES,?'
   22
                 = 'YES, YES';
* FORMAT NO_YES is used for the following variables: F15IMMUN F15LIVBR F15STAY;
 VALUE NO YES
                 = 'NO'
   1
   2
                 = 'YES';
 VALUE F15HATT
   1
                 = 'RELEASE SIGNED'
                 = 'NONE'
   2
   3
                 = 'DK';
```

CSSCD FULL COHORT PATIENTS

* FORMAT FAM_HIST is used for the following variables: F15HDIAB F15HCANC F15HHIBP F15HHRTA F15HSTRK F15HSEIZ F15HKIDD F15HSICA F15HOTHA; VALUE FAM_HIST 1 = 'MOTHER(1)' 2 = 'FATHER(2)' 4 = 'SIBLINGS(4)' = 'GRANDPARENTS(8)' 8 = 'NONE(16)'; 16 * FORMAT NODKYES is used for the following variables: F15PRENC F15BLTRN F15PHOTO F15OXYGN F15RSPTR F15SRGP F15INSH F15INSD F15INSM F15MED F15MIRO F15MFOL F15MPPN F15MPIN F15MBCP F15MPBP F15MPHR F15MOTH; VALUE NODKYES 1 = 'NO' 2 = 'DK' 3 = 'YES'; VALUE F15TRIM = '1ST TRIMESTER' 1 2 = '2ND TRIMESTER' 3 = '3RD TRIMESTER'; VALUE F15TWIN 1 = 'MONOZYGOUS' 2 = 'DIZYGOUS'; VALUE F150XYTC 1 = 'NO' 2 = 'ELECTIVE' 3 = 'INDICATED' 4 = 'AUGMENTED'; VALUE F15PRES = 'VERTEX' 1 2 = 'BREECH' 3 = 'SHOULDER-ARM' 4 = 'FACE-BROW' 5 = 'COMPOUND' = 'DK'; VALUE F15TYPDL = 'SPONTANEOUS VAGINAL' 1 2 = 'BREECH' 3 = 'CAESAREAN' 4 = 'OTHER';

CSSCD FULL COHORT PATIENTS

```
VALUE F15PLCDL
                  = 'SPONTANEOUS'
  2
                 = 'MANUAL';
VALUE F15PLCCN
                  = 'NORMAL'
                  = 'ABNORMAL?'
  2
  3
                  = 'INFARCTED'
  4
                  = 'OTHER'
  5
                  = 'BOTH';
VALUE F15IPC
  1
                  = 'NONE(1)'
  2
                  = 'TOXEMIA(2)'
  4
                 = 'AMNIONITIS(4)'
  8
                 = 'ABRUPTION(8)'
  16
                 = 'CORD PROLAPSE(16)'
                = 'PLACENTA PREVIA(32)'
  64
                = 'POSITIONAL DYSTOCIA(64)'
                 = 'BIRTH INJURY(128)'
  128
  256
                 = 'OTHER(256)';
VALUE F15MPC
                  = 'NONE(1)'
  2
                 = 'ENDOMETRITIS(2)'
                 = 'HEMORRHAGE(4)'
  4
  8
                  = 'LACERATIONS(8)'
  16
                  = 'PYELONEPHRITIS(16)'
  32
                 = 'PULMONARY EMBOLUS(32)'
  64
                 = 'RUPTURED UTERUS(64)'
  128
                = 'WOUND INFECTION(128)'
  256
                = 'THROMBOPHLEBITIS(256)'
                 = 'TRANSFUSION(512)'
  512
  1024
                 = 'OTHER(1024)';
VALUE F15ANES
                 = 'NO'
  1
  2
                  = 'LOCAL'
  3
                  = 'REGIONAL-GENERAL';
VALUE F15FETDS
                  = 'NO'
  2
                  = 'YES?'
                  = 'MECONIUM ASPIRATION'
  3
  4
                  = 'ABNORMAL HEART'
  5
                  = 'BOTH';
```

VALUE F15NEOR

```
1
                  = 'NONE(1)'
  2
                  = 'OXYGEN(2)'
                  = 'POSITIVE PRESSURE(4)'
  4
  8
                  = 'INTUBATION(8)'
  16
                  = 'CARDIAC MASSAGE(16)'
  32
                  = 'MECONIUM SUCTION(32)'
  64
                  = 'BICARBONATE(64)'
  128
                  = 'OTHER(128)';
VALUE F15FEED
                  = 'BOTTLE(1)'
  1
  2
                  = 'GAVAGE(2)'
  4
                  = 'NASODUODENAL(4)'
                  = 'BREAST(8)'
  16
                  = 'INTRAVENOUS(16)';
VALUE F15TMPH
                  = 'RECTAL'
  1
  2
                  = 'AXILLARY';
VALUE F15PEABN
  1
                  = 'GEN. APPEARANCE(1)'
  2
                  = 'HEART(2)'
  4
                  = 'LUNGS(4)'
  8
                  = 'EAR, NOSE, THROAT(8)'
  16
                  = 'HEAD & NECK(16)'
  32
                  = 'EYES(32)'
  64
                  = 'ABDOMEN(64)'
  128
                  = 'EXT. GENITALIA(128)'
  256
                  = 'ANUS(256)'
  512
                  = 'EXT., CLAV., HIPS(512)'
  1024
                 = 'TRUNK & SPINE(1024)'
  2048
                 = 'UMBILICAL VESSELS(2048)'
  4096
                 = 'SKIN(4096)'
                  = 'NEURO. EXAM(8192)'
  8192
  16384
                 = 'MUSCLE TONE(16384)'
  32768
                 = 'REFLEXES(32768)'
  65536
                  = 'NO ABNORMALITIES(65536)';
FORMAT NDKYSUSP is used for the following variables: F15CNVL F15TRMR F15ANEM
                    F15JNDC F15RSPD F15CYAN F15EXMU F15VOMI F15DIAR F15CNST
                    F15BRTR F15BGIN F15PNEU F15MENI F15SEPT F15CONG F15METAB
                    F15NPOT;
VALUE NDKYSUSP
  1
                  = 'NO'
  2
                  = 'DK'
  3
                  = 'YES'
  4
                  = 'SUSPECT';
VALUE F15BTABO
```

```
1
                  = 'A'
  2
                  = 'B'
                  = 'AB'
  3
                  = '0';
  4
VALUE F15BTRH
                  = '+'
  1
  2
                  = '-';
VALUE F15DAGLB
  1
                 = 'NEG'
  2
                  = 'WEAK'
  3
                  = 'POS'
  4
                  = '?????';
VALUE F15SRC
  1
                  = 'PAREN(1)'
  2
                 = 'RELATIVE(2)'
                 = 'OTHER(4)'
  8
                 = 'CLINIC RECORDS(8)'
                  = 'SCD PERSONNEL(16)';
  16
FORMAT HISTORY is used for the following variables: F15PAEP F15HFSY F15OSTE
                   F15HMENI F15STRK F15SEIZ F15EYED F15HEMA F15NESY F15REIN
                   F15SPLS F15SPLI F15HEPA F15HPNEU F15HSEPT F15HLOS F15HRTD
VALUE HISTORY
  10
                  = 'NO,?'
  12
                 = 'NO,YES'
  20
                 = 'DK,?'
  30
                 = 'ONCE,?'
                  = 'ONCE, YES'
  32
  40
                  = 'MORE,?'
  42
                  = 'MORE, YES';
VALUE F15INS
  1
                  = 'PRIVATE(1)'
  2
                  = 'WORK OR SCHOOL(2)'
  4
                  = 'MEDICARE(4)'
  8
                  = 'MEDICAID(8)'
  16
                 = 'WORKMAN''S COMP(16)'
  32
                 = 'VA(32)'
  64
                 = 'OTHER REDUCED(64)'
  128
                  = 'OTHER(128)';
VALUE F15MRACE
  1
                  = 'BLACK'
  3
                  = 'OTHER';
```

```
VALUE F15SMOK
  1
                  = 'NO'
  2
                  = 'DK'
  3
                  = 'NOT IN PREGNANCY'
  4
                  = '??'
                  = 'SMOKE IN PREGNANCY';
VALUE F15LIQUR
                  = 'NO'
  1
  2
                  = 'DK'
  3
                  = '<1 WEEK'
                  = '1-2'
  5
                  = '3-4'
                  = 'NEARLY EVERY'
  6
  7
                  = 'EVERYDAY';
 FORMAT
              F15HMEM F15HMEM.
              F15DELIV F15DELIV.
              F15REF F15REF.
              F15PNE F15FLU IMMUNIZE.
              F15IMMUN F15LIVBR F15STAY NO_YES.
              F15HATT F15HATT.
              F15HDIAB F15HCANC F15HHIBP F15HHRTA F15HSTRK F15HSEIZ F15HKIDD
              F15HSICA F15HOTHA FAM HIST.
              F15PRENC F15BLTRN F15PHOTO F15OXYGN F15RSPTR F15SRGP F15INSH
              F15INSD F15INSM F15MED F15MIROM F15MF0L F15MPPN F15MPIN F15MBCP
              F15MPBP F15MPHR F15MOTH NODKYES.
              F15TRIM F15TRIM.
              F15TWIN F15TWIN.
              F150XYTC F150XYTC.
              F15PRES F15PRES.
              F15TYPDL F15TYPDL.
              F15PLCDL F15PLCDL.
              F15PLCCN F15PLCCN.
              F15IPC F15IPC.
              F15MPC F15MPC.
              F15ANES F15ANES.
              F15FETDS F15FETDS.
              F15NEOR F15NEOR.
              F15FEED F15FEED.
              F15TMPH F15TMPH.
              F15PEABN F15PEABN.
              F15CNVL F15TRMR F15ANEM F15JNDC F15RSPD F15CYAN F15EXMU F15VOMI
          F15DIAR F15CNST F15BRTR F15BGIN F15PNEU F15MENI F15SEPT F15CONG
          F15METAB F15NPOT NDKYSUSP.
              F15BTABO F15BTABO.
              F15BTRH F15BTRH.
              F15DAGLB F15DAGLB.
              F15SRC F15SRC.
              F15PAEP F15HFSY F15OSTE F15HMENI F15STRK F15SEIZ F15EYED F15HEMA
          F15NESY F15REIN F15SPLS F15SPLI F15HEPA F15HPNEU F15HSEPT F15HLOS
          F15HRTD HISTORY.
```

CSSCD FULL COHORT PATIENTS

F15INS F15INS. F15MRACE F15MRACE. F15SMOK F15SMOK. F15LIQUR F15LIQUR.;

RUN; QUIT;

CSSCD FULL COHORT PATIENTS

F15VDATE ----- VERSION DATE type: numeric daily date (int) label: datelab range: [6999,7103] units: 1 or equivalently: [01mar1979,13jun1979] units: days unique values: 3 coded missing: 0 / 240 tabulation: Freq. Numeric Label 32 6999 03/01/79 20 7027 03/29/79 7103 06/13/79 188 F15HMEM ----- HOUSEHOLD MEMBER PATIENT type: numeric (float) label: F15HMEM range: [1,16] units: 1 unique values: 7 coded missing: 1 / 240 tabulation: Freq. Numeric Label 3 1 MOTHER(1) 1 2 FATHER(2) 4 SIBLING(4) 27 1 8 OTHER(8) 1 9 12 1 16 NONE 205

F15HMEM:

 Binary coded variable. See Part II for explanation of binary coded variables.

```
F15DELIV ----- PERSON DELIVERED INFANT
              type: numeric (float)
              label: F15DELIV
              range: [1,4] units: 1 values: 3 coded missing: 8 / 240
       unique values: 3
          tabulation: Freq. Numeric Label
                      1 PHYSICIAN
8 2 MIDWIFE
2 4 OTHER
F15REF ------ SOURCE OF REFERRAL
              type: numeric (float)
              label: F15REF
       range: [1,5] units: 1 unique values: 5 coded missing: 8 / 240
          tabulation: Freq. Numeric Label
94 1 NEWBORN SCREENING
                       30
                               2 HOSPITAL WELL BABY
                               3 HEALTH CENTER
                       20
                       27
61
                               4 OUTSIDE PHYSICIAN
                               5 OTHER
F15PNE ------ PNEUMOCOCCAL IMMUNIZATION
              type: numeric (float)
label: F15PNE
       range: [10,40] units: 1 unique values: 7 coded missing: 7 / 240
          tabulation: Freq. Numeric Label
                      123 10 NO,?
                               11 NO,NO
                       1
                               12
                       84
                       10 13 1 20 YES,? 13 22 YES,YES 1 40
```

CSSCD FULL COHORT PATIENTS

F15FLU ----- INFLEUENZA B IMMUNIZATION

type: numeric (float)

label: F15FLU

range: [10,22] units: 1
values: 5 coded missing: 11 / 240 unique values: 5

tabulation: Freq. Numeric Label

127 10 NO,?

86 12 11 13

20 YES,? 2 22 YES, YES 3

F15IMMUN ----- IMMUNIZATIONS UP-TO-DATE

type: numeric (float)

label: F15IMMUN

range: [1,2] units.
values: 2 coded missing: 8 / 240 unique values: 2

tabulation: Freq. Numeric Label

23 1 NO 209 2 YES

209 2 YES

CSSCD FULL COHORT PATIENTS

F15HATT ----- HOSPITALS ATTENDED

type: numeric (float)

label: F15HATT

range: [1,3] units: 1

unique values: 3 coded missing: 56 / 240

tabulation: Freq. Numeric Label

129 1 RELEASE SIGNED

47 2 NONE 8 3 DK

CSSCD FULL COHORT PATIENTS

F15HDIAB ----- FAMILY HISTORY OF DIABETES type: numeric (float) label: F15HDIAB range: [0,16] units: 1
values: 6 coded missing: 8 / 240 unique values: 6 tabulation: Freq. Numeric Label 9 0 2 1 MOTHER(1) 0 2 FATHER(2) 4 SIBLINGS(4) 0 8 GRANDPARENTS(8) 9 63 3 1 10 154 16 NONE(16) F15HDIAB: 1. Binary coded variable. See Part II for explanation of binary coded variables. F15HCANC ----- FAMILY HISTORY OF CANCER type: numeric (float) label: F15HCANC range: [0,16] units: 1 coded missing: 9 / 240 unique values: 4 tabulation: Freq. Numeric Label 8 0 0 1 MOTHER(1) 0 2 FATHER(2) 0 4 SIBLINGS(4) 22 8 GRANDPARENTS(8) 1 200 16 NONE(16) F15HCANC:

 Binary coded variable. See Part II for explanation of binary coded variables.

CSSCD FULL COHORT PATIENTS

F15HHIBP ----- FAMILY HISTORY OF HIGH BLOOD PRESSURE type: numeric (float) label: F15HHIBP range: [0,16] units: 1 coded missing: 8 / 240 unique values: 8 tabulation: Freq. Numeric Label 9 0 16 1 MOTHER(1) 2 FATHER(2) 2 1 3 4 SIBLINGS(4) 0 8 GRANDPARENTS(8) 9 95 10 2 10 97 16 NONE(16) F15HHIBP:

 Binary coded variable. See Part II for explanation of binary coded variables.

F15HHRTA ------ FAMILY HISTORY OF HEART ATTACK

type: numeric (float)

label: F15HHRTA

range: [0,16] units: 1
unique values: 4 coded missing: 8 / 240

tabulation: Freq. Numeric Label
6 0
0 1 MOTHER(1)
0 2 FATHER(2)
0 4 SIBLINGS(4)
24 8 GRANDPARENTS(8)
3 9
199 16 NONE(16)

F15HHRTA:

1. Binary coded variable. See Part II for explanation of binary coded variables.

CSSCD FULL COHORT PATIENTS

F15HSTRK ----- FAMILY HISTORY OF STROKE type: numeric (float) label: F15HSTRK range: [0,16] units: 1 coded missing: 8 / 240 unique values: 4 tabulation: Freq. Numeric Label 9 0 0 1 MOTHER(1) 0 2 FATHER(2) 4 SIBLINGS(4) 8 GRANDPARENTS(8) 2 25 196 16 NONE(16) F15HSTRK: 1. Binary coded variable. See Part II for explanation of binary coded variables. F15HSEIZ ----- FAMILY HISTORY OF SEIZURES type: numeric (float) label: F15HSEIZ range: [0,16] units: 1 coded missing: 8 / 240 unique values: 6 tabulation: Freq. Numeric Label 7 0 2 1 MOTHER(1) 2 FATHER(2) 0 4 SIBLINGS(4) 7 5 1 5 8 GRANDPARENTS(8) 5 8 GRANDPARI 210 16 NONE(16) F15HSEIZ:

 Binary coded variable. See Part II for explanation of binary coded variables.

CSSCD FULL COHORT PATIENTS

F15HKIDD ----- FAMILY HISTORY OF KIDNEY DISEASE type: numeric (float) label: F15HKIDD range: [0,16] united: coded missing: 8 / 240 unique values: 4 tabulation: Freq. Numeric Label 8 0 2 1 MOTHER(1) 0 2 FATHER(2) 4 SIBLINGS(4) 8 GRANDPARENTS(8) 0 9 213 16 NONE(16) F15HKIDD: 1. Binary coded variable. See Part II for explanation of binary coded variables. F15HSICA ----- FAMILY HISTORY OF SICKLE CELL ANEMIA type: numeric (float) label: F15HSICA range: [0,16] units: 1 unique values: 7 coded missing: 7 / 240 tabulation: Freq. Numeric Label 19 0 9 1 MOTHER(1) 2 FATHER(2) 8 4 SIBLINGS(4) 28 2 5 8 GRANDPARENTS(8) 8 159 16 NONE(16) F15HSICA:

 Binary coded variable. See Part II for explanation of binary coded variables.

CSSCD FULL COHORT PATIENTS

F15HOTHA ----- FAMILY HISTORY OF OTHER ANEMIA type: numeric (float) label: F15H0THA range: [0,16] units: 1
values: 9 coded missing: 44 / 240 unique values: 9 tabulation: Freq. Numeric Label 9 0 11 1 MOTHER(1) 2 FATHER(2) 4 SIBLINGS(4) 5 1 2 1 6 8 GRANDPARENTS(8) 10 1 5 1 165 16 NONE(16) F15H0THA: 1. Binary coded variable. See Part II for explanation of binary coded variables. F15PRENC ------ PRENATAL CARE type: numeric (float) label: F15PRENC range: [1,3] units: 1 unique values: 3 coded missing: 6 / 240 tabulation: Freq. Numeric Label 1 1 NO 13 2 DK 220 3 YES F15TRIM ------ TRIMESTER type: numeric (float) label: F15TRIM range: [1,3] units: 1
values: 3 coded missing: 26 / 240 unique values: 3 tabulation: Freq. Numeric Label 1 1ST TRIMESTER 2 2ND TRIMESTER 151 53 3 3RD TRIMESTER 10 F15TRIM:

1. Response required only if F15PRENC=3.

CSSCD FULL COHORT PATIENTS

F15GSAGE ----- GESTATIONAL AGE

type: numeric (float)

range: [30,44] units: 1

coded missing: 78 / 240 unique values: 13

mean: 39.0741 std. dev: 2.1628

10% 25% 50% 75% 36 38 40 40 percentiles: 90%

36 38 40 40 41

F15NMBRN ----- NUMBER BORN

type: numeric (float)

range: [1,2] units: 1
unique values: 2 coded missing: 69 / 240

tabulation: Freq. Value 162 1

F15NMBRN:

1. Response required only if there were mulitiple births.

9 2

F15TWIN ----- TYPE OF TWIN

type: numeric (float)

label: F15TWIN

range: [0,2] units: 1
unique values: 3 coded missing: 206 / 240

tabulation: Freq. Numeric Label

1

1 MONOZYGOUS DIZYGOUS

F15TWIN:

1. Name changed 02/10/84.

2. Response required only if mother gave birth to twins.

CSSCD FULL COHORT PATIENTS

F150XYTC ----- OXYTOCIN USED type: numeric (float) label: F150XYTC range: [1,4] units: 1
values: 4 coded missing: 74 / 240 unique values: 4 tabulation: Freq. Numeric Label 120 1 NO 15 2 ELECTIVE 3 INDICATED 7 4 AUGMENTED 24 F15PRES ----- PRESENTATION type: numeric (float) label: F15PRES range: [1,6] units: 1 coded missing: 56 / 240 unique values: 5 tabulation: Freq. Numeric Label 144 1 VERTEX 2 2 BREECH 1 3 SHOULDER-ARM 1 5 COMPOUND 36 6 DK

CSSCD FULL COHORT PATIENTS

F15TYPDL ------ TYPE OF DELIVERY type: numeric (float) label: F15TYPDL range: [1,4] units: 1 values: 3 coded missing: 48 / 240 unique values: 3 tabulation: Freq. Numeric Label 147 1 SPONTANEOUS VAGINAL 39 3 CAESAREAN 6 4 OTHER F15LIVBR ------ LIVE BORN type: numeric (float) label: F15LIVBR range: [1,2] units: 1
unique values: 2 coded missing: 36 / 240 tabulation: Freq. Numeric Label 1 NO 9 195 2 YES F15PLCDL ----- PLACENTA DELIVERED type: numeric (float) label: F15PLCDL range: [1,2] units: 1 unique values: 2 coded missing: 84 / 240 tabulation: Freq. Numeric Label 120 1 SPONTANEOUS 36 2 MANUAL F15PLCWT ----- PLACENTAL WEIGHT type: numeric (float) range: [270,999] units: 1
values: 30 coded missing: 132 / 240 unique values: 30 mean: 865.481 std. dev: 201.68 25% 50% - 999 percentiles: 10% 25% 560 700 50% 75% 90% 999 999

CSSCD FULL COHORT PATIENTS

F15PLCCN ------ PLACENTAL CONDITION type: numeric (float) label: F15PLCCN range: [0,5] units: 1
values: 5 coded missing: 95 / 240 unique values: 5 tabulation: Freq. Numeric Label 22 0 117 1 NORMAL 2 ABNORMAL? 2 4 OTHER 3 5 BOTH 1 F15IPC ----- INTRAPARTUM COMPLICATION type: numeric (float) label: F15IPC range: [0,288] units: 1 values: 8 coded missing: 0 / 240 unique values: 8 tabulation: Freq. Numeric Label 0 80 133 1 NONE(1) 11 2 TOXEMIA(2) 0 4 AMNIONITIS(4) 8 ABRUPTION(8) 2 16 CORD PROLAPSE(16) 0 32 PLACENTA PREVIA(32) 1 1 64 POSITIONAL DYSTOCIA(64) 0 128 BIRTH INJURY(128)
11 256 OTHER(256) 288 1

F15IPC:

 Binary coded variable. See Part II for explanation of binary coded variables.

```
F15MPC ----- MATERNAL PEURPERAL COMP.
                type: numeric (float)
               label: F15MPC
               range: [0,1668] units: 1 values: 9 coded missing: 0 / 240
        unique values: 9
           tabulation: Freq. Numeric Label
                         86
                               0
                         143
                                  1 NONE(1)
                                 2 ENDOMETRITIS(2)
                          0
                          0 2 ENDOMETRITIS(2)
2 4 HEMORRHAGE(4)
1 8 LACERATIONS(8)
0 16 PYELONEPHRITIS(16)
0 32 PULMONARY EMBOLUS(32)
0 64 RUPTURED UTERUS(64)
0 128 WOUND INFECTION(128)
0 256 THROMBOPHLEBITIS(256)
2 512 TRANSFUSION(512)
                          1
                                516
                          3 1024 OTHER(1024)
                          1
                                 1156
                                 1668
F15MPC:
 1. Binary coded variable. See Part II for explanation of binary coded
     variables.
F15ANES ----- ANESTHETIC USED
                type: numeric (float)
               label: F15ANES
               range: [1,3] units. .
values: 3 coded missing: 68 / 240
        unique values: 3
           tabulation: Freq. Numeric Label
                             1 NO
                         58
                                  2 LOCAL
                         81
                             3 REGIONAL-GENERAL
F15FETDS ----- FETAL DISTRESS
                type: numeric (float)
               label: F15FETDS
        range: [1,5]
unique values: 5
                                                 units: 1
                                        coded missing: 58 / 240
           tabulation: Freq. Numeric Label
                         160 1 NO
                                  2 YES?
                          7
                                  3 MECONIUM ASPIRATION
                          4
                                  4 ABNORMAL HEART
                          10
                                  5 BOTH
                          1
```

CSSCD FULL COHORT PATIENTS

```
F15NEOR ----- NEONATE RESUSCITATION
              type: numeric (float)
              label: F15NEOR
              range: [0,198] units: 1 values: 16 coded missing: 0 / 240
       unique values: 16
          tabulation: Freq. Numeric Label
                      79
                            0
                      127
                               1 NONE(1)
                       14
                               2 OXYGEN(2)
                       0
                              4 POSITIVE PRESSURE(4)
                              6
                        1
                               8 INTUBATION(8)
                        1
                        2
                              10
                        1
                               14
                        1
                              16 CARDIAC MASSAGE(16)
                        5
                             32 MECONIUM SUCTION(32)
                        1
                              40
                        1
                              46
                        1
                           64 BICARBONATE(64)
128 OTHER(128)
                        0
                        1
                        2
                             130
                        2
                             162
                              198
F15NEOR:
 1. Binary coded variable. See Part II for explanation of binary coded
     variables.
F15APGR1 ----- ONE MINUTE APGAR
              type: numeric (float)
       range: [1,9] units: 1 unique values: 9 coded missing: 76 / 240
          tabulation: Freq. Value
                        2 1
                        1 2
                        2 3
                        9 5
                        4 6
                       22 7
                       68 8
                       52 9
F15APGR1:
```

1. Range changed 08/12/83.

CSSCD FULL COHORT PATIENTS

F15APGR5 ----- FIVE MINUTE APGAR type: numeric (float) range: [4,10] units: 1 unique values: 6 coded missing: 75 / 240 tabulation: Freq. Value 3 4 2 5 8 7 10 8 111 9 31 10 F15APGR5: 1. Range changed 08/12/83. F15FEED ------ FEEDING|NUTRITION type: numeric (float) label: F15FEED range: [0,24] units: 1 coded missing: 0 / 240 unique values: 8 tabulation: Freq. Numeric Label 78 125 1 BOTTLE(1) 2 GAVAGE(2) 0 1 0 4 NASODUODENAL(4) 15 8 BREAST(8) 15 9 16 INTRAVENOUS(16) 1 4 17 24 F15FEED:

 Binary coded variable. See Part II for explanation of binary coded variables.

CSSCD FULL COHORT PATIENTS

type: numeric (float) range: [31.5,98.6] units: .1 coded missing: 123 / 240 unique values: 27 mean: 39.0957 std. dev: 12.4307 10% 25% 50% percentiles: 75% 90% 35.9 36.2 36.6 37 37.2 F15TMP: 1. Defined as scaled 02/10/84. F15TMPH ----- TEMPERATURE - HOW type: numeric (float) label: F15TMPH range: [1,2] units. .
values: 2 coded missing: 128 / 240 unique values: 2 tabulation: Freq. Numeric Label 74 1 RECTAL 38 2 AXILLARY F15TMPH: 1. Response required only if a value was entered for F15TMP. F15WGT ----- WEIGHT (G) type: numeric (float) range: [4,6605] units: 1 values: 126 coded missing: 68 / 240 unique values: 126

mean: 3127.48 std. dev: 715.2

percentiles: 10% 25% 50% 75% 90% 2380 2755 3146 3465

3900

F15WGT:

1. See Appendix I for normal measurement ranges for ages 2-24 months.

CSSCD FULL COHORT PATIENTS

F15LGTH ----- LENGTH (CM)

type: numeric (float)

range: [32,68] units: .1

coded missing: 93 / 240 unique values: 45

mean: 50.2252 std. dev: 3.96638

percentiles: 10% 25% 50% 75% 90% 46.9 48.3 50 52 54.5

F15LGTH:

1. See Appendix I for normal measurement ranges for ages 2-24 months.

2. Defined as scaled 02/10/84.

F15HDC ----- HEAD CIRCUMFERENCE (CM)

type: numeric (float)

range: [28,86.4]

units: .1 coded missing: 108 / 240 unique values: 30

mean: 34.3811 std. dev: 5.20577

percentiles: 10% 25% 50% 75% 90% 31.7 33 34 35 36

F15HDC:

1. See Appendix I for normal measurement ranges for ages 2-24 months.

2. Defined as scaled 02/10/84.

F15CHC ----- CHEST CIRCUMFERENCE (CM)

type: numeric (float)

range: [24,132]

units: .1 coded missing: 166 / 240 unique values: 22

mean: 33.2986 std. dev: 11.83

10% percentiles: 25% 50% 75% 90%

30 31 32 33 35

F15CHC:

- 1. See Appendix I for normal measurement ranges for ages 2-24 months.
- 2. Defined as scaled 02/10/84.

CSSCD FULL COHORT PATIENTS

F15CRD ----- CROWN-RUMP DISTANCE (CM)

type: numeric (float)

range: [0,48.3] units: .1

unique values: 5 coded missing: 234 / 240

mean: 26.7167 std. dev: 17.6647

percentiles: 10% 25% 50% 75% 90% 0 19 25.5 42 48.3

F15CRD:

- 1. See Appendix I for normal measurement ranges for ages 2-24 months.
- 2. Defined as scaled 02/10/84.

CSSCD FULL COHORT PATIENTS

```
F15PEABN ----- PHYSICAL EXAM ABNORMALITIES
                type: numeric (float)
               label: F15PEABN
               range: [0,65536]
                                                 units: 1
        unique values: 32
                                        coded missing: 0 / 240
           tabulation: Freq. Numeric Label
                        170
                                0
                                   1 GEN. APPEARANCE(1)
                          3
                                  2 HEART(2)
                          2
                                  4 LUNGS(4)
                                  8 EAR, NOSE, THROAT(8)
                          1
                          1
                                  10
                          1
                                  12
                          1
                                  13
                          2
                                  16 HEAD & NECK(16)
                          2
                                  18
                          2
                                  32 EYES(32)
                          1
                                  40
                          3
                                 64 ABDOMEN (64)
                          2
                                  66
                          1
                                  67
                          3
                                 128 EXT. GENITALIA(128)
                          n
                                 256 ANUS(256)
                          1
                                 512 EXT., CLAV., HIPS (512)
                          1
                                 693
                          2
                                 1024 TRUNK & SPINE(1024)
                          2
                                 2048 UMBILICAL VESSELS(2048)
                                 3072
                          7
                                 4096 SKIN(4096)
                                 4101
                          1
                          2
                                4112
                                4128
                                8192 NEURO. EXAM(8192)
                          1
                                12866
                          1
                               16384 MUSCLE TONE(16384)
                          0
                          1
                                16512
                          0
                                32768 REFLEXES(32768)
                                41031
                          1
                                45153
                          1
                          1
                                61575
                         17
                                65536 NO ABNORMALITIES (65536)
```

F15PEABN:

 Binary coded variable. See Part II for explanation of binary coded variables.

```
F15CNVL ----- NEONATE PROB. CONVULSIONS
             type: numeric (float)
             label: F15CNVL
             range: [1,4] units: 1 values: 3 coded missing: 35 / 240
       unique values: 3
         tabulation: Freq. Numeric Label
                    180 1 NO
                     24 2 DK
1 4 SUSPECT
F15TRMR ----- NEONATE PROB. TREMORS
             type: numeric (float)
            label: F15TRMR
      range: [1,3] units: 1 unique values: 3 coded missing: 36 / 240
         tabulation: Freq. Numeric Label
177 1 NO
25 2 DK
                     2 3 YES
F15ANEM ----- NEONATE PROB. ANEMIA
             type: numeric (float)
            label: F15ANEM
      range: [1,4]
unique values: 4
                                 units: 1
coded missing: 37 / 240
         tabulation: Freq. Numeric Label
                    169 1 NO
                          2 DK
3 YES
                     26
                     4
                        4 SUSPECT
                      4
F15JNDC ----- NEONATE PROB. JAUNDICE
             type: numeric (float)
             label: F15JNDC
      range: [1,4]
unique values: 4
                                        units: 1
                                 coded missing: 34 / 240
         tabulation: Freq. Numeric Label
                     141 1 NO
24 2 DK
40 3 YES
                    141
                           4 SUSPECT
                     1
```

```
F15RSPD ----- NEONATE PROB. RESPIRATORY DISTRESS
             type: numeric (float)
             label: F15RSPD
             range: [1,3] units.
values: 3 coded missing: 35 / 240
       unique values: 3
         tabulation: Freq. Numeric Label
                    166 1 NO
                        2 DK
3 YES
                     25
                     14
F15CYAN ----- NEONATE PROB. CYANOSIS
             type: numeric (float)
             label: F15CYAN
      range: [1,4] units: 1 unique values: 4 coded missing: 36 / 240
         tabulation: Freq. Numeric Label
                     23
                            2 DK
                     6
                            3 YES
                           4 SUSPECT
                      1
F15EXMU ----- NEONATE PROB. EXCESSIVE MUCUS
             type: numeric (float)
             label: F15EXMU
      range: [1,3] units: 1 unique values: 3 coded missing: 36 / 240
         tabulation: Freq. Numeric Label
                    180 1 NO
23 2 DK
1 3 YES
F15VOMI ----- NEONATE PROB. VOMITING
             type: numeric (float)
             label: F15VOMI
            range: [1,3]
                                        units: 1
       unique values: 3
                                  coded missing: 35 / 240
         tabulation: Freq. Numeric Label
                    180 1 NO
23 2 DK
2 3 YES
```

CSSCD FULL COHORT PATIENTS

F15DIAR ----- NEONATE PROB. DIARRHEA type: numeric (float) label: F15DIAR range: [1,2] units: 1
values: 2 coded missing: 35 / 240 unique values: 2 tabulation: Freq. Numeric Label 182 1 NO 23 2 DK F15CNST ----- NEONATE PROB. CONSTIPATION type: numeric (float) label: F15CNST range: [1,4] units. .
unique values: 4 coded missing: 35 / 240 tabulation: Freq. Numeric Label 180 1 NO 23 2 DK 1 3 YES 1 4 SUSPECT F15BRTR ----- NEONATE PROB. BIRTH TRAUMA type: numeric (float) label: F15BRTR units: 1 coded missing: 36 / 240 range: [1,3] unique values: 3 tabulation: Freq. Numeric Label 178 1 NO 2 DK 3 YES 23 3 F15BGIN ----- NEONATE PROB. BLOOD INCOMPATABILITY type: numeric (float) label: F15BGIN range: [1,3] units: 1 coded missing: 37 / 240 unique values: 3 tabulation: Freq. Numeric Label 174 1 NO 27 2 DK 2 3 YES

```
F15PNEU ----- NEONATE PROB. PNEUMONIA
              type: numeric (float)
              label: F15PNEU
             range: [1,3] units.
values: 3 coded missing: 35 / 240
       unique values: 3
         tabulation: Freq. Numeric Label
                     181 1 NO
                              2 DK
3 YES
                       23
                       1
F15MENI ----- NEONATE PROB. MENINGITIS
              type: numeric (float)
             label: F15MENI
       range: [1,2] units: 1 unique values: 2 coded missing: 36 / 240
         tabulation: Freq. Numeric Label
181 1 NO
23 2 DK
F15SEPT ----- NEONATE PROB. SEPTICEMIA|OTHER INFECTION
              type: numeric (float)
             label: F15SEPT
       range: [1,4]
unique values: 3
                                           units: 1
                                    coded missing: 37 / 240
         tabulation: Freq. Numeric Label
                     178 1 NO
24 2 DK
1 4 SUSPECT
F15CONG ------ NEONATE PROB. CONGENITAL MALFORMATION
              type: numeric (float)
             label: F15CONG
             range: [1,4]
                                           units: 1
       unique values: 4
                                    coded missing: 36 / 240
         tabulation: Freq. Numeric Label
                      176 1 NO
24 2 DK
3 3 YES
                     176
                             4 SUSPECT
                       1
```

CSSCD FULL COHORT PATIENTS

F15METAB ----- NEONATE PROB. METABOLIC DISTURBANCES type: numeric (float) label: F15METAB range: [1,3] units.
values: 3 coded missing: 36 / 240 unique values: 3 tabulation: Freq. Numeric Label 175 1 NO 24 2 DK 5 3 YES F15NPOT ----- NEONATE PROB. OTHER NEONATAL PROBLEMS type: numeric (float) label: F15NPOT range: [1,4] units. .
values: 4 coded missing: 39 / 240 unique values: 4 tabulation: Freq. Numeric Label 1 NO 170 2 DK 25 5 3 YES 4 SUSPECT 1

CSSCD FULL COHORT PATIENTS

F15BLTRN ----- BLOOD TRANSFUSION type: numeric (float) label: F15BLTRN range: [1,3] units: 1
values: 3 coded missing: 32 / 240 unique values: 3 tabulation: Freq. Numeric Label 181 1 NO 24 2 DK 3 3 YES F15PH0T0 ------ PH0T0THERAPY type: numeric (float) label: F15PH0T0 range: [1,3] units: 1 unique values: 3 coded missing: 32 / 240tabulation: Freq. Numeric Label 160 1 NO 2 DK 28 20 3 YES F15MEDD ----- NUMBER MEDICATIONS type: numeric (float) range: [1,3] units: 1 coded missing: 46 / 240 unique values: 3 tabulation: Freq. Value 151 1 24 2 19 3

CSSCD FULL COHORT PATIENTS

F15MED1 ----- MEDICATION GIVEN type: numeric (float) range: [28,999] units: 1 coded missing: 226 / 240 unique values: 7 tabulation: Freq. Value 3 28 1 67 1 259 1 369 6 503 1 512 1 999 F15MED1: 1. See Appendix D for medication codes. 2. Response required only if F15MEDD=3. F15MED2 ----- MEDICATION GIVEN type: numeric (float) range: [28,999] units: 1 coded missing: 235 / 240 unique values: 4 tabulation: Freq. Value 1 28 1 59 2 259 1 999 F15MED2: 1. See Appendix D for medication codes. 2. Response required only if F15MEDD=3. F15MED3 ----- MEDICATION GIVEN type: numeric (float) units: 1 coded missing: 239 / 240 range: [999,999] unique values: 1 tabulation: Freq. Value 1 999 F15MED3: 1. See Appendix D for medication codes. 2. Response required only if F15MEDD=3.

CSSCD FULL COHORT PATIENTS

F150XYGN ----- OXYGEN GIVEN AFTER 6 HRS type: numeric (float) label: F150XYGN range: [1,3] units: 1 unique values: 3 coded missing: 33 / 240tabulation: Freq. Numeric Label 164 1 NO 33 2 DK 10 3 YES 33 F15RSPTR ----- RESPIRATORS USED type: numeric (float) label: F15RSPTR range: [1,3] units: 1 unique values: 3 coded missing: 32 / 240tabulation: Freq. Numeric Label
174 1 NO
31 2 DK
3 3 YES F15SRGP ----- SURGICAL PROCEDURES type: numeric (float) label: F15SRGP range: [1,3] units: 1 unique values: 3 coded missing: 33 / 240 tabulation: Freq. Numeric Label 172 1 NO 2 DK 3 YES 28 7 F15STAY ----- PROLONGED STAY type: numeric (float) label: F15STAY range: [1,2] units: 1 coded missing: 61 / 240 unique values: 2 tabulation: Freq. Numeric Label 76 1 NO 103 2 YES

CSSCD FULL COHORT PATIENTS

type: numeric (float)

range: [74.99,999.99] units: .01

coded missing: 227 / 240 unique values: 9

tabulation: Freq. Value 74.99 1 90.9 1 1 527.9 1 550.9 2 669.7 774.6 2 778.04 2 999.98 2 999.99

F15ICDA:

- 1. Defined as scaled variable 02/10/84.
- 2. See ICD-9 codebook for diagnosis codes.
- 3. Response required only if F15STAY=2.

CSSCD FULL COHORT PATIENTS

F15CBCHC ----- CBC HEMATOCRIT

type: numeric (float)

range: [21.9,68.6]

oded missing: 179 / 240 unique values: 50

mean: 48.7607 std. dev: 10.9369

10% 25% 50% percentiles: 75% 90%

33.5 42.5 50.7 55 61

F15CBCHC:

1. Defined as scaled variable 02/10/84.

F15CBCHB ------ CBC HEMOGLOBIN

type: numeric (float)

range: [7.2,23.2] units: .1 values: 34 coded missing: 197 / 240 unique values: 34

mean: 15.3581 std. dev: 3.76527

percentiles: 10% 25% 50% 75% 90% 9 13.8 15.5 18.3 19.3

F15CBCHB:

1. Defined as scaled variable 02/10/84.

F15CBCWB ------ CBC WBC

type: numeric (float)

range: [4.1,36.7] units: .1 unique values: 38 coded missing: 197 / 240

mean: 14.4186 std. dev: 7.60539

percentiles: 10% 25% 50% 75% 7 8.1 12.4 19.3 90%

F15CBCWB:

1. Defined as scaled variable 02/10/84.

CSSCD FULL COHORT PATIENTS

F15SBLRB ----- SERUM BILIRUBIN type: numeric (float) units: .1 range: [.3,16.8] coded missing: 191 / 240 unique values: 42 mean: 8.75918 std. dev: 3.43086 percentiles: 10% 25% 50% 75% 90% 4 7.1 8.7 10.4 13.5 F15SBLRB: 1. Defined as scaled variable 02/10/84. F15DBL ----- DIRECT BILIRUBIN type: numeric (float) range: [.2,9] units: .1 values: 11 coded missing: 226 / 240 unique values: 11 mean: 1.37143 std. dev: 2.2673 percentiles: 10% 25% 50% 75% 90% .2 .4 .7 1.2 2.3 F15DBL: 1. Defined as scaled variable 02/10/84. 2. Response required only if total bilirubin>10.0. F15BTABO ------ BLOOD TYPE ABO type: numeric (float) label: F15BTAB0 range: [1,4] units: 1
unique values: 4 coded missing: 153 / 240 tabulation: Freq. Numeric Label 25 1 A 19 2 B

3 AB

4 0

1

42

CSSCD FULL COHORT PATIENTS

F15BTRH ----- BLOOD TYPE RH type: numeric (float) label: F15BTRH range: [1,2] units. .
values: 2 coded missing: 155 / 240 unique values: 2 tabulation: Freq. Numeric Label 79 1 + 6 2 -F15DAGLB ----- DIRECT ANTIGLOBULIN . type: numeric (float) label: F15DAGLB range: [1,5] units. .
values: 5 coded missing: 91 / 240 unique values: 5 tabulation: Freq. Numeric Label 61 1 NEG 2 WEAK 2 3 POS 4 ????? 4 81 5 1

```
F15SRC ----- SOURCE OF INFORMATION
              type: numeric (float)
             label: F15SRC, but 4 values are not labeled
             range: [0,26]
                                           units: 1
       unique values: 8
                                     coded missing: 0 / 240
         tabulation: Freq. Numeric Label
                      19
                           0
                      203
                              1 PARENT(1)
                       1
                              2 RELATIVE(2)
                       0
                              4 OTHER(4)
                              8 CLINIC RECORDS(8)
9
                       3
                      11
                       1
                             10
                           10
16 SCD PERSONNEL(16)
                       1
                       1
                              26
F15SRC:
 1. Binary coded variable. See Part II for explanation of binary coded
    variables.
F15PAEP ----- HISTORY OF PAINFUL EPISODE
              type: numeric (float)
             label: F15PAEP
             range: [1,43]
                                          units: 1
                                   coded missing: 2 / 240
       unique values: 16
         tabulation: Freq. Numeric Label
                      17
                              1
                              2
                       1
                      64
                              10 NO,?
                       6
                              11
                              12 NO, YES
                      105
                       8
                              13
                       7
                              20 DK,?
                       2
                              21
                              22
                       1
                              23
                       1
                       3
                             30 ONCE,?
                       9
                              32 ONCE, YES
                       4
                              40 MORE,?
                              41
                       1
                              42 MORE, YES
                       6
                       3
                              43
```

```
F15HFSY ----- HISTORY OF HAND-FOOT SYNDROME
              type: numeric (float)
             label: F15HFSY
             range: [1,43] units.

values: 15 coded missing: 1 / 240
       unique values: 15
         tabulation: Freq. Numeric Label
                     17
                          1
                      1
                              3
                      62
                             10 NO,?
                      6
                             11
                             12 NO, YES
                      85
                      6
                             13
                      6
                             20 DK,?
                      2
                             30 ONCE,?
                      2
                             31
                      19
                            32 ONCE, YES
                      1
                             33
                      2
                             40 MORE,?
                      2
                             41
                      25
                             42 MORE, YES
                      3
                             43
F150STE ----- HISTORY OF OSTEOMYELITIS
             type: numeric (float)
             label: F150STE
             range: [1,20]
                                          units: 1
       unique values: 6
                                   coded missing: 1 / 240
         tabulation: Freq. Numeric Label
                     17
                      78
                             10 NO,?
                      6
                             11
                             12 NO,YES
                     125
                      8
                             13
                      5
                             20 DK,?
```

```
F15HMENI ----- HISTORY OF MENINGITIS
             type: numeric (float)
            label: F15HMENI
            range: [1,32] units: 1
values: 8 coded missing: 1 / 240
      unique values: 8
         tabulation: Freq. Numeric Label
                    14
                         1
                     73
                            10 NO,?
                     9
                            11
                    123
                            12 NO,YES
                     9
                            13
                            20 DK,?
                     4
                        20 DK,?
30 ONCE,?
                     1
                     6
                           32 ONCE, YES
F15STRK ----- HISTORY OF STROKE
             type: numeric (float)
            label: F15STRK
            range: [1,30]
                                        units: 1
                               coded missing: 1 / 240
      unique values: 8
         tabulation: Freq. Numeric Label
                    14 1
                     1
                            2
                     72
                           10 NO,?
                     8
                            11
                    129
                            12 NO, YES
                     10
                            13
                          20 DK,?
                     4
                            30 ONCE,?
F15SEIZ ----- HISTORY OF SEIZURE
             type: numeric (float)
            label: F15SEIZ
            range: [1,32] units: 1
values: 7 coded missing: 1 / 240
      unique values: 7
         tabulation: Freq. Numeric Label
                    14
                     72
                            10 NO,?
                     8
                            11
                    130
                            12 NO, YES
                     10
                            13
                         20 DK,?
32 ONCE,YES
                     4
```

```
F15EYED ----- HISTORY OF EYE DISEASE
             type: numeric (float)
             label: F15EYED
            range: [1,32] units.

/2lues: 7 coded missing: 1 / 240
       unique values: 7
         tabulation: Freq. Numeric Label
                     14
                          1
                     74
                            10 NO,?
                     8
                            11
                     128
                            12 NO,YES
                     10
                            13
                             20 DK,?
                      4
                      1
                            32 ONCE, YES
F15HEMA ----- HISTORY OF HEMATURIA
            type: numeric (float)
             label: F15HEMA
            range: [1,32] units: 1
values: 9 coded missing: 1 / 240
       unique values: 9
         tabulation: Freq. Numeric Label
                     14 1
                     1
                             2
                     74
                            10 NO,?
                     8
                             11
                            12 NO, YES
                     125
                     10
                             13
                      1
                             15
                        20 DK,?
                      3
                            32 ONCE, YES
                      3
F15NESY ----- HISTORY OF NEPHROTIC SYNDROME
             type: numeric (float)
             label: F15NESY
            range: [1,20] units: 1
values: 6 coded missing: 1 / 240
       unique values: 6
         tabulation: Freq. Numeric Label
                     14
                     74
                            10 NO,?
                     8
                             11
                    129
10
                            12 NO,YES
                            13
                            20 DK,?
                     4
```

CSSCD FULL COHORT PATIENTS

F15REIN ----- HISTORY OF RENAL INSUFFICIENCY type: numeric (float) label: F15REIN range: [1,20] units: 1 coded missing: 1 / 240 unique values: 6 tabulation: Freq. Numeric Label 14 1 72 10 NO,? 9 11 129 12 NO, YES 11 13 4 20 DK,?

```
F15SPLS ----- HISTORY OF SPLEEN SEQUESTRATION
              type: numeric (float)
             label: F15SPLS
             range: [1,42]
                                           units: 1
                           coded missing: 1 / 240
       unique values: 13
         tabulation: Freq. Numeric Label
                      14
                            1
                      65
                              10 NO,?
                      10
                              11
                      119
                              12 NO, YES
                       9
                              13
                       5
                              20 DK,?
                       1
                              22
                       1
                              23
                       1
                              30 ONCE,?
                            32 ONCE, YES
                       5
                       3
                             40 MORE,?
                       2
                              41
                              42 MORE, YES
F15SPLI ----- HISTORY OF SPLEEN INFARCTION
              type: numeric (float)
             label: F15SPLI
             range: [1,42]
                                           units: 1
                                   coded missing: 2 / 240
       unique values: 12
         tabulation: Freq. Numeric Label
                      15
                              1
                              10 NO,?
                      67
                       9
                              11
                      127
                              12 NO, YES
                              13
                       9
                              20 DK,?
                       5
                              22
                       1
                       1
                              23
                              30 ONCE,?
                       1
                              32 ONCE, YES
                       1
                              40 MORE,?
                       1
                              42 MORE, YES
```

```
F15HEPA ----- HISTORY OF HEPATITIS
              type: numeric (float)
             label: F15HEPA
             range: [1,43] units.
2 lues: 9 coded missing: 1 / 240
       unique values: 9
         tabulation: Freq. Numeric Label
                     15 1
                      1
                              3
                      70
                             10 NO,?
                      10
                             11
                             12 NO, YES
                     128
                      8
                             13
                      5
                             20 DK,?
                             32 ONCE, YES
                      1
                      1
                             43
F15HPNEU ----- HISTORY OF PNEUMONIA
             type: numeric (float)
             label: F15HPNEU
                           units: 1
coded missing: 2 / 240
             range: [1,42]
       unique values: 12
         tabulation: Freq. Numeric Label
                     13
                             1
                      61
                             10 NO,?
                      10
                             11
                     100
                             12 NO, YES
                      7
                             13
                      6
                             20 DK,?
                      2
                             22
                      7
                             30 ONCE,?
                            32 ONCE, YES
                      24
                      2
                             33
                             40 MORE,?
                      2
                      4
                             42 MORE, YES
```

F15HSEPT				HISTORY OF SEPTICEMIA
	type:	numerio	(float)	
	label:	F15HSEP	T	
	range:	[1,32]		units: 1
	unique values:			coded missing: 2 / 240
	unique varace.	Ü		oodod misoing. L / Lio
	tabulation:	Freq.	Numeric	Lahel
	tubulu tioni.	13	1	Luboi
		13	- 1	
		1	2	
		71	10	NO,?
		10	11	
		124	12	NO,YES
		9	13	,
		5		DK,?
		1	30	ONCE,?
		4	32	ONCE, YES

```
F15HLOS ----- HISTORY OF HEARING LOSS
             type: numeric (float)
             label: F15HLOS
            range: [1,20] unite.

coded missing: 1 / 240
      unique values: 6
         tabulation: Freq. Numeric Label
                    14
                          1
                     83
                            10 NO,?
                     10
                            11
                    119
                            12 NO, YES
                     8
                            13
                      5
                            20 DK,?
F15HRTD ----- HISTORY OF HEART DISEASE
             type: numeric (float)
             label: F15HRTD
             range: [1,32]
                                        units: 1
      unique values: 9
                               coded missing: 2 / 240
         tabulation: Freq. Numeric Label
                     14
                            1
                     78
                            10 NO,?
                     9
                            11
                    118
                            12 NO, YES
                      8
                            13
                      5
                            20 DK,?
                      2
                            30 ONCE,?
                      1
                            31
                      3
                           32 ONCE, YES
```

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F15INS			INSURANCE FOR FAMILY
type:	numeric	(float)	
label:	F15INS		
range:	[0,256]		units: 1
unique values:	17		coded missing: 9 / 240
tabulation		Numania	Lohol
tabulation:	rreq. 7	Numeric O	Label
	=		DDTVATE (4)
	17	1	PRIVATE(1)
	44	2	WORK OR SCHOOL(2)
	4 5	3	MEDICADE (4)
	95	4	MEDICATE(4)
	95 1	8 9	MEDICAID(8)
	ا 5	10	
	1	12	
	3	16	WORKMAN'S COMP(16)
	0	32	VA(32)
	0	64	OTHER REDUCED(64)
	2	72	OTHER REDUCED (OT)
	3	128	OTHER(128)
	1	130	···-·(·)
	2	132	
	5	136	
	1	224	
	35	256	
F15INS:			
	ble. See	Part II	for explanation of binary coded
variables.			

F15INSH ----- INSURANCE COVER HOSPITAL BILL

type: numeric (float)

label: F15INSH

range: [1,3] units: 1

unique values: 3 coded missing: 48 / 240

tabulation: Freq. Numeric Label
7 1 NO
5 2 DK
180 3 YES

F15INSH:

1. Response required only if the family has any kind of health insurance or other source of aid that pays any part of the infant's medical bills.

CSSCD FULL COHORT PATIENTS

F15INSD ----- INSURANCE COVER DOCTOR BILLS type: numeric (float) label: F15INSD range: [1,3] units.

values: 3 coded missing: 48 / 240 unique values: 3 tabulation: Freq. Numeric Label 33 1 NO 10 2 DK 149 3 YES F15INSD: 1. Response required only if the family has any kind of health insurance or other source of aid that pays any part of the infant's medical bills. F15INSM ----- INSURANCE COVER MEDICATION type: numeric (float) label: F15INSM range: [1,3] units.

2 lues: 3 coded missing: 48 / 240 unique values: 3 tabulation: Freq. Numeric Label 39 1 NO 9 2 DK 144 3 YES F15INSM: 1. Response required only if the family has any kind of health insurance or other source of aid that pays any part of the infant's medical bills. F15MRACE ----- MOTHERS RACE type: numeric (float) label: F15MRACE range: [1,3] units.
coded missing: 8 / 240 unique values: 2 tabulation: Freq. Numeric Label

229 1 BLACK

3

3 OTHER

CSSCD FULL COHORT PATIENTS

```
F15SMOK ----- EVER SMOKED
            type: numeric (float)
            label: F15SMOK
            range: [1,5] units: 1 coded missing: 8 / 240
      unique values: 4
        tabulation: Freq. Numeric Label
                   128 1 NO
                   13
                          2 DK
                    44 3 NOT IN PREGNANCY
                          5 SMOKE IN PREGNANCY
                    47
F15LIQUR ----- LIQUOR DRUNK
            type: numeric (float)
            label: F15LIQUR
           range: [1,6] units.
values: 6 coded missing: 8 / 240
      unique values: 6
        tabulation: Freq. Numeric Label
                   172
                        1 NO
                   13
                          2 DK
                    27
                          3 <1 WEEK
                    15
                          4 1-2
                    4
                          5 3-4
                          6 NEARLY EVERY
                    1
F15LIQN ----- NUMBER OF DRINKS PER DAY
            type: numeric (float)
      range: [0,6] units: 1
unique values: 7 coded missing: 192 / 240
        tabulation: Freq. Value
                    5 0
                    35 1
                    3 2
                    1 3
                    1 4
                    2 5
                    1 6
F15LIQN:
```

1. Response required only if F15LIQUR not equal to '1'.

type: numeric (float) label: F15MIRO range: [1,3]		numerio F15MED	(float)	
unique values: 3				
144				
10 2 DK 76 3 YES F15MIRO	tabulation:			
type: numeric (float) label: F15MIRO range: [1,3]				
type: numeric (float) label: F15MIRO range: [1,3]				
label: F15MIRO range: [1,3]	15MIRO			NOW TAKING IRON COMPOUNDS
unique values: 3 coded missing: 134 / 240 tabulation: Freq. Numeric Label 81				
tabulation: Freq. Numeric Label 81				
81	unique values:	3		coded missing: 134 / 240
1 2 DK 24 3 YES F15MIRO: 1. Response required only if F15MED=3. F15MIROM	tabulation:			
### Proof of Company States ### Pr				
### F15MIRO: 1. Response required only if F15MED=3. ###################################				
unique values: 13 coded missing: 218 / 240 tabulation: Freq. Value	type:	numerio	(float)	
tabulation: Freq. Value 3 1 3 2 2 4 3 5 2 6 1 9 1 12 2 14 1 18 1 20 1 36 1 60				
3 1 3 2 2 4 3 5 2 6 1 9 1 12 2 14 1 18 1 20 1 36 1 60				
3 2 2 4 3 5 2 6 1 9 1 12 2 14 1 18 1 20 1 36 1 60				
2 4 3 5 2 6 1 9 1 12 2 14 1 18 1 20 1 36 1 60	unique values:	13 Freq.		
3 5 2 6 1 9 1 12 2 14 1 18 1 20 1 36 1 60	unique values:	13 Freq. 3	1	
1 9 1 12 2 14 1 18 1 20 1 36 1 60	unique values:	13 Freq. 3 3	1 2	
1 12 2 14 1 18 1 20 1 36 1 60	unique values:	13 Freq. 3 3 2	1 2 4	
2 14 1 18 1 20 1 36 1 60	unique values:	13 Freq. 3 3 2 3	1 2 4 5	
1 18 1 20 1 36 1 60	unique values:	13 Freq. 3 3 2 3 2 1	1 2 4 5 6 9	
1 20 1 36 1 60	unique values:	13 Freq. 3 3 2 3 2 1	1 2 4 5 6 9	
1 36 1 60	unique values:	13 Freq. 3 3 2 1 1 2	1 2 4 5 6 9 12	
1 60	unique values:	13 Freq. 3 3 2 3 2 1 1 2 1	1 2 4 5 6 9 12 14 18	
1 72	unique values:	13 Freq. 3 3 2 3 2 1 1 2 1 1	1 2 4 5 6 9 12 14 18 20	
	unique values:	13 Freq. 3 3 2 3 2 1 1 2 1 1	1 2 4 5 6 9 12 14 18 20 36	
	unique values:	13 Freq. 3 3 2 3 2 1 1 1 1 1	1 2 4 5 6 9 12 14 18 20 36 60	
1. Response required only if F15MIRO=3.	unique values: tabulation: F15MIROM:	13 Freq. 3 3 2 3 2 1 1 1 1 1 1	1 2 4 5 6 9 12 14 18 20 36 60 72	coded missing: 218 / 240

type: numeric (float) label: F15MF0L range: [1,3] units: i values: 3 coded missing: 136 / 240 unique values: 3 tabulation: Freq. Numeric Label 93 1 NO 3 2 DK 8 3 YES F15MF0L: 1. Response required only if F15MED=3. F15MFOLM ----- MONTHS ON FOLATE type: numeric (float) range: [1,99] units.

coded missing: 235 / 240 unique values: 5 tabulation: Freq. Value 1 1 1 12 1 60 1 78 1 99 F15MF0LM: 1. Response required only if F15MF0L=3. F15MPPN ----- NOW TAKING PILLS FOR PAIN type: numeric (float) label: F15MPPN range: [1,3] units. .
coded missing: 136 / 240 unique values: 3 tabulation: Freq. Numeric Label 98 1 NO 3 2 DK 3 3 YES F15MPPN: 1. Response required only if F15MED=3.

F15MPPNM ----- MONTHS ON PILLS FOR PAIN type: numeric (float)

range: [1,60] units: 1 unique values: 3 coded missing: 237 / 240 tabulation: Freq. Value 1 1 1 36 1 60 F15MPPNM: 1. Response required only if F15MPPN=3. F15MPIN ----- NOW TAKING PILLS FOR AN INFECTION type: numeric (float) label: F15MPIN range: [1,3] units. .
values: 3 coded missing: 135 / 240 unique values: 3 tabulation: Freq. Numeric Label 96 1 NO 3 2 DK 6 3 YES F15MPIN: 1. Response required only if F15MED=3. F15MPINM ----- MONTHS ON PILLS FOR AN INFECTION type: numeric (float) range: [1,6] units: 1
unique values: 2 coded missing: 236 / 240 tabulation: Freq. Value 3 1 1 6 F15MPINM: 1. Response required only if F15MPIN=3.

F15MBCP ----- NOW TAKING BIRTH CONTROL PILLS type: numeric (float) label: F15MBCP

range: [1,3] units: 1 unique values: 3 coded missing: 135 / 240 tabulation: Freq. Numeric Label 1 NO 73 2 DK 1 3 YES 31 F15MBCP: 1. Response required only if F15MED=3. F15MBCPM ----- MONTHS ON BIRTH CONTROL PILLS type: numeric (float) range: [2,80] units: 1 units: 1 coded missing: 215 / 240 unique values: 12 tabulation: Freq. Value 1 2 3 4 4 5 3 6 2 9 6 12 1 15 1 18 1 21 1 58 1 80 F15MBCPM: 1. Response required only if F15MBCP=3. F15MPBP ----- NOW TAKING PILLS FOR HIGH BLOOD PRESSURE type: numeric (float) label: F15MPBP range: [1,3] units: 1 unique values: 3 coded missing: 136 / 240 tabulation: Freq. Numeric Label 1 NO 97 3 2 DK 4 3 YES F15MPBP: 1. Response required only if F15MED=3. F15MPBPM ------ MONTHS ON PILLS FOR HIGH BLOOD PRESSURE type: numeric (float) range: [4,36] units: 1

unique values: 3 coded missing: 237 / 240 tabulation: Freq. Value 1 4 1 5 1 36 F15MPBPM: 1. Response required only if F15MPBP=3. F15MPHR ----- NOW TAKING PILLS FOR HEART type: numeric (float) label: F15MPHR range: [1,2] units. .
values: 2 coded missing: 136 / 240 unique values: 2 tabulation: Freq. Numeric Label 101 1 NO 3 2 DK F15MPHR: 1. Response required only if F15MED=3. F15MPHRM ----- MONTHS ON PILLS FOR HEART type: numeric (float) units: . range: [.,.] units: . coded missing: 240 / 240 unique values: 0 tabulation: Freq. Value F15MPHRM: 1. Response required only if F15MPHR=3. F15MOTH ----- NOW TAKING OTHER MEDICATIONS type: numeric (float) label: F15MOTH range: [1,3] units: 1

unique values: 3 coded missing: 135 / 240

tabulation: Freq. Numeric Label

86 1 NO
2 2 DK
17 3 YES

F15MOTH:

1. Response required only if F15MED=3.

F15MOTHM ----- MONTHS TAKING OTHER MEDICATIONS

type: numeric (float)

range: [1,12] units: 1

unique values: 5 coded missing: 229 / 240

F15MOTHM:

1. Response required only if F15MOTH=3.

_dta:

- 1. Created 07/12/00.
- P. <u>List of variables deleted</u> F10DFC F10ESTAT F10FCB F10INIT F10LASTE F10LASTU F10NDATE F10OPGBD F10OPHRD F10OPLTD F10OPR1D F10OPR1I P10OPR1M F10OPR2D F10OPR2I F10OPR2M F10OPR3D F10OPRSD F10VDATE
- Q. <u>List of variables modified from date to days since DOE</u>
- R. Old name **F10DATE**
- S. New name **JF10DATE**
- T. Collection Information:

Form 10 (Past Medical History) was to be filled out at the study entry visit of patients entered at ≥ 2 years of age.

- U. Data Collection Period: 03/79 05/81
- V. Form Version Dates: 03/01/79, 03/29/79, 06/11/79, 08/15/80

W. Files Used to Store Information:

SAS System Files: R10.SD2

R29.SD2 (see Section 2.4)

Format Files: R10.FMT

R29.FMT (see Section 2.4)

X. Unique Record Identifiers: ANONID

Y. Number of Observations (Patients) in SAS Dataset: 3102 (3102)

Z. Contents of SAS Dataset:

• Alphabetical Listing of Variables: See pp. 131-134

Listing of Variables by Position: See pp. 135-137

AA. Notes About Selected Variables:

F10PAEP, F10HFSY, F10OSTE, F10MENI, F10STRK, F10SEIZ, F10EYED, F10HEMA, F10NESY, F10REIN, F10CHPR, F10ACPR, F10LIVS, F10SPLS, F10SPLI, F10ACHO, F10HEPA, F10PNEU, F10LNGI, F10SEPT, F10LEGU, F10HLOS, F10HRTD – are variable names for complications/clinical events that occurred prior to the patient's entry into the study. Values for each reflect both the response of the informant and whether or not the response was confirmed by medical records.

Value	Response of Person interviewed	Confirmed by Medical Records	Interpretation: Event Occurred?
10=	No	Missing	No
11=	No	No	Yes
12=	No	Yes	No
13=	No	Not available	No
30=	occurred once	Missing	Yes
31=	occurred once	No	No
32=	occurred once	Yes	Yes
33=	occurred once	Not available	Yes
40=	occurred > once	Missing	Yes
41=	occurred > once	No	Not more than once
42=	occurred > once	Yes	Yes
43=	occurred > once	Not available	Yes

BB. Computed Variables: None

CC. <u>Inter-Relationship with Other Datasets</u>:

- Information about past pregnancies is stored in **R29.SD2** (see Section 2.4).
- Other forms used to collect past medical history information include:

Phase I Form	SAS Dataset	Patient Entry Age
Form 14	R14.SD2	≤ 4 months
Form 15	R15.SD2	5 – 23 months

CSSCD FULL COHORT PATIENTS

The SAS System

14:59 Monday, August 28, 2006

The CONTENTS Procedure

Data Set Name	OUT1.R10	Observations	3102
Member Type	DATA	Variables	115
Engine	V9	Indexes	0
Created	14:54 Wednesday, August 23, 2006	Observation Length	920
Last Modified	14:54 Wednesday, August 23, 2006	Deleted Observations	0
Protection		Compressed	NO
Data Set Type		Sorted	NO
Label			

Label

Data Representation WINDOWS

Encoding wlatin1 Western (Windows)

Engine/Host Dependent Information

Data Set Page Size	16384		
Number of Data Set Pages	184		
First Data Page	1		
Max Obs per Page 17			
Obs in First Data Page	1		
Number of Data Set Repairs	0		

File Name r10.sas7bdat
Release Created 9.0000M0
Host Created XP_PRO

Alphabetic List of Variables and Attributes

#	Var	iable	Туре	Len	For	mat Label
	1	ANONID	Cha	r	8	ANONYMIZED ID #
	24	F10ACH0	Num	I	8	HISTORY OF ABNORMAL CHOLECYSTOGRAM
	20	F10ACPR	Num	I	8	HISTORY OF ACUTE PRIAPRISM
	8	F10ASNE	Num	I	8	HISTORY OF ASPEPTIC NECROSIS
	35	F10BLCL	Num	I	8	HISTORY OF BLOOD CLOTS IN LEG
	38	F10CANC	Num	I	8	HISTORY OF CANCER
	19	F10CHPR	Num	I	8	HISTORY OF CHRONIC PRIAPRISM
	92	F10COND	Num	I	8	CONTRACEPTIVE - DIAPHRAGM
	90	F10CONI	Num	I	8	CONTRACEPTIVE - IUD
	93	F10C0N0	Num	I	8	CONTRACEPTIVE - OTHER
	89	F10CONP	Num	I	8	CONTRACEPTIVE - PILL
	88	F10CONT	Num	I	8	ANY CONTRACEPTIVE
	91	F10C0NT	L Num	I	8	CONTRACEPTIVE - TUBAL LIGATION
	32	F10DIAB	Num	l	8	HISTORY OF DIABETES
	82	F10DRNK	Num	l	8	DRINK ALCOHOL
	84	F10DRNK	N Num	I	8	NUMBER DRINKS PER DAY
	83	F10DRNK	O Num	I	8	HOW OFTEN DRINK ALCOHOL
	15	F10EYED	Num	I	8	HISTORY OF EYE DISEASE
	40	F10HCAN	C Num	I	8	FAMILY HISTORY OF CANCER
	39	F10HDIA	B Num	l	8	FAMILY HISTORY OF DIABETES
	16	F10HEMA	Num	ı	8	HISTORY OF HEMATURIA
	25	F10HEPA	Num	ı	8	HISTORY OF HEPATITIS
	10	F10HFSY	Num	l	8	HISTORY OF HAND-FOOT SYNDROME

41	F10HHIBP	Num	8	FAMILY HISTORY OF HIGH BLOOD PRESSURE
42	F10HHRTA	Num	8	FAMILY HISTORY OF HEART ATTACK
33	F10HIBP	Num	8	HISTORY OF HIGH BLOOD PRESSURE
45	F10HKIDD	Num	8	FAMILY HISTORY OF KIDNEY DISEASE
30	F10HL0S	Num	8	HISTORY OF HEARING LOSS
47	F10H0THA	Num	8	FAMILY HISTORY OF OTHER ANEMIA
31	F10HRTD	Num	8	HISTORY OF HEART DISEASE
44	F10HSEIZ	Num	8	FAMILY HISTORY OF SEIZURES
46	F10HSICA	Num	8	FAMILY HISTORY OF SICKLE CELL ANEMIA
43	F10HSTRK	Num	8	FAMILY HISTORY OF STROKE
6	F10IMFLU	Num	8	RECEIVED H.INFLUENZA B IMMUNIZATION
5	F10IMPNE	Num	8	RECEIVED PNEUMOCOCCAL IMMUNIZATION
29	F10LEGU	Num	8	HISTORY OF LEG ULCERS
21	F10LIVS	Num	8	HISTORY OF LIVER SEQUESTRATION
27	F10LNGI	Num	8	HISTORY OF LUNG INFARCTION
48	F10MED	Num	8	TAKEN ANY MEDICATIONS
12	F10MENI	Num	8	HISTORY OF MENINGITIS
51	F10MF0L	Num	8	NOW TAKING FOLATE
52	F10MF0LM	Num	8	MONTHS ON FOLATE
49	F10MIRO	Num	8	NOW TAKING IRON COMPOUNDS
50	F10MIROM	Num	8	MONTHS ON IRON COMPOUNDS
61	F10MOTH	Num	8	NOW TAKING OTHER MEDICATIONS
63	F10MOTHC	Num	8	CODE FOR OTHER MEDICATION
62	F10MOTHM	Num	8	MONTHS ON OTHER MEDICATIONS
57	F10MPBP	Num	8	NOW TAKING PILLS FOR HIGH BLOOD PRESSURE
58	F10MPBPM	Num	8	MONTHS ON PILLS FOR HIGH BLOOD PRESSURE
85	F10MPER	Num	8	EVER HAD MENSTRUAL PERIODS
86	F10MPERA	Num	8	AGE PERIODS BEGAN
87	F10MPERS	Num	8	AGE PERIODS STOPPED
59	F10MPHR	Num	8	NOW TAKING PILLS FOR HEART
60	F10MPHRM	Num	8	MONTHS ON PILLS FOR HEART
55	F10MPIN	Num	8	NOW TAKING PILLS FOR AN INFECTION
56	F10MPINM	Num	8	MONTHS ON PILLS FOR AN INFECTION
53	F10MPPN	Num	8	NOW TAKING PILLS FOR PAIN
54	F10MPPNM	Num	8	MONTHS ON PILLS FOR PAIN
17	F10NESY	Num	8	HISTORY OF NEPHROTIC SYNDROME
64	F100PER	Num	8	ANY OPERATIONS
65	F100PGB	Num	8	OPERATION-GALL BLADDER REMOVED
66	F100PHR	Num	8	OPERATION-HIP REPLACEMENT
68	F100PLT	Num	8	OPERATION-LASER EYE TREATMENT
69	F100PR3I	Num	8	ICDA CODE
70	F100PR3M	Num	8	OPERATION CONFIRMED BY RECORDS
67	F100PRS	Num	8	OPERATION-SPLEEN REMOVED
11	F100STE	Num	8	HISTORY OF OSTEOMYELITIS
9	F10PAEP	Num	8	HISTORY OF PAINFUL EPISODE
26	F10PNEU	Num	8	HISTORY OF PNEUMONIA
4	F10PRVCR	Num	8	PREVIOUS SOURCES OF CARE
18	F10REIN	Num	8	HISTORY OF RENAL INSUFFICIENCY
34	F10RHEF	Num	8	HISTORY OF RHEUMATIC FEVER
7	F10RSP	Num	8	SOURCE OF INFORMATION
73	F10RTRN	Num	8	CHRONIC TRANSFUSIONS PROGRAM
74	F10RTRND	Num	8	DATE CHRONIC TRANSFUSIONS BEGAN
14	F10SEIZ	Num	8	HISTORY OF SEIZURE
75	F10SENS	Num	8	SENSITIZED
=		•		

CSSCD FULL COHORT PATIENTS

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

#	Variable	Туре	Len	Label
28	F10SEPT	Num	8	HISTORY OF SEPTICEMIA
76	F10SMKC	Num	8	EVER SMOKED CIGARETTES
77	F10SMKCN	Num	8	HOW MANY CIGARETTES PER DAY
78	F10SMKG	Num	8	EVER SMOKED CIGARS
79	F10SMKGN	Num	8	HOW MANY CIGARS PER DAY
80	F10SMKP	Num	8	EVER SMOKED PIPE
81	F10SMKPN	Num	8	HOW MANY PIPEFULS PER DAY
23	F10SPLI	Num	8	HISTORY OF SPLEEN INFARCTION
22	F10SPLS	Num	8	HISTORY OF SPLEEN SEQUESTRATION
2	F10SREF	Num	8	SOURCE OF REFERRAL TO STUDY
13	F10STRK	Num	8	HISTORY OF STROKE
37	F10TBTS	Num	8	HISTORY OF POSITIVE TB TEST
71	F10TRN	Num	8	EVER HAD TRANSFUSION
72	F10TRNL4	Num	8	TRANSFUSION IN LAST 4 MONTHS
36	F10TUBR	Num	8	HISTORY OF TUBERCULOSIS
3	F10YRSS	Num	8	YEARS SEEN IN SCD CLINIC
94	JF10DATE	Num	8	DATE OF VISIT - DAYS SINCE DOE

CSSCD FULL COHORT PATIENTS

```
******************
*****
* R10.FMT contains value labels for numerical codes assigned to
categorical
* variables in the SAS datasets R10.SD2
********************
*****;
* SIR/DBMS 2.2 SAS PROC STEP FROM DATABASE: CSSCD 11/10/99;
PROC FORMAT;
   VALUE F10SREF
                = 'IN CARE'
                = 'HOSPITAL'
                = 'SELF'
   3
   4
                = 'SCREENING'
   5
                = 'PHYSICIAN'
   6
                = 'OTHER';
 VALUE F10PRVCR
   1
                = 'RELEASE'
   2
                = 'NO CARE'
   3
                = 'DK';
* FORMAT IMMUNE IS DEFINED FOR THE FOLLOWING VARIABLES: F10IMFLU
F10IMPNE;
 VALUE IMMUNE
   1
                = 'NO-*'
   2
                = 'YES-*'
   3
                = 'DK-*'
   10
                = 'NO-*'
   11
                = 'NO-NO'
   12
                = 'NO-YES'
   13
                = 'NO-NA'
   20
                = 'YES-*'
   21
                = 'YES-NO'
   22
                = 'YES-YES'
   23
                = 'YES-NA';
 VALUE F10RSP
   1
                = 'PATIENT(1)'
   2
                = 'PARENT(2)'
   4
                = 'RELATIVE(4)'
                = 'OTHER(8)';
```

* FORMAT HISTORY IS DEFINED FOR THE FOLLOWING VARIABLES: F10ASNE F10PAEP

F10HFSY F10OSTE F10MENI F10STRK F10SEIZ F10NESY F10ACPR F10LIVS F10SPLS F10SPLI F10HEPA F10PNEU F10LNGI F10SEPT F10LEGU;

CSSCD FULL COHORT PATIENTS

```
VALUE HISTORY
                    = 'NO-*'
    10
    11
                    = 'NO-NO'
    12
                    = 'NO-YES'
    13
                   = 'NO-NA'
    20
                   = 'DK-*'
    21
                   = 'DK-NO'
    22
                    = 'DK-YES'
                    = 'DK-NA'
    23
                    = 'YES-*'
    30
    31
                    = 'ONCE-NO'
    32
                    = 'ONCE-YES'
    33
                    = 'ONCE-NA'
    40
                    = '>1-*'
    41
                    = '>1-NO'
                    = '>1-YES'
    42
    43
                    = '>1-NA';
* FORMAT EVENT IS DEFINED FOR THE FOLLOWING VARIABLES: F10EYED F10HEMA
                               F10REIN F10CHPR F10ACHO F10HLOS
F10HRTD;
 VALUE EVENT
   10
                    = 'NO-*'
   11
                    = 'NO-NO'
   12
                    = 'NO-YES'
   13
                   = 'NO-NA'
                    = 'DK-*'
    20
                    = 'DK-NO'
    21
    22
                    = 'DK-YES'
    23
                   = 'DK-NA'
    30
                   = 'YES-*'
    31
                   = 'ONCE-NO'
    32
                   = 'ONCE-YES'
    33
                    = 'ONCE-NA';
* FORMAT NODKYES IS DEFINED FOR THE FOLLOWING VARIABLES: F10DIAB
F10HIBP
                  F10RHEF F10BLCL F10TUBR F10TBTS F10CANC F10MED
F10MIRO
                  F10MFOL F10MPPN F10MPIN F10MPBP F10MPHR F10MOTH
F100PER
                  F10TRN F10RTRN F10SENS F10DRNK F10MPER F10CONT;
  VALUE NODKYES
   1
                   = 'NO'
```

* FORMAT FAMHIST IS DEFINED FOR THE FOLLOWING VARIABLES: F10HDIAB F10HCANC

= 'DK'

= 'YES';

2

3

```
F10HHIBP F10HHRTA F10HSTRK F10HSEIZ F10HKIDD F10HSICA
F10HOTHA;
  VALUE FAMHIST
                    = 'DK(0)'
    1
                   = 'MOTHER(1)'
    2
                   = 'FATHER(2)'
                   = 'SIBLINGS(4)'
    8
                    = 'GRANDPARENTS(8)'
                    = 'CHILDREN(16)'
   16
                    = 'NONE(32)';
    32
* FORMAT NOYESNA IS DEFINED FOR THE FOLLOWING VARIABLES: F100PGB
F100PHR
                                 F100PRS F100PLT F100PR3M;
 VALUE NOYESNA
                    = 'NO'
   1
    2
                   = 'YES'
   3
                    = 'NA';
* FORMAT NO_YES IS DEFINED FOR THE FOLLOWING VARIABLES: F10TRNL4
F10CONTL
                                                          F10COND
F10CONO;
 VALUE NO_YES
                    = 'NO'
   1
    2
                    = 'YES';
* FORMAT SMOKE IS DEFINED FOR THE FOLLOWING VARIABLES: F10SMKC F10SMKG
                                                         F10SMKP;
 VALUE SMOKE
   1
                    = 'NO'
    2
                    = 'DK'
    3
                    = 'YES'
                    = 'NO, NOT NOW'
    5
                    = 'DK'
    6
                    = 'YES, NOW';
 VALUE F10DRNKO
                    = '< 1 WEEK'
    2
                    = '1-2 WEEK'
   3
                    = '3-4 WEEK'
    4
                    = 'MOST DAYS'
    5
                    = 'EVERY DAY';
```

CSSCD FULL COHORT PATIENTS

* FORMAT CONTRPN IS DEFINED FOR THE FOLLOWING VARIABLES: F10CONP F10CONI; VALUE CONTRPN = 'NO' 1 = 'NOW' 2 3 = 'BEFORE'; * FORMAT F10SREF F10SREF. F10PRVCR F10PRVCR. F10IMFLU F10IMPNE IMMUNE. F10RSP F10RSP. F10ASNE F10PAEP F10HFSY F10OSTE F10MENI F10STRK F10SEIZ F10NESY F10ACPR F10LIVS F10SPLS F10SPLI F10HEPA F10PNEU F10LNGI F10SEPT F10LEGU HISTORY. F10EYED F10HEMA F10REIN F10CHPR F10ACHO F10HLOS F10HRTD EVENT. F10DIAB F10HIBP F10RHEF F10BLCL F10TUBR F10TBTS F10CANC F10MED F10MIRO F10MFOL F10MPPN F10MPIN F10MPBP F10MPHR F10MOTH F10OPER F10TRN F10RTRN F10SENS F10DRNK F10MPER F10CONT NODKYES. F10HDIAB F10HCANC F10HHIBP F10HHRTA F10HSTRK F10HSEIZ F10HKIDD F10HSICA F10HOTHA FAMHIST. F100PGB F100PHR F100PRS F100PLT F100PR1M F100PR2M F100PR3M NOYESNA. F10TRNL4 F10CONTL F10COND F10CONO NO YES. F10SMKC F10SMKG F10SMKP SMOKE. F10DRNKO F10DRNKO. F10CONP F10CONI CONTRPN.; RUN;

QUIT;

CSSCD FULL COHORT PATIENTS

F10VDATE ----- VERSION DATE

type: numeric daily date (int)

label: datelab

range: [6999,7532] units: 1 or equivalently: [01mar1979,15aug1980] units: days unique values: 4 coded missing: 0 / 3102

tabulation: Freq. Numeric Label 402 6999 03/01/79 363 7027 03/29/79 7101 06/11/79 2301 7532 08/15/80 36

F10SREF ----- SOURCE OF REFERRAL TO STUDY

type: numeric (float)

label: F10SREF

range: [1,6] units.
values: 6 coded missing: 55 / 3102 unique values: 6

tabulation: Freq. Numeric Label 2307 1 IN CARE

323 2 HOSPITAL 109 3 SELF 32 4 SCREENING 5 PHYSICIAN 103 6 OTHER 173

F10YRSS ----- YEARS SEEN IN SCD CLINIC

type: numeric (float)

range: [0,40] units: 1 values: 39 coded missing: 859 / 3102 unique values: 39

mean: 6.04726 std. dev: 5.64648

percentiles: 10% 25% 50% 75% 90% 2 5 8 13 1

F10YRSS:

Required only if F10SREF=1.

```
F10PRVCR ----- PREVIOUS SOURCES OF CARE
             type: numeric (float)
             label: F10PRVCR
             range: [1,3] units. .
values: 3 coded missing: 623 / 3102
       unique values: 3
         tabulation: Freq. Numeric Label
                   1852 1 RELEASE
                    582
                             2 NO CARE
                     45
                             3 DK
F10IMPNE ----- RECEIVED PNEUMOCOCCAL IMMUNIZATION
             type: numeric (float)
             label: F10IMPNE
            range: [1,33] units. .
values: 12 coded missing: 28 / 3102
       unique values: 12
         tabulation: Freq. Numeric Label
                         1 NO-*
                     30
                             2 YES-*
                     28
                             3 DK-*
                     8
                    1170
                            10 NO-*
                     87
                            11 NO-NO
                     454
                            12 NO-YES
                            13 NO-NA
                     69
                            20 YES-*
                     190
                            21 YES-NO
                     51
                          22 YES-YES
23 YES-NA
                     909
                     77
                             33
                      1
F10IMFLU ------ RECEIVED H.INFLUENZA B IMMUNIZATION
             type: numeric (float)
             label: F10IMFLU
                                          units: 1
             range: [1,23]
       unique values: 11
                                  coded missing: 1901 / 3102
         tabulation: Freq. Numeric Label
                     10 1 NO-*
                             2 YES-*
                      8
                             3 DK-*
                      3
                             10 NO-*
                     753
                             11 NO-NO
                     16
                     315
                            12 NO-YES
                            13 NO-NA
                     23
                     16
                            20 YES-*
                            21 YES-NO
                     25
                            22 YES-YES
                     20
                      12 23 YES-NA
```

```
F10RSP ----- SOURCE OF INFORMATION
              type: numeric (float)
             label: F10RSP
             range: [0,11] units: 1 values: 12 coded missing: 0 / 3102
       unique values: 12
         tabulation: Freq. Numeric Label
                     175
                           0
                     1311
                               1 PATIENT(1)
                              2 PARENT(2)
                     1282
                      257
                              3
                      29
                              4 RELATIVE(4)
                              5
                      15
                       1
                               6
                       6
                               7
                       6
                              8 OTHER(8)
                       3
                      12
                              10
                       5
                              11
F10RSP:
 1. Binary coded variable. See Part II for explanations of binary coded
    variables.
F10ASNE ----- HISTORY OF ASPEPTIC NECROSIS
              type: numeric (float)
             label: F10ASNE
             range: [1,33]
                                   units: 1 coded missing: 4 / 3102
       unique values: 15
         tabulation: Freq. Numeric Label
                       6
                         1
                       4
                              2
                               3
                       1
                              10 NO-*
                     1175
                      35
                              11 NO-NO
                     1472
                              12 NO-YES
                              13 NO-NA
                      106
                              20 DK-*
                      27
                      10
                              21 DK-N0
                              22 DK-YES
                      17
                              23 DK-NA
                      12
                              30 YES-*
                      40
                              31 ONCE-NO
                      35
                      148
                              32 ONCE-YES
                      10
                              33 ONCE-NA
```

```
F10PAEP ----- HISTORY OF PAINFUL EPISODE
             type: numeric (float)
             label: F10PAEP
             range: [1,43]
                                          units: 1
                           coded missing: 7 / 3102
       unique values: 19
         tabulation: Freq. Numeric Label
                      3
                         1
                       9
                             2
                       1
                             4
                             10 NO-*
                     200
                             11 NO-NO
                      21
                     316
                             12 NO-YES
                      22
                             13 NO-NA
                      12
                             20 DK-*
                             21 DK-N0
                      1
                      6
                            22 DK-YES
                      4
                            23 DK-NA
                      76
                            30 YES-*
                            31 ONCE-NO
                      15
                             32 ONCE-YES
                     192
                     29
                             33 ONCE-NA
                     248
                             40 >1 - *
                     86
                            41 >1-N0
                    1614
                            42 >1-YES
                     240
                             43 >1 - NA
F10HFSY ----- HISTORY OF HAND-F00T SYNDROME
              type: numeric (float)
             label: F10HFSY
             range: [1,43]
                                          units: 1
                                  coded missing: 8 / 3102
       unique values: 19
         tabulation: Freq. Numeric Label
                      3
                           1
                      8
                              2
                      3
                             3
                             10 NO-*
                     792
                     32
                             11 NO-NO
                     803
                             12 NO-YES
                     144
                             13 NO-NA
                             20 DK-*
                     162
                             21 DK-N0
                      16
                             22 DK-YES
                      46
                      56
                             23 DK-NA
                      50
                             30 YES-*
                             31 ONCE-NO
                      44
                     152
                             32 ONCE-YES
                             33 ONCE-NA
                      52
                             40 >1-*
                     111
                             41 >1 - NO
                      65
                     394
                             42 >1-YES
                     161
                             43 >1 - NA
```

CSSCD FULL COHORT PATIENTS

F100STE ----- HISTORY OF OSTEOMYELITIS type: numeric (float) label: F100STE range: [1,43] units: 1 coded missing: 8 / 3102 unique values: 19 tabulation: Freq. Numeric Label 5 1 7 2 2 3 1246 10 NO-* 26 11 NO-NO 1468 12 NO-YES 116 13 NO-NA 20 DK-* 20 21 DK-N0 8 15 22 DK-YES 6 23 DK-NA 30 YES-* 16 31 ONCE-NO 25 69 32 ONCE-YES 15 33 ONCE-NA 40 >1 - * 8 8 41 >1-N0 27 42 >1-YES 7 43 >1 - NA

```
F10MENI ----- HISTORY OF MENINGITIS
            type: numeric (float)
            label: F10MENI
            range: [1,43] units.

values: 18 coded missing: 5 / 3102
      unique values: 18
        tabulation: Freq. Numeric Label
                   4 1
                    2
                           2
                         10 NO-*
                  1264
                   18
                          11 NO-NO
                           12 NO-YES
                   1522
                   129
                           13 NO-NA
                    17
                           20 DK-*
                          21 DK-N0
                    1
                          22 DK-YES
                    5
                    4
                          23 DK-NA
                    10
                          30 YES-*
                          31 ONCE-NO
                    12
                          32 ONCE-YES
                    82
                          33 ONCE-NA
                    13
                    2
                          40 >1-*
                    1
                          41 >1 - NO
                    10
                         42 >1-YES
                    1
                          43 >1 - NA
F10STRK ----- HISTORY OF STROKE
            type: numeric (float)
            label: F10STRK
            range: [1,43]
                                     units: 1
                                coded missing: 5 / 3102
      unique values: 18
        tabulation: Freq. Numeric Label
                    3 1
                           2
                     2
                           3
                    2
                   1263 10 NO-*
                          11 NO-NO
                   9
                   1524
                          12 NO-YES
                   119
                          13 NO-NA
                          20 DK-*
                     3
                          21 DK-N0
                     1
                          22 DK-YES
                     7
                          23 DK-NA
                     2
                          30 YES-*
                    9
                    10
                          31 ONCE-NO
                          32 ONCE-YES
                    87
                    10
                          33 ONCE-NA
                          41 >1-N0
                    1
                          42 >1-YES
                    42
                     3
                          43 >1 - NA
```

```
F10SEIZ ------ HISTORY OF SEIZURE
             type: numeric (float)
            label: F10SEIZ
            range: [1,43] units: 1
values: 18 coded missing: 4 / 3102
      unique values: 18
         tabulation: Freq. Numeric Label
                    3 1
                     1
                           2
                     2
                           3
                   1249
                           10 NO-*
                            11 NO-NO
                    19
                            12 NO-YES
                   1480
                    125
                           13 NO-NA
                     6
                           20 DK-*
                     2
                           21 DK-NO
                     1
                           22 DK-YES
                    13
                          30 YES-*
                           31 ONCE-NO
                     14
                           32 ONCE-YES
                     58
                           33 ONCE-NA
40 >1-*
                     28
                     12
                     10
                           41 >1 - NO
                     62
                           42 >1-YES
                     13
                           43 >1 - NA
F10EYED ----- HISTORY OF EYE DISEASE
             type: numeric (float)
            label: F10EYED
            range: [1,33]
                                      units: 1
                                coded missing: 8 / 3102
      unique values: 15
         tabulation: Freq. Numeric Label
                    2 1
                            2
                     2
                            3
                     1
                       10 NO-*
                   1179
                           11 NO-NO
                    18
                   1479
                           12 NO-YES
                    120
                           13 NO-NA
                           20 DK-*
                    27
                           21 DK-N0
                     5
                           22 DK-YES
                    16
                           23 DK-NA
                     4
                    72
                           30 YES-*
                    26
                          31 ONCE-NO
                          32 ONCE-YES
33 ONCE-NA
                    115
                    28
```

```
F10HEMA ------ HISTORY OF HEMATURIA
             type: numeric (float)
             label: F10HEMA
            range: [1,33] units. .
coded missing: 13 / 3102
       unique values: 14
         tabulation: Freq. Numeric Label
                     4
                        1
                      4
                            2
                    1100
                           10 NO-*
                    19
                            11 NO-NO
                            12 NO-YES
                    1394
                    107
                             13 NO-NA
                     12
                             20 DK-*
                     6
                            21 DK-N0
                            22 DK-YES
                     10
                     2
                            23 DK-NA
                     99
                           30 YES-*
                     53
                           31 ONCE-NO
                           32 ONCE-YES
                    201
                     78
                            33 ONCE-NA
F10NESY ----- HISTORY OF NEPHROTIC SYNDROME
             type: numeric (float)
             label: F10NESY
            range: [1,43]
                                        units: 1
                                 coded missing: 11 / 3102
      unique values: 19
         tabulation: Freq. Numeric Label
                     2 1
                      3
                            2
                     1
                            3
                            10 NO-*
                    1283
                            11 NO-NO
                     13
                            12 NO-YES
                    1541
                    124
                             13 NO-NA
                            20 DK-*
                     18
                     5
                           21 DK-N0
                           22 DK-YES
                     10
                      3
                           23 DK-NA
                           30 YES-*
                     7
                           31 ONCE-NO
                     16
                            32 ONCE-YES
                     22
                            33 ONCE-NA
                     10
                             40 >1-*
                     2
                     10
                            41 >1 - NO
                            42 >1-YES
                     15
                      6
                            43 >1 - NA
```

```
F10REIN ----- HISTORY OF RENAL INSUFFICIENCY
             type: numeric (float)
             label: F10REIN
             range: [1,33]
                                          units: 1
                           coded missing: 14 / 3102
       unique values: 15
         tabulation: Freq. Numeric Label
                      2
                          1
                       3
                             2
                       2
                             3
                    1268
                             10 NO-*
                     12
                             11 NO-NO
                             12 NO-YES
                    1537
                     123
                             13 NO-NA
                      15
                             20 DK-*
                             21 DK-N0
                      5
                      7
                             22 DK-YES
                      3
                             23 DK-NA
                      19
                             30 YES-*
                             31 ONCE-NO
                      25
                      40
                             32 ONCE-YES
                      27
                             33 ONCE-NA
F10CHPR ----- HISTORY OF CHRONIC PRIAPRISM
             type: numeric (float)
             label: F10CHPR
             range: [1,33]
                                          units: 1
                                   coded missing: 1546 / 3102
       unique values: 14
         tabulation: Freq. Numeric Label
                      6
                             1
                      28
                              2
                      7
                              3
                             10 NO-*
                     631
                      1
                              11 NO-NO
                     772
                             12 NO-YES
                      68
                             13 NO-NA
                      6
                             20 DK-*
                             21 DK-N0
                       1
                       4
                             22 DK-YES
                             30 YES-*
                       7
                             31 ONCE-NO
                      3
                             32 ONCE-YES
                      13
                             33 ONCE-NA
                       9
```

```
F10ACPR ----- HISTORY OF ACUTE PRIAPRISM
             type: numeric (float)
             label: F10ACPR
             range: [1,43]
                                         units: 1
                          coded missing: 1551 / 3102
       unique values: 19
         tabulation: Freq. Numeric Label
                     4
                         1
                      24
                             2
                      8
                             3
                             10 NO-*
                     538
                             11 NO-NO
                     2
                             12 NO-YES
                     696
                      57
                             13 NO-NA
                      4
                             20 DK-*
                            21 DK-N0
                      2
                      3
                            22 DK-YES
                      2
                            23 DK-NA
                      20
                            30 YES-*
                            31 ONCE-NO
                      7
                            32 ONCE-YES
                      52
                      15
                             33 ONCE-NA
                      22
                             40 >1 - *
                      12
                            41 >1-N0
                      52
                            42 >1-YES
                      31
                            43 >1 - NA
F10LIVS ----- HISTORY OF LIVER SEQUESTRATION
             type: numeric (float)
             label: F10LIVS
             range: [1,43]
                                         units: 1
                                  coded missing: 14 / 3102
       unique values: 19
         tabulation: Freq. Numeric Label
                      2
                          1
                      1
                              2
                             3
                      1
                            10 NO-*
                    1181
                     23
                             11 NO-NO
                    1440
                             12 NO-YES
                     112
                             13 NO-NA
                             20 DK-*
                     38
                             21 DK-N0
                      7
                             22 DK-YES
                      24
                      20
                             23 DK-NA
                             30 YES-*
                      24
                      26
                            31 ONCE-NO
                      46
                             32 ONCE-YES
                             33 ONCE-NA
                      26
                             40 >1-*
                      24
                             41 >1-N0
                      30
                      43
                             42 >1-YES
                      20
                             43 >1 - NA
```

```
F10SPLS ----- HISTORY OF SPLEEN SEQUESTRATION
              type: numeric (float)
             label: F10SPLS
             range: [1,43]
                                          units: 1
                           coded missing: 9 / 3102
       unique values: 19
         tabulation: Freq. Numeric Label
                       2
                         1
                       5
                              2
                       5
                              3
                             10 NO-*
                     1175
                              11 NO-NO
                     17
                     1271
                              12 NO-YES
                     109
                              13 NO-NA
                      75
                             20 DK-*
                             21 DK-N0
                      15
                      37
                             22 DK-YES
                      32
                             23 DK-NA
                      31
                             30 YES-*
                             31 ONCE-NO
                      47
                             32 ONCE-YES
                      91
                      31
                             33 ONCE-NA
                      17
                             40 >1 - *
                      31
                             41 >1-N0
                      84
                            42 >1-YES
                      18
                             43 >1 - NA
F10SPLI ----- HISTORY OF SPLEEN INFARCTION
              type: numeric (float)
             label: F10SPLI
             range: [1,43]
                                           units: 1
                                   coded missing: 16 / 3102
       unique values: 19
         tabulation: Freq. Numeric Label
                      5
                           1
                      29
                              2
                      10
                              3
                             10 NO-*
                    1199
                     12
                             11 NO-NO
                     1289
                             12 NO-YES
                     109
                             13 NO-NA
                             20 DK-*
                      61
                              21 DK-N0
                      17
                              22 DK-YES
                      42
                      34
                             23 DK-NA
                      27
                             30 YES-*
                             31 ONCE-NO
                      39
                      59
                             32 ONCE-YES
                             33 ONCE-NA
                      25
                              40 >1-*
                      18
                              41 >1-N0
                      37
                      50
                              42 >1-YES
                              43 >1 - NA
```

```
F10ACHO ----- HISTORY OF ABNORMAL CHOLECYSTOGRAM
              type: numeric (float)
             label: F10ACHO
             range: [1,33]
                                           units: 1
                             coded missing: 10 / 3102
       unique values: 15
         tabulation: Freq. Numeric Label
                       4
                           1
                       3
                              2
                       2
                              3
                     1058
                              10 NO-*
                      23
                              11 NO-NO
                              12 NO-YES
                     1366
                     108
                              13 NO-NA
                      30
                              20 DK-*
                              21 DK-N0
                      6
                      13
                             22 DK-YES
                      8
                             23 DK-NA
                      85
                             30 YES-*
                             31 ONCE-NO
                      21
                      329
                             32 ONCE-YES
                      36
                              33 ONCE-NA
F10HEPA ----- HISTORY OF HEPATITIS
              type: numeric (float)
             label: F10HEPA
             range: [1,43]
                                          units: 1
       unique values: 19
                                   coded missing: 5 / 3102
         tabulation: Freq. Numeric Label
                       3
                           1
                              2
                       3
                              3
                             10 NO-*
                     1178
                      25
                              11 NO-NO
                     1408
                              12 NO-YES
                     118
                              13 NO-NA
                              20 DK-*
                      19
                             21 DK-N0
                       4
                       4
                             22 DK-YES
                       3
                             23 DK-NA
                              30 YES-*
                      46
                              31 ONCE-NO
                      34
                              32 ONCE-YES
                      99
                      47
                              33 ONCE-NA
                      10
                              40 >1-*
                      28
                              41 >1-NO
                      44
                              42 >1-YES
                              43 >1 - NA
                      20
```

```
F10PNEU ----- HISTORY OF PNEUMONIA
             type: numeric (float)
             label: F10PNEU
             range: [1,43]
                                         units: 1
                          coded missing: 6 / 3102
       unique values: 19
         tabulation: Freq. Numeric Label
                     2
                        1
                      5
                             2
                      5
                             3
                             10 NO-*
                     565
                             11 NO-NO
                     46
                     649
                             12 NO-YES
                     55
                             13 NO-NA
                     26
                             20 DK-*
                            21 DK-N0
                     6
                     9
                            22 DK-YES
                     13
                            23 DK-NA
                     99
                            30 YES-*
                            31 ONCE-NO
                     68
                            32 ONCE-YES
                     456
                     113
                            33 ONCE-NA
                     92
                             40 >1 - *
                     43
                            41 >1-N0
                     737
                            42 >1-YES
                     107
                            43 >1 - NA
F10LNGI ----- HISTORY OF LUNG INFARCTION
             type: numeric (float)
             label: F10LNGI
             range: [1,43]
                                         units: 1
                                  coded missing: 18 / 3102
       unique values: 19
         tabulation: Freq. Numeric Label
                      4
                          1
                      5
                             2
                      3
                             3
                            10 NO-*
                    1262
                     35
                            11 NO-NO
                    1487
                            12 NO-YES
                     123
                            13 NO-NA
                             20 DK-*
                     36
                             21 DK-N0
                      6
                             22 DK-YES
                      7
                      8
                             23 DK-NA
                     10
                            30 YES-*
                            31 ONCE-NO
                     11
                     45
                            32 ONCE-YES
                            33 ONCE-NA
                     12
                             40 >1-*
                      1
                             41 >1 - NO
                      4
                     24
                             42 >1-YES
                      1
                             43 >1 - NA
```

```
F10SEPT ----- HISTORY OF SEPTICEMIA
             type: numeric (float)
             label: F10SEPT
             range: [1,43]
                                         units: 1
                           coded missing: 18 / 3102
       unique values: 17
         tabulation: Freq. Numeric Label
                     2
                          1
                    1290
                             10 NO-*
                     42
                             11 NO-NO
                    1451
                             12 NO-YES
                             13 NO-NA
                     123
                     28
                             20 DK-*
                      12
                             21 DK-N0
                      13
                            22 DK-YES
                            23 DK-NA
                      9
                      8
                            30 YES-*
                      17
                            31 ONCE-NO
                            32 ONCE-YES
                      57
                            33 ONCE-NA
                      8
                             40 >1 - *
                      2
                      9
                             41 >1-N0
                      11
                             42 >1-YES
                      2
                             43 >1 - NA
F10LEGU ------ HISTORY OF LEG ULCERS
             type: numeric (float)
             label: F10LEGU
                                         units: 1
             range: [1,43]
       unique values: 18
                                  coded missing: 19 / 3102
         tabulation: Freq. Numeric Label
                      2
                             1
                      1
                             2
                             3
                      3
                    1142
                             10 NO-*
                      7
                             11 NO-NO
                    1448
                            12 NO-YES
                     109
                            13 NO-NA
                      2
                            20 DK-*
                            22 DK-YES
                      2
                            23 DK-NA
                      1
                             30 YES-*
                      32
                             31 ONCE-NO
                      23
                      60
                             32 ONCE-YES
                      38
                             33 ONCE-NA
                      26
                             40 >1-*
                     22
                             41 >1-NO
                            42 >1-YES
                     137
                            43 >1 - NA
                      28
```

```
F10HLOS ----- HISTORY OF HEARING LOSS
             type: numeric (float)
             label: F10HL0S
            range: [1,33] units. .
coded missing: 13 / 3102
       unique values: 14
         tabulation: Freq. Numeric Label
                     4
                        1
                      4
                             2
                    1261
                            10 NO-*
                    13
                            11 NO-NO
                            12 NO-YES
                    1484
                    108
                             13 NO-NA
                     9
                             20 DK-*
                     4
                            21 DK-N0
                            22 DK-YES
                     12
                     2
                            23 DK-NA
                     40
                            30 YES-*
                     19
                            31 ONCE-NO
                            32 ONCE-YES
                     103
                     26
                            33 ONCE-NA
F10HRTD ----- HISTORY OF HEART DISEASE
             type: numeric (float)
             label: F10HRTD
            range: [1,33]
                                        units: 1
                                 coded missing: 14 / 3102
      unique values: 15
         tabulation: Freq. Numeric Label
                     4
                        1
                     10
                            2
                     1
                             3
                            10 NO-*
                    1138
                             11 NO-NO
                     30
                             12 NO-YES
                    1353
                     99
                             13 NO-NA
                     18
                             20 DK-*
                     2
                            21 DK-N0
                            22 DK-YES
                      8
                     3
                            23 DK-NA
                            30 YES-*
                     101
                            31 ONCE-NO
                     43
                            32 ONCE-YES
                     227
                             33 ONCE-NA
                     51
```

```
F10DIAB ------ HISTORY OF DIABETES
               type: numeric (float)
              label: F10DIAB
       range: [1,3] units: 1
unique values: 3 coded missing: 11 / 3102
tabulation: Freq. Numeric Label
                      3074 1 NO
                       7
                        7 2 DK
10 3 YES
F10HIBP ----- HISTORY OF HIGH BLOOD PRESSURE
              type: numeric (float)
              label: F10HIBP
       range: [1,3] units: 1
unique values: 3 coded missing: 14 / 3102
tabulation: Freq. Numeric Label
                     2972 1 NO
                       8 2 DK
108 3 YES
F10RHEF ----- HISTORY OF RHEUMATIC FEVER
               type: numeric (float)
              label: F10RHEF
                             units: 1
coded missing: 10 / 3102
              range: [1,3]
       unique values: 3
          tabulation: Freq. Numeric Label
                     2943 1 NO
24 2 DK
125 3 YES
F10BLCL ----- HISTORY OF BLOOD CLOTS IN LEG
               type: numeric (float)
              type: numeral label: F10BLCL range: [1,3] units: 1 coded missing: 10 / 3102
       unique values: 3 co
tabulation: Freq. Numeric Label
                      2952 1 NO
                       12 2 DK
128 3 YES
F10TUBR ----- HISTORY OF TUBERCULOSIS
               type: numeric (float)
              label: F10TUBR
       range: [1,3] units: 1
unique values: 3 coded missing: 11 / 3102
tabulation: Freq. Numeric Label
                     3044 1 NO
                        8 2 DK
39 3 YES
                       8
```

CSSCD FULL COHORT PATIENTS

```
F10TBTS ----- HISTORY OF POSITIVE TB TEST
            type: numeric (float)
            label: F10TBTS
            range: [1,3] units. .
coded missing: 11 / 3102
      unique values: 3
        tabulation: Freq. Numeric Label
                  2876 1 NO
                   36
                           2 DK
                   179
                           3 YES
F10CANC ----- HISTORY OF CANCER
            type: numeric (float)
            label: F10CANC
      range: [1,3] units: 1
unique values: 3 coded missing: 19 / 3102
        tabulation: Freq. Numeric Label
                  3076 1 NO
                    5
                           2 DK
                     2
                           3 YES
F10HDIAB ----- FAMILY HISTORY OF DIABETES
            type: numeric (float)
            label: F10HDIAB
            range: [0,32]
                               units: 1
coded missing: 27 / 3102
      unique values: 18
        tabulation: Freq. Numeric Label
                   122 0 DK(0)
                           1 MOTHER(1)
                   155
                           2 FATHER(2)
                   103
                    9
                       4 SIBLINGS(4)
                    40
                           5
                    9
                           6
                    4
                         8 GRANDPARENTS(8)
                   539
                    32
                    13
                          10
                     1
                           11
                     6
                           12
                     1
                           13
                     1
                           14
                          15
                     1
                     9
                          16 CHILDREN(16)
                     2
                          24
                   2028 32 NONE(32)
```

F10HDIAB:

 Binary coded variable. See Part II for explanations of binary coded variables.

```
F10HCANC ----- FAMILY HISTORY OF CANCER
              type: numeric (float)
              label: F10HCANC
              range: [0,32]
                                            units: 1
       unique values: 15
                                    coded missing: 30 / 3102
          tabulation: Freq. Numeric Label
                      108
                          0 DK(0)
                       64
                               1 MOTHER(1)
                       34
                               2 FATHER(2)
                       4
                       24
                               4 SIBLINGS(4)
                               7
                       1
                               8 GRANDPARENTS(8)
                      350
                               9
                        5
                        2
                               10
                        1
                               11
                        2
                              12
                        2
                              13
                        5
                              16 CHILDREN(16)
                               20
                        1
                              32 NONE(32)
                     2469
F10HCANC:
 1. Binary coded variable. See Part II for explanations of binary coded
     variables.
F10HHIBP ------ FAMILY HISTORY OF HIGH BLOOD PRESSURE
              type: numeric (float)
              label: F10HHIBP
              range: [0,32]
                                            units: 1
       unique values: 21
                                     coded missing: 28 / 3102
          tabulation: Freq. Numeric Label
                      141 0 DK(0)
                      506
                               1 MOTHER(1)
                      146
                               2 FATHER(2)
                       67
                               4 SIBLINGS(4)
                       66
                               5
                       31
                       14
                               6
                                7
                       11
                      823
                               8 GRANDPARENTS(8)
                      124
                               9
                       42
                               10
                       21
                               11
                       8
                               12
                        8
                               13
                        4
                               14
                        5
                               15
                        2
                              16 CHILDREN(16)
                        1
                              17
                        2
                               24
                        1
                               30
                           32 NONE(32)
                     1051
F10HHIBP:
 1. Binary coded variable. See Part II for explanations of binary coded
     variables.
```

CSSCD FULL COHORT PATIENTS

```
F10HHRTA ----- FAMILY HISTORY OF HEART ATTACK
              type: numeric (float)
             label: F10HHRTA
             range: [0,32] units.

2 lues: 15 coded missing: 30 / 3102
       unique values: 15
         tabulation: Freq. Numeric Label
                     112 0 DK(0)
                      73
                              1 MOTHER(1)
                      85
                              2 FATHER(2)
                      3
                             4 SIBLINGS(4)
                      23
                             5
                       3
                       1
                              6
                       1
                              7
                            8 GRANDPARENTS(8)
                     409
                       3
                              9
                       6
                             10
                       2
                             12
                              13
                       1
                             16 CHILDREN(16)
                       3
                         32 NONE(32)
                    2347
F10HHRTA:
 1. Binary coded variable. See Part II for explanations of binary coded
     variables.
F10HSTRK ----- FAMILY HISTORY OF STROKE
              type: numeric (float)
             label: F10HSTRK
             range: [0,32]
                                          units: 1
                                   coded missing: 28 / 3102
       unique values: 14
         tabulation: Freq. Numeric Label
                          0 DK(0)
                     105
                      75
                               1 MOTHER(1)
                      80
                              2 FATHER(2)
                      3
                              3
                      36
                             4 SIBLINGS(4)
                      2
                       1
                              6
                             8 GRANDPARENTS(8)
                     420
                              9
                       7
                       6
                              10
                       6
                              12
                       5
                             16 CHILDREN(16)
```

F10HSTRK:

 Binary coded variable. See Part II for explanations of binary coded variables.

24

2327 32 NONE(32)

1

CSSCD FULL COHORT PATIENTS

```
F10HSEIZ ----- FAMILY HISTORY OF SEIZURES
              type: numeric (float)
             label: F10HSEIZ
             range: [0,32] units.

values: 12 coded missing: 26 / 3102
       unique values: 12
         tabulation: Freq. Numeric Label
                      84 0 DK(0)
                      34
                              1 MOTHER(1)
                             2 FATHER(2)
                      30
                      1
                             4 SIBLINGS(4)
                     116
                             5
                      1
                             8 GRANDPARENTS(8)
                      54
                      2
                             12
                            16 CHILDREN(16)
                      10
                      1
                            24
                      1
                             31
                    2742 32 NONE(32)
F10HSEIZ:
 1. Binary coded variable. See Part II for explanations of binary coded
    variables.
F10HKIDD ----- FAMILY HISTORY OF KIDNEY DISEASE
             type: numeric (float)
             label: F10HKIDD
             range: [0,32]
                                         units: 1
                                   coded missing: 30 / 3102
       unique values: 13
         tabulation: Freq. Numeric Label
                     112 0 DK(0)
                             1 MOTHER(1)
                     115
                             2 FATHER(2)
                      33
                      2
                             4 SIBLINGS(4)
                      59
                      4
                             6
                      1
                            8 GRANDPARENTS(8)
                      94
                       8
                             9
                       1
                             13
                             16 CHILDREN(16)
                       1
                       1
                              24
                    2641
                              32 NONE(32)
```

F10HKIDD:

 Binary coded variable. See Part II for explanations of binary coded variables.

CSSCD FULL COHORT PATIENTS

```
F10HSICA ----- FAMILY HISTORY OF SICKLE CELL ANEMIA
             type: numeric (float)
             label: F10HSICA
             range: [0,32]
                                         units: 1
       unique values: 19
                                   coded missing: 66 / 3102
         tabulation: Freq. Numeric Label
                     183 0 DK(0)
                     52
                             1 MOTHER(1)
                      42
                             2 FATHER(2)
                      7
                             4 SIBLINGS(4)
                     761
                      26
                      24
                             6
                      11
                             7
                             8 GRANDPARENTS(8)
                      32
                      2
                             9
                      5
                            10
                      6
                             12
                      3
                            14
                      42
                            16 CHILDREN(16)
                      1
                             17
                      1
                             18
                      1
                             19
                            20
                      15
                    1822
                            32 NONE(32)
```

F10HSICA:

 Binary coded variable. See Part II for explanations of binary coded variables.

```
F10HOTHA ----- FAMILY HISTORY OF OTHER ANEMIA
             type: numeric (float)
             label: F10H0THA
            range: [0,32] units. .

coded missing: 241 / 3102
      unique values: 14
         tabulation: Freq. Numeric Label
                    126
                         0 DK(0)
                     187
                              1 MOTHER(1)
                      6
                             2 FATHER(2)
                      9
                     67
                             4 SIBLINGS(4)
                     26
                      3
                             7
                             8 GRANDPARENTS(8)
                     35
                             9
                     28
                      1
                             10
                      1
                             13
                             15
                      1
```

F10H0THA:

 Binary coded variable. See Part II for explanations of binary coded variables.

4 2367 16 CHILDREN(16)

32 NONE(32)

CSSCD FULL COHORT PATIENTS

F10MED ----- TAKEN ANY MEDICATIONS type: numeric (float) label: F10MED range: [1,3] units: 1 coded missing: 61 / 3102 unique values: 3 tabulation: Freq. Numeric Label 1158 1 NO 5 2 DK 1878 3 YES F10MIRO ----- NOW TAKING IRON COMPOUNDS type: numeric (float) label: F10MIR0 range: [1,3] units: 1 unique values: 3 coded missing: 1055 / 3102 tabulation: Freq. Numeric Label
1940 1 NO
6 2 DK
101 3 YES F10MIRO: Required only if F10MED=3. F10MIROM ----- MONTHS ON IRON COMPOUNDS type: numeric (float) range: [1,99] units: 1 values: 23 coded missing: 3015 / 3102 unique values: 23 mean: 22.4943 std. dev: 27.2904 percentiles: 10% 25% 50% 75% 90% 1 3 12 36 72 F10MF0L ----- NOW TAKING F0LATE type: numeric (float) label: F10MF0L range: [1,3] unique values: 3 units: 1 coded missing: 992 / 3102 tabulation: Freq. Numeric Label 535 1 NO 15 2 DK 1560 3 YES F10MF0L:

1. Required only if F10MED=3.

CSSCD FULL COHORT PATIENTS

F10MF0LM ----- MONTHS ON F0LATE

type: numeric (float)

range: [0,99] units: 1 unique values: 62 coded missing: 1929 / 3102

mean: 35.5456 std. dev: 29.8532

percentiles: 10% 25% 50% 75% 90% 3 12 24 60 84

F10MPPN ----- NOW TAKING PILLS FOR PAIN

type: numeric (float)

label: F10MPPN

range: [1,3] units: 1 unique values: 3 coded missing: 1043 / 3102

tabulation: Freq. Numeric Label 1682 1 NO 6 2 DK 371 3 YES

F10MPPN:

Required only if F10MED=3.

F10MPPNM ----- MONTHS ON PILLS FOR PAIN

type: numeric (float)

range: [0,99] units: 1 values: 29 coded missing: 2864 / 3102 unique values: 29

mean: 32.5714 std. dev: 32.4876

percentiles: 10% 25% 50% 75% 90% 1 6 24 48 99

F10MPIN ----- NOW TAKING PILLS FOR AN INFECTION

type: numeric (float)

label: F10MPIN

units: 1

range: [1,3] unique values: 3 coded missing: 1046 / 3102

tabulation: Freq. Numeric Label 1861 1 NO 7 2 DK 188 3 YES

F10MPIN:

1. Required only if F10MED=3.

CSSCD FULL COHORT PATIENTS

F10MPINM ----- MONTHS ON PILLS FOR AN INFECTION type: numeric (float) range: [0,99] units: 1 coded missing: 2955 / 3102 unique values: 35 mean: 21.0272 std. dev: 22.67 percentiles: 10% 25% 50% 75% 90% 1 3 12 36 48 F10MPBP ----- NOW TAKING PILLS FOR HIGH BLOOD PRESSURE type: numeric (float) label: F10MPBP range: [1,3] units: 1 unique values: 3 coded missing: 1058 / 3102tabulation: Freq. Numeric Label
2013 1 NO
3 2 DK
28 3 YES F10MPBP: Required only if F10MED=3. F10MPBPM ------ MONTHS ON PILLS FOR HIGH BLOOD PRESSURE type: numeric (float) range: [1,99] units: 1 values: 14 coded missing: 3079 / 3102 unique values: 14 mean: 46.6957 std. dev: 41.4394 percentiles: 10% 25% 50% 75% 90% 2 6 30 99 99 F10MPHR ----- NOW TAKING PILLS FOR HEART type: numeric (float) label: F10MPHR range: [1,3] unique values: 3 units: 1 coded missing: 1056 / 3102 tabulation: Freq. Numeric Label 1978 1 NO 4 2 DK 64 3 YES

F10MPHR:

1. Required only if F10MED=3.

CSSCD FULL COHORT PATIENTS

F10MPHRM ----- MONTHS ON PILLS FOR HEART type: numeric (float) range: [1,99] units: 1 unique values: 18 coded missing: 3053 / 3102 mean: 33 std. dev: 29.435 percentiles: 10% 25% 50% 75% 90% 1 10 24 48 84 F10MOTH ----- NOW TAKING OTHER MEDICATIONS type: numeric (float) label: F10MOTH range: [1,3] units: 1 unique values: 3 coded missing: 1075 / 3102 tabulation: Freq. Numeric Label 1570 1 NO 19 2 DK 3 YES 438 F10MOTH: Required only if F10MED=3. F10MOTHM ----- MONTHS ON OTHER MEDICATIONS type: numeric (float) range: [0,99] units: 1 values: 35 coded missing: 2801 / 3102 unique values: 35 mean: 30.2791 std. dev: 30.8177 percentiles: 10% 25% 50% 75% 90% 2 6 21 48 84 6 2 21 48 84 F10MOTHC ----- CODE FOR OTHER MEDICATION type: numeric (float) range: [0,999] units: 1 coded missing: 2687 / 3102 unique values: 108 tab: Freq. Value tab: Freq. Value tab: Freq. Value 3 0 1 20 10 67 1 1 2 21 1 99 1 7 1 28 1 111 2 40 1 112 6 11 40 44 1 14 1 113 1 17 1 46 3 119 3 19 2 59 1 124

CSSCD FULL COHORT PATIENTS

tab:	Freq.	Value	tab:	Freq.	Value	tab:	Freq.	Value
	4	129		1	298		3	480
	2	130		1	304		10	484
	1	137		5	306		1	488
	1	152		1	309		4	489
	1	156		1	317		1	491
	2	160		1	319		1	500
	1	171		1	322		5	507
	1	184		1	328		5	509
	6	190		8	338		11	512
	23	191		1	342		9	514
	2	196		1	343		72	515
	1	201		1	358		1	519
	1	206		4	367		1	523
	1	210		11	369		1	524
	1	211		12	371		1	525
	2	231		2	372		1	526
	13	249		3	391		1	527
	1	257		2	392		7	528
	1	270		1	408		1	529
	1	278		1	414		1	530
	1	279		1	418		1	531
	1	281		1	429		2	532
	1	285		2	434		4	533
	1	286		3	442		1	537
	4	287		1	447		1	539
	1	289		5	448		1	540
	2	290		2	449		1	541
	1	292		1	452		1	998
	1	296		1	467		28	999

F10MOTHC:

- 1. See Appendix D Coded Drug List
- 2. Required only if F10MOTH=3.

CSSCD FULL COHORT PATIENTS

F100PER ----- ANY OPERATIONS type: numeric (float) label: F100PER range: [1,3] units: 1 unique values: 3 coded missing: 5 / 3102 tabulation: Freq. Numeric Label 1928 1 NO 5 2 DK 1164 3 YES F100PGB ----- OPERATION-GALL BLADDER REMOVED type: numeric (float) label: F100PGB range: [1,3] units: 1
unique values: 3 coded missing: 2802 / 3102 tabulation: Freq. Numeric Label 13 1 NO 212 2 YES 75 3 NA 212 F100PGB: 1. Required only if F100PGBD>0. F100PHR ----- OPERATION-HIP REPLACEMENT type: numeric (float) label: F100PHR range: [1,3]
unique values: 3 units: 1 coded missing: 3048 / 3102 tabulation: Freq. Numeric Label 7 1 NO 2 YES 3 NA 32 15 F100PHR: 1. Required only if F100PHRD>0. F100PRS ----- OPERATION-SPLEEN REMOVED type: numeric (float) label: F100PRS range: [1,3] unique values: 3 units: 1 coded missing: 3017 / 3102 tabulation: Freq. Numeric Label 9 1 NO 2 YES 3 NA 52 24 F100PRS:

1. Required only if F100PRSD>0.

CSSCD FULL COHORT PATIENTS

F100PLT ----- OPERATION-LASER EYE TREATMENT

type: numeric (float)

label: F100PLT

range: [1,3] units: 1 values: 3 coded missing: 3042 / 3102 unique values: 3

tabulation: Freq. Numeric Label 13 1 NO 31 2 YES 16 3 NA

F100PLT:

Required only if F100PLTD>0.

F100PR1I ----- ICDA CODE

type: numeric (float)

range: [0,999.99] units: .01 unique values: 236 coded missing: 2282 / 3102

tab:	Freq.	Value									
	5	0		1	27		13	43.49		2	55.24
	1	8.6		1	27.2		1	44		1	55.4
	1	10.2		1	27.62		3	44.4		1	55.51
	1	10.41		24	28.02		1	45.01		1	55.69
	1	11.39		18	28.03		1	45.33		1	57.3
	1	12.4		1	28.05		1	46.04		2	57.32
	1	13		32	28.2		2	46.8		1	58.05
	1	13.06		6	28.3		2	47		1	58.3
	2	13.6		2	28.99		1	47.9		1	58.45
	2	14		1	29.03		86	47.99		2	58.5
	1	14.04		3	31		1	48.76		2	60
	3	14.59		1	31.01		4	49.46		1	60.27
	7	15		2	32.04		1	49.99		1	61.02
	1	15.03		1	32.06		1	50.01		1	61.03
	1	16.04		2	32.4		1	51.01		1	62.02
	1	16.49		1	32.9		3	51.41		1	62.05
	2	18.02		1	33.02		1	52.1		1	62.3
	1	18.21		1	33.24		30	53		1	62.4
	1	18.29		1	34		1	53.01		2	62.5
	1	20		1	34.02		5	53.04		2	63.52
	11	20.01		1	34.22		1	53.09		1	63.73
	2	20.02		1	35.22		6	53.1		3	63.9
	2	20.09		1	35.81		1	53.45		10	64
	1	20.8		1	37.02		3	53.49		1	64.78
	1	21		1	37.23		1	53.9		1	64.9
	1	21.02		1	37.4		1	54		2	64.95
	1	21.71		1	38.05		2	54.11		1	64.96
	1	21.8		1	38.89		1	54.21		8	64.98
	1	22		2	40		1	54.3		1	65.2
	3	23		3	40.11		1	54.99		4	65.29
	1	23.4		1	41		1	55		1	66
	1	24.09		1	42.99		1	55.01		43	66.02
	1	24.9		1	43		1	55.04		25	66.2

CSSCD FULL COHORT PATIENTS

tab:	Freq.	Value									
cab.	5	66.32	cab.	4	77	cub:	1	80.01	cub.	1	85.42
	1	66.39		1	77.02		1	80.11		1	85.59
	1	66.5		1	77.09		1	80.15		1	85.91
	1	66.62		1	77.1		2	80.16		2	86
	1	66.69		1	77.12		1	80.3		4	86.06
	1	66.9		1	77.17		1	80.43		1	86.09
	1	67		1	77.25		1	80.6		2	86.11
	3	68		1	77.39		1	80.83		1	86.26
	6	68.04		1	77.43		2	81		7	86.6
	1	68.29		1	77.5		1	81.06		1	86.63
	5	68.4		1	77.59		1	81.08		15	86.66
	6	69		2	77.62		1	81.47		1	86.69
	5	69.01		1	77.66		1	81.69		1	86.83
	1	69.41		1	77.67		1	82		1	87.74
	9	69.51		1	77.87		1	82.02		1	88.41
	1	70.33		1	77.91		1	82.2		1	88.49
	1	71.2		4	78		2	82.21		1	94.1
	1	72.62		1	78.07		1	83.02		1	95.9
	1	73		1	78.4		1	83.07		1	98.01
	2	73.06		1	78.46		1	83.45		1	98.26
	2	74.09		1	78.48		2	83.85		1	98.28
	2	74.3		1	79		1	84.1		1	368.04
	50	74.9		1	79.02		1	85		1	542
	1	74.91		1	79.66		7	85.12		1	690
	1	76.6		1	79.75		1	85.15		2	999.98
	1	76.75		2	80		7	85.21		97	999.99

F100PR1I:

1. See ICD9-CM codebook for procedure codes.

F100PR1M ----- OPERATION CONFIRMED BY RECORDS

type: numeric (float) label: F100PR1M

range: [1,3] units: 1 unique values: 3 coded missing: 2356 / 3102

tabulation: Freq. Numeric Label 43 1 NO

459 2 YES 244 3 NA

F100PR2I ----- ICDA CODE

type: numeric (float)

range: [0,999.99] units: .01 unique values: 109 coded missing: 2830 / 3102

tab:	Freq.	Value									
	1	0		1	16.07		1	19		1	23.01
	1	13.06		1	16.63		2	20		1	24.76
	1	14.59		1	16.93		10	20.01		1	27.62
	1	15		1	18.79		1	22.41		9	28.02

CSSCD FULL COHORT PATIENTS

tab:	Freq.	Value									
	2	28.03		5	53		1	67.7		1	81
	9	28.2		1	53.04		1	68.03		1	81.05
	2	28.3		1	53.1		5	68.04		1	81.11
	3	28.99		1	53.49		1	68.4		1	81.81
	1	31.72		1	53.59		7	69		1	82.89
	1	33.27		1	53.99		1	69.01		2	83.21
	1	35.24		1	54.11		1	69.22		1	84.15
	1	35.82		1	55.01		6	69.51		1	84.21
	1	40.11		1	57		1	74.09		5	85.21
	1	41.31		1	62.61		2	74.3		2	86
	1	41.38		1	63.9		18	74.9		1	86.03
	1	44.39		9	64		1	74.91		1	86.04
	1	44.4		1	64.11		1	76		1	86.06
	1	46.04		1	64.49		2	77.4		1	86.08
	1	46.99		2	64.95		2	77.62		1	86.22
	2	47		1	64.98		1	78.04		1	86.6
	1	47.43		1	65		1	78.4		4	86.66
	1	47.7		1	65.03		1	78.82		1	86.96
	1	47.9		2	65.29		1	79.39		1	96.75
	12	47.99		14	66.02		1	79.75		1	347.99
	1	48.73		14	66.2		2	80.2		1	631
	4	50.01		2	66.32		1	80.31		1	663.27
	1	51.04		1	66.61		1	80.88		33	999.99
				1	67						

F100PR2I:

1. See ICD9-CM codebook for procedure codes.

F100PR2M ----- OPERATION CONFIRMED BY RECORDS

type: numeric (float) label: F100PR2M

range: [1,3] units: 1 unique values: 3 coded missing: 2853 / 3102

tabulation: Freq. Numeric Label
9 1 NO 162 2 YES 78 3 NA

F100PR3I ----- ICDA CODE

type: numeric (float)

range: [14.04,999.99] units: .01 unique values: 56 coded missing: 3010 / 3102

tab:	Freq.	Value									
	1	14.04		1	27.63		1	28.99		1	43.79
	1	16.1		1	28.02		1	31		1	44
	1	18.29		1	28.2		1	31.01		1	44.99
	1	20.2		1	28.27		1	33.27		1	47.99
	1	20.92		2	28.3		1	38.94		1	50.01
	1	23		1	28.77		1	43.02		2	53

CSSCD FULL COHORT PATIENTS

tab:	Freq.	Value									
	1	54.11		1	66.32		4	74.9		3	85.21
	1	55.51		1	67.32		1	80.6		1	86.04
	3	64		3	68.04		1	81.06		1	86.09
	1	64.95		1	68.05		1	81.11		1	86.6
	1	64.98		2	68.4		1	82.21		1	86.66
	2	65		2	69		1	82.86		1	88.41
	7	66.02		2	69.09		3	84.01		1	96.47
	3	66.2		1	69.51		2	85.12		11	999.99

F100PR3I:

1. See ICD9-CM codebook for procedure codes.

F100PR3M ----- OPERATION CONFIRMED BY RECORDS

type: numeric (float)

label: F100PR3M

range: [1,3] units. .
values: 3 coded missing: 3025 / 3102 unique values: 3

tabulation: Freq. Numeric Label 2 1 NO 50 2 YES 50 25 3 NA

CSSCD FULL COHORT PATIENTS

F10TRN ----- EVER HAD TRANSFUSION type: numeric (float) label: F10TRN range: [1,3] units: 1 unique values: 3 coded missing: 8 / 3102 tabulation: Freq. Numeric Label 1258 1 NO 23 2 DK 1813 3 YES F10TRNL4 ----- TRANSFUSION IN LAST 4 MONTHS type: numeric (float) label: F10TRNL4 range: [1,2] unique values: 2 units: 1 coded missing: 1465 / 3102 tabulation: Freq. Numeric Label 1357 1 NO 2 YES 280 F10TRNL4: 1. Required only if F10TRN=3. F10RTRN ----- CHRONIC TRANSFUSIONS PROGRAM type: numeric (float) label: F10RTRN range: [1,3] units: 1 unique values: 3 coded missing: 1083 / 3102 tabulation: Freq. Numeric Label 1902 1 NO 2 DK 3 YES 6 111 F10RTRN: 1. Required only if F10TRN=3. F10SENS ----- SENSITIZED type: numeric (float) label: F10SENS labe1: ...
range: [1,3] units: 1 unique values: 3 coded missing: 1425 / 3102 tabulation: Freq. Numeric Label 1098 1 NO 490 2 DK 89 3 YES F10SFNS:

F10SENS:

1. Required only if F10TRN=3.

```
F10SMKC ----- EVER SMOKED CIGARETTES
             type: numeric (float)
             label: F10SMKC
            range: [1,6] units: 1
values: 6 coded missing: 515 / 3102
       unique values: 6
         tabulation: Freq. Numeric Label
                   1670 1 NO
                    17
                            2 DK
                            3 YES
                     17
                        4 NO,NOT NOW
5 DK
6 YES,NOW
                    331
                    11
                    541
F10SMKCN ----- HOW MANY CIGARETTES PER DAY
            type: numeric (float)
           range: [0,50] units: 1 values: 22 coded missing: 2545 / 3102
      unique values: 22
tabulation: Freq. Value
                                   tabulation: Freq. Value
                                                 2 11
            6 0
            20 1
                                                 7 12
            34 2
                                                 21 15
            45 3
                                                 1 16
            29 4
                                                 97 20
            62 5
                                                 2 25
            32 6
                                                 10 30
            13 7
                                                 2 35
            18 8
                                                 8 40
            1 9
                                                 1 48
           145 10
                                                 1 50
F10SMKCN:
 1. Required only if F10SMKC=6.
F10SMKG ----- EVER SMOKED CIGARS
             type: numeric (float)
            label: F10SMKG
            range: [1,6]
                                       units: 1
      unique values: 6
                                 coded missing: 522 / 3102
         tabulation: Freq. Numeric Label
                   2406
                        1 NO
                    18
                            2 DK
                            3 YES
                    7
                           4 NO, NOT NOW
                    110
                            5 DK
                     1
                     38 6 YES, NOW
```

```
F10SMKGN ----- HOW MANY CIGARS PER DAY
             type: numeric (float)
            range: [0,5]
                                       units: 1
      unique values: 4
                                coded missing: 3070 / 3102
         tabulation: Freq. Value
                     2 0
                     17 1
                     11 2
                     2 5
F10SMKGN:

    Required only if F10SMKG=6.

F10SMKP ----- EVER SMOKED PIPE
             type: numeric (float)
            label: F10SMKP
      range: [1,6] units: 1 unique values: 5 coded missing: 523 / 3102
         tabulation: Freq. Numeric Label
                   2445 1 NO
                    15
                            2 DK
                           3 YES
4 NO,NOT NOW
                     6
                     85
                     28
                            6 YES, NOW
F10SMKPN ----- HOW MANY PIPEFULS PER DAY
             type: numeric (float)
            range: [0,30]
                                        units: 1
      unique values: 7
                                 coded missing: 3079 / 3102
         tabulation: Freq. Value
                     1 0
                     10 1
                     6 2
                     3 3
                     1 5
                     1 10
F10SMKPN:
 1. Required only if F10SMKP=6.
F10DRNK ----- DRINK ALCOHOL
             type: numeric (float)
            label: F10DRNK
      range: [1,3] units: 1
unique values: 3 coded missing: 524 / 3102
        tabulation: Freq. Numeric Label
                   1758 1 NO
                           2 DK
                    3
                    817 3 YES
```

CSSCD FULL COHORT PATIENTS

F10DRNKO ----- HOW OFTEN DRINK ALCOHOL type: numeric (float) label: F10DRNKO range: [1,5] units: 1 coded missing: 2270 / 3102 unique values: 5 tabulation: Freq. Numeric Label 1 < 1 WEEK 525 197 2 1-2 WEEK 52 3 3-4 WEEK 4 MOST DAYS 31 5 EVERY DAY 27 F10DRNKO: 1. Required only if F10DRNK=3. F10DRNKN ----- NUMBER DRINKS PER DAY type: numeric (float) range: [0,99] units: 1
values: 15 coded missing: 2307 / 3102 unique values: 15 tabulation: Freq. Value 15 0 360 1 234 2 92 3 36 4 11 5 29 6 3 8 7 10 2 12 2 21 1 24 1 25 1 32 1 99

F10DRNKN:

1. Required only if F10DRNK=3.

F10MPER ----- EVER HAD MENSTRUAL PERIODS

type: numeric (float)

label: F10MPER

range: [1,3] units: 1 values: 2 coded missing: 1627 / 3102 unique values: 2

tabulation: Freq. Numeric Label

522 1 NO

953 3 YES

F10MPER:

1. Required only if gender=female.

F10MPERA ----- AGE PERIODS BEGAN

type: numeric (float)
range: [1,34] units: 1
unique values: 20 coded missing: 2160 / 3102

mean: 14.2452 std. dev: 2.3567

percentiles: 10% 25% 50% 75% 90% 12 13 14 16 17

F10MPERA:

1. Required only if F10MPER=3.

F10MPERS ----- AGE PERIODS STOPPED type: numeric (float)

'1 611 units: 1

range: [1,61] units: 1 unique values: 40 coded missing: 3014 / 3102

mean: 32.6477 std. dev: 13.9565

percentiles: 10% 25% 50% 75% 90% 13 22.5 32.5 43.5 50

F10CONT ----- ANY CONTRACEPTIVE

type: numeric (float)

label: F10CONT

range: [1,3] units: 1 unique values: 3 coded missing: 2043 / 3102

tabulation: Freq. Numeric Label 585 1 NO 2 2 DK 472 3 YES

F10CONT:

Required only if gender=female.

F10CONP ----- CONTRACEPTIVE - PILL type: numeric (float) label: F10CONP range: [1,3] units: 1 values: 3 coded missing: 2600 / 3102 unique values: 3 tabulation: Freq. Numeric Label 263 1 NO 67 2 NOW 172 3 BEFORE F10CONP: Required only if F10CONT=3. F10CONI ------ CONTRACEPTIVE - IUD type: numeric (float) label: F10CONI range: [1,3] units: 1 values: 3 coded missing: 2627 / 3102 unique values: 3 tabulation: Freq. Numeric Label 370 1 NO 42 2 NOW 63 3 BEFORE F10CONI: Required only if F10CONT=3. F10CONTL ----- CONTRACEPTIVE - TUBAL LIGATION type: numeric (float) label: F10CONTL range: [1,2] units: 1 values: 2 coded missing: 2602 / 3102 unique values: 2 tabulation: Freq. Numeric Label 313 1 NO 187 2 YES F10CONTL: 1. Required only if F10CONT=3. F10COND ------ CONTRACEPTIVE - DIAPHRAGM type: numeric (float) label: F10COND range: [1,2]
unique values: 2 units: 1 coded missing: 2619 / 3102 tabulation: Freq. Numeric Label 392 1 NO 91 2 YES F10COND:

1. Required only if F10CONT=3.

F10CONO ------ CONTRACEPTIVE - OTHER

type: numeric (float)
label: F10CONO

range: [1,2] units: 1

unique values: 2 coded missing: 2631 / 3102

tabulation: Freq. Numeric Label
404 1 NO
67 2 YES

F10CONO:

Required only if F10CONT=3.

dta:

1. Created 7/18/2000.

DD. <u>List of variables deleted</u> **F29DFC F29ESTAT F29FCB F29INIT F29LASTE F29LASTU F29NDATE F29VDATE**

- EE.List of variables modified F29PREG LE 6
- FF. List of variables modified date to days since DOE
- GG. Old variable **F29BDAY F28DATE**
- HH. New variable JF29BDAY JF29DATE
- II. Collection Information:

On Form 14 (Young Infant Form) and Form 15 (Infant Past Medical History), the history of past pregnancies section was completed for non-study mothers of study infants. The section describes pregnancies previous to and not including the pregnancy for the study infant. On Form 10 (Past Medical History), the history of past pregnancies section was completed for females who had a history of pregnancy prior to entry.

- JJ. <u>Data Collection Period</u>: 03/79 09/88
- KK. Form Version Dates: 03/01/79, 03/29/79, 06/11/79, 06/11/79, 08/15/80
- LL. Files Used to Store Information:

SAS System Files: **R29.SD2**Format Files: **R29.FMT**

MM. <u>Unique Record Identifiers</u>: **ANONID, F29FORM, F29BDAY, F29ORDER**Records within the dataset are sorted by **ANONID, F29FORM, F29BDAY, F29ORDER**.

NN. Number of Observations (Patients) in SAS Dataset: 1762 (1573)

OO. Contents of SAS Dataset:

• Alphabetical Listing of Variables: See pp. 181-186

• Listing of Variables by Position: See pp. 187-192

PP. Notes About Selected Variables: None

QQ. Computed Variables: None

RR. <u>Inter-Relationship with Other Datasets</u>:

The majority of past medical history data are stored in

SAS Dataset	Patient Entry Age	See Section
R14.SD2	≤ 4 months	2.1
R15.SD2	5 – 23 months	2.2
R10.SD2	≥ 2 years	2.3

Other forms which collected pregnancy data include:

Phase 1 Forms	SAS Dataset	See Section
17,19,20,21,24	R1722.SD2	4.5
25	R25.SD2	4.6
82	R82.SD2	9.4.1

CONTENTS OF SAS DATASET: R29.SD2

DATA FROM CSSCD FORMS 10, 14, 15 - INCLUDE PRIOR PREGNANCY INFORMATION VARIABLES ARE LISTED IN ALPHABETICAL ORDER AND IN ORDER OF THEIR POSITION The SAS System 15:18 Tuesday, August 29, 2006 6

The CONTENTS Procedure

Data Set Name	OUT1.R29	Observations	1762
Member Type	DATA	Variables	231
Engine	V9	Indexes	0
Created	15:35 Tuesday, August 29, 2006	Observation Length	1848
Last Modified	15:35 Tuesday, August 29, 2006	Deleted Observations	0
Protection		Compressed	NO
Data Set Type		Sorted	NO
Label			

Data Representation WINDOWS

Encoding wlatin1 Western (Windows)

Engine/Host Dependent Information

Data Set Page Size	16384				
Number of Data Set Pages	223				
First Data Page	2				
Max Obs per Page 8					
Obs in First Data Page	1				
Number of Data Set Repairs	0				

File Name r29.sas7bdat Release Created 9.0000M0 Host Created XP_PRO

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Label
1	ANONID	Char	8	ANONYMIZED ID #
182	F29AB0I1	Num	8	NEWBORN PROBLEMS-ABO INCOMPATIBILITY
183	F29AB0I2	Num	8	NEWBORN PROBLEMS-ABO INCOMPATIBILITY
184	F29AB0I3	Num	8	NEWBORN PROBLEMS-ABO INCOMPATIBILITY
185	F29AB0I4	Num	8	NEWBORN PROBLEMS-ABO INCOMPATIBILITY
186	F29AB0I5	Num	8	NEWBORN PROBLEMS-ABO INCOMPATIBILITY
187	F29AB0I6	Num	8	NEWBORN PROBLEMS-ABO INCOMPATIBILITY
188	F29AB0I7	Num	8	NEWBORN PROBLEMS-ABO INCOMPATIBILITY
189	F29AB0I8	Num	8	NEWBORN PROBLEMS-ABO INCOMPATIBILITY
86	F29ABPL1	Num	8	COMPLICATIONS-ABNORMAL PELVIS
87	F29ABPL2	Num	8	COMPLICATIONS-ABNORMAL PELVIS
88	F29ABPL3	Num	8	COMPLICATIONS-ABNORMAL PELVIS
89	F29ABPL4	Num	8	COMPLICATIONS-ABNORMAL PELVIS
90	F29ABPL5	Num	8	COMPLICATIONS-ABNORMAL PELVIS
91	F29ABPL6	Num	8	COMPLICATIONS-ABNORMAL PELVIS
92	F29ABPL7	Num	8	COMPLICATIONS-ABNORMAL PELVIS
93	F29ABPL8	Num	8	COMPLICATIONS-ABNORMAL PELVIS
30	F29BWT1	Num	8	BIRTH WEIGHT
31	F29BWT2	Num	8	BIRTH WEIGHT
32	F29BWT3	Num	8	BIRTH WEIGHT
33	F29BWT4	Num	8	BIRTH WEIGHT

				-
34	F29BWT5	Num	8	BIRTH WEIGHT
35	F29BWT6	Num	8	BIRTH WEIGHT
36	F29BWT7	Num	8	BIRTH WEIGHT
37	F29BWT8	Num	8	BIRTH WEIGHT
46	F29CCS1	Num	8	COMPLICATIONS-CAESAREAN SECTION
47	F29CCS2	Num	8	COMPLICATIONS-CAESAREAN SECTION
48	F29CCS3	Num	8	COMPLICATIONS-CAESAREAN SECTION
49	F29CCS4	Num	8	COMPLICATIONS-CAESAREAN SECTION
50	F29CCS5	Num	8	COMPLICATIONS-CAESAREAN SECTION
51	F29CCS6	Num	8	COMPLICATIONS-CAESAREAN SECTION
52	F29CCS7	Num	8	COMPLICATIONS-CAESAREAN SECTION
53	F29CCS8	Num	8	COMPLICATIONS-CAESAREAN SECTION
190	F29CNGA1	Num	8	NEWBORN PROBLEMS-CONGENITAL ANOMALIES
191	F29CNGA2	Num	8	NEWBORN PROBLEMS-CONGENITAL ANOMALIES
192	F29CNGA3	Num	8	NEWBORN PROBLEMS-CONGENITAL ANOMALIES
193	F29CNGA4	Num	8	NEWBORN PROBLEMS-CONGENITAL ANOMALIES
194	F29CNGA5	Num	8	NEWBORN PROBLEMS-CONGENITAL ANOMALIES
195	F29CNGA6	Num	8	NEWBORN PROBLEMS-CONGENITAL ANOMALIES
196	F29CNGA7	Num	8	NEWBORN PROBLEMS-CONGENITAL ANOMALIES
197	F29CNGA8	Num	8	NEWBORN PROBLEMS-CONGENITAL ANOMALIES
166	F29C0M1	Num	8	COMPLICATIONS-OTHER
167	F29C0M2	Num	8	COMPLICATIONS-OTHER
168	F29C0M3	Num	8	COMPLICATIONS-OTHER
169	F29C0M4	Num	8	COMPLICATIONS-OTHER
170	F29C0M5	Num	8	COMPLICATIONS-OTHER
171	F29C0M6	Num	8	COMPLICATIONS-OTHER
172	F29COM7	Num	8	COMPLICATIONS-OTHER
173	F29COM8	Num	8	COMPLICATIONS-OTHER
4	F29CPREG	Num	8	CURRENTLY PREGNANT
78	F29ECL1	Num	8	COMPLICATIONS-ECLAMPSIA
79	F29ECL2	Num	8	COMPLICATIONS-ECLAMPSIA
80	F29ECL3	Num	8	COMPLICATIONS-ECLAMPSIA
81	F29ECL4	Num	8	COMPLICATIONS-ECLAMPSIA
82	F29ECL5	Num	8	COMPLICATIONS-ECLAMPSIA
83	F29ECL6	Num	8	COMPLICATIONS-ECLAMPSIA
84	F29ECL7	Num	8	COMPLICATIONS-ECLAMPSIA
85	F29ECL8	Num	8	COMPLICATIONS-ECLAMPSIA
2	F29F0RM	Num	8	FORM HPP IS FROM
94	F29ICVX1	Num	8	COMPLICATIONS-INCOMPETENT CERVIX
95	F29ICVX2	Num	8	COMPLICATIONS-INCOMPETENT CERVIX
96	F29ICVX3	Num	8	COMPLICATIONS-INCOMPETENT CERVIX
97	F29ICVX4	Num	8	COMPLICATIONS-INCOMPETENT CERVIX
98	F29ICVX5	Num	8	COMPLICATIONS-INCOMPETENT CERVIX
99	F29ICVX6	Num	8	COMPLICATIONS-INCOMPETENT CERVIX
100	F29ICVX7	Num	8	COMPLICATIONS-INCOMPETENT CERVIX
101	F29ICVX8	Num	8	COMPLICATIONS-INCOMPETENT CERVIX
206	F29INF1	Num	8	NEWBORN PROBLEMS-INFECTIONS
207	F29INF2	Num	8	NEWBORN PROBLEMS-INFECTIONS
208	F29INF3	Num	8	NEWBORN PROBLEMS-INFECTIONS
209	F29INF4	Num	8	NEWBORN PROBLEMS-INFECTIONS
210	F29INF5	Num	8	NEWBORN PROBLEMS-INFECTIONS
211	F29INF6	Num	8	NEWBORN PROBLEMS-INFECTIONS
212	F29INF7	Num	8	NEWBORN PROBLEMS-INFECTIONS
213	F29INF8	Num	8	NEWBORN PROBLEMS-INFECTIONS
214	F29JND1	Num	8	NEWBORN PROBLEMS-JAUNDICE
215	F29JND2	Num	8	NEWBORN PROBLEMS-JAUNDICE
216	F29JND3	Num	8	NEWBORN PROBLEMS-JAUNDICE

217	F29JND4	Num	8	NEWBORN PROBLEMS-JAUNDICE
218	F29JND5	Num	8	NEWBORN PROBLEMS-JAUNDICE
219	F29JND6	Num	8	NEWBORN PROBLEMS-JAUNDICE
220	F29JND7	Num	8	NEWBORN PROBLEMS-JAUNDICE
221	F29JND8	Num	8	NEWBORN PROBLEMS-JAUNDICE
38	F29MB1	Num	8	MULTIPLE BIRTH (NUMBER)
39	F29MB2	Num	8	MULTIPLE BIRTH (NUMBER)
40	F29MB3	Num	8	MULTIPLE BIRTH (NUMBER)
41	F29MB4	Num	8	MULTIPLE BIRTH (NUMBER)
42	F29MB5	Num	8	MULTIPLE BIRTH (NUMBER)
43	F29MB6	Num	8	MULTIPLE BIRTH (NUMBER)
44	F29MB7	Num	8	MULTIPLE BIRTH (NUMBER)
45	F29MB8	Num	8	MULTIPLE BIRTH (NUMBER)
14	F290PG1	Num	8	PREGNANCY OUTCOME
15	F290PG2	Num	8	PREGNANCY OUTCOME
16	F290PG3	Num	8	PREGNANCY OUTCOME
17	F290PG4	Num	8	PREGNANCY OUTCOME
18	F290PG5	Num	8	PREGNANCY OUTCOME
19	F290PG6	Num	8	PREGNANCY OUTCOME
20	F290PG7 F290PG8	Num	8	PREGNANCY OUTCOME PREGNANCY OUTCOME
21 3	F290PG6 F290RDER	Num Num	8 8	BIRTH ORDER
222	F290HDEH F290TH1	Num	8	NEWBORN PROBLEMS-OTHER
223	F290TH2	Num	8	NEWBORN PROBLEMS-OTHER
224	F290TH3	Num	8	NEWBORN PROBLEMS-OTHER
225	F290TH4	Num	8	NEWBORN PROBLEMS-OTHER
226	F290TH5	Num	8	NEWBORN PROBLEMS-OTHER
227	F290TH6	Num	8	NEWBORN PROBLEMS-OTHER
228	F290TH7	Num	8	NEWBORN PROBLEMS-OTHER
229	F290TH8	Num	8	NEWBORN PROBLEMS-OTHER
134	F29PLEM1	Num	8	PULMONARY EMBOLISM
135	F29PLEM2	Num	8	PULMONARY EMBOLISM
136	F29PLEM3	Num	8	PULMONARY EMBOLISM
137	F29PLEM4	Num	8	PULMONARY EMBOLISM
138	F29PLEM5	Num	8	PULMONARY EMBOLISM
139	F29PLEM6	Num	8	PULMONARY EMBOLISM
140	F29PLEM7	Num	8	PULMONARY EMBOLISM
141	F29PLEM8	Num	8	PULMONARY EMBOLISM
70	F29PREC1	Num	8	COMPLICATIONS-PRE ECLAMPSIA
71	F29PREC2	Num	8	COMPLICATIONS-PRE ECLAMPSIA
72	F29PREC3	Num	8	COMPLICATIONS-PRE ECLAMPSIA
73	F29PREC4	Num	8	COMPLICATIONS-PRE ECLAMPSIA
74	F29PREC5	Num	8	COMPLICATIONS-PRE ECLAMPSIA
75	F29PREC6	Num	8	COMPLICATIONS-PRE ECLAMPSIA
76	F29PREC7	Num	8	COMPLICATIONS-PRE ECLAMPSIA
77	F29PREC8	Num	8	COMPLICATIONS-PRE ECLAMPSIA
5	F29PREG	Num	8	NUMBER OF TIMES PREGNANT
54	F29PRHM1	Num	8	COMPLICATIONS-PREPARTUM HEMORRHAGE
55	F29PRHM2	Num	8	COMPLICATIONS-PREPARTUM HEMORRHAGE
56	F29PRHM3	Num	8	COMPLICATIONS-PREPARTUM HEMORRHAGE
57	F29PRHM4	Num	8	COMPLICATIONS-PREPARTUM HEMORRHAGE
58	F29PRHM5	Num	8	COMPLICATIONS-PREPARTUM HEMORRHAGE
59	F29PRHM6	Num	8	COMPLICATIONS-PREPARTUM HEMORRHAGE
60	F29PRHM7	Num	8	COMPLICATIONS-PREPARTUM HEMORRHAGE
61	F29PRHM8	Num	8	COMPLICATIONS-PREPARTUM HEMORRHAGE
150	F29PRPI1	Num	8	COMPLICATIONS-PUERPERAL INFECTION
151	F29PRPI2	Num	8	COMPLICATIONS-PUERPERAL INFECTION

152	F29PRPI3	Num	8	COMPLICATIONS-PUERPERAL INFECTION
153	F29PRPI4	Num	8	COMPLICATIONS-PUERPERAL INFECTION
154	F29PRPI5	Num	8	COMPLICATIONS-PUERPERAL INFECTION
155	F29PRPI6	Num	8	COMPLICATIONS-PUERPERAL INFECTION
156	F29PRPI7	Num	8	COMPLICATIONS-PUERPERAL INFECTION
157	F29PRPI8	Num	8	COMPLICATIONS-PUERPERAL INFECTION
62	F29PSHM1	Num	8	COMPLICATIONS-POSTPARTUM HEMORRHAGE
63	F29PSHM2	Num	8	COMPLICATIONS-POSTPARTUM HEMORRHAGE
64	F29PSHM3	Num	8	COMPLICATIONS-POSTPARTUM HEMORRHAGE
65	F29PSHM4	Num	8	COMPLICATIONS-POSTPARTUM HEMORRHAGE
66	F29PSHM5	Num	8	COMPLICATIONS-POSTPARTUM HEMORRHAGE
67	F29PSHM6	Num	8	COMPLICATIONS-POSTPARTUM HEMORRHAGE
68	F29PSHM7	Num	8	COMPLICATIONS-POSTPARTUM HEMORRHAGE
69	F29PSHM8	Num	8	COMPLICATIONS-POSTPARTUM HEMORRHAGE
174	F29RHI1	Num	8	NEWBORN PROBLEMS-RH INCOMPATIBILITY
175	F29RHI2	Num	8	NEWBORN PROBLEMS-RH INCOMPATIBILITY
176	F29RHI3	Num	8	NEWBORN PROBLEMS-RH INCOMPATIBILITY
177	F29RHI4	Num	8	NEWBORN PROBLEMS-RH INCOMPATIBILITY
178	F29RHI5	Num	8	NEWBORN PROBLEMS-RH INCOMPATIBILITY
179	F29RHI6	Num	8	NEWBORN PROBLEMS-RH INCOMPATIBILITY
180	F29RHI7	Num	8	NEWBORN PROBLEMS-RH INCOMPATIBILITY
181	F29RHI8	Num	8	NEWBORN PROBLEMS-RH INCOMPATIBILITY
198	F29RSPD1	Num	8	NEWBORN PROBLEMS-RESPIRATORY DISTRESS
199	F29RSPD2	Num	8	NEWBORN PROBLEMS-RESPIRATORY DISTRESS
200	F29RSPD3	Num	8	NEWBORN PROBLEMS-RESPIRATORY DISTRESS
201	F29RSPD4	Num	8	NEWBORN PROBLEMS-RESPIRATORY DISTRESS
202	F29RSPD5	Num	8	NEWBORN PROBLEMS-RESPIRATORY DISTRESS
203	F29RSPD6	Num	8	NEWBORN PROBLEMS-RESPIRATORY DISTRESS
204	F29RSPD7	Num	8	NEWBORN PROBLEMS-RESPIRATORY DISTRESS
205	F29RSPD8	Num	8	NEWBORN PROBLEMS-RESPIRATORY DISTRESS
110	F29SCC1	Num	8	COMPLICATIONS-SICKLE CELL CRISES
111	F29SCC2	Num	8	COMPLICATIONS-SICKLE CELL CRISES
112	F29SCC3	Num	8	COMPLICATIONS-SICKLE CELL CRISES
113	F29SCC4	Num	8	COMPLICATIONS-SICKLE CELL CRISES
114	F29SCC5	Num	8	COMPLICATIONS-SICKLE CELL CRISES
115	F29SCC6	Num	8	COMPLICATIONS-SICKLE CELL CRISES
116	F29SCC7	Num	8	COMPLICATIONS-SICKLE CELL CRISES
117	F29SCC8	Num	8	COMPLICATIONS-SICKLE CELL CRISES
142	F29THRC1	Num	8	COMPLICATIONS-THROMBOTIC COMPLICATIONS
143	F29THRC2	Num	8	COMPLICATIONS-THROMBOTIC COMPLICATIONS
144	F29THRC3	Num	8	COMPLICATIONS-THROMBOTIC COMPLICATIONS
145	F29THRC4	Num	8	COMPLICATIONS-THROMBOTIC COMPLICATIONS
146	F29THRC5	Num	8	COMPLICATIONS-THROMBOTIC COMPLICATIONS
147	F29THRC6	Num	8	COMPLICATIONS-THROMBOTIC COMPLICATIONS
148	F29THRC7	Num	8	COMPLICATIONS-THROMBOTIC COMPLICATIONS
149	F29THRC8	Num	8	COMPLICATIONS-THROMBOTIC COMPLICATIONS
126	F29THRM1	Num	8	COMPLICATIONS-THROMBOPHLEBITIS
127	F29THRM2	Num	8	COMPLICATIONS-THROMBOPHLEBITIS

128	F29THRM3	Num	8	COMPLICATIONS-THROMBOPHLEBITIS
129	F29THRM4	Num	8	COMPLICATIONS-THROMBOPHLEBITIS
130	F29THRM5	Num	8	COMPLICATIONS-THROMBOPHLEBITIS
131	F29THRM6	Num	8	COMPLICATIONS-THROMBOPHLEBITIS
132	F29THRM7	Num	8	COMPLICATIONS-THROMBOPHLEBITIS
133	F29THRM8	Num	8	COMPLICATIONS-THROMBOPHLEBITIS
118	F29TRN1	Num	8	COMPLICATIONS-TRANSFUSIONS
119	F29TRN2	Num	8	COMPLICATIONS-TRANSFUSIONS
120	F29TRN3	Num	8	COMPLICATIONS-TRANSFUSIONS
121	F29TRN4	Num	8	COMPLICATIONS-TRANSFUSIONS
122	F29TRN5	Num	8	COMPLICATIONS-TRANSFUSIONS
123	F29TRN6	Num	8	COMPLICATIONS-TRANSFUSIONS
124	F29TRN7	Num	8	COMPLICATIONS-TRANSFUSIONS
125	F29TRN8	Num	8	COMPLICATIONS-TRANSFUSIONS
158	F29URTI1	Num	8	COMPLICATIONS-URINARY TRACT INFECTION
159	F29URTI2	Num	8	COMPLICATIONS-URINARY TRACT INFECTION
160	F29URTI3	Num	8	COMPLICATIONS-URINARY TRACT INFECTION
161	F29URTI4	Num	8	COMPLICATIONS-URINARY TRACT INFECTION
162	F29URTI5	Num	8	COMPLICATIONS-URINARY TRACT INFECTION
163	F29URTI6	Num	8	COMPLICATIONS-URINARY TRACT INFECTION
164	F29URTI7	Num	8	COMPLICATIONS-URINARY TRACT INFECTION
165	F29URTI8	Num	8	COMPLICATIONS-URINARY TRACT INFECTION
102	F29UTRD1	Num	8	COMPLICATIONS-UTERINE DYSFUNCTION
103	F29UTRD2	Num	8	COMPLICATIONS-UTERINE DYSFUNCTION
104	F29UTRD3	Num	8	COMPLICATIONS-UTERINE DYSFUNCTION
105	F29UTRD4	Num	8	COMPLICATIONS-UTERINE DYSFUNCTION
106	F29UTRD5	Num	8	COMPLICATIONS-UTERINE DYSFUNCTION
107	F29UTRD6	Num	8	COMPLICATIONS-UTERINE DYSFUNCTION
108	F29UTRD7	Num	8	COMPLICATIONS-UTERINE DYSFUNCTION
109	F29UTRD8	Num	8	COMPLICATIONS-UTERINE DYSFUNCTION
22	F29WKG1	Num	8	WEEKS OF GESTATION
23	F29WKG2	Num	8	WEEKS OF GESTATION
24	F29WKG3	Num	8	WEEKS OF GESTATION
25	F29WKG4	Num	8	WEEKS OF GESTATION
26	F29WKG5	Num	8	WEEKS OF GESTATION
27	F29WKG6	Num	8	WEEKS OF GESTATION
28	F29WKG7	Num	8	WEEKS OF GESTATION
29	F29WKG8	Num	8	WEEKS OF GESTATION
6	F29YRPG1	Num	8	YEAR OF END OF PREGNANCY
7	F29YRPG2	Num	8	YEAR OF END OF PREGNANCY
8	F29YRPG3	Num	8	YEAR OF END OF PREGNANCY
9	F29YRPG4	Num	8	YEAR OF END OF PREGNANCY
10	F29YRPG5	Num	8	YEAR OF END OF PREGNANCY
11	F29YRPG6	Num	8	YEAR OF END OF PREGNANCY
12	F29YRPG7	Num	8	YEAR OF END OF PREGNANCY
13	F29YRPG8	Num	8	YEAR OF END OF PREGNANCY
230	JF29BDAY	Num	8	INFANTS BIRTHDAY - DAYS SINCE DOE
231	JF29DATE	Num	8	DATE OF VISIT - DAYS SINCE DOE

```
* R29.FMT contains value labels for numerical codes assigned to
categorical *
* variables in the SAS dataset R29.SD2
****************************
* SIR/DBMS 2.2 SAS PROC STEP FROM DATABASE: CSSCD 06/11/99 14:50:21;
PROC FORMAT;
* FORMAT F290PG IS DEFINED FOR VARIABLES F290PG1-F290PG8;
 VALUE F290PG
                   = 'LIVE BIRTH'
                   = 'STILL BIRTH'
   3
                   = 'NEONATAL DEATH'
   4
                   = 'ELECTIVE ABORTION'
   5
                  = 'SPONTANEOUS ABORTION'
                   = 'ECTOPIC PREGNANCY';
* FORMAT NDKY IS DEFINED FOR VARIABLES: F29CCS1-F29CCS8, F29PRHM1-
F29PRHM8,
                                       F29PSHM1-F29PSHM8, F29PREC1-
F29PREC8,
                                       F29ECL1-F29ECL8, F29ABPL1-
F29ABPL8,
                                      F29ICVX1-F29ICVX8, F29UTRD1-
F29UTRD8,
                                       F29SCC1-F29SCC8, F29TRN1-
F29TRN8,
                                       F29THRM1-F29THRM8, F29PLEM1-
F29PLEM8,
                                       F29THRC1-F29THRC8, F29PRPI1-
F29PRPI8,
                                       F29URTI1-F29URTI8, F29COM1-
F29COM8,
                                       F29RHI1-F29RHI8, F29ABOI1-
F29ABOI8,
                                       F29CNGA1-F29CNGA8, F29RSPD1-
F29RSPD8,
                                       F29INF1-F29INF8, F29JND1-
F29JND8,
                                       F290TH1-F290TH8;
 VALUE NDKY
   1
                   = 'NO'
   2
                   = 'DK'
   3
                   = 'YES';
```

* FORMAT MMDDYY8.

F290PG1-F290PG8 F290PG.
F29CCS1-F29CCS8 F29PRHM1-F29PRHM8
F29PSHM1-F29PSHM8 F29PREC1-F29PREC8
F29ECL1-F29ECL8 F29ABPL1-F29ABPL8
F29ICVX1-F29ICVX8 F29UTRD1-F29UTRD8
F29SCC1-F29SCC8 F29TRN1-F29TRN8
F29THRM1-F29THRM8 F29PLEM1-F29PLEM8
F29THRC1-F29THRC8 F29PRPI1-F29PRPI8
F29URTI1-F29URTI8 F29COM1-F29COM8
F29RHI1-F29RHI8 F29ABOI1-F29ABOI8
F29CNGA1-F29CNGA8 F29RSPD1-F29RSPD8
F29INF1-F29INF8 F29JND1-F29JND8
F29OTH1-F29OTH8 NDKY.;

RUN; QUIT;

F29FORM ----- FORM HPP IS FROM

type: numeric (float)

range: [10,15] units: 1

unique values: 3 coded missing: 0 / 1762

tabulation: Freq. Value

768 10 830 14 164 15

F29FORM:

1. MOVED TO SORTID 10FEB84

F29VDATE ------ VERSION DATE DELETED

type: numeric (int) label: datelab

range: [6999,7532]

units: 1 coded missing: 1 / 1762 unique values: 5

tabulation: Freq. Numeric Label 150 6999 03/01/79 132 7027 03/29/79 548 7101 06/11/79 890 7103 06/13/79 7532 08/15/80 41

F29CPREG ------ CURRENTLY PREGNANT

type: numeric (float)

label: PREG

range: [1,2] units: 1

coded missing: 530 / 1762 unique values: 2

tabulation: Freq. Numeric Label 1 NO 911 321 2 YES

```
F29PREG ----- NUMBER OF TIMES PREGNANT MODIFIED
              type: numeric (float)
             range: [0,17] units: 1
values: 12 coded missing: 603 / 1762
       unique values: 12
         tabulation: Freq. Value
                      22 0
                      451 1
                      298 2
                      156 3
                      113 4
                      47 5
                      37 6
                      19 7
                       6 8
                       6 9
                       3 10
                       1 17
F290PG1 ----- PREGNANCY OUTCOME
             type: numeric (float)
             label: F290PG1
       range: [1,6] units: 1
unique values: 6 coded missing: 669 / 1762
         tabulation: Freq. Numeric Label
                     731 1 LIVE BIRTH
                             2 STILL BIRTH
3 NEONATAL DEATH
                      34
                      12
                            4 ELECTIVE ABORTION
5 SPONTANEOUS ABORTION
6 ECTOPIC PREGNANCY
                      187
                      126
                      3
F290PG2 ----- PREGNANCY OUTCOME
              type: numeric (float)
             label: F290PG2
       range: [1,6] units: 1 unique values: 6 coded missing: 1072 / 1762
         tabulation: Freq. Numeric Label
                      474 1 LIVE BIRTH
                              2 STILL BIRTH
                      20
                              3 NEONATAL DEATH
                      4
                              4 ELECTIVE ABORTION
                      111
                              5 SPONTANEOUS ABORTION
                            6 ECTOPIC PREGNANCY
```

```
F290PG3 ----- PREGNANCY OUTCOME
             type: numeric (float)
             label: F290PG3
             range: [1,6]
                                         units: 1
      unique values: 6
                                coded missing: 1378 / 1762
         tabulation: Freq. Numeric Label
                         1 LIVE BIRTH
                    255
                            2 STILL BIRTH
                     11
                            3 NEONATAL DEATH
                     4
                            4 ELECTIVE ABORTION
                     71
                        5 SPONTANEOUS ABORTION
6 ECTORIC PREGNANCY
                     42
                            6 ECTOPIC PREGNANCY
F290PG4 ----- PREGNANCY OUTCOME
             type: numeric (float)
             label: F290PG4
            range: [1,5] units: 1
values: 5 coded missing: 1540 / 1762
      unique values: 5
         tabulation: Freq. Numeric Label
                    153 1 LIVE BIRTH
                            2 STILL BIRTH
                     3
                            3 NEONATAL DEATH
                     1
                            4 ELECTIVE ABORTION
                     34
                         5 SPONTANEOUS ABORTION
                     31
F290PG5 ----- PREGNANCY OUTCOME
             type: numeric (float)
             label: F290PG5
            range: [1,5] units: 1
values: 5 coded missing: 1638 / 1762
      unique values: 5
         tabulation: Freq. Numeric Label
                     81 1 LIVE BIRTH
                            2 STILL BIRTH
                     4
                     2
                            3 NEONATAL DEATH
                     19
                            4 ELECTIVE ABORTION
                          5 SPONTANEOUS ABORTION
                     18
```

F290PG6 ----- PREGNANCY OUTCOME type: numeric (float) label: F290PG6 range: [1,6] units: 1 coded missing: 1699 / 1762 unique values: 6 tabulation: Freq. Numeric Label 1 LIVE BIRTH 37 2 STILL BIRTH 2 3 NEONATAL DEATH 2 4 ELECTIVE ABORTION 5 SPONTANEOUS ABORTION 6 15 6 ECTOPIC PREGNANCY F290PG7 ----- PREGNANCY OUTCOME type: numeric (float) label: F290PG7 range: [1,5] units: 1 values: 5 coded missing: 1729 / 1762 unique values: 5 tabulation: Freq. Numeric Label 22 1 LIVE BIRTH 2 STILL BIRTH 1 3 NEONATAL DEATH 1 4 ELECTIVE ABORTION 6 5 SPONTANEOUS ABORTION 3 F290PG8 ----- PREGNANCY OUTCOME type: numeric (float) label: F290PG8 range: [1,6] units: 1 values: 4 coded missing: 1744 / 1762 unique values: 4 tabulation: Freq. Numeric Label 11 1 LIVE BIRTH 2 4 ELECTIVE ABORTION 5 SPONTANEOUS ABORTION 1 6 ECTOPIC PREGNANCY

F29WKG1 ----- WEEKS OF GESTATION type: numeric (float) range: [3,67] units: 1 unique values: 39 coded missing: 1210 / 1762 mean: 31.7808 std. dev: 12.3312

> percentiles: 10% 25% 8 28 75% 50% 90% 38 40 40

F29WKG2 ----- WEEKS OF GESTATION

type: numeric (float)

range: [1,69] units: 1
unique values: 37 coded missing: 1432 / 1762

mean: 31.3424 std. dev: 12.8636

percentiles: 10% 25% 50% 75% 90% 8 20 38 40 40

F29WKG3 ----- WEEKS OF GESTATION

type: numeric (float)

range: [2,99] units: 1 values: 32 coded missing: 1593 / 1762 unique values: 32

mean: 32.2485 std. dev: 14.3206

percentiles: 10% 25% 50% 75% 90% 8 28 39 40 40

F29WKG4 ----- WEEKS OF GESTATION

type: numeric (float)

units: 1

range: [4,45] units: 1 unique values: 23 coded missing: 1665 / 1762

mean: 31.7938 std. dev: 12.4949

percentiles: 10% 25% 50% 75% 8 26 38 40 90%

F29WKG5 ----- WEEKS OF GESTATION

type: numeric (float)

range: [4,45] units. .
coded missing: 1709 / 1762

unique values: 18

mean: 31.2453 std. dev: 13.103

percentiles: 10% 25% 50% 75% 90% 8 24 38 40 40

F29WKG6 ----- WEEKS OF GESTATION

type: numeric (float)

range: [6,43] units: 1
unique values: 13 coded missing: 1734 / 1762

mean: 32.9286 std. dev: 12.1287

50% 75% 39.5 40 percentiles: 10% 25% 8 31 90% 40

31

F29WKG7 ----- WEEKS OF GESTATION

type: numeric (float)

range: [8,42] units. .
coded missing: 1746 / 1762 unique values: 9

mean: 35.9375 std. dev: 8.6137

25% 35.5 percentiles: 10% 50% 75% 90% 24 39 40 42

F29WKG8 ----- WEEKS OF GESTATION

type: numeric (float)

range: [8,42] units: 1 values: 6 coded missing: 1752 / 1762 unique values: 6

31.3 mean: std. dev: 13.7764

percentiles: 10% 25% 50% 75% 90% 8 20 39 40 41

----- BIRTH WEIGHT

type: numeric (float)

units: 1 range: [0,8169]

unique values: 173 coded missing: 1402 / 1762

mean: 2858.06 std. dev: 1028.03

 10%
 25%
 50%
 75%

 1755
 2630
 3042.5
 3380
 percentiles: 90%

3795

F29BWT2 ------ BIRTH WEIGHT

type: numeric (float)

range: [5,7161] units: 1 values: 124 coded missing: 1544 / 1762 unique values: 124

mean: 3011.75 std. dev: 976.3

percentiles: 10% 2030 90%

25% 2720 50% 75% 3180 3490 3850

F29BWT3 ----- BIRTH WEIGHT

type: numeric (float)

range: [6,4310] units: 1 unique values: 80 coded missing: 1651 / 1762

mean: 2872.77 std. dev: 992.471

10% 25% 50% percentiles: 75% 90%

1390 2685 3110 3400 3860

F29BWT4 ----- BIRTH WEIGHT

type: numeric (float)

range: [0,4700] units: 1 values: 49 coded missing: 1692 / 1762 unique values: 49

mean: 3159.81 std. dev: 815.766

percentiles: 10% 25% 50% 75% 90%

> 2421.5 2865 3256 3630 4010

F29BWT5 ----- BIRTH WEIGHT

type: numeric (float)

range: [1,3850] units: 1 unique values: 29 coded missing: 1726 / 1762

mean: 2998.53 std. dev: 751.398

10% 25% 50% 75% 2010 2805 3177.5 3435 90% percentiles:

3660

F29BWT6 ----- BIRTH WEIGHT

type: numeric (float)

units: 1

range: [2090,4540] unique values: 15 coded missing: 1747 / 1762

mean: 3238.33

std. dev: 507.387

percentiles:
 10%
 25%
 50%
 75%

 2835
 3010
 3200
 3380
 90%

3620

F29BWT7 ------ BIRTH WEIGHT

type: numeric (float)

range: [2410,4220] values: 7

units: 10 coded missing: 1755 / 1762 unique values: 7

mean: 3228.57 std. dev: 626.669

percentiles: 10% 25% 50% 75% 90%

2410 2780 3200 3850 4220

F29BWT8 ------ BIRTH WEIGHT

type: numeric (float)

range: [2550,3610]

range: [2550,3610] units: 1 unique values: 5 coded missing: 1757 / 1762

mean: 3099

std. dev: 413.165

10% 25% percentiles: 50% 75% 90%

2550 2835 3200 3300 3610

```
F29MB1 ----- MULTIPLE BIRTH (NUMBER)
            type: numeric (float)
            range: [1,3] units: 1
values: 3 coded missing: 1479 / 1762
      unique values: 3
        tabulation: Freq. Value
                   276 1
                     6 2
                     1 3
F29MB2 ----- MULTIPLE BIRTH (NUMBER)
            type: numeric (float)
      range: [1,2] units: I
unique values: 2 coded missing: 1594 / 1762
        tabulation: Freq. Value
                   157 1
                    11 2
F29MB3 ----- MULTIPLE BIRTH (NUMBER)
            type: numeric (float)
                                units: 1
      range: [1,1] units: 1
unique values: 1 coded missing: 1674 / 1762
        tabulation: Freq. Value
                   88 1
F29MB4 ----- MULTIPLE BIRTH (NUMBER)
             type: numeric (float)
      range: [1,2] units: 1 unique values: 2 coded missing: 1710 / 1762
        tabulation: Freq. Value
                   51 1
                    1 2
F29MB5 ----- MULTIPLE BIRTH (NUMBER)
            type: numeric (float)
      range: [1,1]
unique values: 1
                                       units: 1
                                coded missing: 1727 / 1762
        tabulation: Freq. Value
                   35 1
```

```
F29MB6 ----- MULTIPLE BIRTH (NUMBER)
            type: numeric (float)
            range: [1,2] units: 1
values: 2 coded missing: 1749 / 1762
      unique values: 2
        tabulation: Freq. Value
                   12 1
                     1 2
F29MB7 ----- MULTIPLE BIRTH (NUMBER)
            type: numeric (float)
            range: [1,2] units: 1
values: 2 coded missing: 1756 / 1762
      unique values: 2
        tabulation: Freq. Value
                    5 1
                     1 2
F29MB8 ----- MULTIPLE BIRTH (NUMBER)
            type: numeric (float)
            range: [1,1]
                                       units: 1
                                coded missing: 1758 / 1762
      unique values: 1
        tabulation: Freq. Value
                    4 1
F29CCS1 ----- COMPLICATIONS-CAESAREAN SECTION
            type: numeric (float)
            label: F29CCS1
            range: [1,3] units: 1
values: 3 coded missing: 1115 / 1762
      unique values: 3
        tabulation: Freq. Numeric Label
                   550 1 NO
                           2 DK
                    28
                    69
                           3 YES
F29CCS2 ----- COMPLICATIONS-CAESAREAN SECTION
             type: numeric (float)
            label: F29CCS2
            range: [1,3] units. .
values: 3 coded missing: 1366 / 1762
      unique values: 3
        tabulation: Freq. Numeric Label
                   323
                        1 NO
                    26
                            2 DK
                    47
                           3 YES
F29CCS3 ----- COMPLICATIONS-CAESAREAN SECTION
            type: numeric (float)
```

label: F29CCS3 range: [1,3] units: 1 unique values: 3 coded missing: 1563 / 1762 tabulation: Freq. Numeric Label 165 1 NO 2 DK 13 21 3 YES F29CCS4 ----- COMPLICATIONS-CAESAREAN SECTION type: numeric (float) label: F29CCS4 range: [1,3] units: 1 unique values: 3 coded missing: 1644 / 1762 tabulation: Freq. Numeric Label 1 NO 103 2 DK 3 YES 4 11 F29CCS5 ----- COMPLICATIONS-CAESAREAN SECTION type: numeric (float) label: F29CCS5 range: [1,3] units: 1 unique values: 3 coded missing: 1699 / 1762 tabulation: Freq. Numeric Label 54 1 NO 2 DK 3 YES 3 6 F29CCS6 ----- COMPLICATIONS-CAESAREAN SECTION type: numeric (float) label: F29CCS6 range: [1,3] units: 1 unique values: 3 coded missing: 1728 / 1762 tabulation: Freq. Numeric Label 1 NO 2 DK 3 YES 30 1 3

F29CCS7 ----- COMPLICATIONS-CAESAREAN SECTION type: numeric (float) label: F29CCS7 range: [1,3] units: 1 coded missing: 1745 / 1762 unique values: 2 tabulation: Freq. Numeric Label 16 1 NO 3 YES 1 F29CCS8 ----- COMPLICATIONS-CAESAREAN SECTION type: numeric (float) label: F29CCS8 range: [1,3] units: 1
unique values: 2 coded missing: 1753 / 1762 tabulation: Freq. Numeric Label 8 1 NO 1 3 YES 8 F29PRHM1 ------ COMPLICATIONS-PREPARTUM HEMORRHAGE type: numeric (float) label: F29PRHM1 range: [1,3] units: 1 unique values: 3 coded missing: 1119 / 1762 tabulation: Freq. Numeric Label 593 1 NO 43 2 DK 3 YES 7 F29PRHM2 ----- COMPLICATIONS-PREPARTUM HEMORRHAGE type: numeric (float) label: F29PRHM2 range: [1,3] units: 1 unique values: 3 coded missing: 1374 / 1762 tabulation: Freq. Numeric Label 347 1 NO 30 2 DK 11 3 YES

F29PRHM3 ----- COMPLICATIONS-PREPARTUM HEMORRHAGE type: numeric (float) label: F29PRHM3 range: [1,3] units: 1 coded missing: 1565 / 1762 unique values: 3 tabulation: Freq. Numeric Label 1 NO 177 2 DK 17 3 3 YES F29PRHM4 ----- COMPLICATIONS-PREPARTUM HEMORRHAGE type: numeric (float) label: F29PRHM4 range: [1,3] units. .
values: 3 coded missing: 1648 / 1762 unique values: 3 tabulation: Freq. Numeric Label 104 1 NO 6 2 DK 4 3 YES F29PRHM5 ----- COMPLICATIONS-PREPARTUM HEMORRHAGE type: numeric (float) label: F29PRHM5 range: [1,3] unique values: 3 units: 1 coded missing: 1699 / 1762 tabulation: Freq. Numeric Label 1 NO 59 2 DK 3 3 YES 1 F29PRHM6 ----- COMPLICATIONS-PREPARTUM HEMORRHAGE type: numeric (float) label: F29PRHM6 range: [1,3] unique values: 3 units: 1 coded missing: 1727 / 1762 tabulation: Freq. Numeric Label 30 1 NO 2 DK 3 YES 3 2

F29PRHM7 ----- COMPLICATIONS-PREPARTUM HEMORRHAGE type: numeric (float) label: F29PRHM7 range: [1,3] units: 1 unique values: 2 coded missing: 1743 / 1762 tabulation: Freq. Numeric Label 18 1 NO 1 3 YES F29PRHM8 ----- COMPLICATIONS-PREPARTUM HEMORRHAGE type: numeric (float) label: F29PRHM8 range: [1,3] units: 1
unique values: 2 coded missing: 1751 / 1762 tabulation: Freq. Numeric Label
10 1 NO
1 3 YES F29PSHM1 ------ COMPLICATIONS-POSTPARTUM HEMORRHAGE type: numeric (float) label: F29PSHM1 range: [1,3] units: 1 unique values: 3 coded missing: 1123 / 1762 tabulation: Freq. Numeric Label 580 1 NO 44 2 DK 15 3 YES 44 F29PSHM2 ------ COMPLICATIONS-POSTPARTUM HEMORRHAGE type: numeric (float) label: F29PSHM2 range: [1,3] units: 1 unique values: 3 coded missing: 1376 / 1762 tabulation: Freq. Numeric Label 349 1 NO 2 DK 3 YES 32 5

F29PSHM3 ------ COMPLICATIONS-POSTPARTUM HEMORRHAGE type: numeric (float) label: F29PSHM3 range: [1,2] units. .
coded missing: 1567 / 1762 unique values: 2 tabulation: Freq. Numeric Label 178 1 NO 17 2 DK F29PSHM4 ------ COMPLICATIONS-POSTPARTUM HEMORRHAGE type: numeric (float) label: F29PSHM4 range: [1,3] units: 1
unique values: 3 coded missing: 1649 / 1762 tabulation: Freq. Numeric Label
105 1 NO 6 2 DK 2 3 YES 6 F29PSHM5 ------ COMPLICATIONS-POSTPARTUM HEMORRHAGE type: numeric (float) label: F29PSHM5 range: [1,2] units: 1
unique values: 2 coded missing: 1701 / 1762 tabulation: Freq. Numeric Label 58 1 NO 3 2 DK F29PSHM6 ----- COMPLICATIONS-POSTPARTUM HEMORRHAGE type: numeric (float) label: F29PSHM6 range: [1,3]
unique values: 3 units: 1 coded missing: 1728 / 1762 tabulation: Freq. Numeric Label 29 1 NO 2 DK 3 YES 3 2

F29PSHM7 ------ COMPLICATIONS-POSTPARTUM HEMORRHAGE type: numeric (float) label: F29PSHM7 range: [1,1] units. .
coded missing: 1744 / 1762 unique values: 1 tabulation: Freq. Numeric Label 18 1 NO F29PSHM8 ----- COMPLICATIONS-POSTPARTUM HEMORRHAGE type: numeric (float) label: F29PSHM8 range: [1,1] units: 1
unique values: 1 coded missing: 1752 / 1762 tabulation: Freq. Numeric Label 10 1 NO F29PREC1 ----- COMPLICATIONS-PRE ECLAMPSIA type: numeric (float) label: F29PREC1 range: [1,3] units: 1
unique values: 3 coded missing: 1125 / 1762 tabulation: Freq. Numeric Label 570 1 NO 49 2 DK 18 3 YES F29PREC2 ----- COMPLICATIONS-PRE ECLAMPSIA type: numeric (float) label: F29PREC2 range: [1,3] units: 1 unique values: 3 coded missing: 1375 / 1762 tabulation: Freq. Numeric Label 352 1 NO 29 2 DK 6 3 YES

F29PREC3 ----- COMPLICATIONS-PRE ECLAMPSIA type: numeric (float) label: F29PREC3 range: [1,3] units: 1 coded missing: 1565 / 1762 unique values: 3 tabulation: Freq. Numeric Label 1 NO 175 2 DK 20 2 3 YES F29PREC4 ------ COMPLICATIONS-PRE ECLAMPSIA type: numeric (float) label: F29PREC4 range: [1,3] units: 1 coded missing: 1649 / 1762 unique values: 3 tabulation: Freq. Numeric Label 106 1 NO 5 2 DK 2 3 YES F29PREC5 ----- COMPLICATIONS-PRE ECLAMPSIA type: numeric (float) label: F29PREC5 range: [1,3] units: 1 coded missing: 1699 / 1762 unique values: 3 tabulation: Freq. Numeric Label 1 NO 58 2 DK 4 3 YES 1 F29PREC6 ------ COMPLICATIONS-PRE ECLAMPSIA type: numeric (float) label: F29PREC6 range: [1,2] unique values: 2 units: 1 coded missing: 1727 / 1762 tabulation: Freq. Numeric Label 32 1 NO 3 2 DK

```
F29PREC7 ----- COMPLICATIONS-PRE ECLAMPSIA
             type: numeric (float)
             label: F29PREC7
             range: [1,1]
                                         units: 1
                            coded missing: 1744 / 1762
      unique values: 1
         tabulation: Freq. Numeric Label
                    18 1 NO
F29PREC8 ------ COMPLICATIONS-PRE ECLAMPSIA
             type: numeric (float)
            label: F29PREC8
            range: [1,1] units. .
values: 1 coded missing: 1752 / 1762
      unique values: 1
         tabulation: Freq. Numeric Label
                    10 1 NO
F29ECL1 ----- COMPLICATIONS-ECLAMPSIA
             type: numeric (float)
             label: F29ECL1
            range: [1,3] units: 1
values: 3 coded missing: 1126 / 1762
       unique values: 3
         tabulation: Freq. Numeric Label
                    582 1 NO
46 2 DK
8 3 YES
F29ECL2 ----- COMPLICATIONS-ECLAMPSIA
             type: numeric (float)
            label: F29ECL2
      range: [1,3] units: 1
unique values: 3 coded missing: 1376 / 1762
         tabulation: Freq. Numeric Label
                         1 NO
2 DK
3 YES
                    355
                     28
                      3
```

F29ECL3 ----- COMPLICATIONS-ECLAMPSIA type: numeric (float) label: F29ECL3 range: [1,3] units: 1 coded missing: 1566 / 1762 unique values: 3 tabulation: Freq. Numeric Label 178 1 NO 17 2 DK 1 3 YES 17 F29ECL4 ------ COMPLICATIONS-ECLAMPSIA type: numeric (float) label: F29ECL4 range: [1,2] units. .
values: 2 coded missing: 1649 / 1762 unique values: 2 tabulation: Freq. Numeric Label 108 1 NO 5 2 DK F29ECL5 ----- COMPLICATIONS-ECLAMPSIA type: numeric (float) label: F29ECL5 range: [1,3] units: 1 unique values: 3 coded missing: 1700 / 1762 tabulation: Freq. Numeric Label 1 NO 58 3 2 DK 3 YES 1 F29ECL6 ----- COMPLICATIONS-ECLAMPSIA type: numeric (float) label: F29ECL6 range: [1,2] unique values: 2 units: 1 coded missing: 1728 / 1762 tabulation: Freq. Numeric Label 32 1 NO 2 2 DK

```
F29ECL7 ----- COMPLICATIONS-ECLAMPSIA
             type: numeric (float)
             label: F29ECL7
             range: [1,1] units. .
coded missing: 1744 / 1762
      unique values: 1
         tabulation: Freq. Numeric Label
                    18 1 NO
F29ECL8 ----- COMPLICATIONS-ECLAMPSIA
             type: numeric (float)
             label: F29ECL8
      range: [1,1] units: I unique values: 1 coded missing: 1752 / 1762
         tabulation: Freq. Numeric Label
                    10 1 NO
F29ABPL1 ------ COMPLICATIONS-ABNORMAL PELVIS
             type: numeric (float)
             label: F29ABPL1
      range: [1,3] units: 1
unique values: 3 coded missing: 1126 / 1762
         tabulation: Freq. Numeric Label
                    576 1 NO
                     46 2 DK
14 3 YES
F29ABPL2 ------ COMPLICATIONS-ABNORMAL PELVIS
             type: numeric (float)
             label: F29ABPL2
      range: [1,3] units: 1
unique values: 3 coded missing: 1377 / 1762
         tabulation: Freq. Numeric Label
                     346 1 NO
29 2 DK
10 3 YES
                    346
```

F29ABPL3 ----- COMPLICATIONS-ABNORMAL PELVIS type: numeric (float) label: F29ABPL3 range: [1,2] units: 1
unique values: 2 coded missing: 1566 / 1762 tabulation: Freq. Numeric Label 179 1 NO 17 2 DK F29ABPL4 ------ COMPLICATIONS-ABNORMAL PELVIS type: numeric (float) label: F29ABPL4 range: [1,3] units: 1 unique values: 3 coded missing: 1649 / 1762tabulation: Freq. Numeric Label 107 1 NO 5 2 DK 1 3 YES F29ABPL5 ----- COMPLICATIONS-ABNORMAL PELVIS type: numeric (float) label: F29ABPL5 range: [1,2] units: 1
unique values: 2 coded missing: 1700 / 1762 tabulation: Freq. Numeric Label 59 1 NO 3 2 DK F29ABPL6 ----- COMPLICATIONS-ABNORMAL PELVIS type: numeric (float) label: F29ABPL6 units: 1 range: [1,2] units: 1 unique values: 2 coded missing: 1728 / 1762 tabulation: Freq. Numeric Label 32 1 NO 2 2 DK

```
F29ABPL7 ----- COMPLICATIONS-ABNORMAL PELVIS
             type: numeric (float)
             label: F29ABPL7
             range: [1,1]
                                          units: 1
       unique values: 1
                                  coded missing: 1744 / 1762
         tabulation: Freq. Numeric Label
                    18 1 NO
F29ABPL8 ------ COMPLICATIONS-ABNORMAL PELVIS
              type: numeric (float)
             label: F29ABPL8
             range: [1,1] units. .
values: 1 coded missing: 1752 / 1762
      unique values: 1
         tabulation: Freq. Numeric Label
                    10 1 NO
F29ICVX1 ------ COMPLICATIONS-INCOMPETENT CERVIX
             type: numeric (float)
             label: F29ICVX1
       range: [1,3] units: 1
unique values: 3 coded missing: 1126 / 1762
         tabulation: Freq. Numeric Label
                          1 NO
2 DK
3 YES
                    579
                      49
                      8
F29ICVX2 ------ COMPLICATIONS-INCOMPETENT CERVIX
              type: numeric (float)
             label: F29ICVX2
       range: [1,3] units: 1
unique values: 3 coded missing: 1376 / 1762
         tabulation: Freq. Numeric Label
                          1 NO
2 DK
3 YES
                     352
                      29
                      5
```

```
F29ICVX3 ----- COMPLICATIONS-INCOMPETENT CERVIX
             type: numeric (float)
            label: F29ICVX3
            range: [1,3]
                                         units: 1
                         coded missing: 1566 / 1762
      unique values: 3
         tabulation: Freq. Numeric Label
                   178 1 NO
                     17 2 DK
1 3 YES
                     17
F29ICVX4 ------ COMPLICATIONS-INCOMPETENT CERVIX
             type: numeric (float)
            label: F29ICVX4
            range: [1,3] units. .
values: 3 coded missing: 1649 / 1762
      unique values: 3
         tabulation: Freq. Numeric Label
                    106 1 NO
                     6
                            2 DK
                     1
                            3 YES
F29ICVX5 ------ COMPLICATIONS-INCOMPETENT CERVIX
             type: numeric (float)
            label: F29ICVX5
      range: [1,3] units: 1
unique values: 3 coded missing: 1700 / 1762
         tabulation: Freq. Numeric Label
                        1 NO
                     59
                            2 DK
                     2
                     1
                           3 YES
F29ICVX6 ----- COMPLICATIONS-INCOMPETENT CERVIX
             type: numeric (float)
            label: F29ICVX6
      range: [1,3]
unique values: 3
                                        units: 1
                                 coded missing: 1728 / 1762
         tabulation: Freq. Numeric Label
                     31
                         1 NO
                          2 DK
3 YES
                     2
                      1
```

```
F29ICVX7 ----- COMPLICATIONS-INCOMPETENT CERVIX
             type: numeric (float)
             label: F29ICVX7
             range: [1,1]
                                          units: 1
                          coded missing: 1744 / 1762
      unique values: 1
         tabulation: Freq. Numeric Label
                    18 1 NO
F29ICVX8 ----- COMPLICATIONS-INCOMPETENT CERVIX
             type: numeric (float)
             label: F29ICVX8
            range: [1,1] units. .
values: 1 coded missing: 1752 / 1762
      unique values: 1
         tabulation: Freq. Numeric Label
                    10 1 NO
F29UTRD1 ------ COMPLICATIONS-UTERINE DYSFUNCTION
             type: numeric (float)
             label: F29UTRD1
      range: [1,3] units: 1 unique values: 3 coded missing: 1129 / 1762
         tabulation: Freq. Numeric Label
                          1 NO
2 DK
                    575
                     49
                     9
                            3 YES
F29UTRD2 ------ COMPLICATIONS-UTERINE DYSFUNCTION
             type: numeric (float)
             label: F29UTRD2
      range: [1,3] units: 1
unique values: 3 coded missing: 1376 / 1762
         tabulation: Freq. Numeric Label
                          1 NO
                    352
                         2 DK
3 YES
                     30
                      4
```

F29UTRD3 ----- COMPLICATIONS-UTERINE DYSFUNCTION type: numeric (float) label: F29UTRD3 range: [1,3] units. .
coded missing: 1566 / 1762 unique values: 3 tabulation: Freq. Numeric Label 176 1 NO 17 2 DK 3 3 YES 17 F29UTRD4 ------ COMPLICATIONS-UTERINE DYSFUNCTION type: numeric (float) label: F29UTRD4 range: [1,2] units. .
values: 2 coded missing: 1649 / 1762 unique values: 2 tabulation: Freq. Numeric Label 1 NO 107 6 2 DK F29UTRD5 ----- COMPLICATIONS-UTERINE DYSFUNCTION type: numeric (float) label: F29UTRD5 range: [1,2] unique values: 2 units: 1 coded missing: 1700 / 1762 tabulation: Freq. Numeric Label 60 1 NO 2 2 DK F29UTRD6 ----- COMPLICATIONS-UTERINE DYSFUNCTION type: numeric (float) label: F29UTRD6 range: [1,2]
unique values: 2 units: 1 coded missing: 1728 / 1762 tabulation: Freq. Numeric Label 32 1 NO 2 DK 2

```
F29UTRD7 ----- COMPLICATIONS-UTERINE DYSFUNCTION
             type: numeric (float)
             label: F29UTRD7
             range: [1,1]
                                          units: 1
                          coded missing: 1744 / 1762
      unique values: 1
         tabulation: Freq. Numeric Label
                    18 1 NO
F29UTRD8 ----- COMPLICATIONS-UTERINE DYSFUNCTION
             type: numeric (float)
             label: F29UTRD8
            range: [1,1] units. .
values: 1 coded missing: 1751 / 1762
      unique values: 1
         tabulation: Freq. Numeric Label
                    11 1 NO
F29SCC1 ----- COMPLICATIONS-SICKLE CELL CRISES
             type: numeric (float)
             label: F29SCC1
            range: [1,3] units. .
values: 3 coded missing: 1121 / 1762
       unique values: 3
         tabulation: Freq. Numeric Label
                          1 NO
2 DK
3 YES
                    517
                     47
                     77
F29SCC2 ----- COMPLICATIONS-SICKLE CELL CRISES
             type: numeric (float)
             label: F29SCC2
             range: [1,3] units: 1
values: 3 coded missing: 1371 / 1762
       unique values: 3
         tabulation: Freq. Numeric Label
                          1 NO
                    307
                          2 DK
3 YES
                     35
                     49
```

```
F29SCC3 ----- COMPLICATIONS-SICKLE CELL CRISES
             type: numeric (float)
            label: F29SCC3
            range: [1,3]
                                        units: 1
                         coded missing: 1563 / 1762
      unique values: 3
         tabulation: Freq. Numeric Label
                   160 1 NO
                           2 DK
                    18
                           3 YES
                    21
F29SCC4 ----- COMPLICATIONS-SICKLE CELL CRISES
             type: numeric (float)
            label: F29SCC4
            range: [1,3] units. .
values: 3 coded missing: 1648 / 1762
      unique values: 3
         tabulation: Freq. Numeric Label
                    103 1 NO
                     5
                            2 DK
                     6
                           3 YES
F29SCC5 ----- COMPLICATIONS-SICKLE CELL CRISES
             type: numeric (float)
            label: F29SCC5
            range: [1,3] units. .
values: 3 coded missing: 1699 / 1762
      unique values: 3
         tabulation: Freq. Numeric Label
                    57
                        1 NO
                           2 DK
                     2
                     4
                           3 YES
F29SCC6 ----- COMPLICATIONS-SICKLE CELL CRISES
             type: numeric (float)
            label: F29SCC6
      range: [1,3]
unique values: 3
                                       units: 1
                                 coded missing: 1729 / 1762
         tabulation: Freq. Numeric Label
                    25 1 NO
                     4
                          2 DK
3 YES
```

```
F29SCC7 ----- COMPLICATIONS-SICKLE CELL CRISES
             type: numeric (float)
             label: F29SCC7
            range: [1,3] units. .
coded missing: 1744 / 1762
      unique values: 2
         tabulation: Freq. Numeric Label
                    16 1 NO
                     2
                            3 YES
F29SCC8 ----- COMPLICATIONS-SICKLE CELL CRISES
             type: numeric (float)
            label: F29SCC8
            range: [1,3] units: 1
values: 2 coded missing: 1752 / 1762
      unique values: 2
         tabulation: Freq. Numeric Label
                        1 NO
                     8
                      2
                            3 YES
F29TRN1 ----- COMPLICATIONS-TRANSFUSIONS
             type: numeric (float)
             label: F29TRN1
      range: [1,3] units: 1
unique values: 3 coded missing: 1121 / 1762
         tabulation: Freq. Numeric Label
                          1 NO
                    484
                    48 2 DK
109 3 YES
F29TRN2 ----- COMPLICATIONS-TRANSFUSIONS
             type: numeric (float)
            label: F29TRN2
      range: [1,3]
unique values: 3
                                        units: 1
                                  coded missing: 1373 / 1762
         tabulation: Freq. Numeric Label
                     293 1 NO
34 2 DK
62 3 YES
                    293
```

```
F29TRN3 ----- COMPLICATIONS-TRANSFUSIONS
            type: numeric (float)
            label: F29TRN3
            range: [1,3]
                                       units: 1
                         coded missing: 1565 / 1762
      unique values: 3
        tabulation: Freq. Numeric Label
                   162 1 NO
                    17 2 DK
18 3 YES
                    17
F29TRN4 ----- COMPLICATIONS-TRANSFUSIONS
             type: numeric (float)
            label: F29TRN4
            range: [1,3] units. .
values: 3 coded missing: 1646 / 1762
      unique values: 3
        tabulation: Freq. Numeric Label
                    99 1 NO
                    6
                           2 DK
                    11
                           3 YES
F29TRN5 ----- COMPLICATIONS-TRANSFUSIONS
             type: numeric (float)
            label: F29TRN5
      range: [1,3] units: 1
unique values: 3 coded missing: 1699 / 1762
        tabulation: Freq. Numeric Label
                       1 NO
                    54
                           2 DK
                    2
                     7 3 YES
F29TRN6 ----- COMPLICATIONS-TRANSFUSIONS
             type: numeric (float)
            label: F29TRN6
      range: [1,3]
unique values: 3
                                       units: 1
                                coded missing: 1726 / 1762
        tabulation: Freq. Numeric Label
                    30 1 NO
                         2 DK
3 YES
                     3
```

```
F29TRN7 ------ COMPLICATIONS-TRANSFUSIONS
             type: numeric (float)
             label: F29TRN7
      range: [1,3] units: 1
unique values: 2 coded missing: 1744 / 1762
         tabulation: Freq. Numeric Label
                    16 1 NO
                     2
                            3 YES
F29TRN8 ----- COMPLICATIONS-TRANSFUSIONS
             type: numeric (float)
            label: F29TRN8
            range: [1,3] units: 1 values: 2 coded missing: 1752 / 1762
      unique values: 2
         tabulation: Freq. Numeric Label
                      9 1 NO
1 3 YES
                     9
F29THRM1 ------ COMPLICATIONS-THROMBOPHLEBITIS
             type: numeric (float)
            label: F29THRM1
      range: [1,3] units: 1
unique values: 3 coded missing: 1128 / 1762
         tabulation: Freq. Numeric Label
                    583 1 NO
                     45 2 DK
6 3 YES
                     45
F29THRM2 ----- COMPLICATIONS-THROMBOPHLEBITIS
             type: numeric (float)
            label: F29THRM2
                                 units: 1
      range: [1,3] units: 1
unique values: 3 coded missing: 1377 / 1762
         tabulation: Freq. Numeric Label
                    357
                         1 NO
                          2 DK
3 YES
                     27
                     1
```

F29THRM3 ----- COMPLICATIONS-THROMBOPHLEBITIS type: numeric (float) label: F29THRM3 range: [1,3] units. .
coded missing: 1567 / 1762 unique values: 3 tabulation: Freq. Numeric Label 178 1 NO 16 2 DK 1 3 YES 16 F29THRM4 ----- COMPLICATIONS-THROMBOPHLEBITIS type: numeric (float) label: F29THRM4 range: [1,2] units: 1
unique values: 2 coded missing: 1649 / 1762 tabulation: Freq. Numeric Label 1 NO 107 6 2 DK F29THRM5 ----- COMPLICATIONS-THROMBOPHLEBITIS type: numeric (float) label: F29THRM5 range: [1,2] units: 1 unique values: 2 coded missing: 1700 / 1762 tabulation: Freq. Numeric Label 60 1 NO 2 2 DK F29THRM6 ----- COMPLICATIONS-THROMBOPHLEBITIS type: numeric (float) label: F29THRM6 range: [1,2]
unique values: 2 units: 1 coded missing: 1728 / 1762 tabulation: Freq. Numeric Label 32 1 NO 2 2 DK

F29THRM7 ----- COMPLICATIONS-THROMBOPHLEBITIS type: numeric (float) label: F29THRM7 range: [1,1] units. .
coded missing: 1744 / 1762 unique values: 1 tabulation: Freq. Numeric Label 18 1 NO F29THRM8 ----- COMPLICATIONS-THROMBOPHLEBITIS type: numeric (float) label: F29THRM8 range: [1,1] units: 1
unique values: 1 coded missing: 1752 / 1762 tabulation: Freq. Numeric Label 10 1 NO F29PLEM1 ----- PULMONARY EMBOLISM type: numeric (float) label: F29PLEM1 range: [1,3] units: 1
unique values: 3 coded missing: 1128 / 1762 tabulation: Freq. Numeric Label 583 1 NO 46 2 DK 5 3 YES F29PLEM2 ----- PULMONARY EMBOLISM type: numeric (float) label: F29PLEM2 range: [1,3] units: 1 unique values: 3 coded missing: 1377 / 1762 tabulation: Freq. Numeric Label 1 NO 2 DK 3 YES 357 27 1

F29PLEM3 ------ PULMONARY EMBOLISM type: numeric (float) label: F29PLEM3 range: [1,3] units: 1 coded missing: 1567 / 1762 unique values: 3 tabulation: Freq. Numeric Label 1 NO 177 2 DK 16 2 3 YES F29PLEM4 ------ PULMONARY EMBOLISM type: numeric (float) label: F29PLEM4 range: [1,2] units. .
values: 2 coded missing: 1649 / 1762 unique values: 2 tabulation: Freq. Numeric Label 108 1 NO 5 2 DK F29PLEM5 ------ PULMONARY EMBOLISM type: numeric (float) label: F29PLEM5 range: [1,2] units: 1 unique values: 2 coded missing: 1700 / 1762 tabulation: Freq. Numeric Label 60 1 NO 2 2 DK F29PLEM6 ------ PULMONARY EMBOLISM type: numeric (float) label: F29PLEM6 range: [1,2]
unique values: 2 units: 1 coded missing: 1728 / 1762 tabulation: Freq. Numeric Label 32 1 NO 2 2 DK

F29PLEM7 ------ PULMONARY EMBOLISM type: numeric (float) label: F29PLEM7 range: [1,1] units. .
coded missing: 1744 / 1762 unique values: 1 tabulation: Freq. Numeric Label 18 1 NO F29PLEM8 ----- PULMONARY EMBOLISM type: numeric (float) label: F29PLEM8 range: [1,1] units: I unique values: 1 coded missing: 1752 / 1762 tabulation: Freq. Numeric Label 10 1 NO F29THRC1 ----- COMPLICATIONS-THROMBOTIC COMPLICATIONS type: numeric (float) label: F29THRC1 range: [1,3] units. .
values: 3 coded missing: 1130 / 1762 unique values: 3 tabulation: Freq. Numeric Label 583 1 NO 2 DK 46 3 3 YES F29THRC2 ----- COMPLICATIONS-THROMBOTIC COMPLICATIONS type: numeric (float) label: F29THRC2 range: [1,3] units: 1 unique values: 3 coded missing: 1379 / 1762 tabulation: Freq. Numeric Label 1 NO 2 DK 3 YES 354 27 2

F29THRC3 ----- COMPLICATIONS-THROMBOTIC COMPLICATIONS type: numeric (float) label: F29THRC3 range: [1,2] units. .
coded missing: 1568 / 1762 unique values: 2 tabulation: Freq. Numeric Label 178 1 NO 16 2 DK F29THRC4 ----- COMPLICATIONS-THROMBOTIC COMPLICATIONS type: numeric (float) label: F29THRC4 range: [1,3] units: 1
unique values: 3 coded missing: 1650 / 1762 tabulation: Freq. Numeric Label
106 1 NO 5 2 DK 3 YES 1 F29THRC5 ----- COMPLICATIONS-THROMBOTIC COMPLICATIONS type: numeric (float) label: F29THRC5 range: [1,2] units: 1
unique values: 2 coded missing: 1700 / 1762 tabulation: Freq. Numeric Label 60 1 NO 2 2 DK F29THRC6 ----- COMPLICATIONS-THROMBOTIC COMPLICATIONS type: numeric (float) label: F29THRC6 range: [1,2]
unique values: 2 units: 1 coded missing: 1728 / 1762 tabulation: Freq. Numeric Label 32 1 NO 2 2 DK

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F29THRC7 ----- COMPLICATIONS-THROMBOTIC COMPLICATIONS
             type: numeric (float)
             label: F29THRC7
             range: [1,1]
                                          units: 1
      unique values: 1
                                  coded missing: 1744 / 1762
         tabulation: Freq. Numeric Label
                    18 1 NO
F29THRC8 ----- COMPLICATIONS-THROMBOTIC COMPLICATIONS
             type: numeric (float)
             label: F29THRC8
      range: [1,1] units: I unique values: 1 coded missing: 1752 / 1762
         tabulation: Freq. Numeric Label
                    10 1 NO
F29PRPI1 ----- COMPLICATIONS-PUERPERAL INFECTION
             type: numeric (float)
             label: F29PRPI1
      range: [1,3] units: 1
unique values: 3 coded missing: 1129 / 1762
         tabulation: Freq. Numeric Label
                    582 1 NO
                     45 2 DK
                      6
                            3 YES
F29PRPI2 ------ COMPLICATIONS-PUERPERAL INFECTION
             type: numeric (float)
             label: F29PRPI2
      range: [1,3] units: 1 unique values: 3 coded missing: 1378 / 1762
         tabulation: Freq. Numeric Label
                        1 NO
                    355
                          2 DK
3 YES
                     27
                      2
```

F29PRPI3 ------ COMPLICATIONS-PUERPERAL INFECTION type: numeric (float) label: F29PRPI3 range: [1,2] units: 1
unique values: 2 coded missing: 1569 / 1762 tabulation: Freq. Numeric Label 177 1 NO 16 2 DK F29PRPI4 ------ COMPLICATIONS-PUERPERAL INFECTION type: numeric (float) label: F29PRPI4 range: [1,3] units: 1
unique values: 3 coded missing: 1650 / 1762
 tabulation:
 Freq.
 Numeric
 Label

 106
 1
 NO

 5
 2
 DK

 1
 3
 YES
 F29PRPI5 ------ COMPLICATIONS-PUERPERAL INFECTION type: numeric (float) label: F29PRPI5 range: [1,2] units: 1
unique values: 2 coded missing: 1702 / 1762 tabulation: Freq. Numeric Label 59 1 NO 1 2 DK F29PRP16 ----- COMPLICATIONS-PUERPERAL INFECTION type: numeric (float) label: F29PRPI6 range: [1,2]
unique values: 2 units: 1 coded missing: 1728 / 1762 tabulation: Freq. Numeric Label 32 1 NO 2 2 DK

F29PRPI7 ------ COMPLICATIONS-PUERPERAL INFECTION type: numeric (float) label: F29PRPI7 range: [1,1] units: 1 coded missing: 1744 / 1762 unique values: 1 tabulation: Freq. Numeric Label 18 1 NO F29PRPI8 ----- COMPLICATIONS-PUERPERAL INFECTION type: numeric (float) label: F29PRPI8 range: [1,1] units. .
values: 1 coded missing: 1751 / 1762 unique values: 1 tabulation: Freq. Numeric Label 11 1 NO F29URTI1 ----- COMPLICATIONS-URINARY TRACT INFECTION type: numeric (float) label: F29URTI1 range: [1,3] units. .
values: 3 coded missing: 1128 / 1762 unique values: 3 tabulation: Freq. Numeric Label 552 1 NO 52 2 DK 30 3 YES F29URTI2 ------ COMPLICATIONS-URINARY TRACT INFECTION type: numeric (float) label: F29URTI2 range: [1,3] units: 1
unique values: 3 coded missing: 1377 / 1762 tabulation: Freq. Numeric Label 1 NO 337 2 DK 3 YES 33 15

F29URTI3 ------ COMPLICATIONS-URINARY TRACT INFECTION type: numeric (float) label: F29URTI3 range: [1,3] units: 1 coded missing: 1569 / 1762 unique values: 3 tabulation: Freq. Numeric Label 169 1 NO 2 DK 21 3 3 YES F29URTI4 ------ COMPLICATIONS-URINARY TRACT INFECTION type: numeric (float) label: F29URTI4 range: [1,2] units: 1 coded missing: 1650 / 1762 unique values: 2 tabulation: Freq. Numeric Label 103 1 NO 9 2 DK F29URTI5 ----- COMPLICATIONS-URINARY TRACT INFECTION type: numeric (float) label: F29URTI5 range: [1,3] units: 1 coded missing: 1701 / 1762 unique values: 3 tabulation: Freq. Numeric Label 1 NO 56 2 DK 4 3 YES 1 F29URTI6 ------ COMPLICATIONS-URINARY TRACT INFECTION type: numeric (float) label: F29URTI6 range: [1,2] unique values: 2 units: 1 coded missing: 1728 / 1762 tabulation: Freq. Numeric Label 31 1 NO 2 DK 3

F29URTI7 ------ COMPLICATIONS-URINARY TRACT INFECTION type: numeric (float) label: F29URTI7 range: [1,3] units. .
coded missing: 1744 / 1762 unique values: 2 tabulation: Freq. Numeric Label 17 1 NO 1 3 YES F29URTI8 ----- COMPLICATIONS-URINARY TRACT INFECTION type: numeric (float) label: F29URTI8 range: [1,1] units: 1
unique values: 1 coded missing: 1750 / 1762 tabulation: Freq. Numeric Label 12 1 NO F29COM1 ----- COMPLICATIONS-OTHER type: numeric (float) label: F29COM1 range: [1,3] units: 1 unique values: 3 coded missing: 1211 / 1762 tabulation: Freq. Numeric Label 1 NO 480 38 2 DK 33 3 YES F29COM2 ----- COMPLICATIONS-OTHER type: numeric (float) label: F29COM2 range: [1,3]
unique values: 3 units: 1 coded missing: 1428 / 1762 tabulation: Freq. Numeric Label 1 NO 2 DK 3 YES 290 27 17

F29COM3 ----- COMPLICATIONS-OTHER type: numeric (float) label: F29COM3 range: [1,3] units: 1 coded missing: 1586 / 1762 unique values: 3 tabulation: Freq. Numeric Label 1 NO 151 2 DK 16 9 3 YES F29COM4 ----- COMPLICATIONS-OTHER type: numeric (float) label: F29COM4 range: [1,3] units. .
values: 3 coded missing: 1655 / 1762 unique values: 3 tabulation: Freq. Numeric Label 92 1 NO 8 7 2 DK 3 YES F29COM5 ----- COMPLICATIONS-OTHER type: numeric (float) label: F29COM5 range: [1,3] units: 1
unique values: 3 coded missing: 1705 / 1762 tabulation: Freq. Numeric Label 1 NO 52 2 DK 2 3 3 YES F29COM6 ------ COMPLICATIONS-OTHER type: numeric (float) label: F29COM6 range: [1,2] units: 1 unique values: 2 coded missing: 1730 / 1762 tabulation: Freq. Numeric Label 30 1 NO 2 2 DK

F29COM7 ----- COMPLICATIONS-OTHER type: numeric (float) label: F29COM7 range: [1,1] units: 1 coded missing: 1745 / 1762 unique values: 1 tabulation: Freq. Numeric Label 17 1 NO F29COM8 ----- COMPLICATIONS-OTHER type: numeric (float) label: F29COM8 range: [1,1] units. .
values: 1 coded missing: 1753 / 1762 unique values: 1 tabulation: Freq. Numeric Label 9 1 NO F29RHI1 ----- NEWBORN PROBLEMS-RH INCOMPATIBILITY type: numeric (float) label: F29RHI1 range: [1,3] units: 1 values: 3 coded missing: 1179 / 1762 unique values: 3 tabulation: Freq. Numeric Label 520 1 NO 62 2 DK 3 YES F29RHI2 ----- NEWBORN PROBLEMS-RH INCOMPATIBILITY type: numeric (float) label: F29RHI2 range: [1,3] units: 1 unique values: 3 coded missing: 1422 / 1762 tabulation: Freq. Numeric Label 1 NO 2 DK 3 YES 300 38 2

F29RHI3 ----- NEWBORN PROBLEMS-RH INCOMPATIBILITY type: numeric (float) label: F29RHI3 range: [1,2] units. .
coded missing: 1585 / 1762 unique values: 2 tabulation: Freq. Numeric Label 1 NO 157 20 2 DK F29RHI4 ----- NEWBORN PROBLEMS-RH INCOMPATIBILITY type: numeric (float) label: F29RHI4 range: [1,3] units: 1 values: 3 coded missing: 1653 / 1762 unique values: 3 tabulation: Freq. Numeric Label 101 1 NO 7 2 DK 3 YES 1 F29RH15 ----- NEWBORN PROBLEMS-RH INCOMPATIBILITY type: numeric (float) label: F29RHI5 range: [1,3] units: 1 unique values: 3 coded missing: 1704 / 1762 tabulation: Freq. Numeric Label 54 1 NO 2 DK 3 3 YES 1 F29RH16 ----- NEWBORN PROBLEMS-RH INCOMPATIBILITY type: numeric (float) label: F29RHI6 range: [1,2] unique values: 2 units: 1 coded missing: 1733 / 1762 tabulation: Freq. Numeric Label 24 1 NO 5 2 DK

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F29RHI7 ----- NEWBORN PROBLEMS-RH INCOMPATIBILITY
             type: numeric (float)
             label: F29RHI7
             range: [1,2] units. .
coded missing: 1743 / 1762
       unique values: 2
         tabulation: Freq. Numeric Label
                     18 1 NO
                      1
                             2 DK
F29RHI8 ----- NEWBORN PROBLEMS-RH INCOMPATIBILITY
             type: numeric (float)
             label: F29RHI8
             range: [1,1] units: 1
values: 1 coded missing: 1755 / 1762
       unique values: 1
         tabulation: Freq. Numeric Label
                     7 1 NO
F29ABOI1 ----- NEWBORN PROBLEMS-ABO INCOMPATIBILITY
             type: numeric (float)
             label: F29AB0I1
       range: [1,3] units: 1
unique values: 3 coded missing: 1181 / 1762
         tabulation: Freq. Numeric Label
                     518 1 NO
62 2 DK
1 3 YES
F29AB0I2 ----- NEWBORN PROBLEMS-ABO INCOMPATIBILITY
              type: numeric (float)
             label: F29AB0I2
       range: [1,3]
unique values: 3
                                          units: 1
                                   coded missing: 1424 / 1762
         tabulation: Freq. Numeric Label
                           1 NO
2 DK
3 YES
                     300
                      37
                      1
```

F29ABOI3 ----- NEWBORN PROBLEMS-ABO INCOMPATIBILITY type: numeric (float) label: F29AB0I3 range: [1,2] units. .
coded missing: 1586 / 1762 unique values: 2 tabulation: Freq. Numeric Label 156 1 NO 20 2 DK F29ABOI4 ----- NEWBORN PROBLEMS-ABO INCOMPATIBILITY type: numeric (float) label: F29AB0I4 range: [1,2] units: 1
values: 2 coded missing: 1656 / 1762 unique values: 2 tabulation: Freq. Numeric Label 1 NO 99 7 2 DK F29ABOI5 ----- NEWBORN PROBLEMS-ABO INCOMPATIBILITY type: numeric (float) label: F29AB0I5 range: [1,2] units: 1 unique values: 2 coded missing: 1706 / 1762 tabulation: Freq. Numeric Label 53 1 NO 3 2 DK F29AB016 ----- NEWBORN PROBLEMS-ABO INCOMPATIBILITY type: numeric (float) label: F29AB0I6 range: [1,2] unique values: 2 units: 1 coded missing: 1733 / 1762 tabulation: Freq. Numeric Label 24 1 NO 5 2 DK 24

F29ABOI7 ----- NEWBORN PROBLEMS-ABO INCOMPATIBILITY type: numeric (float) label: F29AB0I7 range: [1,2] units. .
coded missing: 1743 / 1762 unique values: 2 tabulation: Freq. Numeric Label 18 1 NO 1 2 DK F29ABOI8 ----- NEWBORN PROBLEMS-ABO INCOMPATIBILITY type: numeric (float) label: F29AB0I8 range: [1,1] units: 1
unique values: 1 coded missing: 1755 / 1762 tabulation: Freq. Numeric Label 7 1 NO F29CNGA1 ----- NEWBORN PROBLEMS-CONGENITAL ANOMALIES type: numeric (float) label: F29CNGA1 range: [1,3] units: 1
unique values: 3 coded missing: 1181 / 1762 tabulation: Freq. Numeric Label 518 1 NO 58 2 DK 5 3 YES F29CNGA2 ------ NEWBORN PROBLEMS-CONGENITAL ANOMALIES type: numeric (float) label: F29CNGA2 range: [1,3] units: 1 unique values: 3 coded missing: 1424 / 1762 tabulation: Freq. Numeric Label 303 1 NO 2 DK 3 YES 34 1

F29CNGA3 ------ NEWBORN PROBLEMS-CONGENITAL ANOMALIES type: numeric (float) label: F29CNGA3 range: [1,3] units: 1 coded missing: 1586 / 1762 unique values: 3 tabulation: Freq. Numeric Label 1 NO 157 18 2 DK 1 3 YES 18 F29CNGA4 ------ NEWBORN PROBLEMS-CONGENITAL ANOMALIES type: numeric (float) label: F29CNGA4 range: [1,2] units. .
values: 2 coded missing: 1656 / 1762 unique values: 2 tabulation: Freq. Numeric Label 98 1 NO 8 2 DK F29CNGA5 ----- NEWBORN PROBLEMS-CONGENITAL ANOMALIES type: numeric (float) label: F29CNGA5 range: [1,2] unique values: 2 units: 1 coded missing: 1706 / 1762 tabulation: Freq. Numeric Label 1 NO 53 3 2 DK F29CNGA6 ----- NEWBORN PROBLEMS-CONGENITAL ANOMALIES type: numeric (float) label: F29CNGA6 range: [1,2] unique values: 2 units: 1 coded missing: 1733 / 1762 tabulation: Freq. Numeric Label 25 1 NO

4

2 DK

F29CNGA7 ----- NEWBORN PROBLEMS-CONGENITAL ANOMALIES type: numeric (float) label: F29CNGA7 range: [1,2] units. .
coded missing: 1743 / 1762 unique values: 2 tabulation: Freq. Numeric Label 18 1 NO 1 2 DK F29CNGA8 ----- NEWBORN PROBLEMS-CONGENITAL ANOMALIES type: numeric (float) label: F29CNGA8 range: [1,1] units: 1
unique values: 1 coded missing: 1755 / 1762 tabulation: Freq. Numeric Label 7 1 NO F29RSPD1 ------ NEWBORN PROBLEMS-RESPIRATORY DISTRESS type: numeric (float) label: F29RSPD1 range: [1,3] units: 1 unique values: 3 coded missing: 1181 / 1762 tabulation: Freq. Numeric Label 510 1 NO 58 2 DK 13 3 YES 58 F29RSPD2 ----- NEWBORN PROBLEMS-RESPIRATORY DISTRESS type: numeric (float) label: F29RSPD2 range: [1,3] unique values: 3 units: 1 coded missing: 1423 / 1762 tabulation: Freq. Numeric Label 1 NO 2 DK 3 YES 293 36 10

F29RSPD3 ------ NEWBORN PROBLEMS-RESPIRATORY DISTRESS type: numeric (float) label: F29RSPD3 range: [1,3] units: 1 unique values: 3 coded missing: 1586 / 1762 tabulation: Freq. Numeric Label 156 1 NO 2 DK 18 2 3 YES F29RSPD4 ------ NEWBORN PROBLEMS-RESPIRATORY DISTRESS type: numeric (float) label: F29RSPD4 range: [1,3] units: 1 coded missing: 1656 / 1762 unique values: 3 tabulation: Freq. Numeric Label 95 1 NO 10 2 DK 1 3 YES F29RSPD5 ----- NEWBORN PROBLEMS-RESPIRATORY DISTRESS type: numeric (float) label: F29RSPD5 range: [1,3] units: 1 coded missing: 1706 / 1762 unique values: 3 tabulation: Freq. Numeric Label 1 NO 50 2 DK 4 2 3 YES F29RSPD6 ------ NEWBORN PROBLEMS-RESPIRATORY DISTRESS type: numeric (float) label: F29RSPD6 range: [1,2] unique values: 2 units: 1 coded missing: 1732 / 1762 tabulation: Freq. Numeric Label 26 1 NO 4 2 DK

F29RSPD7 ------ NEWBORN PROBLEMS-RESPIRATORY DISTRESS type: numeric (float) label: F29RSPD7 range: [1,2] units. .

values: 2 coded missing: 1743 / 1762 unique values: 2 tabulation: Freq. Numeric Label 18 1 NO 1 2 DK F29RSPD8 ----- NEWBORN PROBLEMS-RESPIRATORY DISTRESS type: numeric (float) label: F29RSPD8 range: [1,1] units: 1
unique values: 1 coded missing: 1755 / 1762 tabulation: Freq. Numeric Label 7 1 NO F29INF1 ----- NEWBORN PROBLEMS-INFECTIONS type: numeric (float) label: F29INF1 range: [1,3] units: 1
unique values: 3 coded missing: 1181 / 1762 tabulation: Freq. Numeric Label 520 1 NO 57 2 DK 4 3 YES F29INF2 ----- NEWBORN PROBLEMS-INFECTIONS type: numeric (float) label: F29INF2 range: [1,3] units: 1 unique values: 3 coded missing: 1425 / 1762 tabulation: Freq. Numeric Label 302 1 NO 34 2 DK 1 3 YES

F29INF3 ----- NEWBORN PROBLEMS-INFECTIONS type: numeric (float) label: F29INF3 range: [1,3] units. .
coded missing: 1586 / 1762 unique values: 3 tabulation: Freq. Numeric Label 157 1 NO 18 2 DK 1 3 YES 18 F29INF4 ----- NEWBORN PROBLEMS-INFECTIONS type: numeric (float) label: F29INF4 range: [1,3] units. .
values: 3 coded missing: 1656 / 1762 unique values: 3 tabulation: Freq. Numeric Label 98 1 NO 7 2 DK 1 3 YES F29INF5 ----- NEWBORN PROBLEMS-INFECTIONS type: numeric (float) label: F29INF5 range: [1,2] units: 1 unique values: 2 coded missing: 1706 / 1762 tabulation: Freq. Numeric Label 1 NO 53 3 2 DK F29INF6 ----- NEWBORN PROBLEMS-INFECTIONS type: numeric (float) label: F29INF6 range: [1,2] unique values: 2 units: 1 coded missing: 1733 / 1762 tabulation: Freq. Numeric Label 25 1 NO 4 2 DK

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F29INF7 ----- NEWBORN PROBLEMS-INFECTIONS
             type: numeric (float)
             label: F29INF7
      range: [1,2] units: 1
unique values: 2 coded missing: 1743 / 1762
         tabulation: Freq. Numeric Label
                    18 1 NO
                     1
                            2 DK
F29INF8 ----- NEWBORN PROBLEMS-INFECTIONS
             type: numeric (float)
             label: F29INF8
      range: [1,1] units: 1
unique values: 1 coded missing: 1755 / 1762
         tabulation: Freq. Numeric Label
                    7 1 NO
F29JND1 ----- NEWBORN PROBLEMS-JAUNDICE
             type: numeric (float)
             label: F29JND1
      range: [1,3] units: 1
unique values: 3 coded missing: 1179 / 1762
         tabulation: Freq. Numeric Label
                    502 1 NO
                          2 DK
3 YES
                     61
                     20
F29JND2 ----- NEWBORN PROBLEMS-JAUNDICE
             type: numeric (float)
             label: F29JND2
      range: [1,3] units: 1
unique values: 3 coded missing: 1422 / 1762
         tabulation: Freq. Numeric Label
                     293 1 NO
35 2 DK
12 3 YES
                    293
```

F29JND3 ----- NEWBORN PROBLEMS-JAUNDICE type: numeric (float) label: F29JND3 range: [1,3] units: 1 coded missing: 1586 / 1762 unique values: 3 tabulation: Freq. Numeric Label 153 1 NO 21 2 DK 2 3 YES 21 F29JND4 ----- NEWBORN PROBLEMS-JAUNDICE type: numeric (float) label: F29JND4 range: [1,3] units. .
values: 3 coded missing: 1655 / 1762 unique values: 3 tabulation: Freq. Numeric Label 96 1 NO 7 2 DK 4 3 YES F29JND5 ----- NEWBORN PROBLEMS-JAUNDICE type: numeric (float) label: F29JND5 range: [1,3] units: 1 values: 3 coded missing: 1705 / 1762 unique values: 3 tabulation: Freq. Numeric Label 1 NO 49 2 DK 4 3 YES 4 F29JND6 ----- NEWBORN PROBLEMS-JAUNDICE type: numeric (float) label: F29JND6 range: [1,2] unique values: 2 units: 1 coded missing: 1733 / 1762 tabulation: Freq. Numeric Label 24 1 NO 5 2 DK

F29JND7 ----- NEWBORN PROBLEMS-JAUNDICE type: numeric (float) label: F29JND7 range: [1,3] units. .
coded missing: 1742 / 1762 unique values: 3 tabulation: Freq. Numeric Label 16 1 NO 2 2 DK 2 3 YES 2 F29JND8 ----- NEWBORN PROBLEMS-JAUNDICE type: numeric (float) label: F29JND8 range: [1,3] units. .
values: 2 coded missing: 1755 / 1762 unique values: 2 tabulation: Freq. Numeric Label 6 1 NO 1 3 YES F290TH1 ----- NEWBORN PROBLEMS-OTHER type: numeric (float) label: F290TH1 range: [1,3] units: 1 values: 3 coded missing: 1259 / 1762 unique values: 3 tabulation: Freq. Numeric Label 455 1 NO 37 2 DK 3 YES 11 F290TH2 ----- NEWBORN PROBLEMS-OTHER type: numeric (float) label: F290TH2 range: [1,3] units: 1
unique values: 3 coded missing: 1466 / 1762 tabulation: Freq. Numeric Label 262 1 NO 2 DK 3 YES 25

F290TH3 ----- NEWBORN PROBLEMS-OTHER type: numeric (float) label: F290TH3 range: [1,3] units: 1 coded missing: 1601 / 1762 unique values: 3 tabulation: Freq. Numeric Label 145 1 NO 14 2 DK 2 3 YES 14 F290TH4 ----- NEWBORN PROBLEMS-OTHER type: numeric (float) label: F290TH4 range: [1,3] units: 1 unique values: 3 coded missing: 1660 / 1762tabulation: Freq. Numeric Label 92 1 NO 8 2 2 DK 3 YES F290TH5 ----- NEWBORN PROBLEMS-OTHER type: numeric (float) label: F290TH5 range: [1,2] units: 1 unique values: 2 coded missing: 1709 / 1762 tabulation: Freq. Numeric Label 1 NO 51 2 2 DK F290TH6 ----- NEWBORN PROBLEMS-OTHER type: numeric (float) label: F290TH6 range: [1,2] unique values: 2 units: 1 coded missing: 1735 / 1762 tabulation: Freq. Numeric Label 24 1 NO 3 2 DK

F290TH7 ----- NEWBORN PROBLEMS-OTHER

type: numeric (float)

label: F290TH7

range: [1,2] units: 1 values: 2 coded missing: 1744 / 1762 unique values: 2

tabulation: Freq. Numeric Label 17 1 NO 1 2 DK

F290TH8 ----- NEWBORN PROBLEMS-OTHER

type: numeric (float)

label: F290TH8

range: [1,2] units: 1 values: 2 coded missing: 1754 / 1762 unique values: 2

tabulation: Freq. Numeric Label 1 NO 2 DK 1

_dta:

1. Created on 9/15/99.