	eated 7/5/2000. Forms (collection) and Datasets (	(storage) Re	lating to Other Data	
Form #	Name of Form	Collected	Patient Population	SAS Dataset
26	Supplement to Extension Annual Visit Form (Associated Medical Problems)	04/85 — 10/88	All at age <u>&gt;</u> 2 years	R20.SD2
27	Life Status Form for Patients Not Seen for Exit Annual	07/86 – 07/88	Patients entered at <u>&gt;</u> 6 months of age who were not seen for exit annual visit	R92.SD2

- A. <u>List of variables deleted</u> F20INIT F20NDATE F20LASTU F20LASTE
   F20ESTAT F20VDATE F20DATE F20DFC F20FCB F20SITE F20AIDS
   F20DOWNS F20IMP F20SYPH F20SCHIZ F20MANIA F20DPR F20ALC
   F20DRUGS F20OTHL1 F20OTHN1 F20OTHL2 F20OTHN2 F20OTHL3
   F20OTHN3
- B. List of variables modified NONE
- C. List of variables modified with a name change NONE
- D. <u>Old name</u>
- E. <u>New name</u>
- F. List of variables modified date to days since DOE
- G. <u>Old name</u> **F20DATE**
- H. <u>New name</u> **JF20DATE**
- I. Collection Information:

Form 26 (Supplement to Extension Annual Visit Form) was to be filled out at the time of the 1985 annual visit for all patients who were 2 years of age or older by the physician or nurse most familiar with the patient's history. The form was completed at the time of a later annual visit for the some patients who missed a visit in 1985 and for patients who turned two after 1985. The form was designed to collect information about non-SCD-related medical conditions that the patient had since study entry. Although only one form per patient was required, more than one form was submitted for some patients. Consequently, multiple forms per patient may be in the dataset.

- J. Data Collection Period: 04/85 09/88
- K. Form Version Dates: 03/17/85
- L. <u>Files Used to Store Information</u>: SAS System File: **R20.SD2** Format File: **R20.FMT**
- M. <u>Unique Record Identifiers</u>: **ANONID**, **F20CYCLE** Records within the dataset are sorted by **ANONID** and **F20CYCLE**.
- N. Number of Patients (Observations) in SAS Dataset: 3441 (2876)
- O. Contents of SAS Dataset:

- Alphabetical Listing of Variables: See pp. 7-9
- Listing of Variables by Position: See pp. 10-11
- P. Notes About Selected Variables:
  - **F20SOLID** is the variable name for solid tumor. A "yes" response is nonspecific with respect to whether the tumor was malignant.
  - F200THL1-3 are variable names for ICD-9 codebook diagnosis letter codes. These letter codes are used in conjunction with the ICD-9 disease number code variables (F200THN1-3).
- Q. Computed Variables: None

# R. Inter-Relationship With Other Datasets:

 Sources which collect information related to <u>on-study</u> medical conditions/organ function are

Phase 1 Form	SAS Dataset
"Iron-Lead"	R08.SD2
Form 11	R1121.SD2
Forms 12, 22	R1222.SD2
Form 14	R14.SD2
Form 15	R15.SD2
Form 16	R16.SD2
Forms 17, 19, 20, 21, 24	R1722.SD2
Form 25	R25.SD2
Form 34	R34.SD2
Form 46	R46.SD2
Form 50	R50.SD2
Form 50E	R80.SD2
Form 53	R53.SD2
Form 62	R62.SD2
Form 70	R70.SD2
Form 71	R71.SD2
Form 75	R75.SD2
Form 82	R82.SD2
Form 84	R84.SD2
Form 90	R90.SD2
Form 94	R94.SD2
Form 94E	R96.SD2
Form 98	R98.SD2
Form 99	R97.SD2, R99.SD2

Disease Category	Form #	SAS Dataset	Type of Information Collected	For Relevant Variables, <u>See Section</u>
Sarcoidosis	94E	R96.SD2		6.8
Autoimmune Hemolytic	14	R14.SD2	Coombs' test results during	2
Anemia	15	R15.SD2	neonatal period Coombs' test result during	2
	16	R16.SD2	neonatal period Coombs' test results at time of	4
	46	R46.SD2	infant interim visit Coombs' test results at time of	7.6
	53	R53.SD2	AAE Coombs' test results at time of AAE	7.9
	84	R84.SD2	On-study transfusion data	9.2
Hepatitis	34	R34.SD2	Hx of contact with infected person at time of RUQ event,	7.3
	53	R53.SD2	hepatitis B surface antigen/antibody results Hepatitis diagnosed at time of RUQ event	7.9
Hypertension	11, 17,	R1121.SD2	Steady-state BP readings	4
	19, 20, 21, 24	R1722.SD2	Steady-state BP readings, use of BP medications	4
	25	R25.SD2	Steady-state BP readings, use of BP medications	4
	62	R62.SD2	BP readings at time of renal event	8.1
	70	R70.SD2	BP readings at time of f/u for UTI or hematuria	8.1
	71	R71.SD2	BP readings at time of f/u for proteinuria or renal insufficiency	8.1
	82	R82.SD2	BP readings at time of pregnancy visit	9.4
	98	R98.SD2	BP readings at time of cardiac evaluation, hx of high BP	6.9

	(Assoc	iated Medical	Problems) – Form 26	
				For Relevant Variables,
Disease Category	<u>Form #</u>	SAS Dataset	Type of Information Collected	See Section
Other Cardiovascular Disorders/	98	R98.SD2	History of cardiac problems, cardiac physical findings	6.9
Cardiovascular Function	99	R99.SD2	ECG/ECHO findings	6.9
	99	R97.SD2	Cardiac findings during exercise	6.9
Note: All routine vi 20, 21, 24, 2			eady-state cardiac exam data (Form	ıs 11, 17, 19,
Respiratory Disorders/ Pulmonary Function	75	R75.SD2	Routine chest x-ray findings	6.3
	82	R82.SD2	Lung exam findings during pregnancy	9.4
	94	R94.SD2	Pulmonary function test results	6.8
	94E	R96.SD2	History or pulmonary disease (bronchitis, asthma, TB, etc.)	6.8
	99	R97.SD2	Oxygen consumption/CO <sub>2</sub> production during exercise	6.9
(Forms 11, 1	l 7, 19, 20, llected at t	21, 24, 25; See he time of on-st	eady-state pulmonary physical findir Section 4). udy acute chest events, see Forms	C
Lead Poisoning		R08.SD2	History of pica, lead level	5.3
Impotence	50	R50.SD2	History of impotence at time of priapism event	7.8
	50E	R80.SD2	History of impotence at time of priapism event	7.8
			I Betern a flore a terrar at the second	7.0

57

R57.SD2

## 10.1: Supplement to Extension Annual Visit Form (Associated Medical Problems) – Form 26

History of impotence at time of

f/u for acute priapism

7.8

Disease Category	<u>Form #</u>	SAS Dataset	Type of Information Collected	For Relevant Variables, <u>See Section</u>
Renal Disorders/Renal Function	12, 22	R1222.SD2	Steady-state U/A, urine culture, BUN, serum creatinine, uric acid	4
	17, 19, 20, 24	R1722.SD2	Steady-state U/A, urine culture, BUN, serum creatinine, uric acid	4
	25	R25.SD2	Steady-state U/A, serum creatinine	4
	62	R62.SD2	History, P.E. findings, lab work done at time of renal event (UTI, hematuria, proteinuria, renal insufficiency)	8.1
	70	R70.SD2	History, P.E. findings, lab work done at time of f/u for UTI or hematuria	8.1
	71	R71.SD2	History, P.E. findings, lab work done at time of f/u for proteinuria, renal insufficiency	8.1
	82	R82.SD2	U/A, urine culture results at time of pregnancy visit	9.4
Substance Abuse	94E	R96.SD2	Smoking history of patients who had PFTs done	6.8
	98	R98.SD2	Smoking/drinking habits of patients who had full cardiac evaluation	6.9
	82	R82.SD2	Smoking/drinking habits during pregnancy	9.4
All Non-SCD-Related Hospitalizations	90	R90.SD2	Reason for hospitalization	9.3

- Data regarding <u>pre-entry</u> non-SCD-related medical problems were collected on the Past Medical History forms (Forms 10 and 15; See Section 2).
- <u>Coincidental</u> and non-SCD-related problems may also be reported in the final diagnosis section of 1) the Acute Event Treatment Follow-up form (Form 52; See Section 7.10), 2) the Painful Episode/Skeletal & Joint Event Flow Sheet & Treatment Follow-up form (Form 31; See Section 7.1.3), or 3) the Acute Chest Syndrome Flow Sheet form (Form 33; See Section 7.2.3).

#### SUPPLEMENT TO EXTENSION ANNUAL VISIT FORM

CSSCD FULL COHORT PATIENTS

CONTENTS OF SAS DATASET: R20.SD2 DATA FROM CSSCD FORM 26 - SUPPLEMENT TO EXTENSION ANNUAL VISIT FORM (ASSOCIATED MEDICAL PROBLEMS) VARIABLES ARE LISTED IN ALPHABETICAL ORDER AND IN ORDER OF THEIR POSITION IN THE SAS DATASET AND ON FORM 26 The SAS System 14:00 Wednesday, February 21, 2007 8

#### The CONTENTS Procedure

Data Set Name	OUT1.R20	Observations	3441
Member Type	DATA	Variables	47
Engine	V9	Indexes	0
Created	10:39 Friday, February 16, 2007	Observation Length	376
Last Modified	10:39 Friday, February 16, 2007	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	81
First Data Page	1
Max Obs per Page	43
Obs in First Data Page	26
Number of Data Set Repairs	0
File Name	r20.sas7bdat
Release Created	9.0000M0
Host Created	XP_PR0

#### Alphabetic List of Variables and Attributes

#	Variable	Туре	Len	Label
1	ANONID	Char	8	ANONYMIZED ID #
21	F20AHD	Num	8	ATHEROSCLEROTIC HEART DISEASE
12	F20AIHA	Num	8	AUTOIMMUNE HEMOLYTIC ANEMIA
13	F20AIHAT	Num	8	HAS AIHA - TRANSFUSED IN PAST
3	F20ALL	Num	8	ACUTE LYMPHOCYTIC LEUKEMIA
4	F20AML	Num	8	ACUTE MYELOCYTIC LEUKEMIA
23	F20ARF	Num	8	ACUTE RHEUMATIC FEVER
24	F20ARFH	Num	8	ACUTE RHEUMATIC FEVER W HEART DISEASE
35	F20ARTHR	Num	8	RHEUMATOID ARTHRITIS
27	F20ASTH	Num	8	ASTHMA
42	F20BI0P	Num	8	RENAL BIOPSY DIAGNOSIS
29	F20BR0N	Num	8	CHRONIC BRONCHITIS
25	F20CERAN	Num	8	CEREBRAL ANEURYSM
22	F20CHD	Num	8	CONGENITAL HEART DISEASE
5	F20CLL	Num	8	CHRONIC LYMPHOCYTIC LEUKEMIA
6	F20CML	Num	8	CHRONIC MYELOCYTIC LEUKEMIA
33	F20C0L	Num	8	ULCERATIVE COLITIS
44	F20CPS	Num	8	CHRONIC PAIN SYNDROME

# CODEBOOK FOR CSSCD FORM 26 SUPPLEMENT TO EXTENSION ANNUAL VISIT FORM

CSSCD FULL COHORT PATIENTS

32	F20CR0HN	Num	8	CROHNS DISEASE
2	F20CYCLE	Num	8	CYCLE
36	F20DIAB	Num	8	DIABETES MELLITUS
28	F20EMPH	Num	8	EMPHYSEMA
38	F20ENUR	Num	8	ENURESIS
41	F20ESRD	Num	8	END STAGE RENAL DISEASE
8	F20HD	Num	8	HODGKINS DISEASE
43	F20HEM0	Num	8	HEMODIALYSIS
14	F20HEP	Num	8	HEPATITIS
15	F20HEPA	Num	8	HEPATITIS-TYPE A
16	F20HEPB	Num	8	HEPATITIS-TYPE B
18	F20HEPCM	Num	8	HEPATITIS-CMV
17	F20HEPN	Num	8	HEPATITIS-TYPE NON-A NON-B
19	F20HYP	Num	8	HYPERTENSION
11	F20ITP	Num	8	IDIOPATHIC THROMBOCYTOPENIC PURPURA
39	F20LEAD	Num	8	LEAD POISONING
20	F20MI	Num	8	MYOCARDIAL INFARCTION
7	F20NHL	Num	8	NON-HODGKINS LYMPHOMA
46	F200THER	Num	8	OTHER ASSOCIATED PROBLEM
26	F20PHYP	Num	8	PULMONARY HYPERTENSION
40	F20RTRAN	Num	8	RENAL TRANSPLANT
9	F20SARC	Num	8	SARCOIDOSIS
34	F20SLE	Num	8	SYSTEMIC LUPUS ERYTHEMATOSUS
45	F20SM0KE	Num	8	CIGARETTE SMOKING
10	F20S0LID	Num	8	SOLID TUMORS
30	F20TB	Num	8	TUBERCULOSIS
37	F20THYR	Num	8	THYROID DISEASE
31	F20ULC	Num	8	GASTRIC OR DUODENAL ULCER
47	JF20DATE	Num	8	DATE OF VISIT - RECODE DAYS SINCE DOE

## CODEBOOK FOR CSSCD FORM 26 SUPPLEMENT TO EXTENSION ANNUAL VISIT FORM

CSSCD FULL COHORT PATIENTS

	N19
*******	* * * * * * * * * * * * * * * * * * * *
* R20.FMT contains value labels for numerical co * variables in the SAS dataset R20.SD2 ************************************	*
* SIR/DBMS 2.2 SAS PROC STEP FROM DATABASE: CSSC	D 06/11/99 11:35:45;
PROC FORMAT;	
*FORMAT NO_YES used for the following variables:	F20ALL F20AML F20CLL F20CML F20NHL F20HD F20SARC F20SOLID F20ITP F20AIHA F20AIHAT F20HEP F20HEPA F20HEPB F20HEPN F20HEPCM F20HYP F20MI F20AHD F20CHD F20ARF F20ARFH F20CERAN F20PHYP F20ASTH F20EMPH F20BRON F20TB F20ULC F20CROHN F20COL F20SLE F20ARTHR F20ENUR F20LEAD F20RTRAN F20ESRD F20HEMO F20CPS F20SMOKE F20OTHER;
VALUE NO_YES 1 = 'NO' 2 = 'YES';	
VALUE F20BIOP -1 = 'NOT DONE';	
* FORMAT F20ALL F20AML F20CLL F20CML F20NHL F20HD F20SARC F20SOLID F20ITP F20AIHA F20AIHAT F20HEPP F20HEPA F20HEPB F20HEPN F20HEPCM F20HYP F20MI F20AHD F20CHD F20ARF F20ARFH F20CERAN SECTION 10.1 SUPPLEMENT TO EXTENDED ANNUAL VISIT FOR	

# CODEBOOK FOR CSSCD FORM 26 SUPPLEMENT TO EXTENSION ANNUAL VISIT FORM

CSSCD FULL COHORT PATIENTS

F20PHYP F20ASTH F20EMPH F20BRON F20TB F20ULC F20CROHN F20COL F20SLE F20ARTHR F20DIAB F20THYR F20ENUR F20LEAD F20RTRAN F20ESRD F20HEMO F20CPS F20SMOKE F200THER NO\_YES. F20BIOP F20BIOP.;

RUN; QUIT;

#### SUPPLEMENT TO EXTENSION ANNUAL VISIT FORM - PAGE 1

CSSCD FULL COHORT PATIENTS

F20CYCLE CYCLE type: numeric (float) range: [1,44] units: 1 values: 16 coded missing: 0 / 3441 unique values: 16 tabulation: Freq. Value tabulation: Freq. Value 1 1 169 33 1 3 4 34 135 25 778 35 1 26 1292 37 127 27 574 39 2 28 191 41 71 29 10 43 84 31 1 44 F20VDATE VERSION DATE DELETED type: numeric daily date (float) label: datelab range: [9207,9207] units: 1 or equivalently: [17mar1985,17mar1985] units: days unique values: 1 coded missing: 0 / 3441 tabulation: Freq. Numeric Label 3441 9207 03/17/85 F20ALL ..... ACUTE LYMPHOCYTIC LEUKEMIA type: numeric (float) label: F20ALL range: [1,1] unique values: 1 units: 1 coded missing: 0 / 3441 tabulation: Freq. Numeric Label 3441 1 NO F20AML ..... ACUTE MYELOCYTIC LEUKEMIA type: numeric (float) label: F20AML range: [1,1] units. values: 1 coded missing: 0 / 3441 unique values: 1 tabulation: Freq. Numeric Label 1 NO 3441 F20CLL ------ CHRONIC LYMPHOCYTIC LEUKEMIA type: numeric (float) label: F20CLL range: [1,1] unique values: 1 units: 1 coded missing: 0 / 3441 tabulation: Freq. Numeric Label 3441 1 NO

#### SUPPLEMENT TO EXTENSION ANNUAL VISIT FORM - PAGE 1

CSSCD FULL COHORT PATIENTS

F20CML ----- CHRONIC MYELOCYTIC LEUKEMIA type: numeric (float) label: F20CML range: [1,2] united values: 2 coded missing: 0 / 3441 unique values: 2 tabulation: Freq. Numeric Label 3440 1 NO 2 YES 1 F20NHL ..... NON-HODGKINS LYMPHOMA type: numeric (float) label: F20NHL Taber. ... range: [1,1] 'alues: 1 units: 1 unique values: 1 coded missing: 0 / 3441 tabulation: Freq. Numeric Label 3441 1 NO F20HD ------ HODGKINS DISEASE type: numeric (float) label: F20HD range: [1,2] units: 1 unique values: 2 coded missing: 0 / 3441 tabulation: Freq. Numeric Label 1 NO 2 YES 3439 2 F20SARC ------ SARCOIDOSIS type: numeric (float) label: F20SARC range: [1,2] units: 1 unique values: 2 coded missing: 0 / 3441 tabulation: Freq. Numeric Label 1 NO 3435 6 2 YES F20SOLID ..... SOLID TUMORS type: numeric (float) label: F20SOLID range: [1,2] unique values: 2 units: 1 coded missing: 4 / 3441 tabulation: Freq. Numeric Label 3428 1 NO 2 YES 9

### SUPPLEMENT TO EXTENSION ANNUAL VISIT FORM - PAGE 1

CSSCD FULL COHORT PATIENTS

DELETED type: numeric (float) label: F20SITE range: [4,256] units. values: 7 coded missing: 3432 / 3441 unique values: 7 tabulation: Freq. Numeric Label 1 BRAIN 2 LUNG 1 4 BREAST 1 8 GI 16 KIDNEY 1 32 PROSTATE 64 UTERUS-CERVIX 3 1 128 EXTREMITIES 1 132 256 OTHER 1 F20SITE: 1. Binary coded variable. See Part II for explanation of binary coded variables. 2. Required only if F20S0LID=2. F20ITP ------ IDIOPATHIC THROMBOCYTOPENIC PURPURA type: numeric (float) label: F20ITP range: [1,1] units: 1 unique values: 1 coded missing: 1 / 3441 tabulation: Freq. Numeric Label 1 NO 3440 F20AIHA ..... AUTOIMMUNE HEMOLYTIC ANEMIA type: numeric (float) label: 120 range: [1,2] label: F20AIHA units: 1 unique values: 2 coded missing: 2 / 3441 tabulation: Freq. Numeric Label 1 NO 3420 19 2 YES F20AIHAT ------ HAS AIHA - TRANSFUSED IN PAST type: numeric (float) label: F20AIHAT labe1. .\_ range: [1,2] units: 1 unique values: 2 coded missing: 732 / 3441 tabulation: Freq. Numeric Label 2690 1 NO 2 YES 19 F20AIHAT:

1. Required only if F20AIHA=2.

### SUPPLEMENT TO EXTENSION ANNUAL VISIT FORM - PAGE 1

CSSCD FULL COHORT PATIENTS

F20AIDS ----- ACQUIRED IMMUNE DEFICIENCY SYNDROME DELETED type: numeric (float) label: F20AIDS range: [1,2] coded missing: 4 / 3441 unique values: 2 co tabulation: Freq. Numeric Label 3433 1 NO 4 2 YES F20HEP ------ HEPATITIS type: numeric (float) label: F20HEP range: [1,2] units: 1 Units: 1 coded missing: 1 / 3441 unique values: 2 tabulation: Freq. Numeric Label 3367 1 NO 73 2 YES F20HEPA ----- HEPATITIS-TYPE A type: numeric (float) label: F20HEPA range: [1,2] units: 1 values: 2 coded missing: 1272 / 3441 unique values: 2 tabulation: Freq. Numeric Label 2157 1 NO 2 YES 12 F20HEPA: 1. Required only if F20HEP=2. F20HEPB ------ HEPATITIS-TYPE B type: numeric (float) label: F20HEPB range: [1,2] units: 1 unique values: 2 coded missing: 1282 / 3441 tabulation: Freq. Numeric Label 1 NO 2 YES 2120 39 F20HEPB: 1. Required only if F20HEP=2. F20HEPN ------ HEPATITIS-TYPE NON-A NON-B type: numeric (float) label: F20HEPN range: [1,2] units: 1 values: 2 coded missing: 1290 / 3441 unique values: 2 tabulation: Freq. Numeric Label 2116 1 NO 2 YES 35 F20HEPN: 1. Required only if F20HEP=2.

### SUPPLEMENT TO EXTENSION ANNUAL VISIT FORM - PAGE 1

CSSCD FULL COHORT PATIENTS

F20HEPCM					HEPATITIS-CMV
	type:	numeric	(float)		
	label:	F20HEPC	М		
	range:	[1,2]		units:	1
	unique values:	2		coded missing:	1296 / 3441
	tabulation:	Enog	Numeric		
	tabulation.	•	Numerito		
		2143	1	NO	
		2	2	YES	

F20HEPCM:

1. Required only if F20HEP=2.

#### SUPPLEMENT TO EXTENSION ANNUAL VISIT FORM - PAGE 2

CSSCD FULL COHORT PATIENTS

F20HYP ------ HYPERTENSION type: numeric (float) label: F20HYP range: [1,2] units: 1 unique values: 2 coded missing: 2 / 3441 tabulation: Freq. Numeric Label 3354 1 NO 85 2 YES F20MI ------ MYOCARDIAL INFARCTION type: numeric (float) label: F20MI range: [1,2] units: 1 unique values: 2 coded missing: 2 / 3441 tabulation: Freq. Numeric Label 3436 1 NO 2 YES 3 F20AHD ------ ATHEROSCLEROTIC HEART DISEASE type: numeric (float) label: F20AHD units: 1 coded missing: 5 / 3441 range: [1,2] unique values: 2 tabulation: Freq. Numeric Label 1 NO 2 YES 3422 14 F20CHD ..... CONGENITAL HEART DISEASE type: numeric (float) label: F20CHD range: [1,2] united. values: 2 coded missing: 2 / 3441 unique values: 2 tabulation: Freq. Numeric Label 3433 1 NO 2 YES 6 F20ARF ------ ACUTE RHEUMATIC FEVER type: numeric (float) label: F20ARF range: [1,2] values: 2 units: 1 unique values: 2 coded missing: 2 / 3441 tabulation: Freq. Numeric Label 3421 1 NO 18 2 YES

#### SUPPLEMENT TO EXTENSION ANNUAL VISIT FORM - PAGE 2

CSSCD FULL COHORT PATIENTS

F20ARFH ------ ACUTE RHEUMATIC FEVER W HEART DISEASE type: numeric (float) label: F20ARFH range: [1,2] units: 1 unique values: 2 coded missing: 400 / 3441 tabulation: Freq. Numeric Label 3034 1 NO 7 2 YES F20CERAN ----- CEREBRAL ANEURYSM type: numeric (float) label: r200 range: [1,2] label: F20CERAN units: 1 unique values: 2 coded missing: 3 / 3441 tabulation: Freq. Numeric Label 3429 1 NO 9 2 YES F20PHYP ------ PULMONARY HYPERTENSION type: numeric (float) label: F20PHYP range: [1,2] units: 1 coded missing: 3 / 3441 unique values: 2 tabulation: Freq. Numeric Label 1 NO 2 YES 3434 4 F20ASTH ASTHMA type: numeric (float) label: F20ASTH range: [1,2] unite. 1 values: 2 coded missing: 2 / 3441 unique values: 2 tabulation: Freq. Numeric Label 3343 1 NO 2 YES 96 F20EMPH ------ EMPHYSEMA type: numeric (float) label: F20EMPH range: [1,2] units: 1 coded missing: 2 / 3441 unique values: 2 tabulation: Freq. Numeric Label 3434 1 NO 5 2 YES

#### SUPPLEMENT TO EXTENSION ANNUAL VISIT FORM - PAGE 2

CSSCD FULL COHORT PATIENTS

F20BRON ----- CHRONIC BRONCHITIS type: numeric (float) label: F20BRON range: [1,2] united values: 2 coded missing: 2 / 3441 unique values: 2 tabulation: Freq. Numeric Label 3406 1 NO 33 2 YES F20TB ------ TUBERCULOSIS type: numeric (float) label: F20TB range: [1,2] units: 1 unique values: 2 coded missing: 2 / 3441 tabulation: Freq. Numeric Label 3423 1 NO 2 YES 16 F20ULC ------ GASTRIC OR DUODENAL ULCER type: numeric (float) label: F20ULC units: 1 range: [1,2] coded missing: 2 / 3441 unique values: 2 tabulation: Freq. Numeric Label 1 NO 2 YES 3380 59 F20CROHN ..... CROHNS DISEASE type: numeric (float) label: F20CROHN range:[1,2]units:1values:2coded missing:2 / 3441 unique values: 2 tabulation: Freq. Numeric Label 3437 1 NO 2 YES 2 F20COL ULCERATIVE COLITIS type: numeric (float) label: F20COL range: [1,2] values: 2 units: 1 unique values: 2 coded missing: 2 / 3441 tabulation: Freq. Numeric Label 3436 1 NO 3 2 YES

#### SUPPLEMENT TO EXTENSION ANNUAL VISIT FORM - PAGE 2

CSSCD FULL COHORT PATIENTS

F20SLE ------ SYSTEMIC LUPUS ERYTHEMATOSUS type: numeric (float) label: F20SLE range: [1,2] units: 1 unique values: 2 coded missing: 2 / 3441 tabulation: Freq. Numeric Label 3434 1 NO 5 2 YES F20ARTHR ..... RHEUMATOID ARTHRITIS type: numeric (float) label: F20ARTHR label: .... range: [1,2] units: 1 unique values: 2 coded missing: 2 / 3441 tabulation: Freq. Numeric Label 3414 1 NO 2 YES 25 F20DIAB ------ DIABETES MELLITUS type: numeric (float) label: F20DIAB 

 range:
 [1,2]
 units:
 1

 values:
 2
 coded missing:
 2 / 3441

 unique values: 2 tabulation: Freq. Numeric Label 1 NO 2 YES 3426 13 F20THYR THYROID DISEASE type: numeric (float) label: F20THYR range: [1,2] united. values: 2 coded missing: 2 / 3441 unique values: 2 tabulation: Freq. Numeric Label 3424 1 NO 2 YES 15 F20ENUR ------ ENURESIS type: numeric (float) label: F20ENUR range: [1,2] units: 1 unique values: 2 coded missing: 5 / 3441 tabulation: Freq. Numeric Label 3285 1 NO 151 2 YES

### SUPPLEMENT TO EXTENSION ANNUAL VISIT FORM - PAGE 2

CSSCD FULL COHORT PATIENTS

F20LEAD	numenie (fleet)	LEAD POISONING
• •	numeric (float) F20LEAD	
range:		units: 1
unique values:	2	coded missing: 2 / 3441
tabulation:	Freq. Numeric	
		NO
	14 2	YES
		DOWNS OR OTHER CHROMOSOME ABN. DELETED
• •	numeric (float)	
label:	F20D0WNS	
range:	[1.2]	units: 1
unique values:		coded missing: 4 / 3441
	_	·····
tabulation:	Freq. Numeric	Label
	3434 1	NO
	3 2	YES

### SUPPLEMENT TO EXTENSION ANNUAL VISIT FORM - PAGE 3

CSSCD FULL COHORT PATIENTS

DELETED F20IMP ------ IMPOTENCE type: numeric (float) label: F20IMP range: [1,2] units. . values: 2 coded missing: 82 / 3441 unique values: 2 tabulation: Freq. Numeric Label 3328 1 NO 31 2 YES F20IMP: 1. Required only if patient is male. F20SYPH ------ SYPHILIS DELETED type: numeric (float) label: F20SYPH range:[1,2]units:1values:2coded missing:6 / 3441 unique values: 2 tabulation: Freq. Numeric Label 3425 1 NO 10 2 YES F20RTRAN RENAL TRANSPLANT type: numeric (float) label: F2ORTRAN range: [1,2] units: 1 coded missing: 3 / 3441 unique values: 2 tabulation: Freq. Numeric Label 1 NO 3435 2 YES 3 F20ESRD ----- END STAGE RENAL DISEASE type: numeric (float) label: F20ESRD range: [1,2] units: 1 coded missing: 9 / 3441 unique values: 2 tabulation: Freq. Numeric Label 
 3414
 1
 NO

 18
 2
 YES

#### SUPPLEMENT TO EXTENSION ANNUAL VISIT FORM - PAGE 3

CSSCD FULL COHORT PATIENTS

F20BI0P ..... RENAL BIOPSY DIAGNOSIS type: numeric (float) label: F20BIOP range: [-1,996.8] values: 6 units: .1 unique values: 6 coded missing: 3425 / 3441 tabulation: Freq. Numeric Label 11 -1 NOT DONE 1 582.2 1 590.2 591 1 710 1 996.8 1 F20BIOP: 1. Required only if F20ESRD=2. 2. See ICD-9-CM Codebook for diagnosis codes. F20HEMO ------ HEMODIALYSIS type: numeric (float) label: F20HEMO range: [1,2] units: 1 coded missing: 2171 / 3441 unique values: 2 tabulation: Freq. Numeric Label 1258 1 NO 2 YES 12 F20HEMO: 1. Required only if F20ESRD=2. F20SCHIZ ------ SCHIZOPHRENIA DELETED type: numeric (float) label: F20SCHIZ range: [1,2] united. columns: 2 coded missing: 3 / 3441 unique values: 2 tabulation: Freq. Numeric Label 3431 1 NO 2 YES 7 F20MANIA MANIA DELETED type: numeric (float) label: F20MANIA range: [1,2] values: 2 units: 1 coded missing: 3 / 3441 unique values: 2 tabulation: Freq. Numeric Label 3436 1 NO 2 2 YES

#### SUPPLEMENT TO EXTENSION ANNUAL VISIT FORM - PAGE 3

CSSCD FULL COHORT PATIENTS

DELETED F20DEPR ------ DEPRESSION type: numeric (float) label: F20DEPR range: [1,2] united values: 2 coded missing: 3 / 3441 unique values: 2 tabulation: Freq. Numeric Label 3326 1 NO 112 2 YES F20CPS ------ CHRONIC PAIN SYNDROME type: numeric (float) label: F20CPS range: [1,2] units: 1 unique values: 2 coded missing: 4 / 3441 tabulation: Freq. Numeric Label 3379 1 NO 2 YES 58 F20ALC ALCOHOLISM DELETED type: numeric (float) label: F20ALC units: 1 coded missing: 7 / 3441 range: [1,2] unique values: 2 tabulation: Freq. Numeric Label 1 NO 2 YES 3392 42 F20SMOKE ----- CIGARETTE SMOKING type: numeric (float) label: F20SMOKE range: [1,2] unite. values: 2 coded missing: 7 / 3441 unique values: 2 tabulation: Freq. Numeric Label 3018 1 NO 416 2 YES F20DRUGS ----- DRUG ADDICTION DELETED type: numeric (float) label: F20DRUGS range: [1,2] unique values: 2 units: 1 coded missing: 8 / 3441 tabulation: Freq. Numeric Label 3403 1 NO 30 2 YES

CSSCD FULL COHORT PATIENTS

type: string (str1) unique values: 1 coded missing: 3440 / 3441 tabulation: Freq. Value 1 "D" F200THL1: 1. See ICD-9 Codebook for letter codes.												
Label: F200THER range: [1,2] units: 1 unique values: 2 coded missing: 17 / 3441 tabulation: Freq. Numeric Label 3281 1 NO 143 2 YES F200THL1	F200TH	ER						OTHER	ASSOCIATED P	ROBLEM		
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unique values: 2 coded missing: 17 / 3441 tabulation: Freq. Numeric Label 3281 1 NO 143 2 YES F200THL1					HEK							
tabulation:       Freq.       Numeric Label         3281       1       NO         143       2       YES         F200THL1       type:       string (str1)       odded missing:       3440 / 3441         tabulation:       Freq.       Value       1       'D'         1       'D'       ''D'       Teameric       'D'         F200THL1:       1       ''D'       DELETED       DELETED         1       'D'       ''D'       ''D'       D''         F200THL1:       1.       See ICD-9 Codebook for letter codes.       D''D'       I'D''         range:       [43.6, 99.9]       units: .01       D''D'       D''D''         unique values:       16       coded missing:       3281 / 3441       730.2         1       71.02       1       360.43       2       463       1       727.43         1       71.02       1       362.11       1       518.8       1       733.42         2       48.6       1       362.3       1       541       1       737.3         1       77.1       1       365.23       1       541       1       737.3         2       2			-									
$\begin{array}{cccccccccccccccccccccccccccccccccccc$								sing:	17 / 3441			
143       2 YES         F200THL1       Other Disease Letter Code 1 type: string (str1) unque values: 1 tabulation: Freq. Value 1 °D*       Other Disease Letter Code 1 tabulation: Freq. Value 1 °D*       Deleted         F200THL1       Other Disease NUMBER CODE 1 type: numeric (float) range: [43.6,999.99] units: .01       Deleted         range: [43.6,999.99] unique values: 116       coded missing: 3281 / 3441       Deleted         2       44.6       1 340.3       2 466.3       1 727.43         1       71.02       1 360.43       2 465.9       1 729.81         1       74.99       1 361.31       1 474       1 730.2         1       74.1       362.81       553.1       1 746.89         1       250       1 373.9       1 553.1       1 746.89         1       275       1 389.9       1 574.1       2 759.8         1       275.1       389.12       2 577.4       4 780.3         2       276.9       1 389.9       583.9       1 780.4         1       275.1       389.12       2 577.4       780.4         2       276.9       1 389.9       583.9       1 780.4         2       276.6       1 400.9       599.7       2 783.4         2       276.5       <		ta	abulation:				Ξ					
F200THL1       OTHER DISEASE LETTER CODE 1       DELETED         type: string (str1)       coded missing: 3440 / 3441         tabulation: Freq, Value       1 "D"         F200THL1:       OTHER DISEASE NUMBER CODE 1       DELETED         type: numeric (float)       range: [43.6,999.99]       units: .01         range: [43.6,999.99]       units: .01       DELETED         type: numeric (float)       range: [43.6,999.99]       units: .01         unique values: 116       coded missing: 3281 / 3441         table: Freq, Value       table: Freq, Value       table: Freq, Value         2       463       1       727.43         1       74.43       2       727.43         1       72.1       72.73.3         1       72.73       7       7       7       7         2       2       7       7       7												
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unique values: 1 coded missing: 3440 / 3441 tabulation: Freq. Value 1 "D" F200THL1: 1. See ICD-9 Codebook for letter codes. F200THN1	F200THI	L1					ОТН	ER DIS	EASE LETTER	CODE 1		DELETED
tabulation: Freq. Value 1 "D" F200THL1: 1. See ICD-9 Codebook for letter codes. F200THN1OTHER DISEASE NUMBER CODE 1 DELETED type: numeric (float) range: [43.6,999.99] units: .01 unique values: 116 coded missing: 3281 / 3441 tab: Freq. Value tab: Freq. Value tab: Freq. Value 2 43.6 1 348.3 2 463 1 727.43 1 71.02 1 360.43 2 465.9 1 729.81 1 74.99 1 361.31 1 474 1 730.2 1 78.1 1 362.81 1 518.8 1 733.42 2 84.6 1 362.81 1 521 2 733.9 1 97.1 1 365.23 1 541 1 746.89 1 250 1 373.9 1 553.2 1 748.5 1 250 1 373.9 1 553.2 1 748.5 1 250 1 377.49 1 564 1 757.1 2 274 1 379.9 1 564.1 757.1 2 274 1 379.9 1 564.2 1 764.9 1 275 1 389.9 2 574.2 1 764.9 1 277 2 396.9 1 583.9 1 780.6 3 278 1 401.9 1 583.9 1 780.9 7 282.6 1 402.9 1 583.9 1 780.6 3 278 1 401.9 1 599.9 1 780.4 1 280.2 1 413.9 1 599.9 1 780.6 3 278 1 401.9 1 599.9 1 780.6 3 278 1 401.9 1 599.9 1 780.9 7 282.6 1 402.9 1 599.9 1 780.6 3 278 1 401.9 1 599.9 1 780.6 3 278 1 401.9 1 599.7 2 783.4 1 289.3 1 416 1 599.7 2 783.4 1 289.3 1 416 1 599.7 2 783.4 1 289.3 1 416 1 599.7 2 783.4 1 308.9 3 428 2 607.3 1 780.6 3 278 1 401.9 1 599.7 2 783.4 1 308.9 3 428 2 607.3 1 780.6 1 308.9 3 428 2 607.3 1 786.09 1 311 1 429.3 1 611.01 1 787 2 317 1 435.9 1 613.9 1 780.1 1 318.1 7 436 1 260.9 1 789.1 1 318.1 7 436 1 260.9 1 789.1 1 331.9 1 438 1 620.9 1 789.1 1 331.9 1 438.1 620.9 1 791.91 1 331.9 1 451.89 1 709.9 1 791.91 1 333.9 1 451.89 1 709.9 1 791.91			type:	string	g (str1	)						
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1 *D*         F200THL1:         1. See ICD-9 Codebook for letter codes.         F200THN1         range:       [43.6,999.99]         unique values:       116         coded missing:       3281 / 3441         tab:       Freq.       Value       tab:       Freq.       Value         tab:       Freq.       Value       tab:       Freq.       Value       tab:       Freq.       Value         1       71.02       1       360.43       2       463       1       727.43         1       71.02       1       360.43       2       465.9       1       729.81         1       74.99       1       362.1       1       518.8       1       733.42         2       84.6       1       362.1       1       553.1       1       746.89         1       97.1       1       366.11       1       553.1       1       746.89         1       250.9       1       373.9       1       554.1       1       746.89         1       274.9       1       389.9       1       564       1       764.89         1       275       1       <		ta	abulation:	Freq.	Value			-				
1. See ICD-9 Codebook for letter codes.       OTHER DISEASE NUMBER CODE 1       DELETED         F200THN1       range: [43.6,999.90]       units: .01         unque values: 116       coded missing: 3281 / 3441         tab: Freq. Value       tab: Freq. Value       tab: Freq. Value       tab: Freq. Value         2       43.6       1       348.3       2       463       1       727.43         1       71.02       1       360.43       2       465.9       1       729.81         1       74.99       1       361.31       1       474       1       730.2         1       78.1       1       362.81       1       521       2       733.92         1       77.1       1       366.23       1       541       1       777.33         2       201.9       1       369.11       1       553.2       1       746.89         1       275       1       389.12       2       574.2       1       764.9         2       274       1       379.9       1       574.1       2       759.8         1       275       1       389.12       2       577.7       4       780.3												
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$		uniqu	ue values:	116			coded mis	sing:	3281 / 3441			
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$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		1	78.1		1	362.1		1	518.8		1	733.42
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		2	84.6		1	362.81		1	521		2	733.9
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$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		1	250		1	373.9	1	1	553.2		1	748.5
1 $274.9$ 1 $382.9$ 2 $574.2$ 1 $764.9$ 1 $275$ 1 $389.12$ 2 $577$ 4 $780.3$ 2 $276.9$ 1 $389.9$ 1 $581.9$ 1 $780.4$ 1 $277$ 2 $396.9$ 1 $583.9$ 1 $780.6$ 3 $278$ 1 $401.9$ 1 $593.9$ 1 $780.9$ 7 $282.6$ 1 $402.9$ 1 $599.7$ 2 $783.4$ 1 $289.3$ 1 $416$ 1 $599.79$ 2 $784.4$ 1 $289.3$ 1 $427.89$ 1 $603.9$ 2 $785.6$ 1 $301.89$ 3 $428$ 2 $607.3$ 1 $780.9$ 1 $318.9$ 3 $428$ 2 $607.3$ 1 $789.1$ 2 $317$ 1 $435.9$ 1 $611.01$ 1 $787$ 1 $318.1$ 7 $436$ 2 $620.2$ 1 $789.1$ 1 $318.1$ 7 $436$ 2 $620.2$ 1 $791.1$ 1 $324$ 1 $451.2$ 1 $625.3$ 1 $791.1$ 1 $331.9$ 1 $451.89$ 1 $709.9$ 1 $791.91$ 2 $340$ 1 $451.9$ 1 $719.41$ 1 $999.8$		1	259.9		1			1	564		1	757.1
1 $275$ 1 $389.12$ 2 $577$ 4 $780.3$ 2 $276.9$ 1 $389.9$ 1 $581.9$ 1 $780.4$ 1 $277$ 2 $396.9$ 1 $583.9$ 1 $780.6$ 3 $278$ 1 $401.9$ 1 $593.9$ 1 $780.9$ 7 $282.6$ 1 $402.9$ 1 $599.7$ 2 $783.4$ 1 $289.3$ 1 $416$ 1 $599.79$ 2 $784.4$ 1 $308.9$ 3 $428$ 2 $607.3$ 1 $786.09$ 1 $308.9$ 3 $428$ 2 $607.3$ 1 $787.6$ 2 $317$ 1 $435.9$ 1 $611.01$ 1 $787.7$ 1 $318.1$ 7 $436$ 2 $620.2$ 1 $789.1$ 1 $318.1$ 7 $436$ 2 $620.2$ 1 $791.1$ 1 $324$ 1 $451.2$ 1 $625.3$ 1 $791.1$ 1 $331.9$ 1 $451.9$ 1 $709.9$ 1 $791.91$ 2 $340$ 1 $451.9$ 1 $719.41$ 1 $999.8$		2			1	379.9	1	1	574.1		2	759.8
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		1	274.9		1	382.9	1				1	764.9
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		1	275		1	389.12	2				4	780.3
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		2	276.9		1	389.9	1	1	581.9		1	780.4
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$								1			1	780.6
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$												
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$												
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$												
1308.934282607.31786.0913111429.31611.01178723171435.91614.917891318.174362620.21789.1531914381620.9179113241451.21625.31791.11331.91451.891709.91791.9123401451.91715.91795.71343.91461.91719.411999.8												
13111429.31611.01178723171435.91614.917891318.174362620.21789.1531914381620.9179113241451.21625.31791.11331.91451.891709.91791.9123401451.91715.91795.71343.91461.91719.411999.8												
23171435.91614.917891318.174362620.21789.1531914381620.9179113241451.21625.31791.11331.91451.891709.91791.9123401451.91715.91795.71343.91461.91719.411999.8												
1318.174362620.21789.1531914381620.9179113241451.21625.31791.11331.91451.891709.91791.9123401451.91715.91795.71343.91461.91719.411999.8												
531914381620.9179113241451.21625.31791.11331.91451.891709.91791.9123401451.91715.91795.71343.91461.91719.411999.8												
13241451.21625.31791.11331.91451.891709.91791.9123401451.91715.91795.71343.91461.91719.411999.8												
1331.91451.891709.91791.9123401451.91715.91795.71343.91461.91719.411999.8												
23401451.91715.91795.71343.91461.91719.411999.8												
1 343.9 1 461.9 1 719.41 1 999.8												
1 346.9 1 462 3 724.2 1 999.99												
		1	346.9		1	462		3	724.2		1	999.99

F200THN1:

1. Required only if F200THER=2

2. See ICD-9-CM codebook for diagnosis codes

### SUPPLEMENT TO EXTENSION ANNUAL VISIT FORM - PAGE 3

CSSCD FULL COHORT PATIENTS

				) FULL COH		
F2001	THL2				OTHER DISEASE LETTER CODE 2	DELETED
			string (str1)			
		que values:		coded	missing: 3441 / 3441	
		tabulation:	Freq. Value			
F2001						
1.	See IC	CD-9 Codebook	for letter codes	•		
F2001	HN2				OTHER DISEASE NUMBER CODE 2	DELETED
			numeric (float)			
			[3.9,789.1]	aadad	units: .01	
tab.	Freq.	lque values:	55	coded	missing: 3408 / 3441	
Lab.	1	3.9				
	1	47				
	1	51.22				
	1	66.39				
	1	84.15				
	1	131.01				
	. 1	217				
	1	239.5				
	1	274.9				
tab:	Freq.	Value				
	1	278				
	1	282.62				
	1	290.1				
	1	304.9				
	1	438				
	1	473.9				
	1	478.1				
	1	571.5				
	_					
tap:	Freq.					
	1	574.2 583.81				
	1	583.81				
	1	595.9 596.3				
	1	599				
	1	692.9				
	. 1	696.1				
	1	707.1				
tab:	Freq.	Value				
	1	729.5				
	1	733.9				
	1	780.3				
	1	780.6				
	1	782.2				
	1	787				
	1	789				
	1	789.1				

F200THN2: 1. Required only if F200THER=2 2. See ICD-9-CM codebook for diagnosis codes F200THL3 ----- OTHER DISEASE LETTER CODE 3 DELETED type: string (str1) unique values: 0 coded missing: 3441 / 3441 tabulation: Freq. Value F200THL3: 1. See ICD-9 Codebook for letter codes. F200THN3 ----- OTHER DISEASE NUMBER CODE 3 DELETED type: numeric (float) range: [31.1,616.1] units: .01 unique values: 10 coded missing: 3430 / 3441 tabulation: Freq. Value 1 31.1 1 65.29 67.2 1 282.6 1 1 428 A. 589.1 List of variables deleted F92INIT F92NDATE F92LASTU F92LASTE F92ESTAT F92VDATE F92DFC F92FCB F92DTH1 F92MVEMO F92MVEYR F92STATE F92DTH2 F92LSTMO F92LSTYR **F92PMOVE F92PALIV** B. List of variables modified C. List of variables modified with a name change NONE D. Old name E. New name F. List of variables modified date to days since DOE G. F92DTH1 F92DTH2 Old name H. New name JF92DTH1 JF92DTH2 ١. Collection Information: Form 27 (Life Status Form For Patients Not Seen For Exit Annual) was designed as an alternative exit form for patients entered at > 6 months of age who were not seen for the required exit annual visit which was to be done between 06/01/86 and 06/01/87. In fact, the exit period was extended through 07/15/88. Clinic personnel were instructed to complete Form 27 for any patient who was not scheduled for an exit exam visit during his/her entry anniversary month between 06/01/86 and 06/01/87. However, if the patient was seen after a Form 27 was

completed and <u>before</u> 07/15/88, an exit annual visit form (Form 25) was to be

## 10.2: Life Status Form For Patients Not Seen For Exit Annual - Form 27

completed. Consequently, both a Form 27 and a Form 25 with dates falling between 06/01/86 and 07/15/88 may be on the database. The purpose of the form was to collect information regarding the reason patient was not seen for an exit annual visit and to determine the date the patient was last known to be alive.

- J. Data Collection Period: 06/86 07/88
- K. Form Version Dates: 07/01/86
- L. <u>Files Used to Store Information</u>: SAS System File: **R92.SD2** Format File: **R92.FMT**

# M. Unique Record Identifiers: ANONID, F92CYCLE

Although only one Form 27 was required, a maximum of 2 records/case was allowed. Consequently, more than one "Record 92"/patient may be in the dataset. Records within the dataset are sorted by **ANONID** and **F92CYCLE**.

- N. Number of Observations (Patients) in SAS Dataset: 1162 (1161)
- O. Contents of SAS Dataset:
  - Alphabetical Listing of Variables: See p. 30
  - Listing of Variables by Position: See p. 31
- P. Notes About Selected Variables: None
- Q. Computed Variables: None

# R. Inter-Relationship With Other Datasets:

 Summary variables related to change in patient status and status of routine follow-up visits during the study are contained in the "patient roster" dataset (R09.SD2). See explanations in Section 1 for the following variables: STATUS

STATUSD

# LASTSEEN

Routine follow-up visit status variables (INF2, INT1, ANN1, ANN2, INT3, ANN3, ANN4, ANN5, ANN7, ANN8)

 The Extension Annual Clinic Visit Form (Form 25, R25.SD2) was used as the exit form for the majority of patients entered at <u>></u> 6 months of age [See Section 4]. The Life Status form (Form 27) was not required for any patient who was seen for a routine clinic visit [Form 25 completed] during the exit period (06/01/86 - 07/15/88). However, there are some patients who have both a Form 27 and a Form 25 on the database during the exit period.

3. The following datasets collect information relating to on-study deaths:

R09.SD2 (Variables STATUS & STATUSD)

R89.SD2

R91.SD2

# R93.SD2

Although death is included as a reason for not being seen on the Life Status form, the form was not completed for the majority of patients who died since there were other collection sources used for reporting this event. Selection of patients with **STATUS**=5 (dead) including retrieval of the variable **STATUSD** (date status=5) from **R09.SD2** is the simplest way of identifying all patients who died and dates of death during Phase 1.

### LIFE STATUS FORM FOR PATIENTS NOT SEEN FOR EXIT ANNUAL

CSSCD FULL COHORT PATIENTS

CONTENTS OF SAS DATASET: R92.SD2 DATA FROM CSSCD FORM 27 - LIFE STATUS FORM FOR PATIENTS NOT SEEN FOR EXIT ANNU VARIABLES ARE LISTED IN ALPHABETICAL ORDER AND IN ORDER OF THEIR POSITION IN THE SAS DATASET AND ON FORM  $\ensuremath{\text{27}}$ 14:00 Wednesday, February 21, 2007 10

The SAS System

The CONTENTS Procedure

Data Set Name	OUT1.R92	Observations	1162
Member Type	DATA	Variables	9
Engine	V9	Indexes	0
Created	9:43 Tuesday, February 20, 2007	Observation Length	72
Last Modified	9:43 Tuesday, February 20, 2007	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	8192
Number of Data Set Pages	11
First Data Page	1
Max Obs per Page	113
Obs in First Data Page	82
Number of Data Set Repairs	0
File Name	r92.sas7bdat
Release Created	9.0000M0
Host Created	XP_PRO

#### Alphabetic List of Variables and Attributes

#	Variable	Туре	Len	Label
1	ANONID	Char	8	ANONYMIZED ID #
4	F92ALV30	Num	8	WAS PATIENT ALIVE WITHIN LAST 30 DAYS
2	F92CYCLE	Num	8	RECORD 92 CYCLE
9	F92PALIV	Num	8	APPROX. DATE PATIENT KNOWN ALIVE - RECODE DAYS SINCE DOE
8	F92PMOVE	Num	8	APPROX. DATE PATIENT MOVED - RECODE DAYS SINCE DOE
3	F92REAS	Num	8	REASON PATIENT NOT SEEN FOR EXIT ANNUAL
5	F92WHY	Num	8	REASON PATIENT WAS KNOWN TO BE ALIVE
6	JF92DTH1	Num	8	DATE PATIENT DIED - RECODE DAYS SINCE DOE
7	JF92DTH2	Num	8	DATE PATIENT DIED - RECODE DAYS SINCE DOE

### LIFE STATUS FORM FOR PATIENTS NOT SEEN FOR EXIT ANNUAL

CSSCD FULL COHORT PATIENTS

CSSCD FULL COHORT PATIENTS						
****	* * * * * * * * * * * * * * * * * * * *					
* R92.FMT contai	ins value labels for numberical codes assigned to categorical*					
	the SAS dataset R92.SD2 *					
* * * * * * * * * * * * * * * *	***************************************					
* SIR/DBMS 2.2 S	SAS PROC STEP FROM DATABASE: CSSCD 06/12/99 12:58:49;					
PROC FORMAT;						
* FORMAT F92REA	AS IS DEFINED FOR VARIABLE F92REAS;					
VALUE F92REAS						
1	= 'DIED'					
2	= 'MOVED'					
3	= 'LOST'					
4	= 'REFUSING -HMO'					
5	= 'REFUSING -OTHER'					
б	= 'TRANSFERRED'					
7	= 'CHRONIC CARE FAC.'					
8	= 'UNABLE TO CONTACT'					
9	= 'UNABLE TO SCHED.'					
10	= 'OTHER';					
* FORMAT F92ALV	/F IS DEFINED FOR VARIABLE F92ALV30;					
VALUE F92ALVF						
1	= 'NO'					
2	= NO = 'YES'					
3	= 'UNKNOWN';					
J						
* FORMAT F92WHY	Y IS DEFINED FOR VARIABLE F92WHY;					
VALUE F92WHY						
1	= 'SAW IN HOSP.'					
2	= 'OUTSIDE CONTACT'					
3	= 'PHONE'					
4	= 'RELATIVE SAID SO'					
5	= 'FRIEND SAID SO'					
6	= 'OTHER';					
* FORMAT						
F92REAS F92						
F92ALV30 F92						
F92WHY F92	2WHY.;					

RUN;

QUIT;

#### LIFE STATUS FORM FOR PATIENTS NOT SEEN FOR EXIT ANNUAL - PAGE 1

CSSCD FULL COHORT PATIENTS

F92CYCLE RECORD 92 CYCLE type: numeric (float) 

 range:
 [1,2]
 units:
 1

 values:
 2
 coded missing:
 0 / 1162

 unique values: 2 tabulation: Freq. Value 1159 1 32 F92VDATE ····· VERSION DATE DELETED type: numeric daily date (int) label: datelab range: [9678,9678] units: 1 or equivalently: [01jul1986,01jul1986] units: days unique values: 1 coded missing: 0 / 1162 tabulation: Freq. Numeric Label 1162 9678 07/01/86 F92REAS ----- REASON PATIENT NOT SEEN FOR EXIT ANNUAL type: numeric (float) label: F92REAS range:[1,10]units:1values:10coded missing:0 / 1162 unique values: 10 tabulation: Freq. Numeric Label 31 1 DIED 2 MOVED 3 LOST 192 337 4 REFUSING - HMO 43 434REFOSING FINO2315REFUSING FOTHER396TRANSFERRED67CHRONIC CARE FAC.828UNABLE TO CONTACT1069UNABLE TO SCHED.9510OTHER

#### LIFE STATUS FORM FOR PATIENTS NOT SEEN FOR EXIT ANNUAL - PAGE 1

CSSCD FULL COHORT PATIENTS

F92MVEMO ------ MONTH PATIENT MOVED DELETED type: numeric (float) range: [1,12] units. . values: 12 coded missing: 1003 / 1162 unique values: 12 tabulation: Freq. Value 12 1 6 2 16 3 15 4 4 5 21 6 18 7 16 8 14 9 12 10 10 11 15 12 F92MVEMO: 1. Required only if F92REAS=2. F92MVEYR ------YEAR PATIENT MOVED DELETED type: numeric (float) range: [79,87] units. . coded missing: 982 / 1162 unique values: 9 tabulation: Freq. Value 7 79 16 80 29 81 30 82 24 83 15 84 31 85 20 86 8 87

F92MVEYR:

1. Required only if F92REAS=2.

## LIFE STATUS FORM FOR PATIENTS NOT SEEN FOR EXIT ANNUAL - PAGE 1

CSSCD FULL COHORT PATIENTS

F92STATE			LAST	KNOWN	STATE OF RESIDENCE	DELETED
		c (float)				
range:		]		nits:	1	
unique values:	33		coded mis	sing:	975 / 1162	
tabulation:	Freq	Value				
		5				
	5	11				
	2	17				
	20	52				
	2	71				
	15	80				
	4	141				
	7	156				
	3	160				
	1	180				
	6	219				
	1	284				
	3	286				
	8	312				
	8	315				
	6	320				
	2	330				
	10					
	2	346				
	25	362				
	3	371				
	3	390				
	7	470				
	5	507				
	13	517				
	10	546				
	2	572				
	2	580				
	1	802				
	1	803				
	2	805				
	1	820				
	- 1	000				

1 999

F92STATE:

- 1. Required only if F92REAS=2.
- 2. See Appendix B STATE AND COUNTRY CODE LIST.

F92ALV30 ..... WAS PATIENT ALIVE WITHIN LAST 30 DAYS type: numeric (float) label: F92ALV30 range: [1,3] units: 1 unique values: 3 coded missing: 7 / 1162 tabulation: Freq. Numeric Label 30 1 NO 2 YES 348 3 UNKNOWN 777 F92LSTMO ------ MONTH PATIENT LAST KNOWN TO BE ALIVE DELETED type: numeric (float) range: [1,12] units: 1 coded missing: 436 / 1162 unique values: 12 tabulation: Freq. Value 68 1 52 2 60 3 67 4 54 5 89 6 72 7 70 8 52 9 53 10 43 11 46 12

F92LSTMO:

1. Required only if F92ALV30=3.

F92LSTYR ------ YEAR PATIENT LAST KNOWN TO BE ALIVE **DELETED** type: numeric (float)

### SECTION 10.0 OTHER OVERVIEW

range: [79,88] units: 1 unique values: 10 coded missing: 428 / 1162 tabulation: Freq. Value 21 79 58 80 79 81 84 82 84 83 111 84 107 85 121 86 63 87 6 88 F92LSTYR: 1. Required only if F92ALV30=3. F92WHY ----- REASON PATIENT WAS KNOWN TO BE ALIVE type: numeric (float) label: F92WHY range: [1,6] units: 1 unique values: 6 coded missing: 56 / 1162 Numeric Label tabulation: Freq. 1 SAW IN HOSP. 549 82 2 OUTSIDE CONTACT 274 3 PHONE 4 RELATIVE SAID SO 52 30 5 FRIEND SAID SO 6 OTHER 119 F92WHY: 1. Required only if F92ALV30 not equal to 1. \_dta: 1. Created 07/28/00. 1 602.8 1 611.72 2 614.9 616.1 1 F200THN3: 1. Required only if F200THER=2 2. See ICD-9-CM codebook for diagnosis codes dta: