

7.4.0: Hand-Foot Syndrome - Overview

A. CSSCD Forms (collection) and Datasets (storage) Relating to Event:

Form #	Name of Form	Collected	Patient Population	SAS Dataset
38	Hand-Foot Syndrome	03/01/79- 12/31/86	Patients entered at < 66 months of age; age at time of event < 10 years	R38.SD2
53	Comprehensive Special Event Form for Patients Entered at < 6 Months of Age	01/01/87- 09/30/88	Patients entered at < 6 months of age; age at time of event < 10 years	R53.SD2
39	Hand and Foot Syndrome Flow Sheet	03/01/79- 12/31/86	Patients entered at < 6 months of age; age at time of event < 10 years	R39.SD2
52	Acute Event Treatment Follow- up Form	03/01/79- 12/31/86	Patients entered at < 6 months of age; age at time of event < 10 years	R52.SD2

B. Definition of the Event:

Hand-Foot Syndrome:

Pain and tenderness, with or without swelling, in the hands and/or feet in an individual in the pediatric age group (age < 10 years).

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- A. List of variables deleted **F38DATE F38INIT F38NDATE F38LASTU F38LASTE F38ESTAT F38VDATE F38DFC F38FCB F38HDATE F38PDATE F38DATE1-F38DATE3 F38PEB F38LABDT F38DXRAY F38DBONE**
- B. List of variables modified **NONE**
- 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. Old name **F38DATE F38HDATE F38PDATE F38DXRAY F38DBONE**
- H. New name **JF38DATE J38HDATE J38PDATE J38DXRAY J38DBONE**
- I. Collection Information:

Form 38 (Hand-Foot Syndrome) was filled out whenever a study patient < 10 years of age entered the clinic, ER, or hospital at a study institution with pain and tenderness, with or without swelling, in the hands and/or feet.

- J. Data Collection Period: 03/79 – 12/86

Form 38 was used for all patients from 03/79 through 05/86 and continued to be used through 12/86 for patients entered at < 6 months of age.

- K. Form Version Dates: 03/01/79, 05/07/79

- L. Files Used to Store Information:

SAS System File: **R38.SD2**

Format File: **R38.FMT**

- M. Unique Record Identifiers: **ANONID, F38DATE**

- N. Number of Observations (Patients) in SAS Dataset: 286 (166)

- O. Contents of SAS Dataset:

- Alphabetical Listing of Variables: See pp. 379-381
- Listing of Variables by Position: See pp. 382-383

The following items, which were collected on Form 38, were not entered on the database:

Length of stay (hours) in ER

Oxygen, fluids received during prior outside medical treatment

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P. Notes About Selected Variables:

- **F38EVENT** – is a concatenated variable consisting of 4 2-digit codes which identify forms completed in addition to Form 38; values are left justified so that if there were fewer than 4 associated event forms completed, there will be trailing zeros – e.g., a value of “84000000” means that only a transfusion form (Form 84) was completed in association with the Form 38.
- **F38DATE1-3** – are 4-digit date integers (date format: MMDD)
- **F38TMPH** – is the label for how temperature was taken. Although “axillary” was not a response choice on the form, this response was defined as valid on the database.
- **F38CBCWB** – is the CBC white blood cell count variable. This value should be uncorrected for nucleated RBCs. However, there is really no way of knowing whether clinics adhered to the policy of recording WBCs which were uncorrected for nucleated RBCs.
- **F38NRB** – is the nucleated RBC variable. The field length for this variable is only two digits—if there were more than 100 nucleated RBCs/100 WBC, a value of 99 was entered.
- **CBC WBC Differential** – Values for one or more of the WBC differential variables (**F38DFPMN**, **F38DFEOS**, **F38DFBAS**, **F38DFLYM**, **F38DFMON**, **F38DFMM**, **F38DFATC**) may have missing values when the value should in fact be “0” since some clinic personnel just entered numbers for variables with non-zero values. If the sum of differential variables with non-missing values is 100, the differential variables with missing values are assumed to have a value of 0.

Q. Computed Variables: None

R. Inter-Relationship With Other Datasets:

1. Hand-foot syndrome event data were also collected on

Phase 1 Forms	SAS Dataset
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Form 53	R53.SD2
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[See Section 7.9]

2. Follow-up and treatment information for hand-foot events which were reported on Form 38 were collected on

7.4.1: Hand-Foot Syndrome – Form 38

Phase 1 Forms	SAS Dataset
Form 39	R39.SD2
Form 52	R52.SD2

Both of the above records should be linked to the appropriate hand-foot event “Record 38” by the date patient first sought care for the event (i.e., if **F39DATE=F38DATE** or if **F52DATE=F38DATE**).

- a. Form 39 is the Hand-Foot Syndrome Flow Sheet. Data collected on this form are stored in **R39.SD2**. The form was completed if a patient was either hospitalized or seen on a daily basis as an outpatient for an event. The flow sheet contains daily information from hospitalization day 2 through the date of discharge. Each “Record 39” contains 6 days of hospital information; consequently, multiple “Record 39s” can exist for a given hand-foot event dependent on length of stay.

“Record 39s” are sorted by ID # of patient (**ANONID**), date patient first sought care (**F39DATE**), and flow sheet number (**F39SHEET**)—i.e., information for hospital days 2-7 should be on **F39SHEET=01**, information for hospital days 8-13 should be on **F39SHEET=02**, etc.) [See Section 7.4.2 for details]

- b. Form 52 is the Acute Event Treatment Follow-Up form. Data collected on this form are stored in **R52.SD2**. This form, which was supposed to be completed for all hand-foot events regardless of whether the patient was hospitalized, contains information regarding treatment, resolution of symptoms, and final diagnosis

Form 52 was used for hand-foot event follow-up data until December 1986 for patients entered at < 6 months of age.

The linking variable for “Record 38” and “Record 52” is date patient first sought care (i.e., if **F52DATE=F38DATE**).

Form 52 was used as the follow-up form for all acute events and is described in detail in Section 7.10.

3. A question regarding the occurrence of hand-foot syndrome events since the “last study visit” was included on the Extension Infant Interim Clinic Visit Form (Form 16E, **R24.SD2**, variable: **F24HANFT**)

7.4.1: Hand-Foot Syndrome – Form 38

CODEBOOK FOR CSSCD FORM 38

HAND-FOOT SYNDROME

CSSCD FULL COHORT PATIENTS

CONTENTS OF SAS DATASET: R38.SD2

DATA FROM CSSCD FORM 38 - HAND-FOOT SYNDROME

VARIABLES ARE LISTED IN ALPHABETICAL ORDER AND IN ORDER OF THEIR POSITION
IN THE SAS DATASET AND ON FORM 38

The SAS System

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The CONTENTS Procedure

Data Set Name	OUT1.R38	Observations	286
Member Type	DATA	Variables	62
Engine	V9	Indexes	0
Created	16:08 Friday, December 1, 2006	Observation Length	496
Last Modified	16:08 Friday, December 1, 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	10
First Data Page	1
Max Obs per Page	32
Obs in First Data Page	16
Number of Data Set Repairs	0
File Name	r38.sas7bdat
Release Created	9.0000MO
Host Created	XP_PRO

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Label
1	ANONID	Char	8	ANONYMIZED ID #
53	F38BONE	Num	8	BONE SCAN
55	F38BSTE1	Num	8	BONE SCAN SITES
56	F38BSTE2	Num	8	BONE SCAN SITES
57	F38BSTE3	Num	8	BONE SCAN SITES
32	F38CBCHB	Num	8	CBC HEMOGLOBIN (GM DL)
33	F38CBCHC	Num	8	CBC HEMATOCRIT (%)
37	F38CBCMH	Num	8	CBC MCH (PG)
36	F38CBCMV	Num	8	CBC MCV (FL)
34	F38CBCRB	Num	8	CBC RBC (X 10(12) L)
35	F38CBCWB	Num	8	CBC WBC (X 10(9) L)
5	F38COLD	Num	8	EXPOSED TO UNUSUAL COLD
11	F38DAYS1	Num	8	DAYS TAKEN
13	F38DAYS2	Num	8	DAYS TAKEN
15	F38DAYS3	Num	8	DAYS TAKEN
43	F38DFATC	Num	8	DIFFERENTIAL ATYPICAL CELLS
40	F38DFBAS	Num	8	DIFFERENTIAL BASOPHILS
39	F38DFEOS	Num	8	DIFFERENTIAL EOSINOPHILS

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HAND-FOOT SYNDROME

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41	F38DFLYM	Num	8	DIFFERENTIAL LYMPHOCYTES
45	F38DFMM	Num	8	DIFFERENTIAL METAMYELOCYTES MYELOCYTES
42	F38DFMON	Num	8	DIFFERENTIAL MONOCYTES
38	F38DFPMN	Num	8	DIFFERENTIAL PMN
8	F38EOTH	Num	8	ANTHING ELSE UNUSUAL
2	F38EVENT	Num	8	ASSOCIATED EVENT CODES
4	F38EVNTS	Num	8	ANY UNUSUAL EVENTS
6	F38FEVER	Num	8	INFECTION OR FEVER
3	F38HOSP	Num	8	HOSPITALIZED-E.R.

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HAND-FOOT SYNDROME
CSSCD FULL COHORT PATIENTS

The SAS System

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The CONTENTS Procedure

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Label
7	F38INJUR	Num	8	INJURED
26	F38LFINF	Num	8	LEFT FOOT INFLAMMATION
25	F38LF00T	Num	8	LEFT FOOT
27	F38LFPAN	Num	8	LEFT FOOT PAIN
19	F38LHAND	Num	8	LEFT HAND
20	F38LHINF	Num	8	LEFT HAND INFLAMMATION
21	F38LHPAN	Num	8	LEFT HAND PAIN
10	F38MED1	Num	8	MEDICATION
12	F38MED2	Num	8	MEDICATION
14	F38MED3	Num	8	MEDICATION
54	F38NBONE	Num	8	BONE NORMAL OR ABNORMAL
44	F38NRB	Num	8	NUCLEATED RED BLOOD CELLS
49	F38NXRAY	Num	8	XRAY NORMAL OR ABNORMAL
31	F38OPF	Num	8	OTHER FINDINGS
46	F38PLATE	Num	8	PLATELETS
9	F38PRIOR	Num	8	PRIOR OUTSIDE MEDICAL CARE
47	F38RETIC	Num	8	RETICULOCYTE COUNT (%)
29	F38RFINF	Num	8	RIGHT FOOT INFLAMMATION
28	F38RFOOT	Num	8	RIGHT FOOT
30	F38RFPAN	Num	8	RIGHT FOOT PAIN
22	F38RHAND	Num	8	RIGHT HAND
23	F38RHINF	Num	8	RIGHT HAND INFLAMMATION
24	F38RHPAN	Num	8	RIGHT HAND PAIN
17	F38TMP	Num	8	TEMPERATURE
18	F38TMMPH	Num	8	HOW TEMPERATURE TAKEN
16	F38TRANS	Num	8	TRANSFUSION
48	F38XRAY	Num	8	XRAY DONE
50	F38XSTE1	Num	8	SITE OF XRAYS
51	F38XSTE2	Num	8	SITE OF XRAYS
52	F38XSTE3	Num	8	SITE OF XRAYS
62	J38DBONE	Num	8	DATE OF BONE SCAN - RECODE DAYS SINCE DOE
61	J38DXRAY	Num	8	DATE OF XRAYS - RECODE DAYS SINCE DOE
59	J38HDATE	Num	8	DATE HOSPITALIZED OR TREATED- RECODE DAYS SINCE DOE
60	J38PDATE	Num	8	DATE OF PAIN - RECODE DAYS SINCE DOE
58	JF38DATE	Num	8	DATE FIRST SOUGHT CARE - RECODE DAYS SINCE DOE

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```
*****
* R38.FMT contains value labels for numerical codes assigned to
categorical*
* variables in the SAS dataset R38.SD2
*
*****;
*****;
```

* SIR/DBMS 2.2 SAS PROC STEP FROM DATABASE: CSSCD 11/14/98 11:00:46;

PROC FORMAT;

* FORMAT NO_YES used for the following variables: F38HOSP F38PRIOR
F38TRANS F38OPF;

VALUE NO_YES

```
1      = 'NO'
2      = 'YES';
```

* FORMAT NODKYES is used for the following variables: F38EVNTS F38COLD
F38FEVER F38INJUR F38EOTH;

VALUE NODKYES

```
1      = 'NO'
2      = 'DK'
3      = 'YES';
```

VALUE F38TMPH

```
1      = 'ORAL'
2      = 'RECTAL'
3      = 'AXILLARY';
```

* FORMAT ABN_NORM is used for the following variables: F38LHAND
F38RHAND F38LFOOT F38RFOOT
F38NXRAY
F38NBONE;

VALUE ABN_NORM

```
1      = 'NORMAL'
2      = 'ABNORMAL';
```

* FORMAT SCALEH is used for the following variables: F38LHINF F38LHPAN
F38RHINF F38RHPAN;

VALUE SCALEH

```
0      = 'NO (0)'
1      = 'THUMB (1)'
```

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2	= 'INDEX FINGER (2)'
4	= 'MIDDLE FINGER (4)'
8	= 'RING FINGER (8)'
16	= 'PINKIE (16)'
32	= 'PALM OF HAND (32)'
64	= 'NO (64)';

* FORMAT SCALEF is used for the following variables: F38LFINF
F38LFPAN F38RFINF F38RFPAN;

VALUE SCALEF

0	= 'NO (0)'
1	= 'BIG/1ST TOE (1)'
2	= '2ND TOE (2)'
4	= 'MIDDLE/3RD TOE (4)'
8	= '4TH TOE (8)'
16	= '5TH TOE (16)'
32	= 'SOLE OF FOOT (32)'
64	= 'NO (64)';

* FORMAT TEST is used for the following variables: F38XRAY F38BONE;

VALUE TEST

1	= 'DONE'
2	= 'NOT DONE' ;

* FORMAT

F38HOSP F38PRIOR F38TRANS F38OPF NO_YES.
F38EVNTS F38COLD F38FEVER F38INJUR F38EOTH NODKYES.
F38TMPH F38TMPH.
F38LHAND F38RHAND F38LFOOT F38RFOOT F38NXRAY F38NBONE
ABN_NORM.

F38LHINF F38LHPAN F38RHINF F38RHPAN SCALEH.
F38LFINF F38LFPAN F38RFINF F38RFPAN SCALEF.
F38XRAY F38BONE TEST.;

RUN;

QUIT;

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HAND-FOOT SYNDROME - PAGE 1
CSSCD FULL COHORT PATIENTS

F38VDATE ----- VERSION DATE DELETED

type: numeric daily date (int)
label: datelab

range: [6999,7066] units: 1
or equivalently: [01mar1979,07may1979] units: days
unique values: 2 coded missing: 0 / 286

tabulation: Freq. Numeric Label

123	6999	03/01/79
163	7066	05/07/79

F38EV1 ----- ASSOCIATED EVENT 1

type: numeric (float)

range: [30,90] units: 1
unique values: 11 coded missing: 213 / 286

tabulation: Freq. Value

6	30
4	32
1	34
2	36
8	39
1	46
30	48
4	52
11	54
4	84
2	90

F38EV1:

1. Computed variable: F38EV1=int(F38EVENT/1000000), NOT saved in the .SD2 file.
2. See Appendix L for event form codes.

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HAND-FOOT SYNDROME - PAGE 1
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F38EV2 ----- ASSOCIATED EVENT 2
type: numeric (float)

range: [0,90] units: 1
unique values: 12 coded missing: 213 / 286

tabulation: Freq. Value
48 0
2 31
1 36
1 38
2 39
1 46
5 48
5 49
4 52
1 54
2 84
1 90

F38EV2:

1. Computed variable: F38EV2=int((F38EVENT-F38EV1*1000000)/10000), NOT saved in the .SD2 file.
2. See Appendix L for event form codes.

F38EV3 ----- ASSOCIATED EVENT 3
type: numeric (float)

range: [0,84] units: 1
unique values: 8 coded missing: 213 / 286

tabulation: Freq. Value
60 0
1 33
1 39
1 48
4 49
3 52
2 54
1 84

F38EV3:

1. Computed variable: F38EV3=int((F38EVENT-F38EV1*1000000-F38EV2*10000)/100), NOT saved in the .SD2 file.
2. See Appendix L for event form codes.

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F38EV4 ----- ASSOCIATED EVENT 4
type: numeric (float)

range: [0,84] units: 1
unique values: 5 coded missing: 213 / 286

tabulation: Freq. Value
68 0
1 40
2 52
1 56
1 84

F38EV4:

1. Computed variable: F38EV4=int(F38EVENT-F38EV1*1000000-F38EV2*10000-F38EV3*100),
NOT saved in the .SD2 file.
2. See Appendix L for event form codes.

F38HOSP ----- HOSPITALIZED-E.R.

type: numeric (float)
label: F38HOSP

range: [1,2] units: 1
unique values: 2 coded missing: 11 / 286

tabulation: Freq. Numeric Label
185 1 NO
90 2 YES

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F38EVNTS ----- ANY UNUSUAL EVENTS

type: numeric (float)
label: F38EVNTS

range: [1,3] units: 1
unique values: 3 coded missing: 0 / 286

tabulation: Freq. Numeric Label
146 1 NO
12 2 DK
128 3 YES

F38COLD ----- EXPOSED TO UNUSUAL COLD

type: numeric (float)
label: F38COLD

range: [1,3] units: 1
unique values: 3 coded missing: 154 / 286

tabulation: Freq. Numeric Label
106 1 NO
4 2 DK
22 3 YES

F38COLD:

1. Response required only if F38EVNTS=3.

F38FEVER ----- INFECTION OR FEVER

type: numeric (float)
label: F38FEVER

range: [1,3] units: 1
unique values: 2 coded missing: 154 / 286

tabulation: Freq. Numeric Label
37 1 NO
95 3 YES

F38FEVER:

1. Response required only if F38EVNTS=3.

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CSSCD FULL COHORT PATIENTS

F38INJUR ----- INJURED

type: numeric (float)
label: F38INJUR

range: [1,3] units: 1
unique values: 3 coded missing: 154 / 286

tabulation:	Freq.	Numeric	Label
	122	1	NO
	1	2	DK
	9	3	YES

F38INJUR:

1. Response required only if F38EVNTS=3.

F38EOTH ----- ANTHING ELSE UNUSUAL

type: numeric (float)
label: F38EOTH

range: [1,3] units: 1
unique values: 2 coded missing: 154 / 286

tabulation:	Freq.	Numeric	Label
	95	1	NO
	37	3	YES

F38EOTH:

1. Response required only if F38EVNTS=3.

F38PRIOR ----- PRIOR OUTSIDE MEDICAL CARE

type: numeric (float)
label: F38PRIOR

range: [1,2] units: 1
unique values: 2 coded missing: 2 / 286

tabulation:	Freq.	Numeric	Label
	267	1	NO
	17	2	YES

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F38MED1 ----- MEDICATION
type: numeric (float)

range: [3,999] units: 1
unique values: 22 coded missing: 124 / 286

tabulation:

Freq. Value

1 3
8 6
2 7
6 25
4 28
2 44
1 56
1 94
1 126
3 171
1 231

Freq. Value

5 249
1 254
1 341
3 369
3 371
1 429
1 444
89 480
11 481
1 562
16 999

F38MED1:

1. See Appendix D - CODED DRUG LIST.
2. Patients may have indicated only one or all three depending on the type(s) of medication.

F38DAYS1 ----- DAYS TAKEN
type: numeric (float)

range: [1,9] units: 1
unique values: 9 coded missing: 143 / 286

mean: 2.65035
std. dev: 2.43871

percentiles: 10% 25% 50% 75% 90%
1 1 2 3 7

tabulation: Freq. Value

65 1
34 2
15 3
6 4
3 5
4 6
2 7
2 8
12 9

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F38MED2 ----- MEDICATION
type: numeric (float)

range: [11,999] units: 1
unique values: 17 coded missing: 240 / 286

tabulation: Freq. Value
1 11
1 21
2 25
5 28
4 126
4 249
1 254
1 280
3 369
2 371
1 443
8 480
4 481
1 554
1 562
2 599
5 999

F38MED2:

1. See Appendix D - CODED DRUG LIST.
2. Patients may have indicated only one or all three depending on the type(s) of medication.

F38DAYS2 ----- DAYS TAKEN
type: numeric (float)

mean: 3.94444
std. dev: 2.9369

percentiles: 10% 25% 50% 75% 90%
1 1 3 7 9

tabulation: Freq. Value
11 1
5 2
6 3
4 6
5 7
1 8
4 9

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F38MED3 ----- MEDICATION
type: numeric (float)

range: [25,480] units: 1
unique values: 10 coded missing: 273 / 286

tabulation: Freq. Value
1 25
1 67
1 102
1 126
1 235
3 249
1 361
1 371
1 420
2 480

F38MED3:

1. See Appendix D - CODED DRUG LIST.
2. Patients may have indicated only one or all three depending on the type(s) of medication.

F38DAYS3 ----- DAYS TAKEN
type: numeric (float)

range: [1,9] units: 1
unique values: 5 coded missing: 277 / 286

mean: 3.88889
std. dev: 3.14024

percentiles: 10% 25% 50% 75% 90%
1 1 2 7 9

tabulation: Freq. Value
3 1
2 2
1 5
2 7
1 9

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F38TRANS ----- TRANSFUSION

type: numeric (float)
label: F38TRANS

range: [1,1] units: 1
unique values: 1 coded missing: 285 / 286

tabulation: Freq. Numeric Label
1 1 NO

F38TRANS:

1. Response required only if F38PRIOR=2.

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F38TMP ----- TEMPERATURE
type: numeric (float)

range: [35.3,40.3] units: .1
unique values: 42 coded missing: 6 / 286

mean: 37.7671
std. dev: .816448

percentiles: 10% 25% 50% 75% 90%
37 37.2 37.7 38.1 38.9

F38TMSPH ----- HOW TEMPERATURE TAKEN
type: numeric (float)
label: F38TMSPH

range: [1,3] units: 1
unique values: 3 coded missing: 7 / 286

tabulation:	Freq.	Numeric	Label
	68	1	ORAL
	203	2	RECTAL
	8	3	AXILLARY

F38TMSPH:

1. Response required only if F38TMP>0.
2. 'AXILLARY' was not a response choice on form, but was defined as valid in the RECORD 38 schema.

F38LHAND ----- LEFT HAND
type: numeric (float)
label: F38LHAND

range: [1,2] units: 1
unique values: 2 coded missing: 3 / 286

tabulation:	Freq.	Numeric	Label
	114	1	NORMAL
	169	2	ABNORMAL

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F38LHINF ----- LEFT HAND INFLAMMATION

type: numeric (float)
label: F38LHINF

range: [1,64] units: 1
unique values: 23 coded missing: 117 / 286

tabulation:	Freq.	Numeric	Label
	0	0	NO(0)
	12	1	THUMB (1)
	9	2	INDEX FINGER (2)
	2	4	MIDDLE FINGER (4)
	1	5	
	2	6	
	2	7	
	3	8	RING FINGER (8)
	1	12	
	4	14	
	1	15	
	1	16	PINKIE (16)
	1	20	
	2	30	
	6	31	
	53	32	PALM OF HAND (32)
	5	33	
	2	34	
	1	36	
	1	44	
	2	46	
	1	48	
	26	63	
	31	64	NO (64)

F38LHINF:

1. Binary coded variable. See Part II for explanation of binary coded variables.
2. Response required only if F38LHAND=2.

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F38LHPAN ----- LEFT HAND PAIN

type: numeric (float)
label: F38LHPAN

range: [1,64] units: 1
unique values: 17 coded missing: 183 / 286

tabulation:	Freq.	Numeric	Label
	0	0	NO(0)
	3	1	THUMB (1)
	5	2	INDEX FINGER (2)
	0	4	MIDDLE FINGER(4)
	1	5	
	2	8	RING FINGER (8)
	1	12	
	3	14	
	0	16	PINKIE(16)
	1	20	
	3	31	
	39	32	PALM OF HAND (32)
	2	33	
	2	34	
	1	35	
	1	36	
	1	44	
	2	46	
	20	63	
	16	64	NO (64)

F38LHPAN:

1. Binary coded variable. See Part II for explanation of binary coded variables.
2. Response required only if F38LHAND=2.
3. Not applicable for version 03/01/79.

F38RHAND ----- RIGHT HAND

type: numeric (float)
label: F38RHAND

range: [1,2] units: 1
unique values: 2 coded missing: 2 / 286

tabulation:	Freq.	Numeric	Label
	122	1	NORMAL
	162	2	ABNORMAL

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CSSCD FULL COHORT PATIENTS

F38RHINF ----- RIGHT HAND INFLAMMATION

type: numeric (float)
label: F38RHINF

range: [1,64] units: 1
unique values: 25 coded missing: 127 / 286

tabulation:	Freq.	Numeric	Label
	0	0	NO(0)
	8	1	THUMB (1)
	10	2	INDEX FINGER (2)
	1	3	
	3	4	MIDDLE FINGER (4)
	1	6	
	2	7	
	2	8	RING FINGER (8)
	1	12	
	1	13	
	2	14	
	1	15	
	0	16	PINKIE(16)
	1	18	
	2	22	
	3	30	
	8	31	
	46	32	PALM OF HAND (32)
	2	33	
	1	34	
	2	36	
	1	42	
	1	44	
	2	46	
	2	56	
	25	63	
	31	64	NO (64)

F38RHINF:

1. Binary coded variable. See Part II for explanation of binary coded variables.
2. Response required only if F38RHAND=2.

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HAND-FOOT SYNDROME - PAGE 4
CSSCD FULL COHORT PATIENTS

F38RHPAN ----- RIGHT HAND PAIN

type: numeric (float)
label: F38RHPAN

range: [1,64] units: 1
unique values: 15 coded missing: 187 / 286

tabulation:	Freq.	Numeric	Label
	0	0	NO(0)
	1	1	THUMB (1)
	5	2	INDEX FINGER (2)
	2	4	MIDDLE FINGER (4)
	1	8	RING FINGER (8)
	3	14	
	1	16	PINKIE (16)
	6	31	
	38	32	PALM OF HAND (32)
	2	33	
	1	34	
	1	36	
	1	44	
	1	46	
	22	63	
	14	64	NO (64)

F38RHPAN:

1. Binary coded variable. See Part II for explanation of binary coded variables.
2. Response required only if F38RHAND=2.
3. Not applicable for version 03/01/79.

F38LF00T ----- LEFT FOOT

type: numeric (float)
label: F38LF00T

range: [1,2] units: 1
unique values: 2 coded missing: 2 / 286

tabulation:	Freq.	Numeric	Label
	167	1	NORMAL
	117	2	ABNORMAL

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HAND-FOOT SYNDROME - PAGE 4
CSSCD FULL COHORT PATIENTS

F38LFINF ----- LEFT FOOT INFLAMMATION

type: numeric (float)
label: F38LFINF

range: [1,64] units: 1
unique values: 6 coded missing: 170 / 286

tabulation:	Freq.	Numeric	Label
	0	0	NO(0)
	2	1	BIG/1 ST TOE (1)
	0	2	2 ND TOE(2)
	0	4	MIDDLE/3 RD TOE(4)
	0	8	4 TH TOE(8)
	0	16	5 TH TOE(16)
	4	31	
	61	32	SOLE OF FOOT (32)
	1	39	
	11	63	
	37	64	NO (64)

F38LFINF:

1. Binary coded variable. See Part II for explanation of binary coded variables.
2. Response required only if F38LF00T=2.

F38LFPAN ----- LEFT FOOT PAIN

type: numeric (float)
label: F38LFPAN

range: [5,64] units: 1
unique values: 5 coded missing: 214 / 286

tabulation:	Freq.	Numeric	Label
	0	0	NO(0)
	0	1	BIG/1 ST TOE(1)
	0	2	2 ND TOE(2)
	0	4	MIDDLE/3 RD TOE(4)
	1	5	
	0	8	4 TH TOE(8)
	0	16	5 TH TOE(16)
	3	31	
	46	32	SOLE OF FOOT (32)
	15	63	
	7	64	NO (64)

F38LFPAN:

1. Binary coded variable. See Part II for explanation of binary coded variables.
2. Response required only if F38LF00T=2.
3. Not applicable for version 03/01/79.

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CSSCD FULL COHORT PATIENTS**

```

F38RF0OT ----- RIGHT FOOT
    type: numeric (float)
    label: F38RF0OT

        range: [1,2]                      units: 1
unique values: 2                      coded missing: 1 / 286

    tabulation: Freq.  Numeric  Label
                173      1  NORMAL
                112      2  ABNORMAL

F38RFINF ----- RIGHT FOOT INFLAMMATION
    type: numeric (float)
    label: F38RFINF

        range: [1,64]                     units: 1
unique values: 9                      coded missing: 175 / 286

    tabulation: Freq.  Numeric  Label
                0          0  NO(0)
                2          1  BIG/1ST TOE (1)
                0          2  2ND TOE(2)
                0          4  MIDDLE/3RD TOE(4)
                1          7
                0          8  4TH TOE(8)
                0          16 5TH TOE(16)
                3          31
                62         32  SOLE OF FOOT (32)
                1          33
                1          56
                1          62
                15         63
                25         64  NO (64)

```

F38RFINF:

1. Binary coded variable. See Part II for explanation of binary coded variables.
 2. Response required only if F38RF00T=2.

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CSSCD FULL COHORT PATIENTS

F38RFPAN ----- RIGHT FOOT PAIN

type: numeric (float)
label: F38RFPAN

range: [31,64] units: 1
unique values: 7 coded missing: 219 / 286

tabulation:	Freq.	Numeric	Label
	0	0	NO(0)
	0	1	BIG/1 ST TOE(1)
	0	2	2 ND TOE(2)
	0	4	MIDDLE/3 RD TOE(4)
	0	8	4 TH TOE(8)
	0	16	5 TH TOE(16)
	2	31	
	39	32	SOLE OF FOOT (32)
	1	33	
	1	56	
	1	62	
	14	63	
	9	64	NO (64)

F38RFPAN:

1. Binary coded variable. See Part II for explanation of binary coded variables.
2. Response required only if F38RF0OT=2.
3. Not applicable for version 03/01/79.

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CSSCD FULL COHORT PATIENTS

F380PF ----- OTHER FINDINGS

type: numeric (float)
label: F380PF

range: [1,2] units: 1
unique values: 2 coded missing: 0 / 286

tabulation: Freq. Numeric Label
205 1 NO
81 2 YES

F38CBCHB ----- CBC HEMOGLOBIN (GM|DL)

type: numeric (float)

range: [4.8,12.5] units: .1
unique values: 55 coded missing: 33 / 286

mean: 8.74862
std. dev: 1.28488

percentiles: 10% 25% 50% 75% 90%
7.1 7.8 8.7 9.7 10.5

F38CBCHC ----- CBC HEMATOCRIT (%)

type: numeric (float)

range: [12.8,36.5] units: .1
unique values: 121 coded missing: 31 / 286

mean: 25.9655
std. dev: 3.91109

percentiles: 10% 25% 50% 75% 90%
21 23.5 25.9 28.9 31.3

F38CBCRB ----- CBC RBC (X 10(12)|L)

type: numeric (float)

range: [1.53,6.9] units: .01
unique values: 149 coded missing: 53 / 286

mean: 3.2094
std. dev: .714562

percentiles: 10% 25% 50% 75% 90%
2.38 2.7 3.19 3.68 4.01

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HAND-FOOT SYNDROME - PAGE 5
CSSCD FULL COHORT PATIENTS

F38CBCWB ----- CBC WBC (X 10(9) |L)
type: numeric (float)

range: [2.5,97.4] units: .1
unique values: 146 coded missing: 32 / 286

mean: 16.5756
std. dev: 8.40916

percentiles: 10% 25% 50% 75% 90%
9.3 11.9 15.4 19.4 24.3

F38CBCWB:

1. Uncorrected for nucleated RBCs.

F38CBCMV ----- CBC MCV (FL)
type: numeric (float)

range: [62,118] units: 1
unique values: 43 coded missing: 57 / 286

mean: 82.4541
std. dev: 9.09038

percentiles: 10% 25% 50% 75% 90%
71 77 82 88 94

F38CBCMH ----- CBC MCH (PG)
type: numeric (float)

range: [19.8,39] units: .1
unique values: 106 coded missing: 68 / 286

mean: 28.2569
std. dev: 3.44861

percentiles: 10% 25% 50% 75% 90%
23.6 26 28.3 30.7 32.7

F38DFPMN ----- DIFFERENTIAL PMN
type: numeric (float)

range: [10,89] units: 1
unique values: 63 coded missing: 73 / 286

mean: 46.5164
std. dev: 16.1109

percentiles: 10% 25% 50% 75% 90%
26 35 47 58 68

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HAND-FOOT SYNDROME - PAGE 5
CSSCD FULL COHORT PATIENTS

F38DFEOS ----- DIFFERENTIAL EOSINOPHILS
type: numeric (float)

range: [0,17] units: 1
unique values: 16 coded missing: 79 / 286

mean: 2.17391
std. dev: 3.10006

percentiles: 10% 25% 50% 75% 90%
0 0 1 3 6

F38DFBAS ----- DIFFERENTIAL BASOPHILS
type: numeric (float)

range: [0,7] units: 1
unique values: 6 coded missing: 88 / 286

mean: .247475
std. dev: .74341

percentiles: 10% 25% 50% 75% 90%
0 0 0 0 1

F38DFLYM ----- DIFFERENTIAL LYMPHOCYTES
type: numeric (float)

range: [5,79] units: 1
unique values: 63 coded missing: 73 / 286

mean: 43.0141
std. dev: 15.7122

percentiles: 10% 25% 50% 75% 90%
23 32 42 55 63

F38DFMON ----- DIFFERENTIAL MONOCYTES
type: numeric (float)

range: [0,20] units: 1
unique values: 19 coded missing: 75 / 286

mean: 6.3128
std. dev: 3.86274

percentiles: 10% 25% 50% 75% 90%
2 4 6 9 12

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HAND-FOOT SYNDROME - PAGE 5
CSSCD FULL COHORT PATIENTS

F38DFATC ----- DIFFERENTIAL ATYPICAL CELLS
type: numeric (float)

range: [0,63] units: 1
unique values: 11 coded missing: 88 / 286

mean: 1.10101
std. dev: 4.81114

percentiles: 10% 25% 50% 75% 90%
0 0 0 1 3

F38NRB ----- NUCLEATED RED BLOOD CELLS
type: numeric (float)

range: [0,99] units: 1
unique values: 28 coded missing: 81 / 286

mean: 4.50732
std. dev: 12.339

percentiles: 10% 25% 50% 75% 90%
0 0 0 3 9

F38NRB:

1. If more than 100 nRBCs/100 WBCs, then value of 99 entered.

F38DFMM ----- DIFFERENTIAL METAMYELOCYTES|MYELOCYTES
type: numeric (float)

range: [0,3] units: 1
unique values: 4 coded missing: 99 / 286

mean: .122995
std. dev: .498229

percentiles: 10% 25% 50% 75% 90%
0 0 0 0 0

F38PLATE ----- PLATELETS
type: numeric (float)

range: [72,923] units: 1
unique values: 151 coded missing: 112 / 286

mean: 382.115
std. dev: 149.763

percentiles: 10% 25% 50% 75% 90%
216 272 362 474 555

**CODEBOOK FOR CSSCD FORM 38
HAND-FOOT SYNDROME - PAGE 5
CSSCD FULL COHORT PATIENTS**

F38RETIC ----- RETICULOCYTE COUNT (%)
type: numeric (float)

range: [.3,45.4] units: .1
unique values: 121 coded missing: 73 / 286

mean: 12.2789
std. dev: 8.33427

percentiles:	10%	25%	50%	75%	90%
	3	6	11	17	23

7.4.2: Hand and Foot Syndrome Flow Sheet – Form 39

F38XRAY ----- XRAY DONE

type: numeric (float)
label: F38XRAY

range: [1,2] units: 1
unique values: 2 coded missing: 12 / 286

tabulation:	Freq.	Numeric	Label
	57	1	DONE
	217	2	NOT DONE

F38NXRAY ----- XRAY NORMAL OR ABNORMAL

type: numeric (float)
label: F38NXRAY

range: [1,2] units: 1
unique values: 2 coded missing: 228 / 286

tabulation:	Freq.	Numeric	Label
	51	1	NORMAL
	7	2	ABNORMAL

F38NXRAY:

1. Response required only if F38XRAY=1.

F38XSTE1 ----- SITE OF XRAYS

type: numeric (float)

range: [257,518] units: 1
unique values: 2 coded missing: 283 / 286

tabulation:	Freq.	Value
	2	257
	1	518

F38XSTE1:

1. Response required only if F38NXRAY=2.
2. See Appendix F - BODY LOCATOR CHARTS/SITE CODE LISTS.

F38XSTE2 ----- SITE OF XRAYS

7.4.2: Hand and Foot Syndrome Flow Sheet – Form 39

type: numeric (float)

range: [262,289] units: 1
unique values: 3 coded missing: 283 / 286

tabulation: Freq. Value
1 262
1 265
1 289

F38XSTE2:

1. Response required only if F38NXRAY=2.
2. See Appendix F - BODY LOCATOR CHARTS/SITE CODE LISTS.

F38XSTE3 ----- SITE OF XRAYS

type: numeric (float)

range: [265,265] units: 1
unique values: 1 coded missing: 285 / 286

tabulation: Freq. Value
1 265

F38XSTE3:

1. Response required only if F38NXRAY=2.
2. See Appendix F - BODY LOCATOR CHARTS/SITE CODE LISTS.

F38BONE ----- BONE SCAN

type: numeric (float)

label: F38BONE

range: [1,2] units: 1
unique values: 2 coded missing: 12 / 286

tabulation: Freq. Numeric Label
13 1 DONE
261 2 NOT DONE

F38NBONE ----- BONE NORMAL OR ABNORMAL

type: numeric (float)

label: F38NBONE

range: [1,2] units: 1
unique values: 2 coded missing: 273 / 286

tabulation: Freq. Numeric Label
10 1 NORMAL
3 2 ABNORMAL

F38NBONE:

1. Response required only if F38BONE=1.

F38BSTE1 ----- BONE SCAN SITES

type: numeric (float)

7.4.2: Hand and Foot Syndrome Flow Sheet – Form 39

range: [267,274] units: 1
unique values: 2 coded missing: 284 / 286

tabulation: Freq. Value
1 267
1 274

F38BSTE1:

1. Response required only if F38NBONE=2.
2. See Appendix F - BODY LOCATOR CHARTS/SITE CODE LISTS.

F38BSTE2 ----- BONE SCAN SITES

type: numeric (float)

range: [.,.] units: .
unique values: 0 coded missing: 286 / 286

tabulation: Freq. Value

F38BSTE2:

1. Response required only if F38NBONE=2.
2. See Appendix F - BODY LOCATOR CHARTS/SITE CODE LISTS.

F38BSTE3 ----- BONE SCAN SITES

type: numeric (float)

range: [.,.] units: .
unique values: 0 coded missing: 286 / 286

tabulation: Freq. Value

F38BSTE3:

1. Response required only if F38NBONE=2.
2. See Appendix F - BODY LOCATOR CHARTS/SITE CODE LISTS.

_dta:

1. Created 06/19/00.

- A. List of variables deleted **F39DATE F39INIT F39NDATE F39LASTU F39LASTE F39ESTAT F39VDATE F39DFC F39FCB F39DTE1-F39DTE6 F39BLDT1 F39BLDT2**
- B. List of variables modified **NONE**

7.4.2: Hand and Foot Syndrome Flow Sheet – Form 39

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. Old name **F39DATE**

H. New name **JF39DATE**

I. Collection Information:

Form 39 was filled out whenever a Form 38 was filled out if a patient was hospitalized or seen daily for a hand-foot syndrome event. The form collects daily information from hospitalization day 2 through the date of discharge. Each flow sheet contains 6 days of hospital information. As a result, multiple Form 39s can exist for a given event depending on the length of hospitalization or daily outpatient follow-up. Laboratory data were to be recorded every three days (i.e., hospitalization days 4, 7, 10, 13, etc.).

J. Data Collection Period: 03/79 – 12/86

Form 39 was used for all patients from 03/79 through 05/86 and continued to be used through 12/86 for patients entered at < 6 months of age.

K. Form Version Dates: 03/01/79

L. Files Used to Store Information:

SAS System File: **R39.SD2**

Format File: **R39.FMT**

M. Unique Record Identifiers: **ANONID, F39DATE, F39SHEET**

Records within the dataset are sorted by **ANONID, F39DATE, F39SHEET** (flow sheet number).

N. Number of Observations (Patients) in SAS Dataset: 166 (96)

O. Contents of SAS Dataset:

- Alphabetical Listing of Variables: See pp. 413-415
- Listing of Variables by Position: See pp. 416-417

P. Notes About Selected Variables:

7.4.2: Hand and Foot Syndrome Flow Sheet – Form 39

- **F39DTE1-6, F39BLDT1-2** – are 4-digit date integers (date format: MMDD)

Q. Computed Variables: None

R. Inter-Relationship With Other Datasets:

R39.SD2 contains daily follow-up data for hand-foot syndrome events reported on Form 38 (**R38.SD2**). “Record 39” is linked to “Record 38” by **ANONID** and date patient first sought care (if **F38DATE=F39DATE**). The number of “Record 39s” which will link with a given “Record 38” depends on the length of hospitalization or daily outpatient follow-up.

7.4.2: Hand and Foot Syndrome Flow Sheet – Form 39

CODEBOOK FOR CSSCD FORM 39
HAND AND FOOT SYNDROME FLOW SHEET
CSSCD FULL COHORT PATIENTS

CONTENTS OF SAS DATASET: R39.SD2

DATA FROM CSSCD FORM 39 - HAND AND FOOT SYNDROME FLOW SHEET
VARIABLES ARE LISTED IN ALPHABETICAL ORDER AND IN ORDER OF THEIR POSITION
IN THE SAS DATASET AND ON FORM 39

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Data Set Name	OUT1.R39	Observations	166
Member Type	DATA	Variables	65
Engine	V9	Indexes	0
Created	17:19 Friday, December 1, 2006	Observation Length	520
Last Modified	17:19 Friday, December 1, 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	6
First Data Page	1
Max Obs per Page	31
Obs in First Data Page	15
Number of Data Set Repairs	0
File Name	r39.sas7bdat
Release Created	9.0000MO
Host Created	XP_PRO

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Label
1	ANONID	Char	8	ANONYMIZED ID #
57	F39HB1	Num	8	CBC HEMOGLOBIN (GM DL) (#1)
58	F39HB2	Num	8	CBC HEMOGLOBIN (GM DL) (#2)
59	F39HCT1	Num	8	CBC HEMATOCRIT (%) (#1)
60	F39HCT2	Num	8	CBC HEMATOCRIT (%) (#2)
33	F39LFIF1	Num	8	LEFT FOOT INFLAMMATION
34	F39LFIF2	Num	8	LEFT FOOT INFLAMMATION
35	F39LFIF3	Num	8	LEFT FOOT INFLAMMATION
36	F39LFIF4	Num	8	LEFT FOOT INFLAMMATION
37	F39LFIF5	Num	8	LEFT FOOT INFLAMMATION
38	F39LFIF6	Num	8	LEFT FOOT INFLAMMATION
39	F39LFPN1	Num	8	LEFT FOOT PAIN
40	F39LFPN2	Num	8	LEFT FOOT PAIN
41	F39LFPN3	Num	8	LEFT FOOT PAIN
42	F39LFPN4	Num	8	LEFT FOOT PAIN
43	F39LFPN5	Num	8	LEFT FOOT PAIN
44	F39LFPN6	Num	8	LEFT FOOT PAIN
9	F39LHIF1	Num	8	LEFT HAND INFLAMMATION
10	F39LHIF2	Num	8	LEFT HAND INFLAMMATION

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HAND AND FOOT SYNDROME FLOW SHEET
CSSCD FULL COHORT PATIENTS

11	F39LHIF3	Num	8	LEFT HAND INFLAMMATION
12	F39LHIF4	Num	8	LEFT HAND INFLAMMATION
13	F39LHIF5	Num	8	LEFT HAND INFLAMMATION
14	F39LHIF6	Num	8	LEFT HAND INFLAMMATION
15	F39LHPN1	Num	8	LEFT HAND PAIN
16	F39LHPN2	Num	8	LEFT HAND PAIN
17	F39LHPN3	Num	8	LEFT HAND PAIN
18	F39LHPN4	Num	8	LEFT HAND PAIN

CODEBOOK FOR CSSCD FORM 39
HAND AND FOOT SYNDROME FLOW SHEET
CSSCD FULL COHORT PATIENTS

The SAS System

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The CONTENTS Procedure

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Label
19	F39LHPN5	Num	8	LEFT HAND PAIN
20	F39LHPN6	Num	8	LEFT HAND PAIN
63	F39RET1	Num	8	RETICULOCYTE COUNT (%) (#1)
64	F39RET2	Num	8	RETICULOCYTE COUNT (%) (#2)
45	F39RFIF1	Num	8	RIGHT FOOT INFLAMMATION
46	F39RFIF2	Num	8	RIGHT FOOT INFLAMMATION
47	F39RFIF3	Num	8	RIGHT FOOT INFLAMMATION
48	F39RFIF4	Num	8	RIGHT FOOT INFLAMMATION
49	F39RFIF5	Num	8	RIGHT FOOT INFLAMMATION
50	F39RFIF6	Num	8	RIGHT FOOT INFLAMMATION
51	F39RFPN1	Num	8	RIGHT FOOT PAIN
52	F39RFPN2	Num	8	RIGHT FOOT PAIN
53	F39RFPN3	Num	8	RIGHT FOOT PAIN
54	F39RFPN4	Num	8	RIGHT FOOT PAIN
55	F39RFPN5	Num	8	RIGHT FOOT PAIN
56	F39RFPN6	Num	8	RIGHT FOOT PAIN
21	F39RHIF1	Num	8	RIGHT HAND INFLAMMATION
22	F39RHIF2	Num	8	RIGHT HAND INFLAMMATION
23	F39RHIF3	Num	8	RIGHT HAND INFLAMMATION
24	F39RHIF4	Num	8	RIGHT HAND INFLAMMATION
25	F39RHIF5	Num	8	RIGHT HAND INFLAMMATION
26	F39RHIF6	Num	8	RIGHT HAND INFLAMMATION
27	F39RHPN1	Num	8	RIGHT HAND PAIN
28	F39RHPN2	Num	8	RIGHT HAND PAIN
29	F39RHPN3	Num	8	RIGHT HAND PAIN
30	F39RHPN4	Num	8	RIGHT HAND PAIN
31	F39RHPN5	Num	8	RIGHT HAND PAIN
32	F39RHPN6	Num	8	RIGHT HAND PAIN
2	F39SHEET	Num	8	SHEET NUMBER
3	F39TMP1	Num	8	TEMPERATURE (DAY 1)
4	F39TMP2	Num	8	TEMPERATURE (DAY 2)
5	F39TMP3	Num	8	TEMPERATURE (DAY 3)
6	F39TMP4	Num	8	TEMPERATURE (DAY 4)
7	F39TMP5	Num	8	TEMPERATURE (DAY 5)
8	F39TMP6	Num	8	TEMPERATURE (DAY 6)
61	F39WBC1	Num	8	CBC WBC (X 10(9) L) (#1)
62	F39WBC2	Num	8	CBC WBC (X 10(9) L) (#2)
65	JF39DATE	Num	8	DATE FIRST SOUGHT CARE - RECODE DAYS SINCE DOB

CODEBOOK FOR CSSCD FORM 39
HAND AND FOOT SYNDROME FLOW SHEET
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```
*****
* R39.FMT contains value labels for numerical codes assigned to
categorical *
* variables in the SAS dataset R39.SD2
*
*****;
```

```
* SIR/DBMS 2.2 SAS PROC STEP FROM DATABASE: CSSCD      04/25/99 11:43:37;
```

```
PROC FORMAT;
```

```
* FORMAT SCALE is used for the following variables: F39LHIF1-F39LHIF6
F39LHPN1-F39LHPN6
F39RHIF1-F39RHIF6 F39RHPN1-F39RHPN6 F39LFIF1-
F39LFIF6 F39LFPN1-F39LFPN6
F39RFIF1-F39RFIF6 F39RFPN1-F39RFPN6;
```

```
VALUE SCALE
```

1	= '1(1)'
2	= '2(2)'
4	= '3(4)'
8	= '4(8)'
16	= '5(16)'
32	= '6(32)'
64	= 'NO(64)' ;

```
* FORMAT
```

```
F39LHIF1-F39LHIF6 F39LHPN1-F39LHPN6 F39RHIF1-F39RHIF6
F39RHPN1-F39RHPN6
F39LFIF1-F39LFIF6 F39LFPN1-F39LFPN6 F39RFIF1-F39RFIF6
F39RFPN1-F39RFPN6 SCALE.;
```

```
RUN;
```

```
QUIT;
```

CODEBOOK FOR CSSCD FORM 39
HAND AND FOOT SYNDROME FLOW SHEET
CSSCD FULL COHORT PATIENTS

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F39SHEET ----- SHEET NUMBER

type: numeric (float)

range: [1,4] units: 1
unique values: 4 coded missing: 0 / 166

tabulation: Freq. Value
140 1
21 2
3 3
2 4

F39VDATE ----- VERSION DATE **DELETED**

type: numeric daily date (int)
label: datelab

range: [6999,6999] units: 1
or equivalently: [01mar1979,01mar1979] units: days
unique values: 1 coded missing: 0 / 166

tabulation: Freq. Numeric Label
166 6999 03/01/79

F39TMP1 ----- TEMPERATURE (DAY 1)

type: numeric (float)

range: [36.1,40.2] units: .1
unique values: 35 coded missing: 5 / 166

mean: 37.8696
std. dev: .808474

percentiles: 10% 25% 50% 75% 90%
37 37.3 37.8 38.3 39

F39TMP2 ----- TEMPERATURE (DAY 2)

type: numeric (float)

range: [36.1,39.8] units: .1
unique values: 32 coded missing: 27 / 166

mean: 37.746
std. dev: .747873

percentiles: 10% 25% 50% 75% 90%
37 37.1 37.7 38.3 38.9

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F39TMP3 ----- TEMPERATURE (DAY 3)

type: numeric (float)

range: [36.1,40] units: .1
unique values: 31 coded missing: 48 / 166

mean: 37.689
std. dev: .714057

percentiles: 10% 25% 50% 75% 90%
37 37.2 37.65 38 38.7

F39TMP4 ----- TEMPERATURE (DAY 4)

type: numeric (float)

range: [36,39.4] units: .1
unique values: 25 coded missing: 77 / 166

mean: 37.4899
std. dev: .638009

percentiles: 10% 25% 50% 75% 90%
36.8 37 37.4 37.8 38.3

F39TMP5 ----- TEMPERATURE (DAY 5)

type: numeric (float)

range: [36.3,39.1] units: .1
unique values: 21 coded missing: 101 / 166

mean: 37.4892
std. dev: .614696

percentiles: 10% 25% 50% 75% 90%
37 37 37.4 37.7 38.6

F39TMP6 ----- TEMPERATURE (DAY 6)

type: numeric (float)

range: [35.9,39.5] units: .1
unique values: 19 coded missing: 118 / 166

mean: 37.4083
std. dev: .664553

percentiles: 10% 25% 50% 75% 90%
36.7 37 37.2 37.75 38.4

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F39LHIF1 ----- LEFT HAND INFLAMMATION

type: numeric (float)
label: F39LHIF1

range: [1,64] units: 1
unique values: 19 coded missing: 55 / 166

tabulation:

Freq.	Numeric	Label
3	1	1(1)
2	2	2(2)
2	4	3(4)
1	5	
1	6	
1	7	
2	8	4(8)
1	12	
2	14	
1	16	5(16)

Freq.	Numeric	Label
1	20	
2	31	
39	32	6(32)
3	33	
2	36	
1	39	
1	60	
20	63	
26	64	NO(64)

F39LHIF1:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39LHIF2 ----- LEFT HAND INFLAMMATION

type: numeric (float)
label: F39LHIF2

range: [1,64] units: 1
unique values: 19 coded missing: 73 / 166

tabulation:

Freq.	Numeric	Label
1	1	1(1)
2	2	2(2)
3	4	3(4)
1	5	
2	7	
1	8	4(8)
1	12	
1	14	
1	16	5(16)
1	20	

Freq.	Numeric	Label
2	31	
30	32	6(32)
2	33	
2	36	
1	39	
2	56	
1	60	
14	63	
25	64	NO(64)

F39LHIF2:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

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F39LHIF3 ----- LEFT HAND INFLAMMATION

type: numeric (float)
label: F39LHIF3

range: [1,64] units: 1
unique values: 18 coded missing: 88 / 166

tabulation:

Freq.	Numeric	Label	Freq.	Numeric	Label
1	1	1(1)	1	31	
1	2	2(2)	24	32	6(32)
3	4	3(4)	2	33	
1	5		2	36	
1	7		1	38	
1	8	4(8)	1	56	
1	12		1	60	
1	14		10	63	
1	16	5(16)	25	64	NO(64)

F39LHIF3:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39LHIF4 ----- LEFT HAND INFLAMMATION

type: numeric (float)
label: F39LHIF4

range: [4,64] units: 1
unique values: 13 coded missing: 110 / 166

tabulation:	Freq.	Numeric	Label
	0	1	1(1)
	0	2	2(2)
	1	4	3(4)
	1	5	
	1	7	
	1	8	4(8)
	1	12	
	1	14	
	0	16	5(16)
	2	31	
	18	32	6(32)
	2	33	
	2	36	
	1	48	
	5	63	
	20	64	NO(64)

F39LHIF4:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

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F39LHIF5 ----- LEFT HAND INFLAMMATION

type: numeric (float)
label: F39LHIF5

range: [4,64] units: 1
unique values: 13 coded missing: 122 / 166

tabulation:

Freq.	Numeric	Label	Freq.	Numeric	Label
0	1	1(1)	12	32	6(32)
0	2	2(2)	2	33	
1	4	3(4)	2	36	
1	5		1	48	
0	8	4(8)	1	55	
1	12		1	56	
1	14		1	63	
0	16	5(16)	19	64	NO(64)
1	31				

F39LHIF5:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39LHIF6 ----- LEFT HAND INFLAMMATION

type: numeric (float)
label: F39LHIF6

range: [4,64] units: 1
unique values: 11 coded missing: 126 / 166

tabulation:	Freq.	Numeric	Label
	0	1	1(1)
	0	2	2(2)
	1	4	3(4)
	1	5	
	1	6	
	0	8	4(8)
	1	12	
	0	16	5(16)
	1	31	
	10	32	6(32)
	1	33	
	2	36	
	1	39	
	1	63	
	20	64	NO(64)

F39LHIF6:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

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F39LHPN1 ----- LEFT HAND PAIN

type: numeric (float)
label: F39LHPN1

range: [1,64] units: 1
unique values: 13 coded missing: 99 / 166

tabulation:

Freq.	Numeric	Label	Freq.	Numeric	Label
2	1	1(1)	23	32	6(32)
3	2	2(2)	2	33	
2	4	3(4)	2	36	
0	8	4(8)	1	39	
1	12		1	60	
2	14		13	63	
0	16	5(16)	14	64	NO(64)
1	31				

F39LHPN1:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39LHPN2 ----- LEFT HAND PAIN

type: numeric (float)
label: F39LHPN2

range: [1,64] units: 1
unique values: 14 coded missing: 110 / 166

tabulation:	Freq.	Numeric	Label
	1	1	1(1)
	3	2	2(2)
	2	4	3(4)
	1	7	
	0	8	4(8)
	1	12	
	1	14	
	0	16	5(16)
	1	31	
	19	32	6(32)
	1	33	
	2	36	
	1	39	
	2	56	
	9	63	
	12	64	NO(64)

F39LHPN2:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

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F39LHPN3 ----- LEFT HAND PAIN

type: numeric (float)
label: F39LHPN3

range: [1,64] units: 1
unique values: 13 coded missing: 122 / 166

tabulation:	Freq.	Numeric	Label
	1	1	1(1)
	1	2	2(2)
	1	4	3(4)
	0	8	4(8)
	1	12	
	1	14	
	0	16	5(16)
	1	31	
	15	32	6(32)
	1	33	
	2	36	
	1	38	
	2	56	
	5	63	
	12	64	NO(64)

F39LHPN3:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39LHPN4 ----- LEFT HAND PAIN

type: numeric (float)
label: F39LHPN4

range: [2,64] units: 1
unique values: 10 coded missing: 129 / 166

tabulation:	Freq.	Numeric	Label
	0	1	1(1)
	1	2	2(2)
	1	4	3(4)
	0	8	4(8)
	1	12	
	1	14	
	0	16	5(16)
	13	32	6(32)
	1	33	
	2	36	
	1	48	
	3	63	
	13	64	NO(64)

F39LHPN4:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

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F39LHPN5 ----- LEFT HAND PAIN

type: numeric (float)
label: F39LHPN5

range: [2,64] units: 1
unique values: 9 coded missing: 138 / 166

tabulation:	Freq.	Numeric	Label
	0	1	1(1)
	1	2	2(2)
	1	4	3(4)
	1	6	
	0	8	4(8)
	1	12	
	1	14	
	0	16	5(16)
	9	32	6(32)
	2	36	
	1	48	
	11	64	NO(64)

F39LHPN5:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39LHPN6 ----- LEFT HAND PAIN

type: numeric (float)
label: F39LHPN6

range: [2,64] units: 1
unique values: 8 coded missing: 141 / 166

tabulation:	Freq.	Numeric	Label
	0	1	1(1)
	1	2	2(2)
	1	4	3(4)
	1	6	
	0	8	4(8)
	1	12	
	1	14	
	0	16	5(16)
	7	32	6(32)
	2	36	
	11	64	NO(64)

F39LHPN6:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

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F39RHIF1 ----- RIGHT HAND INFLAMMATION

type: numeric (float)
label: F39RHIF1

range: [1,64] units: 1
unique values: 20 coded missing: 63 / 166

tabulation:

Freq.	Numeric	Label	Freq.	Numeric	Label
1	1	1(1)	1	30	
2	2	2(2)	2	31	
1	4	3(4)	35	32	6(32)
1	7		2	33	
3	8	4(8)	1	36	
1	12		1	39	
1	13		2	44	
2	14		1	56	
1	16	5(16)	18	63	
1	22		26	64	NO(64)

F39RHIF1:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39RHIF2 ----- RIGHT HAND INFLAMMATION

type: numeric (float)
label: F39RHIF2

range: [1,64] units: 1
unique values: 19 coded missing: 77 / 166

tabulation:

Freq.	Numeric	Label	Freq.	Numeric	Label
1	1	1(1)	2	31	
2	2	2(2)	28	32	6(32)
1	4	3(4)	1	33	
2	7		1	35	
2	8	4(8)	1	36	
1	12		1	39	
1	13		2	44	
1	14		3	56	
0	16	5(16)	14	63	
1	22		24	64	NO(64)

F39RHIF2:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

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F39RHIF3 ----- RIGHT HAND INFLAMMATION

type: numeric (float)
label: F39RHIF3

range: [1,64] units: 1
unique values: 16 coded missing: 94 / 166

tabulation:

Freq.	Numeric	Label	Freq.	Numeric	Label
1	1	1(1)	1	31	
2	2	2(2)	23	32	6(32)
0	4	3(4)	1	33	
1	7		1	35	
2	8	4(8)	1	38	
1	12		2	44	
1	13		1	56	
1	14		8	63	
0	16	5(16)	25	64	NO(64)

F39RHIF3:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39RHIF4 ----- RIGHT HAND INFLAMMATION

type: numeric (float)
label: F39RHIF4

range: [1,64] units: 1
unique values: 13 coded missing: 112 / 166

tabulation:	Freq.	Numeric	Label
	2	1	1(1)
	0	2	2(2)
	0	4	3(4)
	2	7	
	2	8	4(8)
	1	12	
	1	13	
	1	14	
	0	16	5(16)
	2	31	
	14	32	6(32)
	1	35	
	1	39	
	2	44	
	3	63	
	22	64	NO(64)

F39RHIF4:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

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F39RHIF5 ----- RIGHT HAND INFLAMMATION

type: numeric (float)
label: F39RHIF5

range: [1,64] units: 1
unique values: 12 coded missing: 125 / 166

tabulation:	Freq.	Numeric	Label
	1	1	1(1)
	0	2	2(2)
	0	4	3(4)
	1	7	
	1	8	4(8)
	1	12	
	1	14	
	0	16	5(16)
	1	31	
	10	32	6(32)
	1	35	
	1	39	
	2	44	
	2	63	
	19	64	NO(64)

F39RHIF5:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39RHIF6 ----- RIGHT HAND INFLAMMATION

type: numeric (float)
label: F39RHIF6

range: [8,64] units: 1
unique values: 9 coded missing: 129 / 166

tabulation:	Freq.	Numeric	Label
	0	1	1(1)
	0	2	2(2)
	0	4	3(4)
	1	8	4(8)
	1	12	
	1	14	
	0	16	5(16)
	1	31	
	9	32	6(32)
	1	35	
	2	44	
	1	63	
	20	64	NO(64)

F39RHIF6:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

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F39RHPN1 ----- RIGHT HAND PAIN

type: numeric (float)
label: F39RHPN1

range: [2,64] units: 1
unique values: 12 coded missing: 102 / 166

tabulation:	Freq.	Numeric	Label
	0	1	1(1)
	2	2	2(2)
	1	4	3(4)
	0	8	4(8)
	2	12	
	2	14	
	1	16	5(16)
	1	31	
	21	32	6(32)
	1	33	
	1	39	
	2	44	
	12	63	
	18	64	NO(64)

F39RHPN1:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39RHPN2 ----- RIGHT HAND PAIN

type: numeric (float)
label: F39RHPN2

range: [2,64] units: 1
unique values: 13 coded missing: 111 / 166

tabulation:

Freq.	Numeric	Label	Freq.	Numeric	Label
0	1	1(1)	2	31	
1	2	2(2)	20	32	6(32)
1	4	3(4)	1	34	
1	7		1	39	
0	8	4(8)	2	44	
1	12		1	56	
1	14		8	63	
0	16	5(16)	15	64	NO(64)

F39RHPN2:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

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F39RHPN3 ----- RIGHT HAND PAIN

type: numeric (float)
label: F39RHPN3

range: [12,64] units: 1
unique values: 9 coded missing: 121 / 166

tabulation:	Freq.	Numeric	Label
	0	1	1(1)
	0	2	2(2)
	0	4	3(4)
	0	8	4(8)
	1	12	
	1	14	
	0	16	5(16)
	2	31	
	17	32	6(32)
	1	35	
	1	38	
	2	44	
	5	63	
	15	64	NO(64)

F39RHPN3:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39RHPN4 ----- RIGHT HAND PAIN

type: numeric (float)
label: F39RHPN4

range: [1,64] units: 1
unique values: 8 coded missing: 130 / 166

tabulation:	Freq.	Numeric	Label
	1	1	1(1)
	0	2	2(2)
	0	4	3(4)
	0	8	4(8)
	1	12	
	1	14	
	0	16	5(16)
	14	32	6(32)
	1	34	
	2	44	
	3	63	
	13	64	NO(64)

F39RHPN4:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

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F39RHPN5 ----- RIGHT HAND PAIN

type: numeric (float)
label: F39RHPN5

range: [1,64] units: 1
unique values: 7 coded missing: 139 / 166

tabulation:	Freq.	Numeric	Label
	1	1	1(1)
	0	2	2(2)
	0	4	3(4)
	0	8	4(8)
	1	12	
	1	14	
	0	16	5(16)
	8	32	6(32)
	1	35	
	2	44	
	13	64	NO(64)

F39RHPN5:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39RHPN6 ----- RIGHT HAND PAIN

type: numeric (float)
label: F39RHPN6

range: [12,64] units: 1
unique values: 7 coded missing: 141 / 166

tabulation:	Freq.	Numeric	Label
	0	1	1(1)
	0	2	2(2)
	0	3	3(4)
	0	4	4(8)
	1	12	
	1	14	
	0	16	5(16)
	7	32	6(32)
	1	35	
	1	36	
	1	44	
	13	64	NO(64)

F39RHPN6:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

7.4.0: Hand-Foot Syndrome - Overview

F39LFIF1 ----- LEFT FOOT INFLAMMATION
type: numeric (float)
label: F39LFIF1

range: [1,64] units: 1
unique values: 8 coded missing: 85 / 166

tabulation: Freq. Numeric Label
1 1 1(1)
0 2 2(2)
1 4 3(4)
1 7
0 8 4(8)
0 16 5(16)
3 31
31 32 6(32)
1 39
11 63
32 64 NO(64)

F39LFIF1:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39LFIF2 ----- LEFT FOOT INFLAMMATION
type: numeric (float)
label: F39LFIF2

range: [1,64] units: 1
unique values: 7 coded missing: 99 / 166

tabulation: Freq. Numeric Label
1 1 1(1)
0 2 2(2)
1 4 3(4)
0 8 4(8)
0 16 5(16)
2 31
22 32 6(32)
2 39
9 63
30 64 NO(64)

F39LFIF2:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39LFIF3 ----- LEFT FOOT INFLAMMATION

7.4.0: Hand-Foot Syndrome - Overview

```
type: numeric (float)
label: F39LFIF3

range: [1,64]          units: 1
unique values: 7       coded missing: 109 / 166

tabulation: Freq.    Numeric  Label
            1         1 1(1)
            0         2 2(2)
            1         4 3(4)
            0         8 4(8)
            0        16 5(16)
            1        31
           15        32 6(32)
            2        39
            6        63
           31        64 NO(64)
```

F39LFIF3:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39LFIF4 ----- LEFT FOOT INFLAMMATION

```
type: numeric (float)
label: F39LFIF4

range: [1,64]          units: 1
unique values: 7       coded missing: 120 / 166

tabulation: Freq.    Numeric  Label
            1         1 1(1)
            0         2 2(2)
            0         4 3(4)
            0         8 4(8)
            0        16 5(16)
            1        31
            8        32 6(32)
            2        35
            1        39
            3        63
           30        64 NO(64)
```

F39LFIF4:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39LFIF5 ----- LEFT FOOT INFLAMMATION

```
type: numeric (float)
```

7.4.0: Hand-Foot Syndrome - Overview

```
label: F39LFIF5

range: [1,64]                               units: 1
unique values: 7                           coded missing: 129 / 166

tabulation: Freq.  Numeric  Label
            1        1  1(1)
            0        2  2(2)
            0        4  3(4)
            0        8  4(8)
            0       16  5(16)
            7       32  6(32)
            1       33
            2       39
            1       56
            1       63
            24      64  NO(64)
```

F39LFIF5:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39LFIF6 ----- LEFT FOOT INFLAMMATION

```
type: numeric (float)
label: F39LFIF6

range: [32,64]                               units: 1
unique values: 4                           coded missing: 134 / 166

tabulation: Freq.  Numeric  Label
            0        1  1(1)
            0        2  2(2)
            0        4  3(4)
            0        8  4(8)
            0       16  5(16)
            5       32  6(32)
            2       33
            1       63
            24      64  NO(64)
```

F39LFIF6:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39LFPN1 ----- LEFT FOOT PAIN

```
type: numeric (float)
label: F39LFPN1
```

7.4.0: Hand-Foot Syndrome - Overview

```
range: [31,64]          units: 1
unique values: 5           coded missing: 116 / 166

tabulation: Freq.  Numeric  Label
            0      1  1(1)
            0      2  2(2)
            0      4  3(4)
            0      8  4(8)
            0     16  5(16)
            1     31
            19    32  6(32)
            1     39
            10    63
            19    64  NO(64)
```

F39LFPN1:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39LFPN2 ----- LEFT FOOT PAIN

```
type: numeric (float)
label: F39LFPN2
```

```
range: [31,64]          units: 1
unique values: 6           coded missing: 122 / 166

tabulation: Freq.  Numeric  Label
            0      1  1(1)
            0      2  2(2)
            0      4  3(4)
            0      8  4(8)
            0     16  5(16)
            1     31
            16    32  6(32)
            1     39
            1     56
            8     63
            17    64  NO(64)
```

F39LFPN2:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39LFPN3 ----- LEFT FOOT PAIN

```
type: numeric (float)
label: F39LFPN3
```

7.4.0: Hand-Foot Syndrome - Overview

```
range: [32,64]                      units: 1
unique values: 5                     coded missing: 129 / 166

tabulation: Freq.  Numeric  Label
            0        1  1(1)
            0        2  2(2)
            0        4  3(4)
            0        8  4(8)
            0       16  5(16)
           11       32  6(32)
            1        39
            1        56
            5        63
           19       64  NO(64)
```

F39LFPN3:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39LFPN4 ----- LEFT FOOT PAIN

```
type: numeric (float)
label: F39LFPN4
```

```
range: [1,64]                      units: 1
unique values: 5                     coded missing: 135 / 166

tabulation: Freq.  Numeric  Label
            1        1  1(1)
            0        2  2(2)
            0        4  3(4)
            0        8  4(8)
            0       16  5(16)
            6       32  6(32)
            1        39
            4        63
           19       64  NO(64)
```

F39LFPN4:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39LFPN5 ----- LEFT FOOT PAIN

```
type: numeric (float)
label: F39LFPN5
```

```
range: [1,64]                      units: 1
```

7.4.0: Hand-Foot Syndrome - Overview

```
unique values: 6                      coded missing: 142 / 166

tabulation: Freq.  Numeric  Label
           1       1  1(1)
           0       2  2(2)
           0       4  3(4)
           1       7
           0       8  4(8)
           0      16  5(16)
           5      32  6(32)
           1      39
           1      63
          15      64  NO(64)
```

F39LFPN5:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39LFPN6 ----- LEFT FOOT PAIN

```
type: numeric (float)
label: F39LFPN6
```

```
range: [32,64]                      units: 1
unique values: 3                      coded missing: 145 / 166

tabulation: Freq.  Numeric  Label
           0       1  1(1)
           0       2  2(2)
           0       4  3(4)
           0       8  4(8)
           0      16  5(16)
           5      32  6(32)
           1      63
          15      64  NO(64)
```

F39LFPN6:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39RFIF1 ----- RIGHT FOOT INFLAMMATION

```
type: numeric (float)
label: F39RFIF1
```

```
range: [1,64]                      units: 1
unique values: 9                      coded missing: 84 / 166
```

7.4.0: Hand-Foot Syndrome - Overview

	tabulation:	Freq.	Numeric	Label
		2	1	1(1)
		0	2	2(2)
		1	4	3(4)
		2	7	
		0	8	4(8)
		0	16	5(16)
		1	31	
		41	32	6(32)
		1	33	
		1	56	
		12	63	
		21	64	NO(64)

F39RFIF1:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39RFIF2 ----- RIGHT FOOT INFLAMMATION

	type:	numeric (float)	
	label:	F39RFIF2	
	range:	[1,64]	units: 1
	unique values:	10	coded missing: 91 / 166

	tabulation:	Freq.	Numeric	Label
		2	1	1(1)
		0	2	2(2)
		1	4	3(4)
		1	7	
		0	8	4(8)
		0	16	5(16)
		1	31	
		34	32	6(32)
		2	33	
		1	38	
		2	56	
		8	63	
		23	64	NO(64)

F39RFIF2:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39RFIF3 ----- RIGHT FOOT INFLAMMATION

	type:	numeric (float)	
	label:	F39RFIF3	
	range:	[1,64]	units: 1
	unique values:	8	coded missing: 106 / 166

7.4.0: Hand-Foot Syndrome - Overview

tabulation:	Freq.	Numeric	Label
	2	1	1(1)
	0	2	2(2)
	1	4	3(4)
	1	7	
	0	8	4(8)
	0	16	5(16)
	1	31	
	23	32	6(32)
	1	38	
	7	63	
	24	64	NO(64)

F39RFIF3:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39RFIF4 ----- RIGHT FOOT INFLAMMATION

type: numeric (float)

label: F39RFIF4

range: [1,64] units: 1
unique values: 6 coded missing: 121 / 166

tabulation:	Freq.	Numeric	Label
	1	1	1(1)
	0	2	2(2)
	0	4	3(4)
	1	6	
	0	8	4(8)
	0	16	5(16)
	1	31	
	14	32	6(32)
	5	63	
	23	64	NO(64)

F39RFIF4:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39RFIF5 ----- RIGHT FOOT INFLAMMATION

type: numeric (float)

label: F39RFIF5

range: [6,64] units: 1
unique values: 4 coded missing: 131 / 166

tabulation: Freq. Numeric Label

7.4.0: Hand-Foot Syndrome - Overview

0	1	1(1)
0	2	2(2)
0	4	3(4)
1	6	
0	8	4(8)
0	16	5(16)
12	32	6(32)
2	63	
20	64	NO(64)

F39RFIF5:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39RFIF6 ----- RIGHT FOOT INFLAMMATION

type: numeric (float)
label: F39RFIF6

range: [32,64] units: 1
unique values: 3 coded missing: 136 / 166

tabulation:	Freq.	Numeric	Label
	0	1	1(1)
	0	2	2(2)
	0	4	3(4)
	0	8	4(8)
	0	16	5(16)
	9	32	6(32)
	1	63	
	20	64	NO(64)

F39RFIF6:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39RFPN1 ----- RIGHT FOOT PAIN

type: numeric (float)
label: F39RFPN1

range: [1,64] units: 1
unique values: 7 coded missing: 113 / 166

tabulation:	Freq.	Numeric	Label
	1	1	1(1)

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0	2	2(2)
0	4	3(4)
1	7	
0	8	4(8)
0	16	5(16)
25	32	6(32)
1	33	
1	56	
8	63	
16	64	NO(64)

F39RFPN1:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39RFPN2 ----- RIGHT FOOT PAIN

type: numeric (float)		
label: F39RFPN2		
range: [1,64]	units: 1	
unique values: 6	coded missing: 120 / 166	
tabulation: Freq.	Numeric	Label
1	1	1(1)
0	2	2(2)
0	4	3(4)
0	8	4(8)
0	16	5(16)
20	32	6(32)
1	33	
2	56	
7	63	
15	64	NO(64)

F39RFPN2:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39RFPN3 ----- RIGHT FOOT PAIN

type: numeric (float)		
label: F39RFPN3		
range: [1,64]	units: 1	
unique values: 4	coded missing: 130 / 166	
tabulation: Freq.	Numeric	Label
1	1	1(1)
0	2	2(2)

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0	4	3(4)
0	8	4(8)
0	16	5(16)
12	32	6(32)
5	63	
18	64	NO(64)

F39RFPN3:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39RFPN4 ----- RIGHT FOOT PAIN

type: numeric (float)
label: F39RFPN4

range: [32,64] units: 1
unique values: 3 coded missing: 137 / 166

tabulation:	Freq.	Numeric	Label
	0	1	1(1)
	0	2	2(2)
	0	4	3(4)
	0	8	4(8)
	0	16	5(16)
	10	32	6(32)
	3	63	
	16	64	NO(64)

F39RFPN4:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39RFPN5 ----- RIGHT FOOT PAIN

type: numeric (float)
label: F39RFPN5

range: [32,64] units: 1
unique values: 2 coded missing: 145 / 166

tabulation:	Freq.	Numeric	Label
	0	1	1(1)
	0	2	2(2)
	0	4	3(4)

7.4.0: Hand-Foot Syndrome - Overview

0	8	4(8)
0	16	5(16)
7	32	6(32)
14	64	NO(64)

F39RFPN5:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39RFPN6 ----- RIGHT FOOT PAIN

type: numeric (float)
label: F39RFPN6

range: [32,64] units: 1
unique values: 2 coded missing: 147 / 166

tabulation:	Freq.	Numeric	Label
	0	1	1(1)
	0	2	2(2)
	0	4	3(4)
	0	8	4(8)
	0	16	5(16)
	6	32	6(32)
	13	64	NO(64)

F39RFPN6:

1. Response required only if inflammation/pain at site was present.
2. Binary coded variable. See Part II for explanation of binary coded variables.

F39HB1 ----- CBC HEMOGLOBIN (GM|DL) (#1)

type: numeric (float)

range: [4.8,14.1] units: .1
unique values: 46 coded missing: 70 / 166

mean: 8.47604
std. dev: 1.56446

percentiles: 10% 25% 50% 75% 90%
6.9 7.5 8.45 9.3 10.3

7.4.0: Hand-Foot Syndrome - Overview

F39HB2 ----- CBC HEMOGLOBIN (GM|DL) (#2)
type: numeric (float)

range: [6.4,13.3] units: .1
unique values: 25 coded missing: 132 / 166

mean: 8.50882
std. dev: 1.57968

percentiles: 10% 25% 50% 75% 90%
7 7.3 8.25 9.6 10.5

F39HCT1 ----- CBC HEMATOCRIT (%) (#1)
type: numeric (float)

range: [12.8,43.9] units: .1
unique values: 71 coded missing: 70 / 166

mean: 25.4115
std. dev: 4.56098

percentiles: 10% 25% 50% 75% 90%
19.7 22.8 25.65 27.95 30.3

F39HCT2 ----- CBC HEMATOCRIT (%) (#2)
type: numeric (float)

range: [19,40.6] units: .1
unique values: 29 coded missing: 132 / 166

mean: 25.5147
std. dev: 4.52174

percentiles: 10% 25% 50% 75% 90%
20.9 23 24.4 28.8 30.4

F39WBC1 ----- CBC WBC (X 10(9)|L) (#1)
type: numeric (float)

range: [5.4,44.7] units: .1
unique values: 77 coded missing: 73 / 166

mean: 15.8957
std. dev: 7.36254

percentiles: 10% 25% 50% 75% 90%
8.8 11.4 13.6 19.1 24.5

7.4.0: Hand-Foot Syndrome - Overview

F39WBC2 ----- CBC WBC (X 10(9)|L) (#2)
type: numeric (float)

range: [7.8,48] units: .1
unique values: 30 coded missing: 133 / 166

mean: 16.6576
std. dev: 10.517

percentiles: 10% 25% 50% 75% 90%
8.7 10.3 13.3 15.5 38.5

F39RET1 ----- RETICULOCYTE COUNT (%) (#1)
type: numeric (float)

range: [1,35] units: 1
unique values: 28 coded missing: 82 / 166

mean: 12.3929
std. dev: 7.9774

percentiles: 10% 25% 50% 75% 90%
3 5 12 15.5 24

F39RET2 ----- RETICULOCYTE COUNT (%) (#2)
type: numeric (float)

range: [1,33] units: 1
unique values: 16 coded missing: 137 / 166

mean: 11.5172
std. dev: 9.34888

percentiles: 10% 25% 50% 75% 90%
3 5 7 16 25

_dta:

1. Created 06/15/00.
