



FORMAT and FILE SPECIFICATIONS
California Coronary Artery Bypass Graft (CABG)
Outcomes Reporting Program
(CCORP)

Version 6.2

Released on May 1, 2014

**Effective for DISCHARGES occurring
on or after July 1, 2014**



FORMAT AND FILE SPECIFICATIONS V 6.2 FOR ONLINE TRANSMISSION

MINIMUM PC CONFIGURATION

1. Access to a personal computer (with the following minimum configuration)
 - 1 GHz processor, 1GB RAM, 40 GB hard drive (at least 200MB free)
 - High speed Internet connection (preferred) or 56k modem or faster
 - Microsoft Internet Explorer version 7.0 (or higher) with 128-bit Secure Socket Layer (SSL)
 - Adobe Acrobat Reader version 7.0 (or higher)
 - Virus Checking Software
 - File Compression Program
 - CORC accepts files that are 3MB or less. Data files over 3MB must be compressed in order to be accepted by CORC
2. Internet access (ISP)
3. E-mail

STANDARD RECORD FORMAT

Deviation from the format will not be accepted

- One reporting facility and time period per file
- Standard ASCII character coding
- Record length 220 characters

ADDITIONAL REQUIREMENTS

- The data file must be a text file with the extension of ".txt"
- No packed or binary data

FILE COMPRESSION

Data files may be compressed (zipped) to speed up the file uploading time. The following compression applications are supported and can be obtained from the manufacturer's website:

- gzip
- Pkzip
- Winzip

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

Standard Record Format

Data Element	Start	End	Type	& Size
Medical Record Number	1	12	A/N	(12)
Isolated CABG	13	13	N	(1)
Date of Surgery	14	21	N	(8)
Date of Birth	22	29	N	(8)
Patient Age	30	32	N	(3)
Sex	33	33	N	(1)
Race Documented	34	34	N	(1)
Race - White	35	35	N	(1)
Race - Black/African American	36	36	N	(1)
Race - Asian	37	37	N	(1)
Race - American Indian/Alaskan Native	38	38	N	(1)
Race - Native Hawaiian/Pacific Islander	39	39	N	(1)
Race - Other	40	40	N	(1)
Hispanic or Latino or Spanish Ethnicity	41	41	N	(1)
Date of Discharge	42	49	N	(8)
Discharge Status	50	50	N	(1)
Date of Death	51	58	N	(8)
Responsible Surgeon Name:				
Last Name	59	83	A	(25)
First Name	84	103	A	(20)
Middle Initial	104	104	A	(1)
Responsible Surgeon CA License Number	105	113	A/N	(9)
Height (cm)	114	117	N	(4)
Weight (kg)	118	121	N	(4)
Diabetes	122	122	N	(1)
Diabetes Control	123	123	N	(1)
Dialysis	124	124	N	(1)
Hypertension	125	125	N	(1)
Endocarditis	126	126	N	(1)
Infectious Endocarditis Type	127	127	N	(1)
Chronic Lung Disease	128	128	N	(1)
Liver Disease	129	129	N	(1)
Immunocompromise	130	130	N	(1)
Peripheral Arterial Disease (PVD)	131	131	N	(1)
Cerebrovascular Disease	132	132	N	(1)
Prior CVA	133	133	N	(1)
Prior CVA - When	134	134	N	(1)
CVD TIA	135	135	N	(1)
CVD Carotid Stenosis	136	136	N	(1)
CVD Carotid Stenosis – Right	137	137	N	(1)
CVD Carotid Stenosis – Left	138	138	N	(1)
CVD Prior Carotid Surgery	139	139	N	(1)
Last Creatinine Level	140	143	N	(4)
Total Albumin	144	147	N	(4)
Total Bilirubin	148	151	N	(4)
INR	152	155	N	(4)
Previous CABG	156	156	N	(1)
Previous Valve	157	157	N	(1)

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

Data Element (cont'd)	Start	End	Type	& Size
Previous PCI	158	158	N	(1)
Previous PCI - Interval	159	159	N	(1)
Prior MI	160	160	N	(1)
MI – When	161	161	N	(1)
Heart Failure within 2 weeks	162	162	N	(1)
Classification - NYHA	163	163	N	(1)
Cardiogenic Shock	164	164	N	(1)
Resuscitation	165	165	N	(1)
Cardiac Arrhythmia	166	166	N	(1)
Cardiac Arrhythmia – VTach/VFib	167	167	N	(1)
CardiacArrhythmia – AFlutter	168	168	N	(1)
Cardiac Arrhythmia – Third Degree Heart Block	169	169	N	(1)
Cardiac Arrhythmia – Atrial Fibrillation	170	170	N	(1)
Meds – Coumadin	171	171	N	(1)
Warfarin Use (within 5 days)	172	172	N	(1)
Coronary Anatomy/Disease Known	173	173	N	(1)
Number of Diseased Vessels	174	174	N	(1)
Percent Native Artery Stenosis Known	175	175	N	(1)
Percent Stenosis – Left Main	176	178	N	(3)
Ejection Fraction Done	179	179	N	(1)
Ejection Fraction (%)	180	182	N	(3)
PA Systolic Pressure Measured	183	183	N	(1)
PA Systolic Pressure	184	187	N	(4)
Insufficiency - Mitral	188	188	N	(1)
Incidence	189	189	N	(1)
Status	190	190	N	(1)
Urgent or Emergent Reason	191	192	N	(2)
CPB Utilization	193	193	N	(1)
CPB Utilization-Combination Plan	194	194	N	(1)
IMA Artery Used	195	195	N	(1)
Reason for No IMA	196	196	N	(1)
Valve	197	197	N	(1)
Aortic Valve	198	198	N	(1)
Aortic Valve Procedure	199	200	N	(2)
Mitral Valve	201	201	N	(1)
Mitral Valve Procedure	202	202	N	(1)
Tricuspid Valve	203	203	N	(1)
Tricuspid Procedure	204	204	N	(1)
Pulmonic Valve	205	205	N	(1)
Pulmonic Procedure	206	206	N	(1)
Reoperation for Bleed	207	207	N	(1)
Reintervention - Graft Occlusion	208	208	N	(1)
Deep Sternal Infection/ Mediastinitis	209	209	N	(1)
Neuro – Stroke Permanent	210	210	N	(1)
Pulm – Ventilation Prolonged	211	211	N	(1)
Renal – Renal Failure	212	212	N	(1)
Renal – Dialysis Requirement	213	213	N	(1)
Other – A Fib	214	214	N	(1)
Facility Identification Number	215	220	N	(6)

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

FOOTNOTES

1. Type & Size indicate data type and length (in parentheses). Data type is defined as:
A = Alpha
N = Numeric
A/N = Alphanumeric

CCCORP

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

Data Fields

MEDICAL RECORD NUMBER

Record Position: 1 through 12
Data Length: 12
Data Type: Alphanumeric
Harvest Codes: N/A

Special Instructions: 1. This field *must not* be blank
2. **Duplicate MRNs:** DO NOT submit a 2nd CABG case when 2nd CABG surgery was due to a complication of the initial CABG surgery

Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: **85**
Coding Classification: Demographics

ISOLATED CABG

Record Position: 13
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No
Special Instructions: 1. This field *must not* be blank
Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: N/A; **CCORP-specific variable**
Coding Classification: Operative

DATE OF SURGERY

Record Position: 14 through 21
Data Length: 8
Data Type: Numeric
Harvest Codes: 09 09 9999
Month Day Year

Special Instructions: 1. This field *must not* be blank
2. Single-digit months and days *must* include a preceding zero

Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: **310**
Coding Classification: Hospitalization

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

DATE OF BIRTH

Record Position: 22 through 29
Data Length: 8
Data Type: Numeric
Harvest Codes: 09 09 9999
Month Day Year

Special Instructions: 1. Single-digit months and days *must* include a preceding zero
Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: **65**
Coding Classification: Demographics

PATIENT AGE

Record Position: 30 through 32
Data Length: 3
Data Type: Numeric
Harvest Codes: N/A

Special Instructions: **Do not submit CABG for patients <18 yrs old**
Range: 18 – 100; low = 1, high = 110
Parent/Child Relationship: N/A
STS Sequence Number: **70**
Coding Classification: Demographics

SEX

Record Position: 33
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Male; 2 = Female

Special Instructions: 1. This field *must not* be blank
Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: **75**
Coding Classification: Demographics

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

RACE DOCUMENTED

Record Position: 34
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No; 3 = Patient declined to disclose
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: 150
Coding Classification: Demographics

RACE – WHITE

Record Position: 35
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: "Race Documented" = 1 (Yes); sequence #150
STS Sequence Number: 155
Coding Classification: Demographics

RACE – BLACK/AFRICAN AMERICAN

Record Position: 36
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: "Race Documented" = 1 (Yes); sequence #150
STS Sequence Number: 160
Coding Classification: Demographics

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

RACE – ASIAN

Record Position: 37
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: "Race Documented" = 1 (Yes); sequence #150
STS Sequence Number: 165
Coding Classification: Demographics

RACE – AMERICAN INDIAN/ALASKAN NATIVE

Record Position: 38
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: "Race Documented" = 1 (Yes); sequence #150
STS Sequence Number: 170
Coding Classification: Demographics

RACE – NATIVE HAWAIIAN/PACIFIC ISLANDER

Record Position: 39
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: "Race Documented" = 1 (Yes); sequence #150
STS Sequence Number: 175
Coding Classification: Demographics

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

RACE – OTHER

Record Position: 40
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: "Race Documented" = 1 (Yes); sequence #150
STS Sequence Number: 180
Coding Classification: Demographics

HISPANIC OR LATINO OR SPANISH ETHNICITY

Record Position: 41
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No; 3 = Not Documented
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: 185
Coding Classification: Demographics

DATE OF DISCHARGE

Record Position: 42 through 49
Data Length: 8
Data Type: Numeric
Harvest Codes: 99 99 9999
Month Day Year

Special Instructions: 1. This field *must not* be blank
2. Single-digit months and days *must* include a preceding zero
Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: 315
Coding Classification: Hospitalization

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

DISCHARGE STATUS

Record Position: 50
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Alive; 2 = Dead

Special Instructions: 1. This field *must not* be blank
Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: **5010**
Coding Classification: Mortality

DATE OF DEATH

Record Position: 51 through 58
Data Length: 8
Data Type: Numeric
Harvest Codes: 09 09 9999
Month Day Year

Special Instructions: 1. Single-digit months and days *must* include a preceding zero
Range: N/A
Parent/Child Relationship: Parent is "Mortality" = 1 (Yes); STS sequence #5005
STS Sequence Number: **5030**
Coding Classification: Mortality

RESPONSIBLE SURGEON NAME – LAST

Record Position: 59 through 83
Data Length: 25
Data Type: Alpha
Harvest Codes: N/A

Special Instructions: 1. This field *must not* be blank
2. Do not code titles such as "Junior", "Jr.", or "II"
3. Do not use special characters except hyphen (-)

Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: N/A; **CCORP-specific variable**
Coding Classification: Operative

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

RESPONSIBLE SURGEON NAME – FIRST

Record Position: 84 through 103
Data Length: 20
Data Type: Alpha
Harvest Codes: N/A
Special Instructions: 1. This field *must not* be blank
Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: N/A; **CCORP-specific variable**
Coding Classification: Operative

RESPONSIBLE SURGEON NAME – MIDDLE INITIAL

Record Position: 104
Data Length: 1
Data Type: Alpha
Harvest Codes: N/A
Special Instructions: 1. *Must be provided* if middle name is noted on license issued from California Medical Board
2. No special characters ex: (.)
3. *To verify a middle initial go to:*
www.mbc.ca.gov/Breeze/License_Lookup.aspx
Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: N/A; **CCORP-specific variable**
Coding Classification: Operative

RESPONSIBLE SURGEON CA LICENSE NUMBER

Record Position: 105 through 113
Data Length: 9
Data Type: Alphanumeric
Harvest Codes: N/A
Special Instructions: 1. This field *must not* be blank
2. *To verify a license go to:*
www.mbc.ca.gov/Breeze/License_Lookup.aspx
Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: N/A; **CCORP-specific variable**
Coding Classification: Operative

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

HEIGHT (cm)

Record Position: 114 through 117
Data Length: 4
Data Type: Numeric
Harvest Codes: N/A

Special Instructions: 1. Measured in centimeters
2. Do not code decimal (implied)

Range: 122.0 – 213.0; low = 20.0, high = 251.0
Parent/Child Relationship: N/A
STS Sequence Number: **330**
Coding Classification: Risk Factors

WEIGHT (kg)

Record Position: 118 through 121
Data Length: 4
Data Type: Numeric
Harvest Codes: N/A

Special Instructions: 1. Measured in kilograms
2. Do not code decimal (implied)

Range: 40.0 – 170.0; low = 10.0, high = 250.0
Parent/Child Relationship: N/A
STS Sequence Number: **335**
Coding Classification: Risk Factors

DIABETES

Record Position: 122
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No; 3 = Unknown
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: **360**
Coding Classification: Risk Factors

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

DIABETES CONTROL

Record Position: 123
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = None
2 = Diet only
3 = Oral
4 = Insulin
5 = Other
6 = Other subcutaneous medication
7 = Unknown
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: "Diabetes" = 1 (Yes); sequence #360
STS Sequence Number: 365
Coding Classification: Risk Factors

DIALYSIS

Record Position: 124
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No; 3 = Unknown
Special Instructions: 1. This field *must not* be blank
2. If 'Yes', Postop RENAL- DIALYSIS REQUIREMENT field must be coded 2 (No)
Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: 375
Coding Classification: Risk Factors

HYPERTENSION

Record Position: 125
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No; 3 = Unknown
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: 380
Coding Classification: Risk Factors

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

ENDOCARDITIS

Record Position: 126
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: 385
Coding Classification: Risk Factors

INFECTIOUS ENDOCARDITIS TYPE

Record Position: 127
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Treated; 2 = Active
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: "Endocarditis" = 1 (Yes); sequence #385
STS Sequence Number: 390
Coding Classification: Risk Factors

CHRONIC LUNG DISEASE

Record Position: 128
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = No
2 = Mild
3 = Moderate
4 = Severe
5 = Lung disease documented, severity unknown
6 = Unknown
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: 405
Coding Classification: Risk Factors

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

LIVER DISEASE

Record Position: 129
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No; 3 = Unknown
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: 485
Coding Classification: Risk Factors

IMMUNOCOMPROMISE

Record Position: 130
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No; 3 = Unknown
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: 490
Coding Classification: Risk Factors

PERIPHERAL ARTERIAL DISEASE (PVD)

Record Position: 131
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No; 3 = Unknown
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: 505
Coding Classification: Risk Factors

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

CEREBROVASCULAR DISEASE

Record Position: 132
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No; 3 = Unknown

Special Instructions: 1. If "2" then ALL CHILD fields *must* be blank.
2. If "1" then **at least one** of the CVD CHILD fields should be coded as 1=Yes: Prior CVA, CVD TIA, CVD Carotid Stenosis, CVD Prior Carotid Surgery.

Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: 525
Coding Classification: Risk Factors

PRIOR CVA

Record Position: 133
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No; 3 = Unknown

Special Instructions: 1. If "1" then PRIOR CVA – WHEN *must* be specified

Range: N/A
Parent/Child Relationship: "Cerebrovascular Disease" = 1 (Yes); sequence #525
STS Sequence Number: 530
Coding Classification: Risk Factors

PRIOR CVA – WHEN

Record Position: 134
Data Length: 1
Data Type: Numeric
Harvest Codes: 3 = Recent (<= 30 days); 4 = Remote (> 30 days)

Special Instructions: N/A
Range: N/A
Parent/Child Relationship: "Prior CVA" = 1 (Yes); sequence #530
STS Sequence Number: 535
Coding Classification: Risk Factors

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

CVD TIA

Record Position: 135
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No; 3 = Unknown
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: "Cerebrovascular Disease" = 1 (Yes); sequence #525
STS Sequence Number: **540**
Coding Classification: Risk Factors

CVD CAROTID STENOSIS

Record Position: 136
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = None; 2 = Right; 3 = Left; 4 = Both

Special Instructions: 1. If "2, 3 or 4", CVD Carotid Stenosis Right and/or Left fields *must* be specified
Range: N/A
Parent/Child Relationship: "Cerebrovascular Disease" = 1 (Yes); sequence #525
STS Sequence Number: **545**
Coding Classification: Risk Factors

CVD CAROTID STENOSIS – RIGHT

Record Position: 137
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = 80-99%
2 = 100%
3 = 50-79%
4 = Not Documented

Special Instructions: N/A
Range: N/A
Parent/Child Relationship: "CVD Carotid Stenosis" = 2 (Right) or 4 (Both); sequence #545
STS Sequence Number: **550**
Coding Classification: Risk Factors

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

CVD CAROTID STENOSIS – LEFT

Record Position: 138
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = 80-99%
2 = 100%
3 = 50-79%
4 = Not Documented
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: "CVD Carotid Stenosis" = 3 (Left) or 4 (Both); sequence #545
STS Sequence Number: 555
Coding Classification: Risk Factors

CVD PRIOR CAROTID SURGERY

Record Position: 139
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: "Cerebrovascular Disease" = 1 (Yes); sequence #525
STS Sequence Number: 560
Coding Classification: Risk Factors

LAST CREATININE LEVEL

Record Position: 140 through 143
Data Length: 4
Data Type: Numeric
Harvest Codes: N/A
Special Instructions: 1. Do not code decimal
Range: 0.10 – 9.00; low = 0.10, high = 30.00
Parent/Child Relationship: N/A
STS Sequence Number: 585
Coding Classification: Risk Factors

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

TOTAL ALBUMIN

Record Position: 144 through 147
Data Length: 4
Data Type: Numeric
Harvest Codes: N/A

Special Instructions: 1. Do not code decimal (implied)
Range: 3.50 – 5.00; low = 1.00, high = 10.00
Parent/Child Relationship: N/A
STS Sequence Number: **590**
Coding Classification: Risk Factors

TOTAL BILIRUBIN

Record Position: 148 through 151
Data Length: 4
Data Type: Numeric
Harvest Codes: N/A

Special Instructions: 1. Do not code decimal (implied)
Range: 0.20 – 1.30; low = 0.10, high = 50.00
Parent/Child Relationship: N/A
STS Sequence Number: **595**
Coding Classification: Risk Factors

INR

Record Position: 152 through 155
Data Length: 4
Data Type: Numeric
Harvest Codes: N/A

Special Instructions: 1. Do not code decimal (implied)
Range: 0.90 – 1.30; low = 0.50, high = 30.00
Parent/Child Relationship: N/A
STS Sequence Number: **610**
Coding Classification: Risk Factors

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

PREVIOUS CABG

Record Position: 156
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No

Special Instructions: 1. Nulls must be filled with "2" (No)
Range: N/A
Parent/Child Relationship: "Previous Cardiac Intervention = 1 (Yes)"; sequence #665
STS Sequence Number: 670
Coding Classification: Previous Cardiac Interventions

PREVIOUS VALVE

Record Position: 157
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No

Special Instructions: 1. Nulls must be filled with "2" (No)
Range: N/A
Parent/Child Relationship: "Previous Cardiac Intervention = 1 (Yes)"; sequence #665
STS Sequence Number: 675
Coding Classification: Previous Cardiac Interventions

PREVIOUS PCI

Record Position: 158
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No

Special Instructions: 1. This field *must not* be blank
2. Nulls must be filled with "2" (No)
3. If "1" PREVIOUS PCI INTERVAL *must* be specified
Range: N/A
Parent/Child Relationship: "Previous Cardiac Intervention = 1 (Yes)"; sequence #665
STS Sequence Number: 775
Coding Classification: Previous Cardiac Interventions

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

PREVIOUS PCI – INTERVAL

Record Position: 159
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = <= 6 Hours; 2 = > 6 Hours

Special Instructions: 1. If PREVIOUS PCI is "2" then this field must be blank
Range: N/A
Parent/Child Relationship: "Previous PCI" = 1 (Yes); sequence #775
STS Sequence Number: **800**
Coding Classification: Previous Cardiac Interventions

PRIOR MI

Record Position: 160
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No; 3 = Unknown

Special Instructions: 1. If "1" MI WHEN field must not be blank
Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: **885**
Coding Classification: Preoperative Cardiac Status

MI – WHEN

Record Position: 161
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = <=6 Hrs
2 = >6 Hrs but <24 Hrs
3 = 1 to 7 Days
4 = 8 to 21 Days
5 = >21 Days

Special Instructions: N/A
Range: N/A
Parent/Child Relationship: "PRIOR MI" = 1; sequence #885
STS Sequence Number: **890**
Coding Classification: Preoperative Cardiac Status

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

HEART FAILURE within 2 weeks

Record Position: 162
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No; 3 = Unknown

Special Instructions: 1. If "1" CLASSIFICATION – NYHA field must be specified
N/A
Parent/Child Relationship: N/A
STS Sequence Number: **910**
Coding Classification: Preoperative Cardiac Status

CLASSIFICATION – NYHA

Record Position: 163
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Class I
2 = Class II
3 = Class III
4 = Class IV

Special Instructions: N/A
Range: N/A
Parent/Child Relationship: "Heart Failure" = 1 (Yes); sequence #910
STS Sequence Number: **915**
Coding Classification: Preoperative Cardiac Status

CARDIOGENIC SHOCK

Record Position: 164
Data Length: 1
Data Type: Numeric
Harvest Codes: 2 = No
3 = Yes, at the time of procedure
4 = Yes, not at the time of procedure, but within prior 24 hours

Special Instructions: N/A
Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: **930**
Coding Classification: Preoperative Cardiac Status

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

RESUSCITATION

Record Position: 165
Data Length: 1
Data Type: Numeric
Harvest Codes: 2 = No
3 = Yes, within 1 hour of the start of the procedure
4 = Yes, more than 1 hour, but less than 24 hours of the start of the procedure
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: 935
Coding Classification: Preoperative Cardiac Status

CARDIAC ARRHYTHMIA

Record Position: 166
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No; 3 = Unknown
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: 945
Coding Classification: Preoperative Cardiac Status

CARDIAC ARRHYTHMIA – VTACH/VFIB

Record Position: 167
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = None; 2 = Remote; 3 = Recent
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: Parent is "Cardiac Arrhythmia" = 1 (Yes); STS sequence #945
STS Sequence Number: 950
Coding Classification: Preoperative Cardiac Status

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

CARDIAC ARRHYTHMIA – AFLUTTER

Record Position: 168
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = None; 2 = Remote; 3 = Recent
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: "Cardiac Arrhythmia" = 1 (Yes); sequence #945
STS Sequence Number: 960
Coding Classification: Preoperative Cardiac Status

CARDIAC ARRHYTHMIA – THIRD DEGREE HEART BLOCK

Record Position: 169
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = None; 2 = Remote; 3 = Recent
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: "Cardiac Arrhythmia" = 1 (Yes); sequence #945
STS Sequence Number: 970
Coding Classification: Preoperative Cardiac Status

CARDIAC ARRHYTHMIA – ATRIAL FIBRILLATION

Record Position: 170
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = None; 2 = Paroxysmal; 3 = Continuous/ persistent
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: "Cardiac Arrhythmia" = 1 (Yes); sequence #945
STS Sequence Number: 980
Coding Classification: Preoperative Cardiac Status

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

MEDS – COUMADIN

Record Position: 171
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No; 4 = Unknown
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: 1075
Coding Classification: Preoperative Medications

WARFARIN USE (within 5 days)

Record Position: 172
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No; 4 = Unknown
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: N/A; **CCORP-specific variable**
Coding Classification: Preoperative Medications

CORONARY ANATOMY/ DISEASE KNOWN

Record Position: 173
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: 1155
Coding Classification: Hemodynamics / Cath / Echo

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

NUMBER OF DISEASED VESSELS

Record Position: 174
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = None
2 = One
3 = Two
4 = Three

Special Instructions: 1. Left main disease ($\geq 50\%$) is counted as Two vessels (LAD and Circumflex)

Range: N/A

Parent/Child Relationship: "Coronary Anatomy/Disease Known" = 1 (Yes); sequence 1155

STS Sequence Number: 1170

Coding Classification: Hemodynamics / Cath / Echo

PERCENT NATIVE ARTERY STENOSIS KNOWN

Record Position 175
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No

Special Instructions: N/A

Range: N/A

Parent/Child Relationship "Number Diseased Vessels" = 2 (One), 3 (Two), or 4 (Three); sequence #1170

STS Sequence Number: 1175

Coding Classification: Hemodynamics / Cath / Echo

PERCENT STENOSIS – LEFT MAIN

Record Position: 176 through 178
Data Length: 3
Data Type: Numeric
Harvest Codes: N/A

Special Instructions: N/A

Range: 0 – 100; low = 0, high = 100

Parent/Child Relationship: "Percent Native Artery Stenosis Known" = 1 (Yes); sequence #1175

STS Sequence Number: 1195

Coding Classification: Hemodynamics / Cath / Echo

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

EJECTION FRACTION DONE

Record Position: 179
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: **1540**
Coding Classification: Hemodynamics / Cath / Echo

EJECTION FRACTION (%)

Record Position: 180 through 182
Data Length: 3
Data Type: Numeric
Harvest Codes: N/A
Special Instructions: 1. Do not code decimal (implied)
Range: 5.0 – 90.0; low = 1.0, high = 99.0
Parent/Child Relationship: "Ejection Fraction Done" = 1 (Yes); sequence #1540
STS Sequence Number: **1545**
Coding Classification: Hemodynamics / Cath / Echo

PA SYSTOLIC PRESSURE MEASURED

Record Position: 183
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: **1570**
Coding Classification: Hemodynamics / Cath / Echo

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

PA SYSTOLIC PRESSURE

Record Position: 184 through 187
Data Length: 4
Data Type: Numeric
Harvest Codes: N/A

Special Instructions: 1. Do not code decimal (implied)
Range: 15.0 – 30.0; low = 10.0, high = 150.0
Parent/Child Relationship: "PA Systolic Pressure Measured" = 1 (Yes); sequence #1570

STS Sequence Number: 1575
Coding Classification: Hemodynamics / Cath / Echo

INSUFFICIENCY - MITRAL

Record Position: 188
Data Length: 1
Data Type: Numeric
Harvest Codes: 0 = None
1 = Trivial/Trace
2 = Mild
3 = Moderate
4 = Severe
5 = Not Documented

Special Instructions: N/A
Range: N/A
Parent/Child Relationship: N/A

STS Sequence Number: 1680
Coding Classification: Hemodynamics / Cath / Echo

INCIDENCE

Record Position: 189
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = First cardiovascular surgery
2 = First re-op cardiovascular surgery
3 = Second re-op cardiovascular surgery
4 = Third re-op cardiovascular surgery
5 = Fourth or more re-op cardiovascular surgery

Special Instructions: N/A
Range: N/A
Parent/Child Relationship: N/A

STS Sequence Number: 1970
Coding Classification: Operative

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

STATUS

Record Position: 190
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Elective
2 = Urgent
3 = Emergent
4 = Emergent Salvage

Special Instructions: 1. This field *must not* be blank
Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: **1975**
Coding Classification: Operative

See Next Page!

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

URGENT OR EMERGENT REASON

Record Position:	191 through 192
Data Length:	2
Data Type:	Numeric
Harvest Codes:	1 = AMI 2 = Anatomy 3 = Aortic Aneurysm 4 = Aortic Dissection 5 = CHF 6 = Device Failure 7 = Diagnostic/Interventional Procedure Complication 8 = Endocarditis 9 = Failed Transcatheter Valve Therapy 10 = IABP 11 = Infected Device 12 = Intracardiac mass or thrombus 13 = Ongoing Ischemia 14 = PCI Incomplete without clinical deterioration 15 = PCI or attempted PCI with Clinical Deterioration 16 = Pulmonary Edema 17 = Pulmonary Embolus 18 = Rest Angina 19 = Shock Circulatory Support 20 = Shock No Circulatory Support 21 = Syncope 22 = Transplant 23 = Trauma 24 = USA 25 = Valve Dysfunction 26 = Worsening CP 27 = Other
Special Instructions:	1. If STATUS is "2" (Urgent) or "3" (Emergent) this field <i>must</i> be specified
Range:	N/A
Parent/Child Relationship:	"Status" = 2 (Urgent) or 3 (Emergent); sequence #1975
STS Sequence Number:	1990
Coding Classification:	Operative

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

CPB UTILIZATION

Record Position: 193
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = None
2 = Combination
3 = Full

Special Instructions: 1. If "2" CPB UTILIZATION-COMBINATION
PLAN *must not* be blank
Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: **2325**
Coding Classification: Operative

CPB UTILIZATION-COMBINATION PLAN

Record Position: 194
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Planned
2 = Unplanned

Special Instructions: N/A
Range: N/A
Parent/Child Relationship: "CPB Utilization" = 2 (Combination); sequence #2325
STS Sequence Number: **2330**
Coding Classification: Operative

IMA ARTERY USED

Record Position: 195
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Left IMA
2 = Right IMA
3 = Both IMAs
4 = No IMA

Special Instructions: 1. Nulls must be filled with "4" (No IMA)
Parent/Child Relationship: "OpCAB" = 3 (Yes, planned), 4 (Yes, unplanned due to surgical
complication), or 5 (Yes, unplanned due to unsuspected disease
or anatomy); sequence #2120
STS Sequence Number: **2655**
Coding Classification: Coronary Bypass

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

REASON FOR NO IMA

Record Position: 196
Data Length: 1
Data Type: Numeric
Harvest Codes: 2 = Subclavian stenosis
3 = Previous cardiac or thoracic surgery
4 = Previous mediastinal radiation
5 = Emergent or salvage procedure
6 = No (bypassable) LAD disease
7 = Other
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: "IMA ARTERY USED" = 4 (No IMA); sequence #2655
STS Sequence Number: 2660
Coding Classification: Coronary Bypass

VALVE

Record Position: 197
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: 2125
Coding Classification: Operative

AORTIC VALVE

Record Position: 198
Data Length: 1
Data Type: Numeric
Harvest Codes: 2 = No
3 = Yes, planned
4 = Yes, unplanned due to surgical complication
5 = Yes, unplanned due to unsuspected disease or anatomy
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: "OpVALVE" = 1 (Yes); sequence #2125
STS Sequence Number: 3390
Coding Classification: Valve Surgery

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

AORTIC VALVE PROCEDURE

Record Position: 199 through 200
Data Length: 2
Data Type: Numeric
Harvest Codes: 1 = Replacement
2 = Repair/Reconstruction
3 = Root Replacement with valved conduit (Bentall)
5 = Resuspension AV without replacement of ascending aorta
6 = Resuspension AV with replacement of ascending aorta
7 = Apico-aortic conduit (Aortic valve bypass)
8 = Autograft with pulmonary valve (Ross Procedure)
9 = Homograft root replacement
10 = Valve sparing root reimplantation (David)
11 = Valve sparing root remodeling (Yacoub)
13 = Replacement AV and insertion aortic non-valved conduit in supra-coronary position
14 = Replacement AV and major root reconstruction/debridement with valved conduit
15 = Valve sparing root reconstruction (Florida Sleeve)
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: "Aortic Valve" = 3 (Yes, planned), 4 (Yes, unplanned due to surgical complication), or 5 (Yes, unplanned due to unsuspected disease or anatomy); sequence #3390
STS Sequence Number: 3395
Coding Classification: Valve Surgery

MITRAL VALVE

Record Position: 201
Data Length: 1
Data Type: Numeric
Harvest Codes: 2 = No
3 = Yes, planned
4 = Yes, unplanned due to surgical complication
5 = Yes, unplanned due to unsuspected disease or anatomy
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: "OpVALVE" = 1 (Yes); sequence #2125
STS Sequence Number: 3495
Coding Classification: Valve Surgery

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

MITRAL VALVE PROCEDURE

Record Position: 202
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Repair
2 = Replacement
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: "Mitral Valve" = 3 (Yes, planned), 4 (Yes, unplanned due to surgical complication), or 5 (Yes, unplanned due to unsuspected disease or anatomy); sequence #3495
STS Sequence Number: 3500
Coding Classification: Valve Surgery

TRICUSPID VALVE

Record Position: 203
Data Length: 1
Data Type: Numeric
Harvest Codes: 2 = No
3 = Yes, planned
4 = Yes, unplanned due to surgical complication
5 = Yes, unplanned due to unsuspected disease or anatomy
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: "OpVALVE" = 1 (Yes); sequence #2125
STS Sequence Number: 3640
Coding Classification: Valve Surgery

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

TRICUSPID PROCEDURE

Record Position: 204
Data Length: 1
Data Type: Numeric
Harvest Codes: 2 = Annuloplasty only
3 = Replacement
4 = Reconstruction with annuloplasty
5 = Reconstruction without annuloplasty
6 = Valvectomy

Special Instructions: N/A
Range: N/A
Parent/Child Relationship: "Tricuspid Valve" = 3 (Yes, planned), 4 (Yes, unplanned due to surgical complication), or 5 (Yes, unplanned due to unsuspected disease or anatomy); sequence #3640

STS Sequence Number: 3645
Coding Classification: Valve Surgery

PULMONIC VALVE

Record Position: 205
Data Length: 1
Data Type: Numeric
Harvest Codes: 2 = No
3 = Yes, planned
4 = Yes, unplanned due to surgical complication
5 = Yes, unplanned due to unsuspected disease or anatomy

Special Instructions: N/A
Range: N/A
Parent/Child Relationship: "OpVALVE" = 1 (Yes); sequence #2125
STS Sequence Number: 3685
Coding Classification: Valve Surgery

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

PULMONIC PROCEDURE

Record Position: 206
Data Length: 1
Data Type: Numeric
Harvest Codes: 2 = Replacement
3 = Reconstruction
4 = Valvectomy
Special Instructions: N/A
Range: N/A
Parent/Child Relationship: "Pulmonic Valve" = 3 (Yes, planned), 4 (Yes, unplanned due to surgical complication), or 5 (Yes, unplanned due to unsuspected disease or anatomy); sequence #3685
STS Sequence Number: 3690
Coding Classification: Valve Surgery

REOPERATION FOR BLEED

Record Position: 207
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No
Special Instructions: 1. This field must not be blank
2. Nulls must be filled with "2" (No)
Range: N/A
Parent/Child Relationship: "Post-Op Events" = 1 (Yes); sequence #4750
STS Sequence Number: 4755
Coding Classification: Postoperative Events

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

REINTERVENTION - GRAFT OCCLUSION

Record Position: 208
Data Length: 1
Data Type: Numeric
Harvest Codes: 2 = No
3 = Yes, surgical
4 = Yes, PCI

Special Instructions: 1. This field *must not* be blank
2. Nulls must be filled with "2" (No)
Range: N/A
Parent/Child Relationship: "Post-Op Events" = 1 (Yes); sequence #4750
STS Sequence Number: 4770
Coding Classification: Postoperative Events

DEEP STERNAL INFECTION/ MEDIASTITIS

Record Position: 209
Data Length: 1
Data Type: Numeric
Harvest Codes: 2 = No
3 = Yes, within 30 days of procedure
4 = Yes, >30 days after procedure, but during hospitalization
for surgery

Special Instructions: 1. This field *must not* be blank
2. Nulls must be filled with "2" (No)
Range: N/A
Parent/Child Relationship: "Post-Op Surgical Site Infection" = 1 (Yes); sequence #4690
STS Sequence Number: 4700
Coding Classification: Postoperative Events

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

NEURO – STROKE PERMANENT

Record Position: 210
Data Length: 1
Data Type: Numeric
Harvest Codes: 2 = No
3 = Yes, hemorrhagic
4 = Yes, embolic
5 = Yes, undetermined type

Special Instructions: 1. This field *must not* be blank
2. Nulls must be filled with "2" (No)

Range: N/A
Parent/Child Relationship: "Post-Op Events" = 1 (Yes); sequence #4750
STS Sequence Number: 4810
Coding Classification: Postoperative Events

PULM – VENTILATION PROLONGED

Record Position: 211
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No

Special Instructions: 1. This field *must not* be blank
2. Nulls must be filled with "2" (No)

Range: N/A
Parent/Child Relationship: "Post-Op Events" = 1 (Yes); sequence #4750
STS Sequence Number: 4835
Coding Classification: Postoperative Events

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

RENAL – RENAL FAILURE

Record Position: 212
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No

Special Instructions: 1. This field *must not* be blank
2. Nulls must be filled with “2” (No)

Range: N/A

Parent/Child Relationship: “Post-Op Events” = 1 (Yes); sequence #4750

STS Sequence Number: 4870

Coding Classification: Postoperative Events

RENAL – DIALYSIS REQUIREMENT

Record Position: 213
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No

Special Instructions: 1. This field *must not* be blank
2. Nulls must be filled with “2” (No)
3. If DIALYSIS is “1” then this field *must* be “2” (No)

Range: N/A

Parent/Child Relationship: “Post-Op Renal – Renal Failure” = 1 (Yes); sequence #4870

STS Sequence Number: 4875

Coding Classification: Postoperative Events

FORMAT AND FILE SPECIFICATIONS V 6.2
FOR ONLINE TRANSMISSION

OTHER – A FIB

Record Position: 214
Data Length: 1
Data Type: Numeric
Harvest Codes: 1 = Yes; 2 = No

Special Instructions: 1. This field must not be blank
2. Nulls must be filled with “2” (No)

Range: N/A
Parent/Child Relationship: “Post-Op Events” = 1 (Yes); sequence #4750
STS Sequence Number: 4930
Coding Classification: Postoperative Events

FACILITY IDENTIFICATION NUMBER

Record Position: 215 through 220
Data Length: 6
Data Type: Numeric
Harvest Codes: N/A
Special Instructions: 1. This field must not be blank
2. *Must* use OSHPD-issued six-digit number

Range: N/A
Parent/Child Relationship: N/A
STS Sequence Number: N/A; **CCORP-specific variable**
Coding Classification: Hospitalization

Questions about the content of this document can be directed to:

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