

# Cardiac Surgery Report, Adult (age 18 and over)

Facility Name \_\_\_\_\_

PFI Number \_\_\_\_\_

Sequence Number \_\_\_\_\_

## I. Patient Information

Patient Name \_\_\_\_\_

(last)

(first)

Medical Record Number \_\_\_\_\_

Social Security Number \_\_\_\_\_

Date of Birth \_\_\_\_\_

Sex

Ethnicity

Race

Residence Code (see instructions)

Hospital Admission Date

- 1  Male  
2  Female

- 1  Hispanic  
2  Non-Hispanic

- 1  White  
2  Black  
3  Native American
- 4  Asian  
5  Pacific Islander  
8  Other \_\_\_\_\_

\_\_\_\_\_

State or Country (if 99 code is used)

\_\_\_\_\_

m d y

Primary payer \_\_\_\_\_

Medicaid \_\_\_\_\_

Transfer PFI \_\_\_\_\_

## II. Procedural Information

Hospital that Performed Diagnostic Cath \_\_\_\_\_

Hospital Name \_\_\_\_\_

PFI \_\_\_\_\_

Date of Surgery \_\_\_\_\_

m d y

Prior Surgery this Admission 1  Yes 2  No

Date \_\_\_\_\_

m d y

Cardiac Procedures this OR Visit

1 \_\_\_\_\_ 2 \_\_\_\_\_ 3 \_\_\_\_\_ 4 \_\_\_\_\_ 5 \_\_\_\_\_

Congenital Diagnosis

1 \_\_\_\_\_ 2 \_\_\_\_\_

Physicians Name \_\_\_\_\_

License # \_\_\_\_\_

Primary Surgeon \_\_\_\_\_

Anesth. (Start) \_\_\_\_\_

Anesth. (End) \_\_\_\_\_

CABG Information

Total Conduits \_\_\_\_\_

Minimally Invasive

Arterial Conduits \_\_\_\_\_

Converted to Standard Incision

Distal Anastomoses \_\_\_\_\_

Converted from Off Pump to On Pump

Entire Procedure Off Pump

IMA Grafting \_\_\_\_\_

## IIa. Peri-operative Information

Induction of Anesthesia \_\_\_\_\_ : \_\_\_\_\_

Hematocrit \_\_\_\_\_

Process \_\_\_\_\_

Skin Closure Time \_\_\_\_\_ : \_\_\_\_\_

1st in OR \_\_\_\_\_ %

Pre-op Beta-Blocker \_\_\_\_\_

Post-Op Glucose Control Protocol Used?

Pre-Induction BP \_\_\_\_\_ / \_\_\_\_\_

Lowest on CPB \_\_\_\_\_ %

Extubation in 24 hrs \_\_\_\_\_

Post-Op Temp \_\_\_\_\_ °C

Last on CPB \_\_\_\_\_ %

Post-Op Beta-Blocker \_\_\_\_\_

Temp Route \_\_\_\_\_

Post-Op \_\_\_\_\_ %

## III. Pre-Op Surgical Risk Factors (answer all that apply)

Surgical Priority

Height

Stress Testing

Ejection Fraction

CCS Functional Class

Creatinine

- 1  Elective  
2  Urgent  
3  Emergency

\_\_\_\_\_ cm

Done

\_\_\_\_\_ %

\_\_\_\_\_

\_\_\_\_\_ mg/dl

Weight

Type

Measure \_\_\_\_\_

\_\_\_\_\_ kg

Result

**IMA Grafting**

**Temp Route**

**Process**

**Stress Testing**

**Type**

**Results**

- 0 - Never  
1 - This OR Visit  
2 - Prior to this OR

- 1 - Pulm Artery 4 - Tympanic  
2 - Rectal/Bladder 8 - Other  
3 - Nasopharyngeal 9 - Unknown

- 1 - Yes  
2 - Contra  
3 - Neither

- Done**  
1 - Yes  
2 - No  
9 - Unknown

- 1 - Standard Exercise  
2 - Echo  
3 - w/SPECT MPI  
4 - w/CMR  
9 - Not Done/Unknown

- 1 - Neg.  
2 - Pos., Low  
3 - Pos., Intermed  
4 - Pos., High  
5 - Pos., Risk Unavail.  
6 - Indeterminate  
7 - Unavailable  
9 - Not Done/Unknown

**III. Pre-Op Surgical Risk Factors, continued (answer all that apply)**

Vessels Diseased (check all that apply)

- |                                     |                                      |                                      |                                      |                                      |                                       |
|-------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|---------------------------------------|
| LMT                                 |                                      | Proximal LAD                         | Mid/Dist LAD or Major Diag           | RCA or PDA                           | LCX or Large Marg                     |
| 1 <input type="checkbox"/> 50 - 69% | 3 <input type="checkbox"/> 90 - 100% | 4 <input type="checkbox"/> 50 - 69%  | 6 <input type="checkbox"/> 50 - 69%  | 8 <input type="checkbox"/> 50 - 69%  | 10 <input type="checkbox"/> 50 - 69%  |
| 2 <input type="checkbox"/> 70 - 89% |                                      | 5 <input type="checkbox"/> 70 - 100% | 7 <input type="checkbox"/> 70 - 100% | 9 <input type="checkbox"/> 70 - 100% | 11 <input type="checkbox"/> 70 - 100% |

**Valve Disease**

- |               |                          |                          |                          |
|---------------|--------------------------|--------------------------|--------------------------|
|               | Aortic                   | Mitral                   | Tricuspid                |
| Stenosis:     | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Incompetence: | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

- Valve Codes  
 0 - None  
 1 - Mild  
 2 - Moderate  
 3 - Severe

**Anti-anginal Med Therapy (check all that apply)**

- Beta Blockers  
 Ca Channel Blockers  
 Long Acting Nitrates  
 Ranolazine  
 Other

**Other Patient Characteristics (check all that apply)**

- 50-69% stenosis with sig FFR/IVUS  
 Chronic total occlusion is only stenosis  
 Prior CABG - 3VD & multiple graft failure  
 LIMA used - no longer functional  
 LIMA used - patent to native coronary

0  None of the pre-op risk factors listed below were present

**Previous Open Heart Operations**

- 1  Previous CABG-Patent Grafts  
 1A  Previous CABG-No Patent Grafts  
 2  Any Other Previous Cardiac Surgery

**Previous MI (most recent)**

- 4  <6 hours  
 5  6-23 hours  
 6  days  
*(use 21 for 21 or more)*

- 9  Cerebrovascular Disease  
 10  Peripheral Vascular Disease

**Hemodynamic Instability at time of procedure**

- 12  Unstable  
 13  Shock

- |   |  |   |
|---|--|---|
| 18 <input type="checkbox"/> Congestive Heart Failure, Current     | 25 <input type="checkbox"/> Hepatic Failure                        | 39 <input type="checkbox"/> Any Previous Organ Transplant |
| 19 <input type="checkbox"/> Congestive Heart Failure, Past        | 27 <input type="checkbox"/> Renal Failure, Dialysis                | 40 <input type="checkbox"/> Heart Transplant Candidate    |
| 63 <input type="checkbox"/> BNP, 3x Normal                        | 30 <input type="checkbox"/> Emergency Transfer to OR after Dx Cath | 62 <input type="checkbox"/> Active Endocarditis           |
| 20 <input type="checkbox"/> Malignant Ventricular Arrhythmia      | 31 <input type="checkbox"/> Emergency Transfer to OR after PCI     |   |
| 21 <input type="checkbox"/> Chronic Obstructive Pulmonary Disease | 32 <input type="checkbox"/> Previous PCI, This Admission           |   |
| 23 <input type="checkbox"/> Extensive Aortic Atherosclerosis      | 33 <input type="checkbox"/> PCI Before This Admission              |   |
| 24 <input type="checkbox"/> Diabetes Requiring Medication         | 38 <input type="checkbox"/> Stent Thrombosis                       |   |

- |   |   |
|---|---|
| 0 <input type="checkbox"/> None   | 5 <input type="checkbox"/> Bleeding Requiring Reoperation                             |
| 1 <input type="checkbox"/> Stroke (new neurological deficit) Intra-Op to 24 hrs | 8 <input type="checkbox"/> Sepsis or Endocarditis                                     |
| 1A <input type="checkbox"/> Stroke (new neurological deficit) over 24 hrs       | 9 <input type="checkbox"/> G-I Bleeding, Perforation or Infarction                    |
| 2 <input type="checkbox"/> Q-wave MI  | 10 <input type="checkbox"/> Renal Failure   |
| 4 <input type="checkbox"/> Deep Sternal Wound Infection (bone-related)          | 13 <input type="checkbox"/> Respiratory Failure                                       |
|   | 14 <input type="checkbox"/> Unplanned Cardiac Reoperation or interventional procedure |

**V. Discharge Information**

**Discharged Alive to:**

- 11  Home  
 12  Hospice  
 13  Acute Care Facility  
 14  Skilled NH  
 15  Inpatient Physical Medicine & Rehab  
 19  Other (specify) \_\_\_\_\_

**Died in:**

- 2  Operating Room  
 3  Recovery Room  
 4  Critical Care Unit  
 5  Medical/Surgical Floor  
 6  In Transit to Other Facility  
 8  Elsewhere in Hospital (specify) \_\_\_\_\_

**Hospital Discharge Date**

m	d	y							

**30 Day Status:**

- 1  Live  
 2  Dead  
 9  Unknown

**VI. Person Completing Report**

Name \_\_\_\_\_ Referring Physician \_\_\_\_\_