Yazd CABG Registration Form

1-Demographic data:

Questionnaire COD:

Name: Date of birth: Hospital ID:
Gender: male☐ female☐ Marriatal Status : married ☐ single☐ Married : Divorced☐ Widow☐
Surgeon : Dr mirhosseini☐ Dr Hadad zadeh☐ Dr Mali ☐ National code:
Address: Telephone1: Telephone2:
Date of Admission: Date of surgery: Date of discharge:

2-Preoperative data:

Weight: .... Height: ....

DM: no☐ yes☐ Unknown☐ if yes: OHA☐ Insulin☐ both☐ none☐

Hypertension: no☐ yes☐ Unknown☐ **Hyper Cholestrolemia:** no☐, yes☐ Unknown☐

Smoker: no☐ yes☐ if yes☐: current☐ , former☐ **Addict**: no☐, yes☐ if yes: opium ☐ others ☐

COPD: no☐ yes☐ **Pervious CVA**: no☐, yes☐ **Pervious PVD**: no☐, yes☐

Thyroid disease: no☐ yes☐ Unknown☐ if yes: Hypo☐ Hyper☐ Other☐

Previous Cardiac Surgery: no☐ yes☐ if yes: Date:........................ Type: ....

Prior major non Cardiac Surgery: no☐ yes☐ if yes: Cancer☐ Date:................ Type:................

Lung☐ Date: .... Type: .... Vessels☐ Date: .... Type:................ Brain☐ Date: .... Type: ....

Prior PCI: no☐ yes☐ if yes: which vessel: LAD☐, CX☐, RCA☐, D☐, OM☐, PDA☐ when: .... NA☐

Current Symptom: Angina: no☐,yes☐ if yes: NYHA class: I☐ II☐ III☐ IV☐ Excertional Dyspnea: no☐, yes☐

Renal failure : no☐, yes☐ **Family History:** (Mother or Sister <65 year & Father or Brother<55 y) yes☐ no☐

3-indication for CABG

Emergent CABG: no☐ yes☐ if yes: Post AMI☐ Post unstable angina☐ Post Procedural (PCI) complication☐ unknown☐
which complication: ....

Elective CABG: no☐ yes☐ if yes: Refractory angina☐ increasing survival (LM Diseases 3VD)☐ unknown☐

4-Current medications:

ASA☐ ß-Blocker☐ Nitrates☐ ACEI☐ ARB☐ Statin☐ Steroid☐ Ca Blocker ☐ Fibrate☐
Anticoagulant☐ Digoxin☐ OHA☐ insulin☐ Clopidogrel☐ Diuretic ☐ Other:

5-Cath data before operation:

Vessels with significant stenosis: LAD☐ LCX☐ RCA☐ D☐ OM☐ PDA☐ PLV☐
Left Main>%50: ☐ EF: Valve involvement☐ LV aneurysm ☐

6-Lab data before operation:

WBC:	Hb:	PLT:	B Group:	BUN:	Cr:
Na :	K:	Ca:	ESR:	INR:	PTT:
FBS:	Cholesterol:	TG:	LDL:	HDL:	

HIV: Neg☐ pos☐ HBS: Neg☐ pos☐ HCV: Neg☐ pos☐

7- Echo data:

Before operation: LVEF: .... Other valves: .... SPAP: ....
MR severity: No☐ Mild☐ Mod☐ sever☐ LV aneurysm, no☐ yes☐
Post operation echo: LVEF: .... Other valves: .... SPAP: ....

8-Operation Information:

CABG: off Pump☐ On Pump☐ Conversion☐

Lima: no☐ yes☐ if yes: Which vessels: .... Radial: yes☐ no☐ Rima: yes☐ no☐

SVG1: no☐ yes☐ if yes: Which vessels: .... SVG2: .... SVG3: .... SVG4: ....

Valve Surgery: no☐ yes☐ if yes: Which valve: Mitral☐ Aortic☐ Tricuspid☐ Pulmonary☐ (Running ☐ Interrupted ☐)

Repair ☐ type of repair: Ring anoloplasty ☐ Neochordal☐ Resection ☐
Implant ☐ type of implant: Prosethetic ☐ Biologic☐ Size: ....

End Arterectomy: no☐ yes☐ if yes: Which vessels: ....

Special finding or Iatrogenic injuries during surgery:
Estimated EF: .... LVH: yes☐ no☐ Scar heart : yes☐ no☐
Fragile Heart: yes☐ no☐ Lung adhesion: yes☐ no☐ Other☐

CPB time (min): .... Cross Clamp time (min): ....

9- Post operation Information:

Intubation duration (hr): .... **Recurrent intubation** no ☐ yes☐ if yes duration (hr): ....

Reoperation: no ☐ yes☐ if yes: tamponade ☐ infection☐ excessive blooding ☐ other ☐

Amount of Bleeding (CC): ( ), ( ), ( ), ( )

Blood Product used: Pack Cell☐ Units: .... FFP☐ Units: .... PLT☐ Units: .... **ICU Stay** (day): ....

Drugs: Trans amino☐ Fibrinogen ☐

10- Complications:

Tamponade: no☐ yes☐ **Surgical site Infection**: no☐ yes☐ , if yes: Leg☐ Sternum☐

Renal Failure: no☐ yes☐ **Dialysis**: no ☐ yes☐ **Max Cr**............ **Cr at discharge**............

Endocrine complication☐ no☐ yes☐ , if yes: Diabetes☐ Hypotiroidism☐

Neurologic: no☐ yes☐ if yes: TIA☐ CVA☐ Convulsion☐

Inotrope use: no☐ yes☐ which .... **IABP** use: no☐ yes☐ if yes: pre op☐ intra op☐ post op☐

Anti arrhythmia: no☐ yes☐ which .... **Pace use**: no☐ yes☐

Pulmonary complication: no☐ yes☐ if yes: athelectasia ☐ aspiration☐ pneumonia☐ lung injury ☐

In-hospital mortality: no☐yes☐ , if yes: which day............ **Cause of death**: ....