



Yazd Acute Heart Failure Registry Form



Name:	Age:	Sex: Male ☐ Female ☐
Hospital Code:	Telephone:	Date:

Causes of Admission:

PND ☐	Orthopnea ☐	Dyspnea ☐	NYHA	Swelling ☐	Fatigue ☐
Weight loss ☐	How much	Weight gain ☐	How much		
Palpitation ☐	Angina ☐	NYHA	Syncope ☐	Anorexia ☐	
Others:					

Clinical Presentation:

Acute decompensation of CHF ☐					
Acute pulmonary edema ☐					
Cardiogenic shock ☐					
Acute de novo HF ☐					
Acute right – sided HF ☐					
Types of HF: HFp EF ☐ HFfr EF ☐					
Etiology of HF: IHD ☐ DCM ☐ HCM ☐ RCM ☐ Specify cause of DCM					
Pulmonary: Rales ☐ Wheeze ☐ both ☐ decreased sound ☐ normal sound ☐					
Heart: S3 ☐ S4 ☐ Systolic murmur ☐ Severity Diastolic murmur ☐ Severity JVP (cm)					
Positive hepatojugular reflex ☐ Ascitis ☐ Hepatomegaly ☐ Peripheral edema ☐ Severity					
Distal pulses: Normal ☐ Weak ☐ other signs:					

Precipitating Factor:

Pulmonary infection ☐	PTE ☐	drug non compliance ☐	Diet non compliance ☐
Arrhythmia ☐	if yes which Type:	any recent surgery ☐	ACS ☐
no known cause ☐	Specify specific cause:	any infection ☐	

Past medical history:

HF duration (years):			
Smoking: Yes ☐ No ☐	Current ☐	Former ☐	
Diabetes: Yes ☐ No ☐	if yes: Type I ☐	Type II ☐	how long (year):
DM Treatment: diet ☐	Oral drug ☐	Insulin ☐	None ☐
Previous treatment for dyslipidemia: Yes ☐ No ☐ if yes: hypercholesterolemia ☐ hypertriglyceridemia ☐ both ☐			
Drugs Treatment: Statin ☐ Fibrate ☐ both ☐ The last BMI			
Vital Sign:			
SBP	DBP	HR	RR T..... Height Weight BMI
Previous MI: ☐ if yes, how many years before:			
CVD: Yes ☐ No ☐ if yes: TIA ☐ stroke ☐ Thrombotic ☐ hemorrhagic ☐ unavailable ☐			
Chronic Lung disease : Yes ☐ No ☐ PVD : Yes ☐ No ☐			
Chronic renal failure : Yes ☐ No ☐ if yes, on dialysis ☐ on medical ☐			
Thyroid disease: Yes ☐ No ☐ if yes, hyper ☐ hypo ☐ Specify treatment:			
Liver disease: Yes ☐ No ☐ Specify other endocrine:			
Specify any connective tissue disease:			
History of Rheumatic heart disease: Yes ☐ No ☐ if yes, how long before			
Substance abuse Yes ☐ No ☐ if yes, specify type			
Alcohol: Yes ☐ No ☐ if yes, how long			
Exposure to toxin, drug: Yes ☐ No ☐ if yes specify which			
Radiation therapy: Yes ☐ No ☐ if yes, how many years before			
Current Cancer: Yes ☐ No ☐ if yes, specify which			
Congenital heart disease: Yes ☐ No ☐ if yes, specify which			
Specify previous treatment:			
Hospitalization for HF: Yes ☐ No ☐ if yes, within the past 3 month ☐ 3-9 month ☐ greater than 9 months ☐			
Familial HX of cardiomyopathy: Yes ☐ No ☐ if yes, specify which type ☐ Which family member			
familial HX of SCD: Yes ☐ No ☐ Which member Muscular dystrophy..... if yes specify type:			
Previous coronary angiography : Yes ☐ No ☐ if yes: normal ☐ significant LAD stenosis ☐ LVEF (%).			
significant RCA stenosis ☐ significant LCX stenosis ☐ significant branches stenosis ☐ unavailable ☐			

Previous PCI : Yes ☐ No ☐ if yes: LAD ☐ RCA ☐ LCX ☐ branches ☐ how many years before: unavailable ☐	
Previous CABG: Yes ☐ No ☐ if yes: how many years before: LVEF before CABG:	
Previous valvular Surgery: Yes ☐ No ☐ if yes: specify which: how many years before:	
Surgery for CHD: Yes ☐ No ☐ if yes: specify which: specify any other intervention:	
Data of RHC (Right Heart Cath): Co (fick)..... CVP..... mean RAP..... PVP..... PAP..... PCWP..... PVR SVR	

Previous EPS & Device:

CRT-D ☐	CRT ☐	duale-chamber PM ☐	Single-chamber PM ☐
ICD-VR ☐	ICD-DR ☐	CRT-malfunction ☐	Date of device implantation:
Any other previous EPS & ablation:			

ECG Data:

HR	sinus rhythm ☐	AF rhythm ☐	pace- rhythm ☐	specify other rhythm
Narrow QRS ☐	QRS $\geq$ 120 ☐	IF yes: (LBBB ☐	RBBB ☐	NS IVCD ☐)
LA abnormality ☐	RA abnormality ☐	RVH ☐	LVH ☐	old MI ☐
ST-T change ☐	Normal Axis ☐	LAD ☐	RAD ☐	

Chest-X-ray Data:

Cardiomegaly ☐ Right PE ☐ Left PE ☐ Any consalidation ☐ Venous congestion ☐
Thoracic CT Report :
CT angiographic Report :
Recent MRI Report :
6 MWT Report :
ET Report :
Other test Report :

Echocardiogram Data:

LVEF LVEDD LVESD
 LVH ☐ RWMA ☐ LV aneurysm ☐ LV clot ☐

RV diastolic size Normal RV function ☐ Mild RV dysfunction ☐
 Moderate RV dysfunction ☐ Severe RV dysfunction ☐ RV clot ☐

LA Diameter LA area LA clot ☐ RA Enlargement RA clot ☐

Normal MV ☐ Thick and calcified MV ☐ MS ☐ Specify MS severity
 No MR ☐ Primary MR ☐ Secondary MR ☐ Mild MR ☐
 Moderate MR ☐ Severe MR ☐ Others:
Normal AV ☐ Thick and Calcified AV ☐ AS ☐ Mean AVG No AI ☐
 Mild AI ☐ Moderate AI ☐ Severe AI ☐ Others:
Normal TV ☐ Thick TV ☐ TS ☐ No TR ☐ Mild TR ☐ Moderate TR ☐ Severe TR ☐ TRG
Normal PV ☐ PS ☐ PR ☐

Doppler data:

E velocity A velocity E' velocity A' velocity LVS velocity
 RVS velocity TAPSE PVS PVd MVDT
 IVC size IVC Collopse < 50% ☐ SPAP
 Pericardial effusion ☐ Severity Congenital anomaly ☐ if yes specify type:
 Prosthetic valve ☐ if yes specify Type and function:
 Other findings:

Lab Data:

Blood Lab :	HB:	HTC:	WBC:	Limphocyte:
FBS:	2hpp:	BNP:	CRP:	ESR:
ALT:	AST:	Bil-T:	Bil-d:	ALKP: Mg:
Ca: P:	Uric acid:	T3: T4:	TSH:	T3RU: FTL:
TG:	Chol:	LDL:	HDL:	HbA1c:
CPK1:	CPK2:	CK-MB1:	CK-MB2:	Tn-I: Dig Level:
Others :				

Serial Lab data:

SERIAL Lab data	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
UREA																				
Cr																				
Na																				
K ⁺																				
MG																				

In hospital course:

CCU stay Hospital stay First weight Last day weight

Symptomatic improvement ☐ IABP use: yes ☐ no ☐ UF and or Dialysis: yes ☐ no ☐

Ventilation: yes ☐ no ☐ Death ☐ if death, which day

Specify cause of death Specify any in-hospital events

In hospital drugs:

IV Furosemid ☐ daily dose IV TNG ☐ IV Dobutamin ☐

IV Dopamine ☐ IV Epinephrine ☐ IV nor Epinephrine ☐ IV milrinone ☐

Oral Furosemid ☐ daily dose Metolazen ☐ daily dose Hydrochlorothiazide ☐ daily dose

Captopril ☐ daily dose Enalapril ☐ daily dose Lisinopril ☐ daily dose

Lozartan ☐ daily dose Valsartan ☐ daily dose Carvedilol ☐ daily dose

Metohexal ☐ daily dose Spironolacton ☐ daily dose Eplerenone ☐ daily dose

Warfarin ☐ ASA ☐ Hydralazin ☐ daily dose Iso Sorbid ☐ daily dose

Nitrocontin ☐ daily dose Digoxin ☐ daily dose Levothyroxin ☐ daily dose

Statin ☐ daily dose Alupurinol ☐ daily dose

Any Antibiotic ☐ which: Any Other drug: