PMT FORM SI	ELECTION						Leg	end: Elements in bold are required
HF					Patient 1	D:		·
ARRIVAL ANI	D ADMISSION	INFORMAT	TION					
Internal Tracking	g ID:					/Provider NPI:		
Arrival Date an	d Time:	//	:			DD/YYYY only own/Date UTD	7	
Admit Date:		//_			Transfer	ed in (from and	other ED)?	O Yes O No
Point of Origin for Admission or Visit:		om a Hospita	l (Different Nursing Fac	ility	O 7 Eme O 9 Infor O F Tran	sfer from anoth rgency room mation not ava sfer from Hosp lled in a Hospid	ilable ice and is Un	re Facility der a Hospice Plan of Care or
DEMOGRAPH	IC DATA			□ A morriso	un Indian a	Alaska Nativa	□ Dlook on	A fuican American
Date of Birth:	//_		Race:	☐ Asian ☐ Asian ☐ Ching ☐ Filipi ☐ Japar ☐ Kore. ☐ Vietn ☐ Other	n Indian ese ino nese an namese r Asian	Alaska Native	☐ Native H Islander ☐ Native ☐ Guama ☐ Samoa ☐Other F	African American awaiian or Pacific Hawaiian anian or Chamorro D Pacific Islander
			Hispanic If yes,	Ethnicity: O Yes O No/UTD ☐ Mexican, Mexican American, Chicano/a ☐ Puerto Rican ☐ Cuban ☐ Another Hispanic, Latino or Spanish Origin				
Payment Source	e:	☐ Medicare ☐ Medicare ☐ Medicare	e (Title 18)	HMO/Othe	Πр	o Insurance/No rivate/HMO/Ot		d/UTD
External Trackin	ıg ID:				Pati	ent Postal Cod	e:	
MEDICAL HIS	STORY							
Medical History (Select all that apply)	□ None □ Atrial Flutter Recurrent) □ CRT-D (card therapy with ICI □ CVA/TIA □ Diabetes - No □ Hyperlipidem □ Pacemaker □ Prior MI □ Valvular Hea	iac resynchro D) on-insulin tre		therapy-p Depres Dialys Hyper Periph Prior F	P (cardiac pacing only ssion is (chronic tension eral Vasco	e) ılar Disease	R	Atrial Fib (Chronic or ecurrent) CardioMEMS (implantable emodynamic monitor) COPD or Asthma Diabetes - Insulin treated Heart failure CD only Prior CABG Renal insufficiency - chronic SCr>2.0)
History of Ciga	rette Smoking?	(in past 12 n	nonths):	O Yes	O No			
Heart Failure History	Etiolog Check if histor	<u>zy:</u>	□ <u>Ischen</u>	nic/CAD		Ischemic I Hypertensive I Alcohol/other I Chemotherapy I Viral	drug 🗆	Familial Other Etiology Unknown/ Idiopathic

	Known history of HF prior to this admission? O Yes O No										
	# hospital	l admissions in	n past 6 mo. fo	or HF:	O 0 O	1 O 2	O >2 O Unknown				
	□ P	atient listed fo	or transplant								
DIAGNOSIS											
Heart Failure Diagnosis ☐ Heart Failure, primary diagnosis, with CAD ☐ Heart Failure, primary diagnosis, no CAD ☐ Heart Failure, secondary diagnosis											
Atrial Fibrillati hospitalization)	on (At pre	sentation or o	during		O Yes O	No	Documented New Onse	et?			
Atrial Flutter (At presentation or during hospitalization) O Yes O No Documented New Onset?								et? 🗆			
New Diagnosis of	of Diabetes		O Yes O N	o O Not	Documented	l					
Basis for Diagno	sis		☐ HbA1c ☐ Oral Gluc	cose Tolera	ance		☐ Fasting Blood Sug ☐Test Other	ar			
Characterization when first recogn		dmission or	O Acute pul: O Dizziness, O Dyspnea O ICD Shoc Arrhythmi	/syncope k/Sustaine	lema ed Ventricula	r	2 0	O Pulmonary congestion O Volume overload/Weight Gain O Worsening fatigue			
Other Conditions Contributing to HF Exacerbation Select all that apply Arrhythmia Pneumonia Worsening Noncompli				ia/respirat g renal fai	ilure		☐ Ischemia/ACS ☐ Uncontrolled HTN ☐ Noncompliance – dietary ☐ Other				
MEDICATION	S AT ADN	MISSION									
Medications Use Admission Select all that ap	□ Patient on no meds prior to admi □ ACE inhibitor □ Aldosterone antagonist □ Angiotensin receptor blocker (A □ Angiotensin receptor neprilysin in the company of the comp			locker (AI locker (AI eprilysin i py libitor luding asp	RB) nhibitor (AR	NI)	☐ Diuretic ☐ Thiazide/Thiazi ☐ Loop ☐ Hydralazine ☐ Ivabradine ☐ Lipid lowering ag ☐ Statin ☐ Other lipid low ☐ Nitrate ☐ Omega-3 fatty aci ☐ Renin Inhibitor ☐ Other	ent (Any) ering agent			
EXAM/LABS A	T ADMIS				1	/ 1					
Symptoms (closest to admis <i>Check all that ap</i>	,	☐ Chest pai☐ Dyspnea☐ Orthopne	at rest		ased appetite nea on exertic ations		thety □Dizziness/ligh □ Fatigue □ PND	ntheadedness/syncope			
1	-	Height			O inche	s O cm	☐ Not documented	l			
		Weight			O lbs	O kg	☐ Not documented	l			
Vital Signs		Waist Circu	mference		O inche	s O cm	□ Not documented				
(closest to admis	sion)	BMI			(automa	tically c	alculated)				
		Heart Rate			bpm		□ND				
		BP-Supine			/	mn	nHg (systolic/diastolic)	□ND			

	9					·· J			
	Respiratory Rat	e	brea	ths per minute					
	JVP:		O Yes O No O Unknown If yes,cm						
Exam	Rales:		O Yes O No						
(closest to admission)	Lower extremit	v edema:	O Yes O No		•			3+ O 4+ O N/A	
		-						☐ Lipids	
Lipids	TC: mg	/dL HDL	mg/dL	LDL:	mg/dL \[\]	ГG:	mg/dL	Not Available	
	Na _		O mEq/L O	mmol/L On	ng/dL		Available		
	Hgb _		O g/dL O	g/L			Available		
	Albumin		O g/dL O	g/L			Available		
	BNP			pmol/L O ng	g/L		Available		
	NBNP _		O pg/mL O	_ *			Available		
	SCr		O mg/dL O				Available		
	BUN		O mg/dL O			□ Not	Available		
Labs	Troponin		O ng/mL O	ug/L					
(closest to admission)	(Peak)	Эт О т	O.N	1		⊔ Not	Available		
	K	<u> </u>	O Normal O Abi	mmol/L O	ma/dI	□ Not	Available		
	HbA1C		%	iiiiioi/L O	IIIg/uL		Available		
	Fasting Blood C						Available		
	EKG QRS Dui	•	,				Available		
	EKG QRS	O Norn	 	O RBBB	O NS-		• Paced	O Not	
	Morphology	O North	iiai U Lbbb	О кррр	U No-	-IVCD C	Paceu	Available	
IN-HOSPITAL CARE									
	☐ No Procedure	es [🗆 Atrial Fibrillati	on 🗆 Car	rdiac Cath/C	Coronary an	igiography		
			Ablation or Surge	_					
	☐ CardioWEMS ☐ Coronary artery bypass graft (implantable								
	hemodynamic monitor)								
	☐ CRT-D (card		☐ CRT-P (cardia		alvsis				
	resynchronization resynchronization								
Procedures	therapy with	ICD)	therapy-pacing						
Troccares		,	only)	Пт.		1			
	☐ Dialysis or Ultrafiltration	L	☐ ICD only	⊔ Int	ra-aortic bal	loon pump			
	unspecified								
	☐ Left Ventricu	ılar [☐ Mechanical	□ Pac	cemaker				
	assist device		ventilation						
	□ PCI		☐ PCI with Stent	ght Cardiac Catheterization					
	☐ Stress Testing	g <u>l</u>	☐ Transplant (He	art) 🔟 Ult	rafiltration				
EE Onestitetine	0/			Obtoined	O This Ad				
EF – Quantitative	%			Obtained:	Obtained: O W/in the last year O > 1 year ago				
	O Not combined:	0			O / 1 yea	i ago			
	O Not applicable O Normal or mi		tion						
					O This Ac				
EF – Qualitative	O Qualitative m	ouclute, so i		Obtoinadi		a lact waar			
	O Qualitative m O Performed/res	sults not av	ailable	Obtained:	O W/in th	•			
	O Performed/res		ailable	Obtained:	\mathbf{O} W/in th $\mathbf{O} > 1$ yea	•			
		discharge	ailable	Obtained:		•			
Documented LVSD?	O Performed/res O Planned after	discharge	ailable	Obtained:		•			
Documented LVSD? LVF Assessment?	O Performed/res O Planned after O Not performed O Yes O No	discharge d	ailable ne, reason docum			•			
LVF Assessment? Oral Medications during	O Performed/res O Planned after O Not performed O Yes O No O Yes O No	discharge d	ne, reason docum	ented	O > 1 yea	r ago			
LVF Assessment?	O Performed/res O Planned after O Not performed O Yes O No O Yes O No	discharge d O Not do	ne, reason docum	ented	O > 1 yea	r ago			

HF Patient Management Tool July 2017

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Parenteral Therapies during hospitalization Select all that apply	☐ None ☐ Dopamine ☐ Milrinone ☐ Nesiritide ☐ Nitroglycerine ☐ Vasopressin antagon	ist		outamine p diuretic ntermitter Continuou er IV vaso	nt bolus s infusion			
Was the patient ambulating	g at the end of hospital o	lay 2?		O Yes	O No O Not Documen	ted		
Was DVT prophylaxis initi	iated by the end of hospi	ital day 2?		O Yes	O No/Not Documented	O Contraindicated		
If yes,	O Low dose unfractionated heparin (LDUH) O Low molecular weight heparin (LMWH) O Warfarin O Intermittent pneumatic compression devices (IPC) O Factor Xa Inhibitor O Direct thrombin inhibitor O Venous foot pumps (VFP) O Other							
Was DVT or PE (pulmona	ry embolus) documented	1? O	Yes	O No/Not	Documented			
O Influenza vaccine was received hospitalization Influenza Vaccination O Documentation of patient's a				ren during this hospitalization during the current flu season eived prior to admission during the current flu season, not during this 's refusal of influenza vaccine aenza vaccine or if medically contraindicated				
Pneumococcal Vaccination	O Pneumococcal O Documentation O Allergy/sensiti	O Pneumococcal vaccine was given during this hospitalization O Pneumococcal vaccine was received in the past, not during this hospitalization O Documentation of patient's refusal of pneumococcal vaccine O Allergy/sensitivity to pneumococcal vaccine O None of the above/Not documented/UTD						
DISCHARGE INFORMAT	TION							
Discharge Date/Time	//:			MM/DD/	YYYY only			
Get With The Guidelines® I	HF Mortality Risk Score			[(Calculated in the PMT]			
For patients discharged on or after 04/01/2011: What was the patient's discharge disposition on the day of discharge?			1 - Home 2 - Hospice - Home 3 - Hospice - Health Care facility 4 - Acute Care Facility 5 - Other Health Care facility 6 - Expired 7 - Left Against Medical Advise/AMA					
		•		ted or Un	able to Determine (UTD)			
If Other Health Care Facil	O Long Term Ca	bilitation Faci	ility (IR	RF)	O Intermediate Care of O Other	facility (ICF)		
If Home, special discharge circumstances	O Home Health O Homeless O International				O Prison/Incarcerated O None/UTD	I		
Primary Cause of Death	O Cardiovascular If cardiovascular O Acute coronary		O Wors	ening hea	Unknown rt failure O Sudden deat	h O Other cardiovascular		
When is the earliest physic comfort measures only?	ian/APN/PA documenta	tion of	1 O T O	Day 0 or 1 Day 2 or at Timing und				

								•			
Symptoms (closest to discharge)	С	Worse O Unchai	nged O l	Better, sympto	omatic	O Better, asy	mptomatic	O Unable to determine			
		Weight			O lbs	O kg	□ Not w	ell documented			
Vital Signs (closest to discharge)		Heart Rate			bpm [ND					
(closest to discharge)		BP-Supine		/	·	mmHg	(systolic/dia	stolic)			
Even	JVP			_ O Yes	O No	O Unknown	If yes,	cm			
Exam (closest to	Rales			O Yes O No O Unknown If yes, O $<1/3$ O $\ge 1/3$ O N/A							
discharge)	Lower extremity edema			O Yes O No O Unknown If yes, O trace O 1+ O 2+ O 3+ O 4+ O N/A							
	Na	_		O mI	-	O mmol/L	O mg/dL				
Labs	BNP			O pg		O pmol/L	O ng/L	☐ Not well documented			
(closest to	SCr			O mg		O μmol/L		□ Not well documented			
discharge)	BUN			O mg		O μmol/L		□ Not well documented			
		NP (pg/mL)		O pg		0 . 17	0 /17	□ Not well documented			
Diagram and a second	K	ONG		O mI	Eq/L	O mmol/L	O mg/dL	☐ Not well documented			
DISCHARGE MED											
	Presc	ribed?	O Yes	O No							
	If yes,		Medicatio	on:		Dosa	ige:	Frequency:			
	Contraindicated?			O Yes O No							
ACEI	Contraindications or Other Documented Reason(s) For Not Providing ACEI:		 ☐ Hypotensive patient who was at immediate risk of cardiogenic shock ☐ Hospitalized patient who experienced marked azotemia ☐ Other ☐ Patient Reason ☐ System Reason 								
	Presc	ribed?	O Yes								
	If yes,		Medication: Dosage: Frequency:								
	Contraindicated?		O Yes O No								
ARB	Contraindications or Other Documented Reason(s) For Not Providing ARB:		 ☐ Hypotensive patient who was at immediate risk of cardiogenic shock ☐ Hospitalized patient who experienced marked azotemia ☐ Other ☐ Patient Reason 								
	11011	unig AKD.	□ System Reason								
	Presc	ribed?	O Yes								
	If yes,		Medication: Dosage: Frequency:								
		aindicated?	O Yes O No								
ARNI	Other Reaso Provid	raindications or Documented on(s) For Not ding ARNI:	□ Ace inhibitor use within the prior 36 hours □ Allergy □ Hyperkalemia □ Hypotension □ Other Medical reasons □ Patient reason □ Renal dysfunction defined as creatinine > 2.5 mg/dL in men or > 2.0 mg/dL in women □ System reason								
	switch discha					as prescribed	at discharge				
	If yes,		□ NYH. □ NYH.	onset heart fai A Class I A Class IV reviously tole		ACEI or ARB					
	Prescr	ibed?	O Yes	O No	1	0. THO					
ASA	If ves.		Dosage:				Frea	uency:			

	Control of 10								
	Contraindicated?	O Yes O No							
	Prescribed?	O Yes O No							
	If yes,	Class: Medication: Dosage: Frequency: O Warfarin O Direct thrombin inhibitor O Factor Xa Inhibitor							
Anticoagulation	C4	O Other							
Therapy	Contraindicated?	O Yes O No							
	If yes,	Contraindication(s): □ Allergy to or complication r/t anticoagulation therapy (hx or current) □ Patient/Family refused □ Risk for bleeding or discontinued due to bleeding □ Serious side effect to medication □ Terminal illness/Comfort Measures Only							
	Prescribed?	O Yes O No							
Clopidogrel	If yes,	Dosage: Frequency:							
	Contraindicated?	O Yes O No							
Other	Prescribed?	O Yes O No							
Antiplatelet(s)	If yes,	Medication: Dosage: Frequency:							
	Prescribed?	O Yes O No							
	If yes, Class of Beta Blocker	O Evidence-Based Beta Blocker O Non Evidence-Based Beta Blocker O Unknown Class							
	If yes,	Medication: Dosage: Frequency:							
	Contraindicated?	O Yes O No							
Beta Blocker	Contraindications or Other Documented Reason(s) For Not Providing Beta Blockers:	☐ Low blood pressure ☐ Fluid overload ☐ Asthma ☐ Patient recently treated with an intravenous positive inotropic agent ☐ Other ☐ Patient Reason							
	Prescribed?	O Yes O No							
	If yes,	•							
	Contraindicated?	Medication: Dosage: Frequency: O Yes O No							
Aldosterone Antagonist	Contraindications or Other Documented Reasons(s) for Not Providing Aldosterone Antagonist at Discharge	□ Allergy due to aldosterone receptor antagonist □ Hyperkalemia □ Renal dysfunction defined as creatinine > 2.5 mg/dL in men or > 2.0 mg/dL in women □ Other medical reasons □ Other contraindications □ Patient Reason □ System Reason							
Diabetic Tx:	☐ None prescribed/ND☐ Oral agents	☐ None – contraindicated ☐ Other subcutaneous/injectable agents ☐ Insulin							
	Prescribed?	O Yes O No							
		Class: Medication: Dosage: Frequency:							
Lipid Lowering	If yes,	Class: Medication: Dosage: Frequency:							
Medication(s)	n yes,	Class: Medication: Dosage: Frequency:							
	Contraindicated?	O Yes O No							
Omega-3 fatty acid	Prescribed?	O Yes O No							
supplement	Contraindicated?	O Yes O No							
FT	Prescribed?	O Yes O No							
	Contraindicated?	O Yes O No							
Hydralazine Nitrate		Other Documented Reason(s) For							

	1		☐ System Reason			
	Prescribed?	O Yes O No	= 5,50m Rouson			
	Contraindicated?	O Yes O No				
Ivabradine		Other Documented Reason(s) For	 □ Allergy to Ivabradine □ NYHA class I or IV □ Not treated with maximally tolerated dose beta blockers or beta blockers contraindicated □ New Onset HF □ Not in sinus rhythm □ Patient 100% atrial or ventricular paced □ Other medical reasons □ Patient reasons □ System reasons 			
Other Medications at Discharge	☐ Antiarrhythmic ☐ Amiodarone ☐ Dofetilide ☐ Sotalol ☐ Other ☐ Ca Channel blocker ☐ Digoxin		□ Diuretic □ Loop Diuretic □ Thiazide Diuretic Nitrate □ Nitrate □ Ranolazine □ Renin inhibitor □ Other anti-hypertensive □ Other			
OTHER THERAPI	ES					
	Counseling?	O Yes O No				
	Reason for not counseling?	O Yes O No ☐ ICD or CRT-D device in p	atient			
	Documented Medical Reason(s) for Not Counseling?	☐ Multiple or significant con☐ Limited life expectancy	e or significant comorbidities life expectancy asons not eligible for ICD (e.g. EF > 35%, new onset HF) asons for not counseling			
ICD Therapy	Placed or Prescribed?	O Yes O No				
	Reason for not Placing Prescribing?	O Yes O No				
	Documented Reason(s) for Not Placing or Prescribing ICD Therapy?	☐ Contraindications ☐ Not receiving optimal med ☐ Any other physician docum revascularization, recent o ☐ Patient Reason ☐ System Reason	nented reason including, AMI in prior 40 days, recent			
	CRT-D Placed or Prescribed?	O Yes O No				
	CRT-P Placed or Prescribed	O Yes O No				
	Reason for not Placing Prescribing?	or O Yes O No				
CRT Therapy	Documented Medical Reason(s) for Not Placi or Prescribing CRT Therapy?	☐ Contraindications ☐ Not receiving optimal med ☐ Not NYHA functional Class ☐ Any other physician docum revascularization, recent o ☐ QRS duration <120 ms ☐ Patient Reason ☐ System Reason	ss III or ambulatory Class IV nented reason including AMI in prior 40 days, recent			
RISK INTERVENT	TIONS					

Smoking Cessation Co	ounseling Give	n	O Yes	O No					
Activity Level			O Yes	O No					
Follow-Up			O Yes	O No					
Symptoms Worsening			O Yes	O No					
Diet (Salt restricted)			O Yes	O No					
Medications			O Yes	O No					
Weight Monitoring			O Yes	O No					
Follow-Up Visit Sched	luled		O Yes	O No					
Date/Time of first foll	low-up visit:		/_	_/	:_	I MM/D	D/YYYY only	Unknown	
Location of first follow	v-up visit:		O Hor	ce Visit ne Health Documen					
Medical or Patient Re	ason for no fo	llow-up appo	intment be	ing sched	uled?	O Yes O	No		
Follow up Phone Call	Scheduled	O Yes O	No	Date of	first foll	low-up phone	e call:/	/	☐ Unknown
TLC (Therapeutic Lifes	style Change) I	Diet	O Yes	O No	O Not	Documented	O Not Applicabl	e	
Obesity Weight Manag	ement		O Yes	O No	O Not	Documented	O Not Applicabl	e	
Activity Level/Recomm	nendation		O Yes	O No	O Not	Documented	O Not Applicabl	e	
Referred to Outpatient	Cardiac Rehab	Program	O Yes	O No	O Not	Documented	O Not Applicabl	e	
Anticoagulation Therapy Education			O Yes	O No	O Not	Documented	O Not Applicabl	e	
Was Diabetes Teaching Provided?		O Yes	O No	O Not	Documented	O Not Applicabl	e		
PT/INR Planned follow-up		O Yes	O No	O Not	Documented	O Not Applicabl	e		
Referral to Outpatient I	IF Managemen		O Yes	O No	O Not	Documented	O Not Applicabl	e	
	4 E 11 E 4	If Yes,	☐ Tel	emanagen	nent 🗆	Home Visit	☐ Clinic-based		
Referral to AHA Hear Workbook	rt Failure Inte	ractive	O Yes	O No	O Not	Documented	O Not Applicabl	e	
Provision of at least 60 Education by a qualif	ied educator		O Yes	O No	O Not	Documented	O Not Applicabl	e	
Advanced Care Plan/S Documented Or Discu		ision Maker	O Yes	O No	O Not	Documented	O Not Applicabl	e	
Advance Directive Exe			O Yes	O No					
POST DISCHARGE	TRANSITION	Ī							
Care Transition Record Transmitted			O Exis	O By the seventh post-discharge day O Exists, but not transmitted by the seventh post-discharge day O No Care Transition Record/UTD					
Care Transition Record Includes			□ All	☐ All were included (Check all yes) Discharge Medications Follow-up Treatment(s) and Service(s) Needed Procedures Performed During Hospitalization Reason for Hospitalization Treatment(s)/Service(s) Provided				O Yes O Yes O Yes O Yes O Yes	O No O No O No O No O No O No
OPTIONAL FIELDS									
Field 1	Field 2		Field 3			Field 4		Field 5	
Field 6	Field 7		Field 8			Field 9		Field 10	
Field 11					Field 12			ļ	
Additional Comments									

8		•						
ADMIN/JOINT COMMISSION								
ICD-9 Principal Diagnosis Code								
	1. 2.		3.					
	4. 5.		6.					
	7. 8.		9.					
ICD-9 Other Diagnoses Codes	10.		12.					
č	13.		15.					
	16. 17 19. 20		18. 21.					
	22. 23		24.					
ICD-9-CM Principal Procedure Code	Date://	☐ Date UTD	21.					
•	1 Date:/_/_	☐ Date UTD						
								
	2 Date://_	Date UTD						
ICD-9 Other Procedure Codes	3 Date:/	Date UTD						
	4 Date:/ 🗖 Date UTD							
	5 Date:/ 🗖 Date UTD							
ICD-10-CM Principal Diagnosis Code								
	1. 2.		3.					
	4. 5.		6.					
	7. 8.		9.					
ICD-10-CM Other Diagnoses Codes	10. 11 13. 14		12. 15.					
	16. 17		18.					
	19.		21.					
	22. 23		24.					
ICD-10-PCS Principal Procedure Code	Date://	Date UTD						
	1 Date:/ □ Date UTD							
	2 Date:/							
ICD-10-PCS Principal Procedure Code	3 Date:/_/_	Date UTD						
•	4 Date://							
CPT Code	5 Date://_	Date UTD						
CPT Code Date	/ / U nknow	/ n						
What is the patient's source of paymen		O Medicare O Non-Medicare						
Was this Case Sampled?	O Yes O No							
During this hospital stay, was the patie as the measure set were being studied (nt enrolled in a clinical trial in		tion O Yes O No					
PMT used concurrently or retrospectively		O Concurrently O Retrospectively	y O Combination					
Standardized order sets used?		O Yes O No						
Patient adherence contract/compact used?	?	O Yes O No						
Discharge checklist used?		O Yes O No						