## **PHYSICIAN'S ORDERS**



NAME: ROOM NO: (ADDRESS) HOSP. NO. PHYSICIAN

## Another brand of drug identical in form and content may be dispensed unless checked.

## **Observation Adult Heart Failure Order Set**

Allergies:		
Service Status: Admit to Observation		
Admit to MD: and pull standing orders		
Consult Cardiologist (REQUIRED for NEW ONSET heart failure diagnosis)		
<b>Consult Dr.</b> For		
DIAGNOSIS:		
Activity:		
Assessments and Interventions:		
• Vital signs q 4 hr and PRN		
• Strict I&O and document q 4 hr		
<ul> <li>Notify MD if Systolic BP is &gt;160 mmHg, Systolic BP &lt; 90 mmHg, Diastolic BP &gt; 100 mmHg, HR &gt; 120 bpm, HR &lt; 50 bpm, respirations &gt; 30 rpm, respirations &lt; 10 rpm, temperature &gt; 100.4°F, O2 saturation &lt; 90% or urine output &lt; 300ml per 8 hr</li> </ul>		
<ul> <li>Follow hospital VTE and Immunization order set</li> </ul>		
<ul> <li>Daily weight on admission and q am daily document in lb/Kg</li> </ul>		
<ul> <li>Dairy weight on admission and q an dairy document in 10/Kg</li> <li>Continuous Cardiac Monitoring/Telemetry</li> </ul>		
<ul> <li>Monitor for response to therapy by assessing symptom relief q 4 hours and PRN (such as shortness of breath, orthopnea) and by following</li> </ul>		
objective response to unrupy by assessing symptom rener q r nours and r Rr (such as shortness of oreadi, or unprice) and by ronowing objective response, (such as urine output, improving lung sounds and O2 sat, peripheral edema in bilateral lower extremities and sacral area		
Patient Education:		
• Assess smoking status, give Smoking Cessation materials and document		
• Give Heart Failure patient education material and document		
• Discuss with patient/family signs and symptoms of Heart Failure, daily weight results, medication purposes and dietary sodium restrictions;		
document daily		
Schedule appointment with Primary Care Physician or Cardiologist for the patient; chart Physician Name, Date and Time on Discharge Summary		
Respiratory:		
Arterial Blood Gas now (prior to start oxygen therapy)		
<ul> <li>Pulse oximetry q hr</li> <li>Continuous Pulse oximetry</li> </ul>		
<ul> <li>Continuous ruise oximetry</li> <li>Oxygen via NC atL/min</li> </ul>		
<ul> <li>Oxygen via ve at1/min</li> <li>Titrate oxygen to maintain Sp02 at%</li> </ul>		
Adult Bronchodilator Assessment and Care Plan		
Diet:		
Cardiac Diet Low Sodium gm Diabetic cal Fluid Restriction: ml/24 hr Other		
IV Fluids:		
Saline Lock flushes q 8 hr		
Infuse IV solution (1000 ml) checked below at ml/hr FOR hr $577 \text{ if } 0.097 \text{ N}$ Cl		
□ Dextrose 5% water □ Dextrose 5% with 0.9% NaCL □ Dextrose 5% with 0.45% NaCL		
□ 0.45% NaCL □ 0.9% NaCL (NS) □ Other		
IV Additives: $\square KCL 20 = E = I = D KCL 40 = E = I = D Other$		
KCL 20 mEq/L         KCL 40 mEq/L         Other           MEDICATIONS         Other		
1. ACE – Angiotensin Converting Enzyme Inhibitor		
□ Enalapril (Vasotec) orally 2.5 mg 5 mg daily bid		
$\Box \text{ Lisinopril (Vasce) of any 2.5 mg} = 10 \text{ mg} = daily = bid = 10 \text{ mg}$		
Physician Signature: Date & Time: Date & Time:		
Please use Ball Point Pen ONLY		
Page 1 of 2 Revised: 03/01/18 DO NOT USE: U IU QD QOD MS MSO4 MgSO4		
$\mathbf{V} = \mathbf{V} = $		

## **PHYSICIAN'S ORDERS**



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	PHYSICIAN	
MEDICATIONS (continued)		
2.	ARB – Angiotensin Receptor Blocker	
	Losartan (Cozaar) orally 25 mg 50 mg daily	
	□ Valsartan (Diovan) orally 80 mg 160 mg daily	
3.	ARNI – Angiotensin Receptor Neprilysin Inhibitor	
	Entresto (sacubitril/valsartan)24/26 mg orally BID ( <i>Pt must be off all ACEI x 36 hours before initiating</i> )	
4.	Diuretics	
	(Recommendation: Administer IV Lasix 2 -2.5 times home maintenance oral dosage x 1 and then adjust based on patient	
	response)	
	$\square Furosemide (Lasix) \ mg IV q \ hr$	
	Furosemide(Lasix) mg IV Stat	
	□ Furosemide (Lasix) mg orally q hr	
	□ Furosemide continuous infusion (concentration 1 mg/ml) atmg/hr	
	<ul> <li>Hydrochlorothiazide (Hydrodiuril) 25 mg 50 mg orally daily</li> <li>Matelogone (Zerogelum) 5 mg erglly daily</li> </ul>	
	<ul> <li>Metolazone (Zaroxolyn) 5 mg orally daily</li> <li>Spironolactone (Aldactone) 12.5 mg 25 mg 50 mg 100 mg orally daily</li> </ul>	
5	Beta Blockers	
5.	Carvedilol (Coreg) 3.125 mg 6.25 mg 12.5 mg orally bid	
	<ul> <li>Generation (Coreg) 5:125 mg 0:25 mg 12:5 mg orally orally orally daily</li> <li>Metoprolol Succinate (Toprol XL) 25 mg 50 mg 100 mg orally daily</li> </ul>	
	<ul> <li>Hold Beta Blocker for HR &lt;</li> </ul>	
6.	Nitrates/Hydralazine	
	□ Isosorbide Mononitrate extended release (Imdur) 30 mg 60 mg orally daily bid	
	□ Isosorbide Dinitrate (Isordil) 20 mg 40 mg orally bid tid	
	□ Nitroglycerin 2% topical ointment inch topically q 8 hr q 6 hr	
	□ Nitroglycerin transdermal patch 0.1 mg/hr 0.2 mg/hr topically daily	
	□ Hydralazine (Apresoline) 25 mg 50 mg orally bid tid qid	
	□ NTG drip (concentration 200 Mcg/ml): Start at 5 Mcg/ml, Titrate by 5 Mcg/ml for goal of Systolic BP 120 mmHg or below	
LA	BORATORY	
	• Troponin I q 3 hr x 3total	
	• BMP – Daily 🖸 Hepatic Panel 📮 Thyroxine (T4), free	
	NT-proBNP  Digoxin Level  Urinalysis, with C&S, if indicated	
	• CBC with auto Differential Albumin, serum HbA1c	
	D-dimer   Image: Magnesium (Mg), serum   Image: PT and INR	
DIA	AGNOSTIC TESTS	
	• 12 – Lead EKG	
	Chest xray, 2 views (PA and Lateral)	
	Chest xray, single view (PA)	
~~~	Echocardiogram, Transthoracic (unless performed within past 4 weeks and results can be placed on chart)	
	NSULTS	
	Palliative Care Services at 256-338-8102       • Consult Dictitian for heart failure diet education	
•	Consult Cardiac Rehab for Heart Failure Disease Management          • Consult Case Management         •	
OT	HER ORDERS:	
Phy	sician Signature: Date & Time:	
	Please use Ball Point Pen ONLY	

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