

# Heart Failure Transitions of Care Checklist

### Patients admitted with Acute Decompensated Heart Failure

Providing robust support in transitioning patients from in-patient to out-patient can reduced 30-day HF readmission and improve outcomes — https://effective-healthcare.ahrq.gov/topics/heart-failure-transition-care/policymaker

#### INPATIENT CARE MANAGEMENT

- 1. Assess patient's understanding of heart failure, education about warning symptoms
  - At admission, every post discharge phone call, in outpatient clinic
- Refer to Website/Educational materials: https://infonet.nyp.org/PatientED/Pages/Rresources.aspx
- 3. Educate about follow-up care and daily weights
  - At admission, every post discharge phone call, in outpatient clinic
- 4. Medication Overview
  - At admission, every post discharge phone call, in outpatient clinic
- 5. Which pharmacy is used? Is a specialty pharmacy better (language, color coding, pre-pour, blister packs)?
- 6. Diet education
  - At admission, every post discharge phone call, in outpatient clinic
- 7. Assess needs for home services (Ex: HHA, food delivery services, PT)
- 8. Follow-up appointment scheduled within 7-10 days

## TRANSTION CARE MANAGEMENT (ALL OF THE ABOVE)

- 9. Discharge follow up call within 72 hours
  - a. Medication Reconciliation
  - b. Confirmation of follow-up appointment
  - c. Confirmation of who patient/family will call if worsening heart failure signs/symptoms
  - d. Review of any special instructions from discharge summary

    Ex: If weight increases 2lbs in a day or 5lbs in a week then increase diuretic

    and who to call

#### **CONSIDER REFERRALS**

#### **Advanced Heart Failure Specialist**

#### **CONTACT NUMBERS:**

NYP/Columbia, NYP Allen, NYP Lawrence, NYP Hudson Valley: 212-305-9268 NYP/Weill Cornell, NYP Lower Manhattan, NYP Queens: 212-746-2381 NYP Brooklyn Methodist: 718-780-7830

#### **TeleHealth**

MJHS/VNS

NYP/Weill Cornell specific – Paratelemedicine NYP/Columbia, NYP/Weill Cornell – CardioMEMS – remote implantable hemodynamic monitor 212-305-9268

# Heart Failure Transitions of Care Guideline Card

#### **SECTION 1: PATIENT ASSESSMENTS & HF SYMPTOMS**

- Assess primary language and ability to read / understand information
- · Assess understanding of hospitalization
- · Assess understanding of heart failure diagnosis

#### **Review / Educate Regarding Heart Failure Symptoms**

- Does patient have a WORKING scale at home?
- Does patient recognize warning signs?
  - · Weight gain of 2lbs in one day, or 5lbs in one week
  - · Swelling / edema: feet, ankles, abdomen and upper extremities
  - Cough (dry)
  - Sleeping with > 2 pillows, or sitting up
  - Restless sleep
  - Fatigue / low energy level
  - Dyspnea / shortness of breath
- Provide action plan to address warning signs
  - Take extra medications (as instructed by Provider)
  - Call provider
- Does the patient know to go to ED or to call 911 for any of the following?
  - Struggling to breathe
  - · Unrelieved shortness of breath while sitting still
  - · Chest pain
  - · Confusion or inability to think clearly
- · Heart failure education material
  - Infonet Link: https://infonet.nyp.org/PatientED/Pages/Rresources.aspx
- Follow up care:
  - Do you have an NYP Doctor/NP/PA to call /contact if needed If yes, does that person respond when contacted?

#### PT/OT

- Consider PT/OT order for every patient
- Consider cardiac rehab for every patient (especially outpatient cardiac rehab for those patients going home)

### **SECTION 2: MEDICATION**

- Perform medication reconciliation
- Assess knowledge regarding medication regimen
  - Does patient know to only stop taking medication when instructed to by provider?
  - What medication(s) do you take? (Have patient's medication list on hand)
  - Do you take your medication as prescribed?
  - Are there any barriers to getting your medications (cost, transportation, understanding)
  - How often do you miss taking your medications?
  - Who prepares your medications?
  - Which pharmacy (ies) do you use?
     Special needs: language, color coding, pre-pour, blister packs
- · If needed, instruct about his / her medication
- Remind patient to bring medications to follow up appointments

#### **SECTION 3: DIET**

- Do you follow a heart failure diet?
- · Educate on salt / sodium and fluid restriction
  - · 2gram sodium diet
  - 1.5—2L fluid restriction
  - Specialty diets (Vitamin K controlled, Renal diet, etc.)
- Educate on significance of food labels (Ex: Sodium and Glucose content)
- Refer to registered dietitian
- Educate on food delivery services (Meals On Wheels, Gods Love We Deliver)
- · Provide info on SNAP Program (if needed)

#### **SECTION 4: SOCIAL**

- Do you have a primary care physician
  - If yes...name, number
  - If No...do you need help in obtaining one?
- Who is (are) your support person/s?
- How do you get to your appointments?
  - Do you need transportation?
  - Does your health insurance cover transportation?
- Do you have MLTC (Managed Long Term Care) insurance?
- Do you have HHA or home attendant?
  - Assess the need for help at home
- Are you eligible for SSI, or Medicaid?
  - Would you like more information?

#### SECTION 5: POST DISCHARGE FOLLOW UP

- · Call patient within 72 hours of discharge
  - Do you have an appointment with your provider?
     If no...Make appointment for patient with PCP, Cardiologist,
     Heart failure Specialist, or Transition Center
    - Within 7-10 days
    - Remind patient of appointment
    - Send (Fax, Email) discharge summary to provider, if provider does not have access to discharge summary/discharge meds
  - Have you filled your discharge prescriptions?
     Name of pharmacy?
  - Medication reconciliation and review
  - Review low sodium diet / fluid restrictions
  - Caregiver / support contact information Permission to contact?
  - Review action plan with patient and caregiver

#### **SECTION 6: ADVANCED HEART FAILURE**

# Consider Recommending referral to Advanced Heart Failure Specialist if 1 or more High Risk features:

- 2 or more ED visits/Hospitalizations for heart failure
- Intolerance to HF Medications
- Need for chronic IV inotropes
- Persistent symptoms of exercise limitations, profound fatigue, dyspnea at rest or during activities of daily living
- · Hypotension
- Renal insufficiency (Cr >1.7, BUN >43)
- Arrhythmias or ICD shocks

#### Advanced HF Outpatient New Patient:

NYP/Columbia – 212-305-9268 (NYP Allen, NYP Lawrence, NYP Hudson Valley) NYP/Weill Cornell – 212-746-2381 (NYP Lower Manhattan, NYP Queens) NYP Brooklyn Methodist – 718-780-7830

#### **SECTION 7: PALLIATIVE CARE**

Every patient – Discussion about health care proxy Consider Palliative care referral for end stage heart failure patients:

NYP/Columbia – Palliative Care Team: Inpatient (pager) Outpatient – 212-305-7340

NYP/Weill Cornell – Palliative Care referral: Geriatrics – 212-746-1677 NYP Hudson Valley – Palliative Care: Dr. Heckman – 914-941-1334

NYP Queens: Palliative Care outpatient: Dr Elina Yushuvayev – 718-631-0500

Home Palliative Care MJHS – 212-240-3370