



Patient Navigator Program

Webinar #2
August 19, 2015



Quality Improvement
for Institutions

How this webinar is organized

| Time | Topic |
|------------------|---|
| 12:00pm | Welcome and Introductions |
| 12:05pm -12:50pm | 7-day post discharge appointment process |
| 12:05pm | <i>Medstar Washington Hospital Center</i> |
| 12:20pm | <i>Baptist Health</i> |
| 12:35pm | <i>Einstein Medical Center</i> |
| 12:50pm | Q&A |
| 12:57pm | Wrap-up and Next Steps |



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Navigator Hospitals- Cohort 1

- Advocate Sherman Hospital Elgin, IL
- Christiana Care Health Services
Wilmington, DE
- Einstein Medical Center
Philadelphia, PA
- Huntsville Hospital Huntsville, AL
- Indiana University Health
Methodist Hospital IN
- MedStar Washington Hospital
Washington, DC
- Montefiore Medical Center New
York, NY
- Providence St Vincent Medical
Center OR
- Ronald Reagan UCLA Medical
Center CA
- St. Mary's Hospital Waterbury, CT
- Trident Health Charleston, SC
- Vanderbilt Heart and Vascular
Institute TN
- VCU Pauley Heart Center Richmond,
VA
- WakeMed Hospital Raleigh, NC
- Western Maryland Health System
Cumberland, MD
- Wyoming Medical Center Casper, WY



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Navigator Hospitals-Cohort 2

- Aurora BayCare Medical Center Green
Bay, WI
- Baptist Health Louisville Louisville, KY
- Barnes Jewish Hospital St. Louis, MO
- California Pacific Medical Center, San
Francisco
- Centra Lynchburg General Hospital
Lynchburg, VA
- Fairview Hospital Cleveland, OH
- Indian River Medical Center Vero
Beach, FL
- Mercy Hospital Portland, ME
- Mercy Medical Center- Des Moines, IA
- Newark Beth Israel Medical Center,
Newark, NJ
- Olathe Medical Center Olathe, KS
- Renown Institute Reno, NV
- Scott & White Healthcare Temple, TX
- St. Vincent's Medical Center
Bridgeport, CT
- Multicare Tacoma General Hospital
Tacoma, WA
- University of Colorado Hospital
Aurora, CO
- University of Utah Health Care Lake
City, UT
- UT Southwestern Medical Center
Dallas, TX
- West Jefferson Medical Center
Marrero, LA



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Submitting Questions



Patient Navigator Program

Please submit your questions for the moderated question and answer session at anytime during the webinar.



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Knowledge and Compassion
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POST ACUTE CARE COORDINATION

The Appointment Process

Presenters:
Wanda Johnson, RN
Latonya Armstrong, RN

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MedStar Washington Hospital Center

- Not-for-profit 926 bed, major teaching and research hospital in the nation's capital.
- Among the 100 largest hospitals in the nation which is renowned for handling the Washington's regions most complex cases.
- Home to MedStar Heart and Vascular Institute , which formed a first-of- its kind clinical and research alliance with Cleveland Clinic Heart & Vascular Institute in 2013.
- Operates Assist Device program certified by The Joint Commission.
- Nationally-verified level I trauma center with a state-of-the art fleet of helicopters and ambulances, also operates the region's only adult Burn Center.

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Post Acute Care Coordination Program Screening Criteria

- Diagnosis of CHF or AMI
- Medicare
- Must be willing to participate
- 1-2 ED visits in the last year**
- 1-2 hospital stays in the last year**
- 3-5 medications or more**
- 1-2 co-morbidities **
- Exclusions: SNF/LTAC residents

**Patient can have one or more of these indicators

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PACC Daily Screening

- Daily review of patients who are potential candidates for the PACC program
- Complete a thorough review of all patients to determine who has a final diagnosis of CHF or AMI.
- Once the diagnosis is finalized, a bedside interview is complete

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Post Acute Care Coordination Screening Tool

PACC Daily Active List

Microsoft Amalgam - LRA100

MedStar Enterprise Patients

A software change affecting the behavior of the View Manager navigational focus was made at 6:30pm on Tue 8/11. (CR 35864)

PACC View - ACC Filter Sort Shortcut Find Zoom-in Refresh System

Today All / Sel... Info-1 Info-2 Input Input-1 Billing Forms Dashboard Admin

Total 20

| Name | AdmDtTm | Accou | MRN | A/S | EKG/READIN | Trop High | Trop Max | Unit | Complaint | R | C | Inactive? | ActiveDate | Room |
|------|------------------|-------|------|-----|------------|-----------|----------|------|--|---|---|-----------|------------|--------|
| | 08/12/2015 08:38 | 4106 | 3086 | 69M | | 1 | 3.580 | 4NE | new onset chf admit to imc for dr w | | | | | 4N05PE |
| | 08/11/2015 17:07 | 4095 | 7203 | 76M | Normal s | 1 | 10.700 | 4F | nstemi w/ chf, anemia admit cath lab | | | | | 4F24-A |
| | 08/11/2015 15:14 | 4106 | 2793 | 74M | | 1 | 25.800 | 3H | + trop sob cath lab | | | | | 3H06-P |
| | 08/11/2015 09:29 | 4095 | 5821 | 67M | Atrial fib | 1 | 0.249 | 4D | nonstemi/afib/syncope b/t precath | | | | | 4D03-P |
| | 08/10/2015 21:32 | 4095 | 3015 | 67F | Sinus rhy | 1 | 0.073 | 2D | chf exacerbation | Y | Y | | | 2D03-A |
| | 08/10/2015 08:53 | 4095 | 3067 | 73F | Normal s | 1 | 15.500 | 4C | nstemi b/ card | Y | Y | | | 4C06-A |
| | 08/09/2015 20:06 | 4095 | 2817 | 70M | Normal s | 1 | 0.194 | 2D | hyponatremia sob tired ha | Y | Y | | | 2D19-B |
| | 08/09/2015 18:17 | 4095 | 3085 | 75M | *** Poor | 1 | 12.000 | CVR | triple vessel disease inpt surg bed ca | Y | Y | | | CR11-P |
| | 08/09/2015 15:44 | 4095 | 3042 | 71F | | | 0.000 | 4C | hypoxia decompensated heart failure | Y | Y | | | 4C10-B |
| | 08/08/2015 10:36 | 4095 | 2844 | 83F | | 1 | 2.990 | 4NE | unstable angina card b/t | Y | Y | | | 4N11PE |
| | 08/06/2015 23:44 | 4095 | 2827 | 59M | Normal s | | 0.040 | 4NE | chf b/t 4ne | Y | Y | | | 4N19PE |
| | 08/06/2015 16:40 | 4095 | 3085 | 82M | Normal s | 1 | 1.150 | 4C | nstemi bw/t pre cath | Y | Y | | | 4C30-A |
| | 08/06/2015 16:06 | 4095 | 8429 | 63F | Atrial-se | | 0.044 | 5E | abdominal pain chf exacerbation | Y | Y | | | 5E29-B |
| | 08/04/2015 19:44 | 4095 | 2807 | 66F | Normal s | 1 | 200.000 | 4NW | non stemi elevation nstemi hyperter | Y | Y | | | 4N03PV |

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Post Acute Care Coordination

Sample of Interview Tool

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Patient: Ms. Test DOB: 01/01/01 ADM: 8/4/15
MRN: #000000000
RM: 4F-30b

PACC Assessment

Caregiver/ Emergency contact information:
Name of Primary caregiver/ emergency contact: _____
Contact Number: _____

Do we have your permission to contact your caregiver? YES NO

Admitted from (circle all that apply):
Home
SNF
LTC
Hospital
Other _____

Admitting Diagnosis (circle all that apply):
CHF
COPD
Pneumonia
Atrial
CABG
PTCA
Other _____

Have you been discharged from the hospital within the past 30 days? YES NO

When Hospital:
Did you have a HD agent? _____ Did you go to _____
Did you go to an Emergency room within the last 30 days? _____
Tell me why you think you were readmitted: _____

Home Environment/Support—do you live alone? YES NO

Who will assist you once you are discharged home? (circle all that apply)
Self—Care
Spouse
Children
Other: _____

Do you have a Primary Care Physician? YES NO

Do you have any specialists physicians? (cardiologist, pulmonologist) YES NO

List the name of specialists?

Activities of Daily Living—Do you need assistance to perform any of the following tasks? (circle all that apply)
Medications
Meal Preparation
House Keeping
Laundry
Transportation
Telephone
Shopping
Managing Finances
Other: _____

If assistance needed, please explain:

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The Appointment Process (current state)

- Contact information for physician is obtained from the patient/caregiver during the bedside interview.
- PACC RN offers to make appointment for Cardiologist and PMD prior to discharge from the hospital.
- Appointments are scheduled within 7 days after discharge from the hospital.
- Once the appointment is made, the patient is given an appointment card and the PACC RN's business card.
- If the discharge occurs before appointment is scheduled, the PACC RN calls the patient within 1-2 days at home to schedule the appointment.

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Sample Appointment Card

MedStar Heart Institute

Patient Name: _____
Room #: _____

My "After Hospital" Care Plan

Follow-up call from the nurse:

Nurse coordinator: _____ Date of call: _____
If you have questions, you may call the nurse at: _____

Symptoms I need to watch. Report these to my doctor:

Weight gain of 3 pounds within 24 hours OR weight gain greater than 5 pounds in one week
Trouble breathing or shortness of breath with minimal activity
Swelling of feet, ankles or lower legs

Follow-up appointment at my doctor's office:

Dr. _____ Date of appointment: _____
Phone: _____ Time: _____
Address: _____

Dr. _____ Date of appointment: _____
Phone: _____ Time: _____
Address: _____

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Appointment Process Barriers

- Patients prefer to make appointments independently, therefore, decline the assistance of the PACC RN.
- Hospitalist / Attending make appointments beyond our 7 day protocol.
- Short length of stay

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Appointment Process Changes

- In lieu of offering to make appointments, inform the patient that the PACC RN will automatically make the appointment prior to discharge.
- Instruct the patient to reschedule the appointment if necessary.
- Once the patient is enrolled into the PACC program, the RN will call the Attending/Hospitalist to inform him/her that an appointment will be made 7 days after discharge.
- Place PACC sticker on the chart of patients enrolled into the program

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Post Acute Care Coordination

Post Acute Care Coordination

Patient has been enrolled into the Post Acute Care Coordination Program (PACC)

CHF ☐

AMI ☐

PLEASE NOTIFY THE PACC NURSE ONE DAY PRIOR TO DISCHARGE

► **For referrals or to ask questions — Contact Us:**

• Wanda Johnson: 240-286-1493

• Latonya Armstrong: 240-383-5642

• PACC nurses are available
Monday – Friday, 8:30 a.m. – 5:00 p.m.
PACC not available on Weekends



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Form 2715.11/19/14

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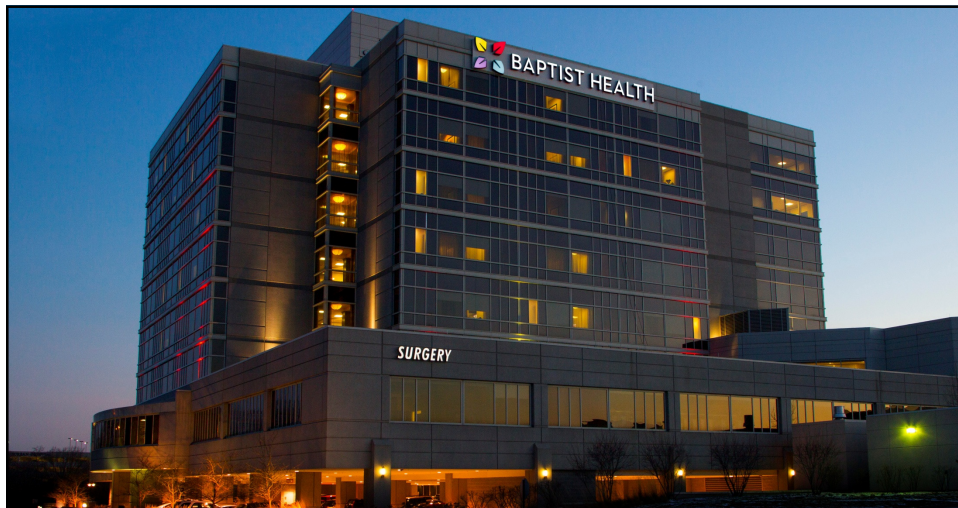
Improving Care Transitions by Scheduling Follow Up Appointments

Sherri Allen, MSN, RN, CPHQ
Director of Quality & Clinical
Outcomes

August 19, 2015



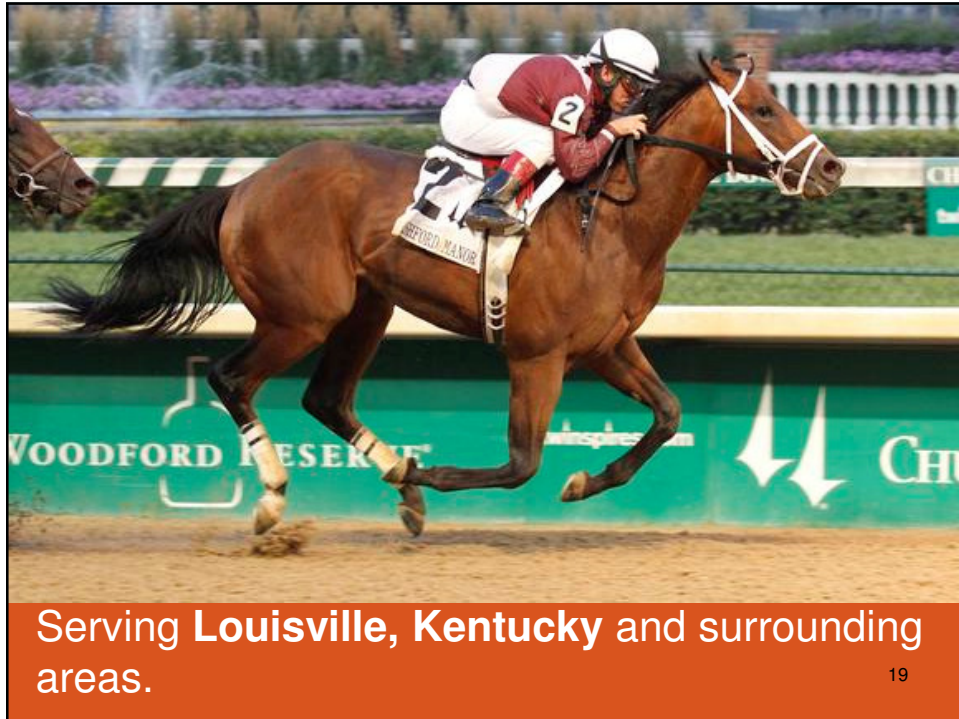
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About Baptist Health Louisville (BHLou)

- Founded in 1975
- 519 Licensed Beds
- Member of Baptist Health, one of Kentucky's largest not-for-profit healthcare providers

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Our Vision: To lead the transformation to healthier communities.

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The Importance of the Follow Up

- More than 50% of patients readmitted within 30 days did not have a follow up visit with their physician (Jencks, 2009)
- All major readmissions prevention programs promote scheduling follow-up appointments (Care Transitions Intervention, Project RED, Project BOOST)
- Experts agree that gold standard for follow up is within 7 days of discharge



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Follow Up Appointment Challenges

- Average wait times for Family Practice MD range from a high of 45 days in Boston to 5 days in Dallas
- Many physicians do not accept Medicaid as a form of payment

Merritt Hawkins, 2014 Survey of Physician Appointment Wait Times, 2014, available at: www.merrithawkins.com/pdf/mha2014waittimesurvey.pdf



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Follow Up Appointments

- Baptist Health Louisville will schedule a 7 day follow up appointment for 90% of AMI and HF patients prior to discharge by January, 2016



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Identifying Patients

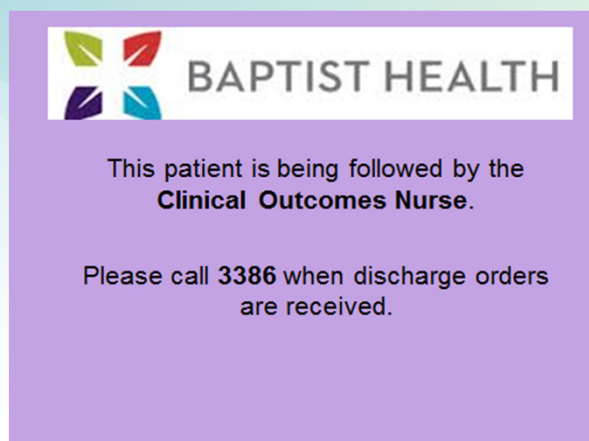
- AMI
 - Daily Cath Lab log
 - Elevated Troponin Report
- HF
 - Last 24 hours admission report
 - Search key words



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Identifying Patients

- Chart is labeled with sticker



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Clinical Outcomes Nurse

- Identifies AMI / HF patients
- Identifies patients at high risk for readmission
- Communicates with nurses / physicians regarding ACC Navigator Program goals and interventions
- Ensures documentation for compliance with discharge medications and LV assessment per Get with Guidelines



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Clinical Outcomes Nurse

- Schedules follow up appointment within 7 days of discharge
- Calls patients for follow up at days 3, 7, 14, and 21



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Scheduling the Appointment

- Staff nurse calls Clinical Outcomes Nurse when discharge orders are received
- Outcomes Nurse reviews orders for direction regarding follow up appointment
- If there is not an order for an appointment within 7 days, an appointment is made with PCP
- Home Health appointments within 7 days of discharge meet the intent of the metric



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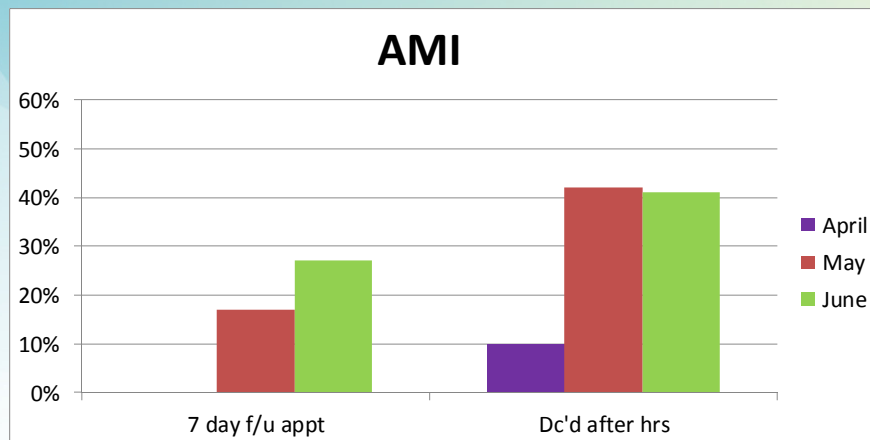
Scheduling the Appointment

- Added to patient's discharge instructions
- Appointment card given

A white rectangular form with the Baptist Health Louisville logo at the top left. To the right of the logo is the text "Provider Contact:" followed by three horizontal lines for contact information. Below the logo is the text "NAME:" followed by a horizontal line. Underneath the name line is the text "You have an appointment". Below that is the text "ON: " followed by a horizontal line, then "AT: " followed by a horizontal line, and then two checkboxes labeled "a.m." and "p.m.". At the bottom is the text "PROVIDER:" followed by a horizontal line.

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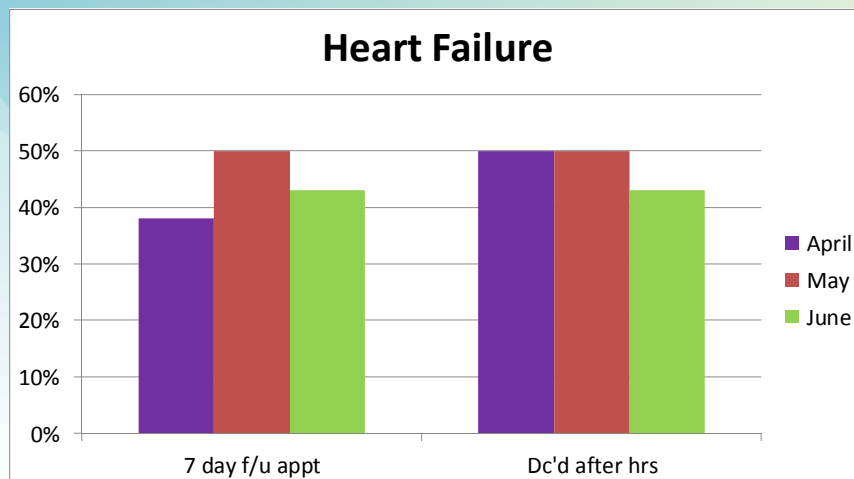
How are we doing?



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How are we doing?



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Challenges

- Staff nurse forgets to call Clinical Outcomes Nurse at discharge
- Patients without a Primary Care Provider
- Patients discharged after hours / weekends
- PCP appointment not available
- Knowing the appointment date for the first Home Health visit



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High Risk Readmission Patients

NURSING: Readmission Alert Discharge Plan

Instructions: Place behind the Medication Reconciliation Form in the chart.

1) Answer **Prior Admit** by reviewing old chart, chronic history from patient/family/caregiver and/or checking OC system.

If patient was discharged 30 days or less prior to present admission, then score previous admission for:

L (Length of Stay), **A** (Acute Admission), **C** (Comorbidity) and **E** (Emergency Room Visits past 6 months).

Check **Q** Prior admissions at the top of page one and enter LACE score.

2) Answer **Present Admit** by a projected Length of Stay of 3 days (0 points), Acute Admission, Comorbidity and ER Visits.

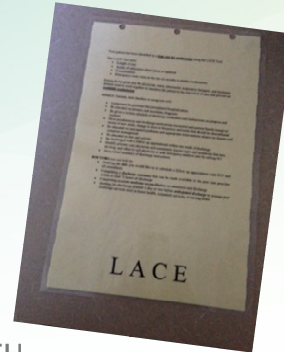
Check **Q** Present admissions at the top of page one and enter projected LACE score for 3 days LOS, 4-6 days LOS and 7-13 days LOS.

| MODIFIED LACE TOOL | | | | |
|---|---|--------|-------------|---------------|
| Attribute | Value | Points | Prior Admit | Present Admit |
| Length of Stay | Less 1 day | 0 | | |
| | 1 day | 1 | | |
| | 2 days | 2 | | |
| | 3 days | 3 | | |
| | 4-6 days | 4 | | |
| | 7-13 days | 5 | | |
| | 14 or more days | 6 | | |
| Acute Admission | Inpatient | 3 | | |
| | Observation | 0 | | |
| Comorbidity (Comorbidity points are cumulative to a maximum of 6 points) | No prior history | 0 | | |
| | DM no complications, Cerebrovascular disease, Hx of MI, PVD, PUD | 1 | | |
| | Mild liver disease, DM with end organ damage, CHF, COPD, Leukemia, lymphoma, any tumor, cancer, or moderate to severe renal disease | 2 | | |
| | Dementia or connective tissue disease | 3 | | |
| | Moderate or severe liver disease or HIV infection | 4 | | |
| | Metastatic cancer | 6 | | |
| Emergency Room visits during the previous 6 months | 0 visits | 0 | | |
| | 1 visits | 1 | | |
| | 2 visits | 2 | | |
| | 3 visits | 3 | | |
| | 4 or more visits | 4 | | |
| Take the sum of the points and enter the totals → | | | | |

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High Risk Readmission Patients

- Flag charts with LACE placard
- Unit Secretaries assist in making 7 day follow up appointments



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My Daily Medication Calendar

| Generic | Brand | Dose | What it's for... | Before Breakfast | Breakfast | Lunch | Supper | Nighttime |
|--|--------------|--------|---|------------------|-------------|-------|--------|-----------|
| aspirin | | 81mg | Protects the heart | | x | | | |
| atorvastatin | Lipitor | 40mg | Improves your cholesterol | | | | | x |
| calcium | Caltrate 600 | 1 tab | supplement | | x | | | |
| carvedilol | Coreg | 6.25mg | ↓ blood pressure & heart rate | | x | | | x |
| donepezil | Aricept | 10mg | memory | | | | | x |
| lisinopril | Zestril | 5mg | ↓ blood pressure | | x | | | |
| multivitamin | | 1 tab | supplement | | x | | | |
| | | | | | | | | |
| | | | | | | | | |
| Take if needed: | | | | | | | | |
| Generic | Brand | Dose | What it's for... | | | | | |
| acetaminophen | Tylenol | 650mg | take every 4 hours as needed for pain / fever | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| Patient/Guardian Signature: _____ | | | | Date: _____ | Time: _____ | | | |
| Clinical Outcomes Nurse Signature: _____ | | | | Date: _____ | Time: _____ | | | |
| Nurse Signature: _____ | | | | Date: _____ | Time: _____ | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

Plan for Improvement

- Plan – 90% of AMI / HF patients will have 7 day follow up appt scheduled prior to discharge
- Do – Charts flagged, appointments being made
- Check – Large % of patients being discharged after hours / weekends
- Act – Need plan for making after hours appointments



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sherri.allen@bhsi.com



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EINSTEIN MEDICAL CENTER PHILADELPHIA

Patient Navigator Program

August 19, 2015



Presenter:
Doreen Bearden BSN, RN MBA-HA

Structure

- Acute Care (575 Beds)
 - **Einstein Medical Center Philadelphia:**
509 licensed acute care beds including
47 psychiatric beds
 - CCU
 - Cardiology inpatient unit



Comprehensive Team- Medicine, Nursing, Social Work, Pharmacy, Care management, Nutrition, Outpatient transition

Patient Selection: RN and Social Worker

HF/MI

- Daily Heart Failure list
- Daily Heart Failure and AMI list
- Cross reference this list with daily Cardiology unit patient census list
- Use HF Inclusion and Exclusion Criteria for appropriateness for program
- Input from Care Management

Enroll patients:

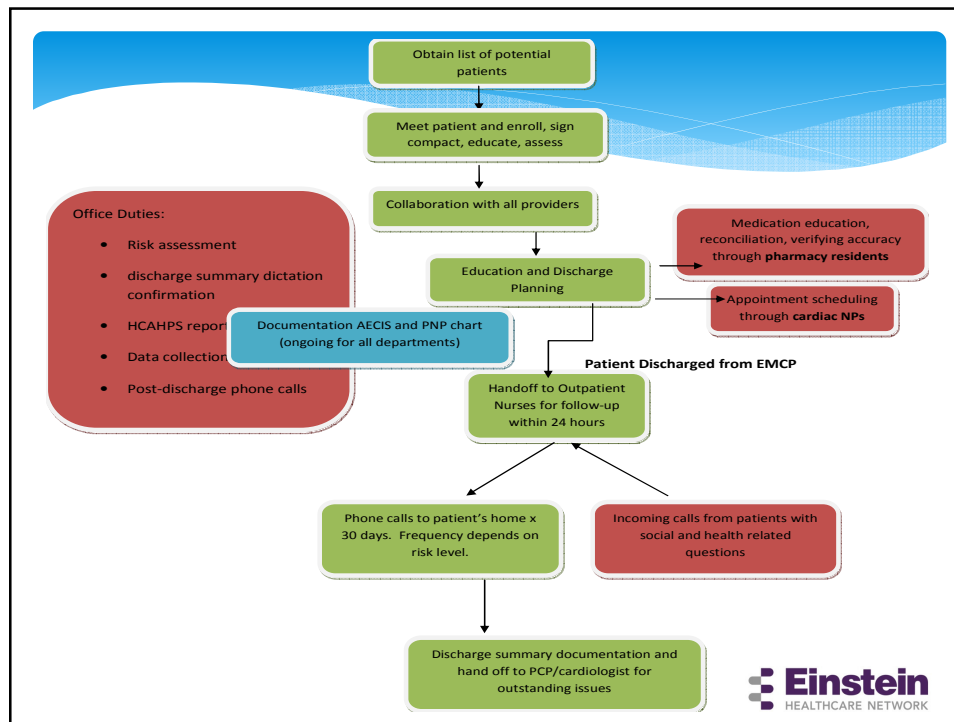
RN and Social Worker
Complete Patient Agreement
Patient signs Authorization of Release PHI



Process improvement for 7 day appointment

- * 7-day Follow-up Appointment
 - Documented in medical record
 - Providing patient with documentation
- * Verifying Patient arrives at follow-up appointment
- * Discharge summaries w/in 72h to f/u provider





Risk Assessment:

- If patient is assessed to be at high risk, try to make follow up appointment within 3 or 4 days of hospital discharge.
- Assess needs for RN and SW

Outpatient Tasks to be conducted by Navigators:

- Initial phone call to patient is to be made within 24 hours of discharge (or 48 if over the weekend) – this phone call will be made by RN
- Social Worker to follow up with phone calls as needed
- Social Worker to follow up with patient at 7 day appointment if needed

POLICY:

The purpose of this policy is to ensure that the patient has a follow-up appointment prior to discharge with a PCP/cardiologist. Bedside education about the appointment is to be conducted to assess compliance and to ensure patient understanding.

Confirm follow-up provider.

All patients: call NP Pager, discuss the patient and day of probable discharge.

- **NPs will arrange appointment.**
- **Document in discharge instructions** and in narrative (AECIS) the date, time of appointment.
- Educate patient about appointment, provide **“appointment card”** and discuss transportation or other possible hindrances.
- Communicate with residents.



Q&A



Patient Navigator Program

Please submit your questions for the moderated question and answer session.



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Upcoming Calls and Webinars

Cohort 1:

- Community Call 4: Wednesday, November 11th from 12-1pm ET

Cohort 2:

- Community Call 3: Wednesday, December 9th from 12-1pm ET

Webinar 3: Wednesday, December 2nd from 12-1pm ET



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Thank You!



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pnf@lists.acc.org

cvquality.acc.org/patientnavigator



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