

### Menu of Change Behaviors: Planned Interventions from AAMC AMCs

Learn Serve Lead

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# **AAMC Participant Organizations**



- Albert Einstein Healthcare Network (PA)
- Atlantic Health (NJ)
- Duke (NC)
- NYU Langone Medical Center (NY)
- Our Lady of the Lake Regional Medical Center (LA)
- Penn State Hershey Health System (PA)
- Sinai Health System (IL)
- UCSF (CA)
- University of Colorado (CO)
- Vanderbilt University Medical Center (TN)



### Questions asked:

#### 1. Pre-Admit Period

• What process and clinical interventions will you use for the pre admission or early admit period?

### 2. Hospitalization

 What process and clinical interventions will you use for your selected conditions during the hospital stay?

### 3. Post-Hospitalization Period

 What processes and clinical interventions will you use for your selected conditions during post-hospital period?

### 4. Episode-Wide Interventions

What processes and clinical interventions extend across all three periods?

### 5. Primary Care

 What processes and clinical interventions will you use to engage primary care providers in BPCI?



# Themes

			POST-HOSPITALIZATION PERIOD						EPISODE WIDE							PRIMARY																
	Standardized Clinical Risk Assessment	Coordination b/w Pre Hospital Screening and Inpatient Eval	Pre-Admit home screening	Patient compact and engagement	Multidisciplinary clinical decision making group	Standardized ED protocol	Post acute care site visit	Standardized processes of care/guidepaths/checklists/order sets	Identification of high-risk patients	Waste reduction/patient safety and error reduction	PCP Connectivity	Readmission reduction interventions	Patient eduction advances	Standardized process of care/guidepaths/checklists	Improved discharge/transition summaries	Patient education advances	Patient compact and engagement	Post-acute care risk assessment	Immediate post-discharge interventions	Miscellaneous interventions	IT systems innovations	Process improvements	Care coordination	Staffing leadership of BPCI	Physician engagement strategies	Patient access and expectations	Staff and broader education	Psychosocial interventions	Role of caregivers/family members	PCP communication	PCP expectations	T solutions
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#### HOSPITALIZATION

% of AMCs reporting a change/strategy



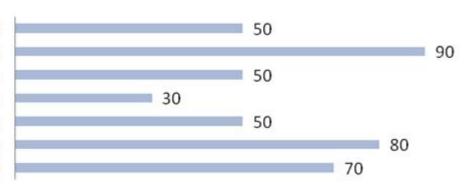
- Use of standardized protocols, order sets, and checklists
- Electronic tools to identify potential BPCI patients upon admission, algorithm in EMR, assignment of risk scores to these patients
- Use of day-before-discharge checklists
- Linking patients with clinical care coordinators



#### POST-HOSPITALIZATION PERIOD

% of AMCs reporting a change/strategy

Miscellaneous interventions
Immediate post-discharge interventions
Post-acute care risk assessment
Patient compact and engagement
Patient education advances
Improved discharge/transition summaries
Standardized process of care/guidepaths/checklists

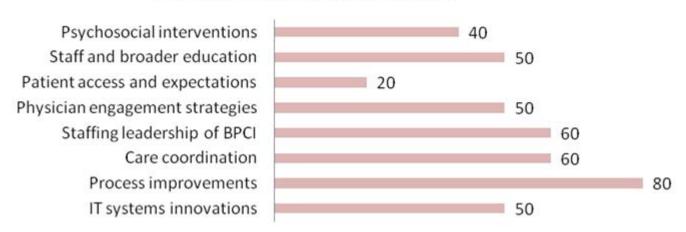


- Algorithm to identify bundled patients in the EMR and have patient-specific plan based on risk assessment score
- Teach back methods and various patient education classes
- Day-before-discharge checklist and post-discharge checklist
- Send patient progress reports to PCPs and families
- Standard strategy to connect a patient with their PCP at time of discharge



#### **EPISODE WIDE**

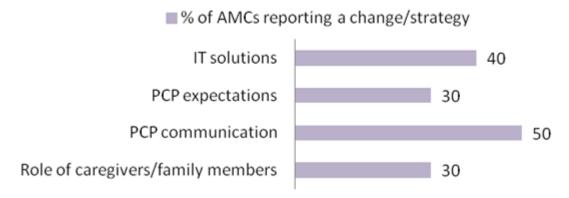
■ % of AMCs reporting a change/strategy



- Patient portal for access to labs, x-rays, prescription refills, appointments
- Creating the role of clinical care coordinator, disease management programs
- Incorporate social work and psychiatry into risk assessment and care plan
- Organization-wide staff education



### PRIMARY CARE/MEDICAL HOME



- Identifying primary liaison for patient caregivers/family members
- Standard communication plan with PCP
- Increased PCMH connectivity



### **Themes**

- Health systems are deploying many interventions during hospitalization and immediate postdischarge periods, fewer interventions connecting acute and primary care settings
- Development and implementation of risk assessment tools across the continuum
- Use of standardized pathways and processes of care
- Hiring of care coordinators, disease managers, and others to facilitate interventions for bundled patients
- Emphasis on organization-wide staff education and re-training of new care processes

### This work catalyzed...

- Where are the gaps in standardization?
- Which of these are best practices?
- What are the detailed implementation steps behind the key interventions?

Next Steps: Expand voluntary participation to all BPCI participants in focused survey on key clinical interventions

