



# ASPIRE to Knockout Pneumonia Readmissions

## *Designing & Delivering Whole-Person Transitional Care*

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NCHA Knockout Pneumonia Campaign - Webinar 7  
October 4, 2018



DESIGNING AND DELIVERING WHOLE-PERSON TRANSITIONAL CARE:  
THE HOSPITAL GUIDE TO REDUCING MEDICAID READMISSIONS



# Purpose of the Knockout Pneumonia Readmissions Series

This series is to support your work to reduce pneumonia readmissions

- We will focus on connecting concepts to **action**
- We will focus on high-leverage **strategies** to reduce readmissions
- We will focus on **implementation** coaching

The best use of your time is to use this time to actively advance your pneumonia readmission work

- **Come with** questions, challenges, cases, data, ideas for improvement
- **Invite** your cross-continuum partners to attend
- **Email us** with questions or issues to discuss on the next webinar

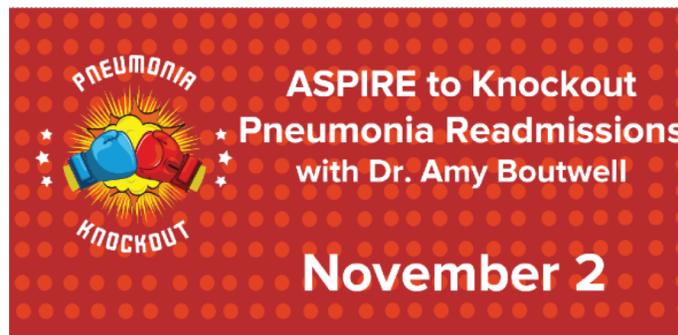


# Knockout Pneumonia Readmissions Series



Webinar	ASPIRE to Knockout Pneumonia Readmissions	Resources
March 1	Know your data, understand root causes	<ul style="list-style-type: none"> <li>ASPIRE Guide, Section 1</li> <li>ASPIRE Tools 1 and 2</li> </ul>
April 5	Align with related efforts and resources, identify gaps	<ul style="list-style-type: none"> <li>ASPIRE Guide, Section 2</li> <li>ASPIRE Tools 3, 4</li> </ul>
May 3	Design a portfolio of strategies and operational dashboard	<ul style="list-style-type: none"> <li>ASPIRE Guide, Section 3</li> <li>ASPIRE Tools 5, 6, 7</li> </ul>
June 7	Actively collaborate across the continuum	<ul style="list-style-type: none"> <li>ASPIRE Guide, Section 4, 5</li> <li>ASPIRE Tools 8, 9, 11, 12</li> </ul>
August 2	Deliver effective post-discharge transitional care	<ul style="list-style-type: none"> <li>ASPIRE Guide, Section 6</li> <li>ASPIRE Tool 13</li> </ul>
September 6	ASPIRE +: The Implementation Model to Drive Results	<ul style="list-style-type: none"> <li>ASPIRE + operational dashboard</li> </ul>
<b>October 4</b>	<b>In-Person Workshop Preparation</b>	<ul style="list-style-type: none"> <li><b>Workshop prep slides</b></li> </ul>
November 2	Knockout Pneumonia Readmissions in-person session	<ul style="list-style-type: none"> <li>7 day action plan</li> <li>30 day action plan</li> </ul>
December 6	Action Plan Implementation Report-Out and Next Steps	<ul style="list-style-type: none"> <li>Workshop participants</li> </ul>





Aspiring to Knockout Pneumonia Readmissions

November 2, 2018

8:30am – 3:00pm

Novant Health Conference Center

3333 Silas Creek Parkway

Winston Salem

Space is limited, only 75 spots available, spots will be filled on a first come first served basis!

[Register Here!](#)

### **Tentative Agenda**

- 7:45am Registration, Breakfast, Networking
- 8:30am-12pm Aspiring to Knockout Pneumonia Readmissions Workshop
  - 12-1pm Networking Lunch
- 1-3pm Aspiring to Knockout Pneumonia Readmissions Workshop Continued

### **Target Audience**

Readmission Champions, Members of Hospital Based Readmission Teams including Quality, Nursing, Social Workers, & Population Health Professionals

# ASPIRE to Reduce Readmissions



Designing and Delivering  
Whole-Person Transitional Care:  
*The Hospital Guide to Reducing  
Medicaid Readmissions*

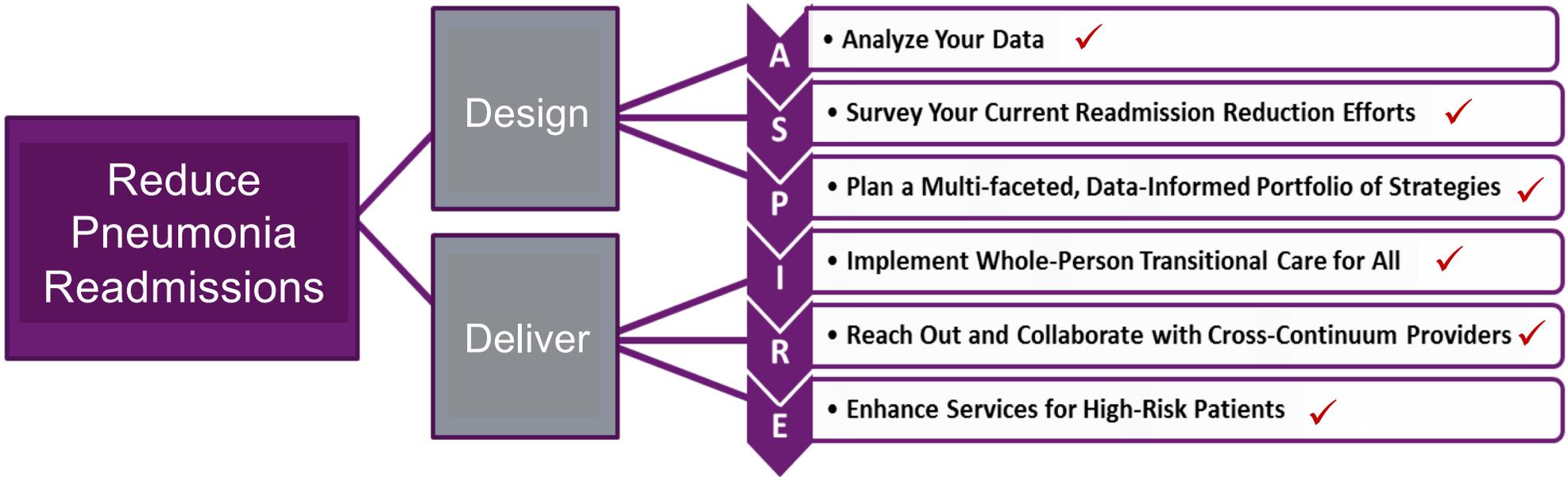
**ASPIRE**



DESIGNING AND DELIVERING WHOLE-PERSON TRANSITIONAL CARE:  
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<https://www.ahrq.gov/professionals/systems/hospital/medicaidreadmitguide/index.html>



# ASPIRE Framework



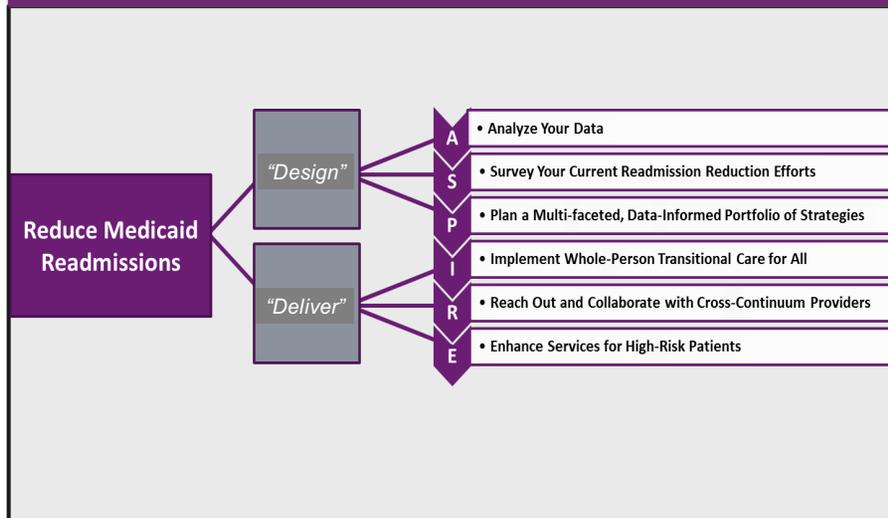
# ASPIRE + The Implementation Model

ASPIRE Part 1:  
“Design” ✓

ASPIRE Part 2:  
“Deliver” ✓

ASPIRE+ Part 3:  
“Implement” ✓

## Design Elements



## Implementation Elements

- Data and root cause analysis
- Real-time identification
- Timely engagement
- Whole-person approach
- Service across settings and over time
- Collaboration across the continuum
- Implementation and outcomes measurement

# Objectives for Today

1. Bring ASPIRE concepts to your pneumonia readmission work:
  - Data
  - Root Causes
  - Design
  - Deliver
2. Identify 3 ways to prepare to advance your readmission work by attending the November 2 workshop



# CURRENT STATE

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*Data – Root Causes – Design – Deliver*



# Readmission Reduction Aim Statement

What?

(reduce readmissions)

- 

For Whom?

(which PNA patients)

- 

By How Much?

(relative to a baseline)

- 

By When?

(date, timeframe)

- 

Example 1: Reduce readmissions for all adult pneumonia patients by 10% over 2018

Example 2: Reduce Medicare PNA readmissions by 20% from 2017 baseline by end of 2018

Example 3: Reduce PNA readmissions for patients d/c to home by 20% from 1/1/18 to 12/31/18



# Root Causes of Readmissions

## The Readmission Interview

“I see you\* were recently discharged about [x] days ago. I’d like to take about 2 or 3 minutes to focus in on the past [x] days and talk about what happened between the day you were discharged and the point at which you (or someone else) decided you needed to return to the hospital.”

*Ask – Listen – Observe*

Interview 1: 56F d/c home, RA D2  
Interview 2: 82M d/c to SNF, RA D5  
Interview 3: 43M d/c home, RA D11  
Interview 4: 65F d/c home, RA D4  
Interview 5: 72F d/c home, RA D10  
Interview 6: 92M d/c home, RA D3  
Interview 7: 91F d/c SNF, RA D2  
Interview 8: 88M d/c SNF, RA D21

Diarrhea

Cough

Confusion

"Bad labs"

\*you = the historian, a provider or care partner if the patient can not answer



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# Interventions to Reduce Readmissions

## During Hospitalization

- ✓ Identify on admission
- ✓ Flag as high risk
- ✓ Assess “whole-person”
- ✓ Identify care partner
- ✓ Daily updates
- ✓ Goals of care
- ✓ Teaching with teach back
- ✓ Contact PCP

## During Transition

- ✓ Confirm phone #
- ✓ Confirm care partner #
- ✓ Let them know: call
- ✓ Ask if can text
- ✓ Meds to bed
- ✓ Ensure timely contact <48h
- ✓ Warm handoff, circle-back

## After Hospitalization

- ✓ Point person to call
- ✓ Home visits
- ✓ Navigator, coach
- ✓ In-home support
- ✓ Frequent contact
- ✓ “Whole-person” needs
- ✓ Ensure stable recovery

# Design: Based on Data, Informed by Root Causes

	# Discharges	# Readmissions	RA Rate
PNA, All	1000	200	20%
PNA, to Home	500 (50%)	80	16%
PNA, to Home Care	250 (25%)	60	<b>24%</b>
PNA, to SNF	250 (25%)	60	<b>24%</b>

**During Hospitalization**

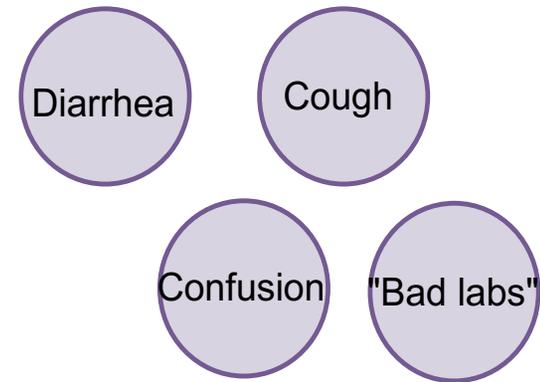
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**During Transition**

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- 
- 

**After Hospitalization**

- 
- 
- 



*Are you targeting your interventions to the right group of patients?  
Do your interventions address the root causes of readmissions for that group?*

# Deliver: Are you Delivering Interventions Consistently?

Intervention: PNA to Home	Oct Week 1	Oct Week 2	Oct Week 3	Oct Week 4
# PNA patients	10 (100%)			
# d/c to home	5 (50% of total)			
# meds to bed	3 (60% of target)			
# appts <5 days	3 (60% of target )			
# d/c calls <48h	2 (40% of target)			
# with all above	1 (20% of target)			

Intervention: PNA to SNF	Oct Week 1	Oct Week 2	Oct Week 3	Oct Week 4
# PNA patients	10			
# d/c to SNF	3 (30% of total)			
# warm handoff	3 (100% of target)			
# “circle back” call	1 (30% of target)			



# ACCELERATING PROGRESS

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*Identify 3 things to work on in October*



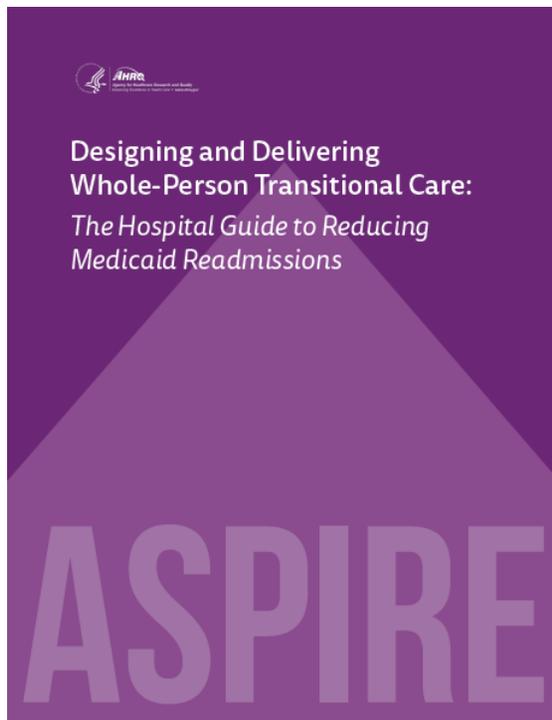
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# Tools

- From today (in these slides)
  - Data, Readmission Interview, Interventions, Implementation Dashboard
- From ASPIRE (<https://www.ahrq.gov/professionals/systems/hospital/medicaidreadmitguide/index.html> )
  - Tool 1: Data Analysis (*all cause*)
  - Tool 2: Readmission Review (*interview*)
  - Tool 3: Hospital Inventory (*across departments, identify aligned efforts*)
  - Tool 4: Community Inventory (*identify resources, supports to meet patient needs*)
  - Tool 5: Portfolio Design (*“driver diagram” reflecting portfolio of strategies*)
  - Tool 6: Operational Dashboard (*implementation of efforts, and trending outcomes*)
  - Tool 7: Portfolio Presentation (*putting your strategy together in a ppt deck*)
  - Tool 8: Conditions of Participation Handout (*current & proposed changes*)
  - Tool 9: Whole-Person Transitional Care Planning (*identify & address issues/needs*)
  - Tool 10: Discharge Process Checklist (*from CMS documents*)
  - Tool 11: Community Resource Guide (*a build as you go tool for easy reference*)
  - Tool 12: Cross-Continuum Collaboration Tool (*new partnerships with purpose*)
  - Tool 13: ED Care Plan (*a tool for multi-visit patients*)

# Designing and Delivering Whole-Person Transitional Care The AHRQ “ASPIRE” Guide



13 customizable tools



6 part webinar series



10 part “whiteboard video” series

<https://www.ahrq.gov/professionals/systems/hospital/medicaidreadmitguide/index.html>

[http://www.hret-hiin.org/Resources/readmissions/17/readmissions\\_whiteboard\\_series.shtml](http://www.hret-hiin.org/Resources/readmissions/17/readmissions_whiteboard_series.shtml)

*Read the guide; listen to the webinars; watch the whiteboard videos*



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## PREPARATION

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*What are 3 things you can do to make your participation in the November 2 working session a valuable experience?*



# RECOMMENDATIONS

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# Recommended for November Workshop

*Recommended, not required; we expect teams are at different points along this spectrum*

- Pull your data (# PNA discharges, readmissions, by dispo, etc)
- Interview 10 patients who have been readmitted
- Identify root causes of pneumonia readmissions
- List current readmission interventions; try using a driver diagram
- Measure week by week in October the % implementation of interventions
- Identify a community resource partner - and bring them with you!
- Come ready to accelerate your efforts to reduce pneumonia readmissions!





*Thank you for your commitment to reducing readmissions*

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