



Progress on the Institute of Medicine Recommendations: Perspectives on the Evidence

Nurses as Partners in Redesigning Health Care



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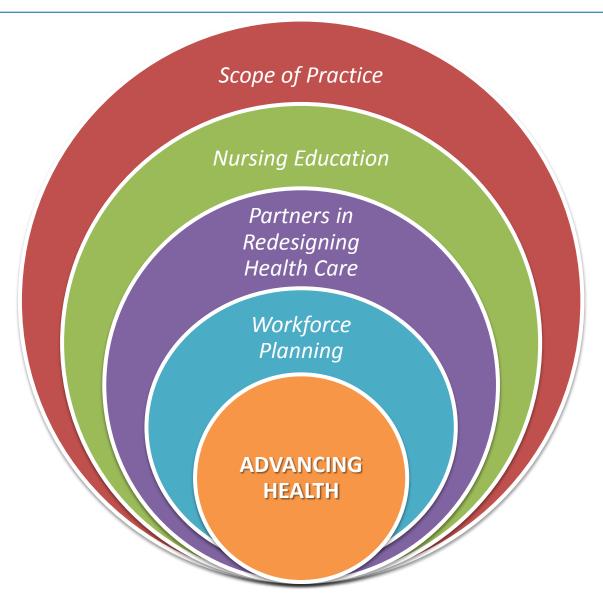




### Research on progress in achieving Institute of Medicine recommendations was made possible by the Robert Wood Johnson Foundation.

#### **Four Key Research Areas**







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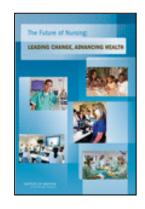




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# NURSES AS PARTNERS IN REDESIGNING HEALTH CARE

Nurses should be full partners, with physicians and other health professionals, in redesigning health care in the United States.



#### Recommendations



 Expand opportunities for nurses to lead and diffuse collaborative improvement efforts.

 Prepare and enable nurses to lead change to advance health.

### Benefits of interprofessional collaboration and nurse leadership



#### On interdisciplinary teams, nurses provide:

- Unique knowledge and skills to share with other disciplines
- Safer, more effective care in hospitals when collaborating with physicians, speech pathologists, physical therapists, and pharmacists

#### Nurse leadership is associated with:

- Greater team interdependence
- Greater respect among team members
- A culture of interprofessional learning

### When nurses lead collaborative efforts, outcomes are improved:

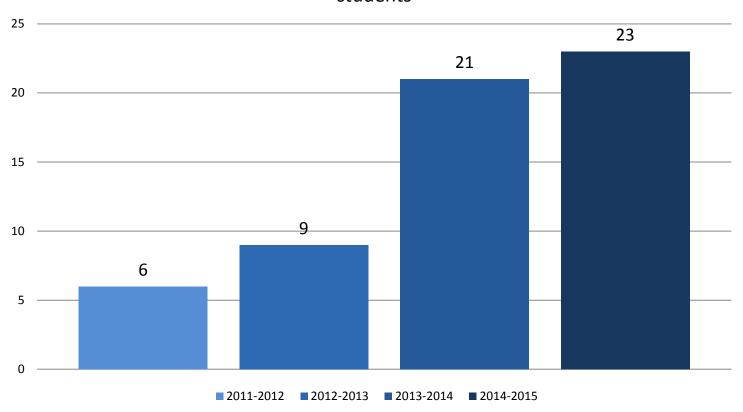
- Nurse-pharmacist led medication reconciliation process (<u>Feldman et al 2012</u>)
- ABCDE bundle for ICU and post-ICU patients (<u>Balas et al 2012</u>; <u>Balas et al 2013</u>)

## The Center for Medicare & Medicaid Innovation and other organizations should support:

- Models of care that use nurses in a leadership capacity
- Nurses in "taking the lead in developing and adopting innovative, patient-centered care models" (IOM Future of Nursing report, 2010)

#### **Progress: Interprofessional Education**

Figure 1. Number of required clinical course and/or activities at top 10 nursing schools that include RN and other health profession students



Data are from the top 10 nursing schools (as determined by *U.S. News & World Report* rankings) that also have graduate-level health professions schools at their academic institutions. Course offerings and requirements include clinical and/or simulation experiences. Source: *Assessing Progress on the Institute of Medicine Report The Future of Nursing Report*, 2015



# More schools offer lessons in leadership, entrepreneurship:

- Vanderbilt Program in Interprofessional Learning
- University of Pennsylvania: dual <u>MSN/MBA</u>, <u>MSN/MPH</u>, <u>MSN/BME</u>, and <u>MMS/ ML</u>
- University of Michigan: <u>BSN with population health</u> <u>minor</u>, <u>MSN in Leadership, Informatics, and Population</u> <u>Health</u>

#### **Progress: Three Nurse-Led Models of Care**



#### **Transitional Care Model**

- APRN coordinated, team-based
- Targets and addresses breakdowns in hospital-to-home transition
- Reduces readmissions, saves costs

#### **Nurse-Family Partnership**

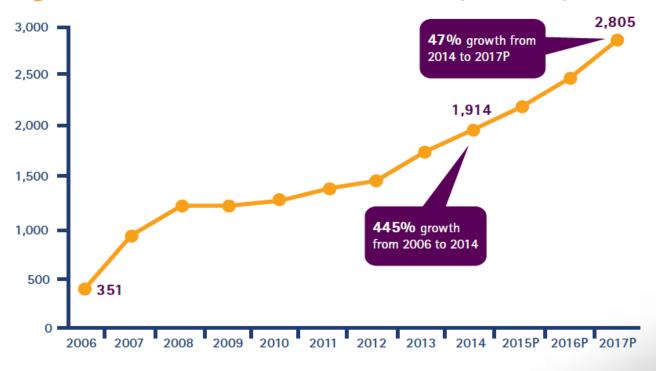
- Prenatal and infancy/toddler home visits by public health nurses to economically disadvantaged mothers and young children.
- Flagship community program under ACA
- Improves long term outcomes for mothers and babies, saves costs

#### **Progress: Three Nurse-Led Models of Care**

#### **Retail Clinics**

- Nurse practitioners as front-line clinician
- Better quality of care, reduced costs

Figure 1: US retail healthcare clinics to nearly double by 2017



source: Accenture Industry Report 2015

#### Progress: Nurses in Leadership Positions Campaign for Action

- Thirty-seven percent of hospital boards had nurses as members in 2014, only <u>5 percent</u> of all members are nurses
- Forty-five nurses serve on boards of Champion Nursing Coalition members (up from 10 in 2013)
- Three-hundred ten members of Action
   Coalitions are on state and local boards (up
   from 268 in 2014)
- <u>Eleven</u> nurses appointed to positions at the Office of the National Coordinator for Health Information Technology in 2015



#### **Education**

- More programs offer interprofessional courses
- More programs increase focus on leadership, enterpreneurial, managerial skills

#### Leadership

- Novel nurse-led models of care
- Success in getting more nurses appointed to private boards



#### **Interprofessional Education:**

- Suboptimal levels of interdisciplinary education
- Not enough focus on educating nurses who are ready to be leaders in clinical and health services research

#### Leadership:

- "Invisible role," workload, time constraints
- <u>Three-quarters</u> of the *Campaign's* Action Coalitions do not have non-nursing stakeholders
- <u>Limited success in increasing numbers of nurse in top</u> <u>leadership in public, government health care organizations</u>
- Data are scarce, fragmented, incomplete



#### **Expand Efforts and Opportunities:**

- Grow programs and courses in leadership, entrepreneurship, and management
- Promote interprofessional approach to education with focus on leadership
- Support continuing competence in leadership skills

#### **Recommendations: Nurse Leadership**



#### **Expand Efforts and Opportunities:**

- Focus on nurses serving in leadership positions
- Support interprofessional collaboration and opportunities for nurses to design, implement, and diffuse collaborative programs in care and delivery
- Promote the involvement of nurses in the redesign of care delivery and payment systems
- Gather more data on nurses serving as leaders
- Increase number of non-nursing stakeholders in Action Coalitions



When nurses lead interprofessional efforts to redesign health care, outcomes improve.

More should be done to track and promote nurse leadership and interprofessional collaboration. Sue Fitzsimons, PhD, RN, CENP Senior Vice President, Patient Services and Chief Nursing Officer, Yale-New Haven Hospital



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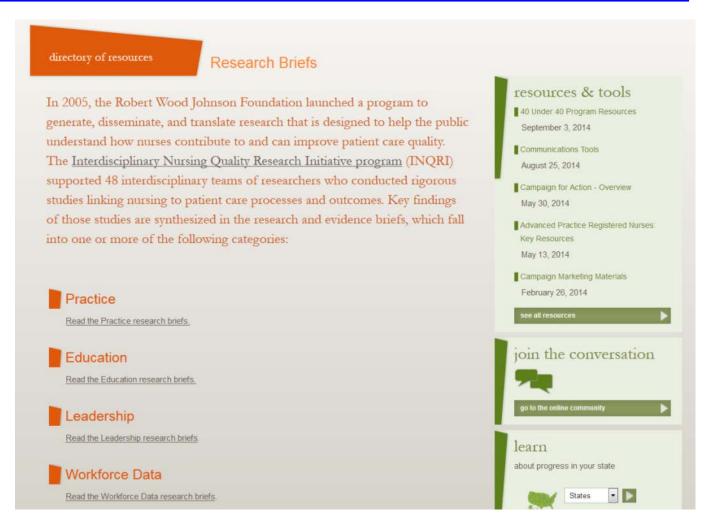
Use the "chat" feature to send "everyone" a question

You can find the recording, webinar summary, and additional resources by going to: <u>CampaignforAction.org/webinars</u>.

#### Resources



#### http://campaignforaction.org/directory-resources/research-briefs



#### **Register Now for the Next Webinar!**



2016	Topic	Research Manager
May 23	Workforce Planning	Erin Fraher
3 to 4 p.m. ET		

#### Save the dates!