# New Jersey Action Coalition

RN Transitions into Practice
Residency Model for Long Term Care



### **IOM Recommendations**

- Remove scope of practice barriers
- Expand opportunities for nurses to lead and diffuse collaborative improvement efforts
- Implement nurse residency programs
- Increase the proportion of nurses with a baccalaureate degree to 80% by 2020
- Double the number of nurses with a doctorate by 2020
- Ensure that nurses engage in lifelong learning
- Prepare and enable nurses to lead change to advance health
- Build an infrastructure for the collection and analysis of interprofessional health care workforce data

Future of Nursing: Leading Change Advancing Health (IOM, 2011)

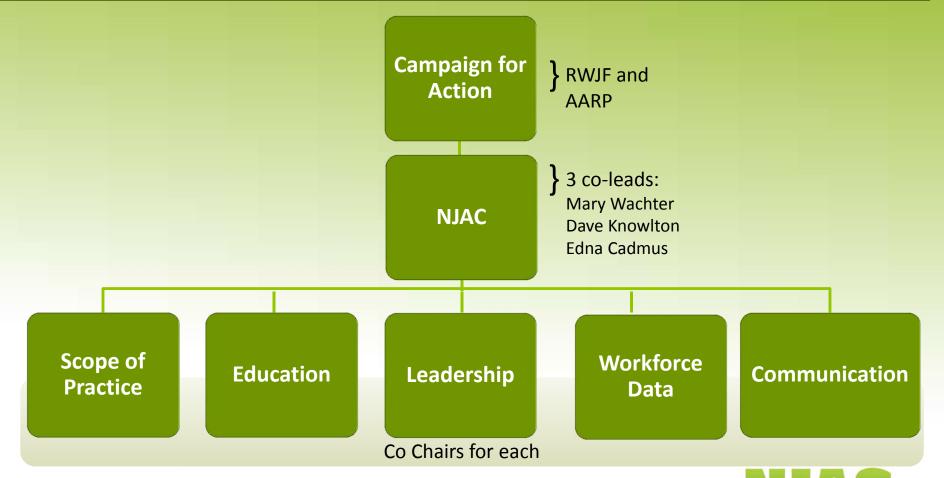


# **Background: Future of Nursing**

- ◆ Recommendation 3: Implement nurse residency programs.
  - Health care organizations, HRSA, CMS, and philanthropic organizations should fund the development and implementation of nurse residency programs across all practice settings.
  - Health care organizations that offer nurse residency programs and foundations should evaluate the effectiveness of the residency programs in improving the retention of nurses, expanding competencies, and improving patient outcomes. (S-10)

New Jersey Action Coalition
Future of Nursing for the Health of Our State

# **NJAC Organization**





## **Purpose and Goals**

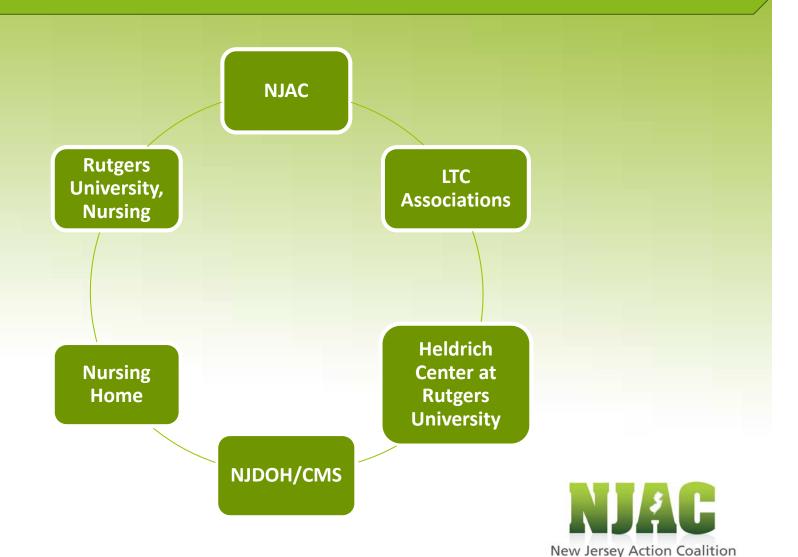
 Purpose: Develop, implement and evaluate an innovative 12 month new nurse residency model in NJ LTC facilities for new RN graduates.

#### Goals:

- Ensure evidence-based practices are employed to improve resident outcomes
- Reduce workforce instability



# Partnership Model



Future of Nursing for the Health of Our State

# **Phases of the Project**

- Development Phase
  - Creating Curricula
  - Recruiting nursing homes
  - Recruiting preceptors from the facilities
  - Pre-implementation data collection
- Preceptor Education Phase (50)
  - 5 day intensive followed by monthly education/networking



## Phases of the Project

- RN Residency Implementation Phase
  - Geriatric Immersion
  - Competencies
  - Rotation to acute and home care
  - Learning collaboratives monthly

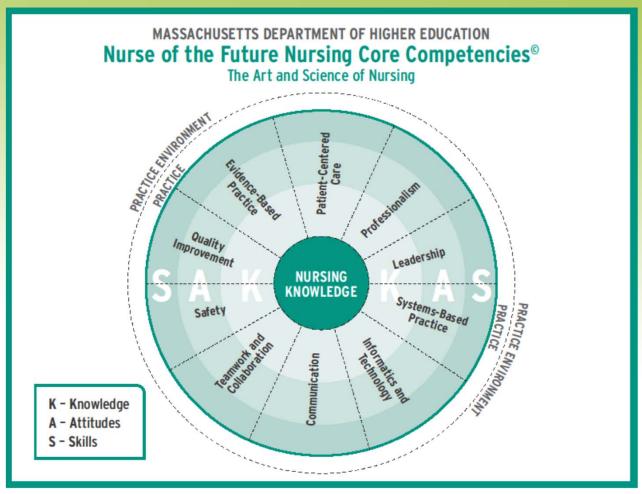


## Curricula

- Care of the older adult using NICHE tools
- Massachusetts Nurse of the Future Core Competencies



# **Curricular Concepts**



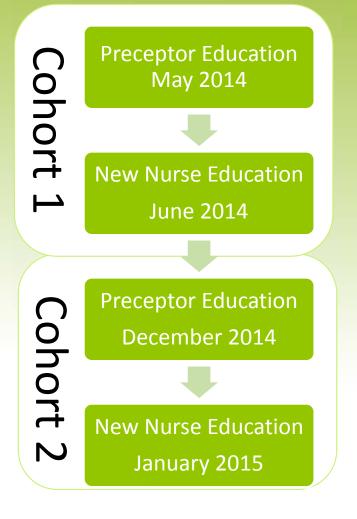


## **Unique Aspects**

- Focus on quality and safety
- Focus on the application of knowledge, skills and attitudes as it relates to older adult
- Standardized curricula and practicum experiences
- Incorporates simulation technology
- Preceptor education to align back to home organization
- Providing organizational data to help improve quality outcomes
- Contact hours awarded upon successful completion for both preceptors and new nurses



# Approximate Timeline





### **Outcomes**

#### **Resident/Client**

- Reduced readmissions
- Improved quality and safety
- Improved resident satisfaction

#### **Nursing Home**

- Workforce stability
- Nurse satisfaction
- Increased interprofessional team satisfaction
- Data on the organizational characteristics that impact outcomes



# **Nursing Home Responsibilities**

- Recruitment of preceptor and new graduate
- Time for program attendance for both
- Complete data requests



## Statistics on RNs

Nursing Home	
Turnover of RNs	NJ=37.7% US=41.0%
Retention Rates	NJ=53.8% US=49.5%
Vacancy Rates	NJ 4.8% US=7.0%

AHCA,2010, Nursing Facility Staffing Survey



#### Costs

- High cost recruitment and replacement
- 1<sup>st</sup> year turnover rates of new nursing school graduates between 35%-61%. (Nursing Economics, 2007)
- Replacement of an RN =75-125% of an RNs annual salary.
  - Recruitment costs
  - Replacement costs
  - Employee orientation
  - Lost productivity
  - Customer satisfaction
  - Quality and safety issues



### ROI

#### **Funded by NJAC**

- Salaries: Director, Faculty, Staff
- Research tools and evaluation
- Supplies and Expenses
- Travel of faculty
- Consultant costs
- Focus group costs
  - 1.6 million dollars

#### **Calculate ROI**

Net program benefit X 100=

Replacement costs current for 37% turnover MINUS Reduced replacement cost X turnover

Cost for program = 0
MINUS Release time for
RN/Preceptors(60 days)
and backfilling of those
days for them to attend

Every 1% increase in nursing turnover =\$300,000 in annual budget. (Jones, C. Revisiting nursing turnover costs, adjusting for inflation. JONA, January 2008)



### ROI

- Potential financial impact of poor patient outcomes
- Competent nursing staff impact on resident satisfaction, staff responsiveness, nursing communication and pain management to name a few





Can you afford not to invest in your nursing staff?



## **Next Steps**

- Complete the criteria sheet and the agreement form
- Identify preceptor
- Identify new RN
- Provide contact person



## **Questions?**

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