



RORY MEYERS
COLLEGE OF NURSING

The DNP Project and Sustainability of Improvements: Key Strategies



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AACN DNP White Paper Recommendations ..

- Key DNP competency: Organizational and systems leadership knowledge and skills
 - Develop / evaluate new models of care delivery
 - Create and implement changes in the system / unit
 - DNP Project should:
 - Focus on a change that impacts outcomes directly or indirectly
 - Have a systems or population focus
 - Include a mechanism of assessment and outcome changes that are clinically significant; and
 - Include a plan for SUSTAINABILITY



Sustainability = Maintaining Improvements Over Time



Planning for Sustainability

- Disseminate successful results of initial project to all stakeholders.
 - Engage stakeholders, particularly middle-level leadership and staff champions in advocating for the spread of the project.
 - Determine and recommend needed resources.
 - Determine the extent of the spread based on resources.
 - Develop a plan for monitoring implementation ("snapshot").
 - Based on "snapshots" results, develop a plan for re-evaluation.
 - Determine a time for collection of periodic outcome data
 - Review what data are compelling.
 - Add new issues as priority.



Clinical Agency Perspective: Creating the Climate for Sustainability



Success Factors



- Leadership promotes the importance of FBP at all levels
 - Support staff in improvement efforts
 - Time
 - Money
 - Materials
 - Identify and engage all stakeholders at the beginning of a project
 - Identification and involvement of nurse champions who ask questions that crisis in practices are clinically knowledgeable about project focus, motivated in teaching goals and committed to the team
 - Ensure projects are modifiable, align with vision, mission, and goals of agency
 - Consider what kinds of change are truly possible
 - Encourage feedback from all stakeholders in process modification

References

- The following table summarizes the main findings of the study. The results show that the proposed model can effectively predict the probability of a firm's bankruptcy.
 - The model has a high accuracy rate of 85.7% in predicting bankruptcy, which is higher than the 75.0% accuracy rate of the baseline model.
 - The model also shows a significant improvement in the F1 score, which is a measure of both precision and recall, from 0.750 to 0.857.
 - The results indicate that the proposed model is more effective than the baseline model in predicting bankruptcy.