## Supplemental Files Table 3

Table 3. Survey Question 3. What are measurable outcomes from adopting and/or implementing ANA's Nursing Scope and Standards of Practice?

Theme (bolded)	Respondent Quotations
Subtheme	
n (%)	
	Nurse
	689 (51.3)
Professional Practice	• "A clearer and deeper understanding of what nursing is - the scope and practice"
282 (40.9)	<ul><li>"Improved in quality of critical thinking and decision making"</li></ul>
	<ul><li>"Demonstrates self-regulation as a recognized profession"</li></ul>
	• "staff feedback such as feeling empowered, practicing autonomy without fear of reprisal or push
	back from mgmt"
	<ul> <li>"Outcomes are related to support of a professional practice environment culture"</li> </ul>
Professional	• "Academic nursing programs will require students to demonstrate adherence to and competence
Development	with the appropriate scope and standards of practice"
110 (16.0)	<ul> <li>"Increased professionalism such as peer review, continuous learning (increased BSN prepared nurses, increased certifications"</li> </ul>
	• "I utilize a professional development and assessment system that separates the scope and
	standards into sections of a binder where a nurse can insert documents and data that support
	each of those standards. In this way the outcomes are readily accessible."
	• "Levels of change in nurse's K, S, A adopting and /or implementing S&S"
Engagement/	"Employee Engagement Scores could be utilized to evaluate level of satisfaction with the work
Satisfaction	nurses do"
78 (11.3)	• "RN staff engagement RN staff satisfaction"
	<ul><li>"Increase Nurse professional autonomy and ownership. Increase Nurse engagement"</li></ul>
General	<ul><li>"Increased number of night shift friendly initiatives"</li></ul>
69 (10.0)	<ul><li>"Increased use of Quality Improvement projects to improve workflow and safety"</li></ul>
	• "Patient lifting injuries"
	• "Environmental health support the staff- is there a break room, are they using toxic chemicals, is bullying allowed or ignored, what kind of food is available for staff?"

Professional Practice	• "All the standards can be measured through the use of a portfolio method"
Evaluation	• "Performance evaluation tools that use the Scope and Standards as a guide for competencies"
54 (7.8)	• "Students and nurses should be able to reflect on their practice and demonstrate how they meet the standards of practice. This could be a part of the ongoing evaluation process and clinical advancement."
	■ "We are also using HR and trended peer review data"
Role Differentiation	• "RNs to differentiate their role from others in the environment"
38 (5.5)	"Nursing students to be able to differentiate between the role they are learning to be able to perform and another healthcare provider's role"
	■ "Improved professional identify [sic]"
	• "The measurable outcome is practicing within our scope and not interfering with another such as the medical scope"
Human Resources	• "Turn over rates of RNs"
35 (5.1)	• "Improved staffing ratios in all service areas"
,	• "Reduction in numbers of licensed nurses leaving the profession for reasons associated with
	Scope and Standards of practice"
	• "Increase retention and recruitment"
Leadership 23 (3.3)	• "Documenting the impact of nursing on institution strategic plan and goals and community initiatives"
25 (5.5)	"Greater advocacy of nursing among other professions"
	• "Professional nursing organizations leadership"
	Patient
	311 (23.2)
General	• "Better quality outcomes for patients and their families"
119 (38.3)	• "Measurable outcomes for recipients of nursing care"
,	• "Quality and patient outcomes measures in hospitals units who adopt as policy"
	■ "Data associated with patient care outcomes and patient safety"
Quality/safety	• "Limiting patient injury/harm (falls, prevention of nosocomial infections, medication errors,
measures	procedure errors, etc.)"
102 (32.8)	• "Lower patient morbidity and mortality"
102 (8210)	■ "Patient outcomes — lengths of stay, complication rates, 30-day readmission rates"
	■ "Reduction of CAUTI's, Reduction of CLABSIs, Reduction of VAE's"
Satisfaction	■ "Improved patient satisfaction scores"

80 (25.7)	<ul> <li>"Improved scores for patient care experience"</li> <li>"HCAHPS scores on nurse-influenced questions"</li> </ul>
Access 10 (3.2)	<ul> <li>"Ability of patients to seek medical care in a timely manner"</li> <li>"Quality of life for our patients after accessing healthcare"</li> <li>"Improved access to care, timely care and disposition"</li> </ul>
	Organization
System/Structures	228 (17.0)  **Structures like shared governance, clinical advancement programs, incentives for
62 (27.2)	certifications, and a great support for advancing education by our CNO, the system CEO and Board"
	<ul> <li>"Healthcare providers and institutions will integrate the scope and standards of nursing practice within the policies and procedures directly and indirectly affecting nursing practice"</li> <li>"Align the ANA's Nursing Scope and Standards of Practice with the electronic medical record of all patients in a similar fashion of meaningful use"</li> </ul>
	"Nursing peer review committee"
General	• "Culture change"
50 (21.9)	"Care coordination measures"
,	• "Professional/organizational growth"
	• "Surverys [sic] pre and post campaign to determine if organizations are using the standards and bedside nurses are aware"
Financial 34 (14.9)	"Comparative statistics on patient outcomes, including cost, length of stay, safety, and satisfaction"
	"Improvement in patient safety (reduction in preventable or "never" errors). Reduction of hospital readmissions."
	• "Workforce indicators like turnover, vacancy and NDNQI satisfaction"
Learning Organization	• "Number of educational offering [sic] about document and number of attendees"
32 (14.0)	<ul> <li>"How many organizations actually pay the education and staff development of nurses to discuss the ANA Nursing Scope of Standards and Practice in the local/regional and nationwide scale?"</li> <li>"Professional accountability, commitment to learning, professional and personal growth, giving</li> </ul>
	back to the profession through mentoring and teaching"
Reporting	• "Meeting benchmarks"
19 (8.3)	<ul><li>"Core measure analysis"</li><li>"Tracking reportable errors"</li></ul>

Recognition	• "Magnet designation"
15 (6.6)	• "Recognitions of the value nurses provide to the system of care"
	<ul> <li>"Employers will use the standards to assess and reward practice"</li> </ul>
Litigation	• "If nurses are practicing within their scope, there may be less litigation and hospital reviews"
13 (5.7)	• "Measure # of lawsuits before and after?"
, ,	• "Some of the measureable [sic] outcome are preventing negative outcome, reduce malpractice"
Regulatory	<ul><li>"Reduced incident reports to regulatory agencies"</li></ul>
3 (1.3)	• "The number of regulatory and accreditation findings"
	Community/Public
	58 (4.3)
General	• "Meeting the needs of the communities we serve"
29 (50.0)	• "Accountability of practicing nurses, public awareness of role and responsibility of nursing"
	• "Annual Gallup Poll on trusted professions"
State Board Adoption	• "Boards of nursing will integrate the scope and standards of nursing practice in the state nurse
13 (22.4)	practice acts with legislative approval"
	• "95% pass rate of nurses renewing their licenses in taking a test to assess their knowledge of the
	document's contents"
	• "Less reporting of nurses to the Nursing Board overall"
Legislation	• "Changes in legislation by each state to support full scope of practice"
8 (13.8)	• "Legislative changes state wide to adopt/implement full practice authority for NP's"
	• "Tracking of legislation in each state can also help document implementation"
Recognition	• "Consumer trust in health care quality would increase"
5 (8.6)	• "Recognition of nurses nationally as having high levels of integrity"
	• "Community perception of professionalism"
Partnerships	• "How the State Nursing Association recognizes these issues"
3 (5.2)	• "Continue to work with Press Ganey on gathering, analyzing and interpreting data"
	Other Workforce
	57 (4.2)
General	■ "Increase in participation of shred [sic] governance by night shift employees"
27 (47.4)	<ul><li>"Improved professional behavior among colleagues"</li></ul>
	<ul><li>"Recognition of the value nurses provide to the system of care"</li></ul>

Collaboration 18 (31.6)	<ul> <li>"Good relationships between nurses and other health professionals, such as PT, OT, and Social Workers and Psychologists"</li> <li>"Improved multidisciplinary team collaboration (RN, MD, Pharmacy, Therapy Services, etc.)"</li> </ul>
	"Improved communication processes with patient and families"
Ethical Care	• "Ethical decision making"
7 (12.3)	"Improved ability to make ethically appropriate decisions"
	■ "An ethics committee that meets regularly & supports nurses"
Care Planning	• "A shift from provider/nurse centric to patient centric care/decision making. Decision making is
5 (8.8)	guided by the nurse providing information but decision made by the patient."
	• "Activating a life long plan of care prepared for a patient"
	■ "Improved communication and care planning"