

Curriculum Vitae

Name: Kristen A. Sethares, PhD, RN, CNE, FAHA, FHFSA **College:** Nursing and Health Sciences

Title: Professor of Nursing

Department: Adult Nursing

1. Higher Education

2003	PhD, Nursing	Boston College School of Nursing Chestnut Hill, Massachusetts
1993	MSN, Nursing	University of Massachusetts Boston Boston, Massachusetts
1987	BS, Nursing	Southeastern Massachusetts University North Dartmouth, Massachusetts

2. Teaching Experience

9/14 – present: Professor: College of Nursing and Health Sciences, Adult Nursing Department, University of Massachusetts Dartmouth, North Dartmouth, Ma.

6/07 – 9/14: Associate Professor (Tenure): College of Nursing, Adult and Child Nursing, Department, University of Massachusetts Dartmouth, North Dartmouth, Ma.

9/01 - 6/07: Assistant Professor: College of Nursing, Adult and Child Nursing Department, University of Massachusetts Dartmouth, North Dartmouth, Ma.

1/97 – 12/00: Visiting Lecturer: College of Nursing, Adult and Child Nursing Department, University of Massachusetts Dartmouth, North Dartmouth, Ma.

9/94 – 12/96: Instructor of Nursing: Department of Nursing, Bristol Community College, Fall River, Ma.

1/94 – 6/94: Acting Director of Learning Resource Lab: College of Nursing, University of Massachusetts Boston, Boston, Ma.

1/94 – 6/94: Lab Instructor: Department of Nursing, Curry College, Milton, Ma.

11/93 – 4/95: Consultant: Educational Resource Specialists, Billerica, Ma.

3. Other Experience

8/00 – 6/04: Research Consultant, Massachusetts General Hospital, Boston, Ma. Peer Coaching Grant, R01-NR0525-01, 2000-2004, D. Carroll & S. Rankin, co-PIs

9/99 – 5/02: Research Fellow, Boston College School of Nursing Chestnut Hill, Ma.

- 6/95 – 12/06: Per Diem Visiting Nurse, Visiting Nurse Association of Southeastern Massachusetts, Raynham, Ma.
- 1/93 – 12/93: Graduate Assistant to Graduate Program Director, College of Nursing, University of Massachusetts at Boston, Boston, Ma.
- 12/92 – 9/93: Per Diem nurse, Northern Cumberland Memorial Hospital, Bridgton, Me.
- 9/91 – 5/92: Travel Nurse, Cardiovascular Stepdown Unit, Ohio State University Hospital, Columbus, Oh.
- 6/91 – 8/94: Agency Nurse, Interim Health Care, Providence, R I.
- 9/90 – 6/91: Agency Nurse, Kahu Malama Nurses, Honolulu, Hi.
- 10/88 – 9/90: Travel Nurse, Circulating Nurses Incorporated, Malden, Ma.
- Travel Nurse, Straub Hospital and Clinic, Cardiovascular Progressive Care Unit, Honolulu, Hi.
- Travel Nurse, Hartford Hospital, Urology and Trauma Unit, Hartford, Ct.
- Travel Nurse, St. Francis Medical Center, Renal Medical Surgical Unit, Honolulu, Hi.
- Travel Nurse, UCLA Medical Center, Critical Care Float Pool, Los Angeles, Ca.
- 7/87 – 9/88: Staff Nurse, Charlton Memorial Hospital, Telemetry Unit, Fall River, Ma.

Courses taught at University of Massachusetts Dartmouth

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|-------------|---|
| Fall 2021 | Nur 714 Quantitative Methods in Nursing Research (3 credits) |
| | Nur 787-789 Doctoral Dissertation Advisement (3 credits) |
| Spring 2021 | Nur 730 Nursing Interventions in the Care of Chronically Ill Persons: Research, Theory and Practice (3 credits) |
| | Nur 455 Experiential Learning Senior Mentorship (3 credits) |
| | Hon 301 Honors Research across the Disciplines (3 credits) |
| | Nur 787- 789 Doctoral Dissertation advisement (3 credits) |
| Fall 2020 | University Sabbatical |
| | Nur 789 Doctoral Dissertation advisement (3 credits) |
| Spring 2020 | Nur 730 Nursing Interventions in the Care of Chronically Ill Persons: Research, Theory and Practice (3 credits) |
| | Nur 789 Doctoral Dissertation advisement (3 credits) |

Fall 2019	Nur 214 Scholarly Inquiry Honors (3 credits)
	Hon 301 Honors Research across the Disciplines (3 credits)
	Nur 714 Quantitative Methods in Nursing Research (3 credits)
	Nur 787-789 Doctoral Dissertation Advisement (3 credits)
Spring 2019	Nur 730 Nursing Interventions in the Care of Chronically Ill Persons: Research, Theory and Practice (3 credits)
	Nur 789 Doctoral Dissertation advisement (3 credits)
Fall 2018	Nur 214 Scholarly Inquiry Honors (3 credits)
	Hon 301 Honors Research across the Disciplines (3 credits)
	Nur 714 Quantitative Methods in Nursing Research (3 credits)
	Nur 787-789 Doctoral Dissertation Advisement (3 credits)
Spring 2018	Nur 455 Experiential Learning Senior Mentorship (3 credits)
	Nur 789 Doctoral Dissertation advisement (3 credits)
Fall 2017	Nur 214 Scholarly Inquiry Honors (3 credits)
	Hon 301 Honors Research across the Disciplines (3 credits)
	Nur 243 Experiential learning: Holistic Health Assessment (3 credits)
	Nur 789 Doctoral Dissertation Advisement (3 credits)
Spring 2017	Nur 730 Nursing Interventions in the Care of Chronically Ill Persons: Research, Theory and Practice (3 credits)
	Nur 785/786/787/788/789 Doctoral Dissertation advisement (3 credits)
Fall 2016	Nur 214 Scholarly Inquiry Honors (3 credits)
	Hon 301 Honors Research across the Disciplines (3 credits)
	Nur 714 Quantitative Methods in Nursing Research (3 credits)
	Nur 785/786/787 Doctoral Dissertation Advisement (3 credits)
Spring 2016	Nur 730 Nursing Interventions in the Care of Chronically Ill Persons: Research, Theory and Practice (3 credits)
	Nur 785/786/787/788/789 Doctoral Dissertation advisement (3 credits)
Fall 2015	Nur 214 Scholarly Inquiry Honors (3 credits)

Hon 301 Honors Research across the Disciplines (3 credits)

Nur 714 Quantitative Methods in Nursing Research (3 credits)

Nur 785/786/787 Doctoral Dissertation Advisement (3 credits)

Summer 2015 Nur 595 Advanced Qualitative Methods (Independent study) 1 credit

Spring 2015 Nur 730 Nursing Interventions in the Care of Chronically Ill Persons: Research, Theory and Practice (3 credits)

Nur 785/786/787/788/789 Doctoral Dissertation advisement (3 credits)

Fall 2014 Nur 214 Scholarly Inquiry Honors (3 credits)

Hon 301 Honors Research across the Disciplines (3 credits)

Nur 714 Quantitative Methods in Nursing Research (3 credits)

Nur 785/786/787 Doctoral Dissertation Advisement (3 credits)

Spring 2014 Nur 730 Nursing Interventions in the Care of Chronically Ill Persons: Research, Theory and Practice (3 credits)

Hon 301 Honors Research across the Disciplines (3 credits)

Nur 785/786/787/788/789 Doctoral Dissertation advisement (3 credits)

Fall 2013 Nur 214 Scholarly Inquiry Honors (3 credits)

Nur 714 Quantitative Methods in Nursing Research (3 credits)

Nur 785/786/787 Doctoral Dissertation Advisement (3 credits)

Spring 2013 Nur 730 Nursing Interventions in the Care of Chronically Ill Persons: Research, Theory and Practice (3 credits)

Hon 301 Honors Research across the Disciplines (3 credits)

Nur 785 Doctoral Dissertation advisement (3 credits)

Fall 2012 University Sabbatical

Nur 785 Doctoral Dissertation advisement (3 credits)

Spring 2012 Nur 730 Nursing Interventions in the Care of Chronically Ill Persons: Research, Theory and Practice (3 credits)

Hon 301 Honors Research across the Disciplines (3 credits)

Nur 785 Doctoral Dissertation advisement (3 credits)

Fall 2011

- Nur 214 Scholarly Inquiry Honors (3 credits)
- Nur 714 Quantitative Methods in Nursing Research (3 credits)
- Nur 623 Advanced Practice Nursing in Complex Health Systems (3 credits)
- Hon 301 Honors Research across the Disciplines (3 credits)
- Nur 785 Doctoral Dissertation Advisement (3 credits)

Spring 2011

- Nur 730 Nursing Interventions in the Care of Chronically Ill Persons: Research, Theory and Practice (3 credits)
- Nur 621 Perspectives on the Illness Experience (3 credits)
- Nur 785 Doctoral Dissertation advisement (3 credits)

Fall 2010

- Nur 214 Scholarly Inquiry Honors (3 credits)
- Nur 714 Quantitative Methods in Nursing Research (3 credits)
- Nur 595 Human Cognition (Directed study) (3 credits)
- Nur 785 Doctoral Dissertation advisement (3 credits)

Summer 2010

- Nur 519 Scope and Outcomes (Directed Study) (3 credits)

Spring 2010

- Nur 730 Nursing Interventions in the Care of Chronically Ill Persons: Research, Theory and Practice (3 credits)
- Nur 785 Doctoral Dissertation advisement (3 credits)
- Nur 519 Scope and Outcomes Practicum (Directed study) (3 credits)

Fall 2009

- Nur 214 Scholarly Inquiry Honors (3 credits)
- Nur 623 Advanced Practice Nursing in Complex Health Systems (3 credits)
- Nur 714 Quantitative Methods in Nursing Research (3 credits)
- Nur 785 Doctoral Dissertation advisement (3 credits)

Spring 2009

- Nur 250 Knowledge Foundations in Nursing (1.5 credits)
- Nur 251 Knowledge Foundations in Nursing Practicum (6 credits)
- Nur 621 Perspectives on the Illness Experience (3 credits)

Fall 2008

- Nur 214 Scholarly Inquiry (3 credits)
- Nur 511 Research Methods in Nursing (3 credits)

Spring 2008 Nur 250 Knowledge Foundations in Nursing (3 credits)
 Nur 251 Knowledge Foundations in Nursing Practicum (6 credits)

Fall 2007 Nur 550 Pathophysiologic Bases of Advanced Nursing Practice (3 credits)
 Nur 623 Advanced Practice Nursing in Complex Health Systems (3 credits)
 Nur 624 Advanced Practice Nursing in Complex Health Systems Practicum (3
 credits)

Spring 2007 Nur 250 Knowledge Foundations in Nursing (1.5 credits)
 Nur 251 Knowledge Foundations in Nursing Practicum (6 credits)

Fall 2006 Nur 550 Pathophysiologic Bases of Advanced Nursing Practice (3 credits)
 Internal Nursing Sabbatical

Spring 2006 Nur 290 Nursing Optimal Level of Functioning (1.5 credits)
 Nur 291 Nursing Optimal Level of Functioning Practicum (6 credits)

Fall 2005 Nur 550 Pathophysiologic Bases of Advanced Practice Nursing (3 credits)
 Nur 623 Advanced Practice Nursing in Complex Health Systems (3 credits)
 Nur 624 Advanced Practice Nursing in Complex Health Systems Practicum (3
 credits)

Spring 2005 Nur 290 Nursing Optimal Level of Functioning (1.5 credits)
 Nur 291 Nursing Optimal Level of Functioning Practicum (6 credits)
 Nur 621 Perspectives on the Illness Experience (3 credits)
 Nur 622 Perspectives on the Illness Experience Practicum (3 credits)

Fall 2004 Nur 550 Pathophysiologic Bases of Advanced Practice Nursing (3 credits)
 Nur 241 Health Assessment Lab (3 credits)
 1 course release (3 credits) for University General Education Task Force work

Spring 2004 Nur 290 Nursing Optimal Level of Functioning (3 credits)
 Nur 291 Nursing Optimal Level of Functioning Practicum (6 credits)

Fall 2003 Nur 241 Health Assessment Lab (3 credits)
 Nur 320 Nursing Care of the Hospitalized Adult (1.5 credits)

	Nur 550 Pathophysiologic Bases of Advanced Practice Nursing (3 credits)
Spring 2003	Nur 290 Nursing Optimal Level of Functioning (3 credits)
	Nur 291 Nursing Optimal Level of Functioning Practicum (6 credits)
Fall 2002	Nur 241 Health Assessment Lab (3 credits)
	Nur 320 Nursing Care of the Hospitalized Adult (1.5 credits)
	Nur 550 Pathophysiologic Bases of Advanced Practice Nursing (3 credits)
Spring 2002	Nur 290 Nursing Optimal Level of Functioning (3 credits)
	Nur 291 Nursing Optimal Level of Functioning Practicum (6 credits)
Fall 2001	Nur 241 Health Assessment Lab (3 credits)
	Nur 320 Nursing Care of the Hospitalized Adult (1.5 credits)

4. Academic and Professional Honors and Fellowships

2020	Fellow of the Heart Failure Society of America
2016	Fellow of the American Heart Association
2016	Reviewer of the Year, Journal of Cardiovascular Nursing
2016	Leo M Sullivan Teacher of the Year, University of Massachusetts Dartmouth
2011	Chancellor's Colloquim Award, University of Massachusetts Dartmouth
2010	American Association of Heart Failure Nurses, Oral research award
2010	University of Massachusetts Dartmouth Honors Program Service Award
2009	Research poster award finalist, American Association of Heart Failure Nurses
2000	Research poster award, Eastern Nursing Research Society
1993	Award for Distinguished Service, College of Nursing at the University of Massachusetts Boston

5. Scholarship

A. Peer reviewed journal articles [53]

Wareing, S., Sethares, K.A., Chin, E.D., & Ayotte, B.J. (2021). Entry and passage variables associated with nursing home adjustment in elders with dementia. *Geriatric Nursing*.42, 1084-1092. <https://doi.org/10.1016/j.gerinurse.2021.06.016>.

Avery-Desmarais, S., McCurry, M.K., **Sethares, K. A.**, Batchelder, A., & Stover, C. (2021). Internet recruitment of a diverse population of lesbian, gay and bisexual nurses. *Journal of Transcultural Nursing*. [Epub ahead of print]. DOI: 10.1177/10436596211042071.

Wareing, S., & **Sethares, K.A.** (2021). Personal, Social and Cultural Factors Affecting Elders' Transitions to Long Term Care: Certified Nursing Assistant Perspectives. *Applied Nursing Research*, 59, 1-7. <https://doi.org/10.1016/j.apnr.2021.151419>.

Sethares, K.A., Viveiros, J.D., & Ayotte, B. (2021). Uncertainty levels differ by physical heart failure symptom cluster. *Applied Nursing Research*, 60, 1-5. <https://doi.org/10.1016/j.apnr.2021.151435>.

Devine, C., Chin, E.D., **Sethares, K.A.**, & Asselin, M.E. (2021). Nursing student perceptions of academic and clinical integrity. *Nursing Education Perspectives*, 42(4), 221-226. doi: 10.1097/01.NEP.0000000000000806.

Sethares, K.A., Asselin, M.E., Mahoney, D., Nicotera, J., Chung, J., & Schuler, M. (2021). Description and comparison of exam wrapper learning strategy use in baccalaureate and associate degree nursing students: A descriptive study. *Nurse Education Today*.

Baah, F., Chittams, B., Carlson, B., **Sethares, K.A.**, Daus, M., Moser, D.K., & Riegel, B. (2021). Sociodemographic indicators of social position and self-care maintenance in adults with heart failure. *Clinical Nursing Research*, 30(6), 847-854. <https://doi.org/10.1177/1054773821995593>

Elliott, K.M., Gramling, K., Chin, E., & **Sethares, K.A.** (2021). Changing nurse practitioner students' attitudes and beliefs about caring for those with opioid use disorders. *Journal of Addictions Nursing*, 32(2), 115-120. DOI: 10.1097/JAN.0000000000000397

Sethares, K.A., & Asselin, M.E. (2021). Use of exam wrapper metacognitive strategy to promote student self-assessment of learning: An integrative review. *Nurse Educator*. doi: 10.1097/NNE.0000000000001026. [Epub ahead of print]

Sosa, M., **Sethares, K.A.**, & Chin, E. (2021). The impact of situation and external influencing factors on physical activity in women. *Applied Nursing Research* (57):1-7. <https://doi.org/10.1016/j.apnr.2020.151353>.

Viveiros, J., **Sethares, K.A.**, & Westlake, C. (2020). Executive dysfunction is associated with self-care confidence in patients with heart failure. *Applied Nursing Research*, 54, 1-6. doi.org/10.1016/j.apnr.2020.151312.

Lee, C.S., **Sethares, K.A.**, Thompson, J., Faulkner, K.M., Aarons, E., & Lyons, K.S. (2020). Patterns of Heart Failure Dyadic Illness Management: The Important Role of Gender. *Journal of Cardiovascular Nursing*, 35(5):416-422. doi: 10.1097/JCN.0000000000000695.

Avery-Desmarais, S., Sethares, K. A., Stover, C., Batchelder, A., & McCurry, M. K. (2020). Substance Use and Minority Stress in a Population of Lesbian, Gay and Bisexual Nurses, *Substance Use & Misuse*, 55(12), 1958-1967. DOI: 10.1080/10826084.2020.1784946.

Magan, K.C., McCurry, M.K., **Sethares, K.A.**, Bourbonnierre, M., Meghani, S.H., & Hirschman, K.B. (2020). The post-caregiving health model: A theoretical framework for understanding health of former

family caregivers of persons with dementia. *Advances in Nursing Science*, 1-14. DOI: 10.1097/ANS.0000000000000316.

Sethares, K.A., & Chin, E. (2020). Use of musical lyrics to engage millennial learners in undergraduate research. *Nursing Education Perspectives*, 41, 376-377. doi: 10.1097/01.NEP.0000000000000523.

Foster, M., Albanese, C., Chen, Q., **Sethares, K.A.**, Evans, S., Lehmann, L.S., Spencer, J., & Jacob, J. (2020). Design and user testing of a heart failure dashboard to improve Veteran care. *Applied Clinical Informatics*, 11, 153-159. doi: 10.1055/s-0040-1701257.

Corey, K.L., McCurry, M.K., **Sethares, K.A.**, Bourbonniere, M., Meghani, S.H., & Hirschman, K.B. (2020). Predictors of psychological distress and sleep quality of former caregivers of individuals with dementia. *Aging & Mental Health*, 24 (2), 233-241. DOI: 10.1080/13607863.2018.1531375.

Viveiros, J., Chamberlain, B., O'Hair, A., & **Sethares, K.A.** (2019). Meditation interventions among heart failure patients: An integrative review. *European Journal of Cardiovascular Nursing*. <https://doi.org/10.1177/1474515119863181>. Altmetric paper of the year 2019.

Desroches, M., **Sethares, K.A.**, Curtin, C. & Chung, J. (2019). Nurses' attitudes and emotions toward caring for adults with intellectual disabilities: Results of a cross-sectional, correlational-predictive research study. *Journal of Applied Research in Developmental Disabilities*, 32(6), 1501-1513. DOI: 10.1111/jar.12645.

Dwyer, P.A., Hunter Revell, S.M., **Sethares, K.A.**, & Ayotte, B.J. (2019). The influence of psychological capital, authentic leadership in preceptors, and structural empowerment on new graduate nurse burnout and turnover intent. *Applied Nursing Research*, 38, 37-44. <https://doi.org/10.1016/j.apnr.2019.04.005>.

Riegel B, Barbaranelli C, Carlson B, **Sethares KA**, Daus M, Moser DK, Miller J, Osokpo O, Lee S, Brown S, & Vellone E. (2019). Psychometric Testing of the Revised Self-Care of Heart Failure Index. *Journal of Cardiovascular Nursing*, 34,183-192. DOI: 10.1097/JCN.0000000000000543.

Mock, M., & **Sethares, K.A.** (2019). Reliability and acceptability of health literacy measures in hospitalized heart failure patients. *Applied Nursing Research*, 46, 50-56. <https://doi.org/10.1016/j.apnr.2019.02.007>.

Gomes, B.D., Dowd, O., & **Sethares, K.A.** (2019). Attitudes of community hospital critical care nurses toward family witnessed resuscitation. *American Journal of Critical Care*, 28, 1-7. <https://doi.org/10.4037/ajcc2019>.

Fearon-Lynch, J., **Sethares, K.A.**, Asselin, M.E., Stover, C., & Batty, K. (2019). The effects of guided reflection on diabetes mellitus self-care: A randomized controlled study. *The Diabetes Educator*, 45, 66-79. <https://doi.org/10.1177/0145721718816632>.

Corey, K. L., McCurry, M. K., **Sethares, K. A.**, Bourbonniere, M., Hirschman, K. B., & Meghani, S. H. (2018). Utilizing Internet-based recruitment and data collection to access different age groups of former family caregivers. *Applied Nursing Research*, 44, 82-87. <https://doi.org/10.1016/j.apnr.2018.10.005>

- Corey, K., McCurry, M., **Sethares, K.A.**, Bourbonnier, M., Hirschman, K., & Meghani, S. (2018). Predictors of Psychological Distress and Sleep Quality in Former Family Caregivers of People with Dementia. *Aging and Mental Health*. DOI:10.1080/13607863.2018.1531375.
- Riegel, B., Barbarnelli, C., **Sethares, K.A.**, Daus, M., Moser, D.K., Haedtke, C., Feinberg, J., Lee, S., Stromberg, A., & Jaarsma, T. (2018). Development and initial testing of the Self-Care of Chronic Illness Inventory. *Journal of Advanced Nursing*, 74, 2465-2476. DOI: 10.1111/jan.13775.
- Coughlin, M., & **Sethares, K.A.** (2017). Chronic sorrow in parents of children with a chronic illness or disability: An integrative review. *Journal of Pediatric Nursing*, 37, 108-116. doi.org/10.1016/j.pedn.2017.06.011.
- Foster, M., & **Sethares, K. A.** (2017). Current strategies to implement nursing informatics into the nursing curriculum: An integrative review. *Online Journal of Nursing Informatics*, 21(3), Available at <http://www.himss.org/ojni>.
- Sethares, K.A. & Asselin, M.E. (2017). The effect of guided reflection on heart failure self-care: A mixed methods feasibility study. *Heart & Lung*, 192-198. <http://dx.doi.org/10.1016/j.hrtlng.2017.03.002>.
- Viveiros, J., **Sethares, K.**, & Shapiro, A. (2017). Repeated recall as an intervention to improve memory performance in heart failure patients. *European Journal of Cardiovascular Nursing*, 1-9, DOI: 10.1177/1474515117711610.
- Sethares, K.A., & Morris, N.S. (2016). Learning about and benefiting from peer review: A course assignment for doctoral students at two different universities. *Journal of Nursing Education*, 55, 342-344. doi:10.3928/01484834-20160516-17.
- Brisbois, M., Oliveira, H., Pereira, H., & **Sethares, K.A.** (2016). Self-perceived health and quality of life among Azorean deportees: A cross sectional descriptive study. *Springer Plus*, 5(1), 10-7. doi. 10.1186/s40064-016-3219-9.
- Sosa, M. & **Sethares, K. A.** (2015). An integrative review of the use and outcomes of health education systems, Inc © testing in nursing baccalaureate programs. *Nursing Education Perspectives* 36(4), 237-243. doi: 10.5480/14-1515.
- Bruno, A. & **Sethares, K.A.** (2015). Definitions, measurement and interventions for fatigue in Parkinson's Disease: An integrative review. *Journal of Neuroscience Nursing*, 47, 146-153. Doi: 10.1097/JNN.000000000000131.
- Sethares, K.A., Chin, E., & Jurgens, C.Y. (2015). Predictors of delay for heart failure patients and consequences for outcomes. *Current Heart Failure Reports*, 12, 94-105. Doi 10.1007/s11897-014-0241-5.
- DaSilva, P., Fortier, P. J. & **Sethares, K.A.** (2015). Electrocardiogram collection, pattern recognition, and classification system supporting a mobile cardiovascular disease detection aid. *Sensors and Transducers*, 184 (1), 92-100.
- Foster, M.V. & **Sethares, K.A.** (2014). Facilitators and barriers to the implementation of telehealth in older adults: An integrative review. *Computers, Informatics and Nursing*, 32(11), 523 - 533

- Sethares, K.A., Flimlin, H.E., & Elliott, K.M. (2014). Perceived benefits and barriers of heart failure self-care during hospitalization, one week and one month after acute hospitalization: The patient's perspective. *Home Healthcare Nurse*, 32(8), 1-7.
- Sethares, K.A., Sosa, M.B., Fisher, P., & Riegel, B (2014). Factors associated with delay in seeking care for acute decompensated heart failure. *Journal of Cardiovascular Nursing*, 29(5), 429-438.
- Sethares, K.A. & Gramling, K. (2014). Appreciating a discipline specific perspective in undergraduate education: Newman's Health as Expanding Consciousness. *Nursing Science Quarterly*, 27(4), 302-307.
- Sethares, K. A., Chin, E., & Costa, I. (2013). Levels of pain, interference and treatment modalities in post CABG patients the first 12 weeks after surgery. *Applied Nursing Research*, 26, 174-178.
- Westlake, C., **Sethares, K.** & Davidson, P. (2013). How Can Health Illiteracy Influence Outcomes in Heart Failure Patients? Mechanisms and Interventions. *Current Heart Failure Reports*. 10(3):232-43.
- Thomas, K. M. & **Sethares, K.A.** (2010). Is guided imagery effective in reducing pain and anxiety in the post-operative total joint replacement patient? *Orthopedic Nursing*, 29(6), 393-399.
- Jurgens, C.Y., Moser, D.K., Armola, R., Carlson, B., **Sethares, K.**, & Riegel, B. (2009). Symptom clusters of heart failure. *Research in Nursing and Health*, 32(5), 551-560.
- Sethares, K.A. & Gramling, K. (2009). A retrospective analysis of "being with Angela" using Halldorsdottir's Model. *International Journal of Human Caring*, 13(3), 22-28.
- Riegel, B., Moser, D.K., Rayens, M.K., Carlson, B., Pressler, S.J., Shively, M., Albert N.M., Armola, R., Evangelista, L., Canary, C.W., & **Sethares, K.** (2008). Ethnic differences in quality of life in persons with heart failure. *Journal of Cardiac Failure*, 14, 41-47.
- Thomas, K. M. & **Sethares, K. A.** (2008). An investigation of the effects of pre-operative patient education on understanding postoperative expectations following a total joint arthroplasty. *Journal of Orthopedic Nursing*. 27,374-38.
- Dluhy, N., Christopher, K., Gramling, K., Leffers, J., Russell, G., & **Sethares, K.** (2007). Embedded, engaged, evolving: A consortium of nurse scholars and clinicians. *Nursing Outlook*. 59, 75-84.
- Sethares, K.A., & Elliott, K. (2004). The effect of a tailored message intervention on readmission rates, quality of life and benefit and barrier beliefs in persons with heart failure. *Heart & Lung*, 33 (4), 249-260.
- Winder, P. A., Hiltunen, E. F., **Sethares, K. A.** & Butzlaff, A. (2004). Partnerships in mending hearts: Nurse and peer collaboration for recovering cardiac elders. *Journal of Cardiovascular Nursing*, 19(3), 184-191.
- Riegel, B., Moser, D., Carlson, B., Deaton, C., Armola, R., **Sethares, K.**, Shively, M., Evangelista, L. & Albert, N. (2003). Differences in quality of life in men and women with heart failure: Is it gender or treatment bias? *Journal of Cardiac Failure*, 9 (1), 42-48.

Riegel, B., Moser, D., Glaser, D., Carlson, B., Deaton, C., Armola, R., **Sethares, K.**, Shively, M., Evangelista, L. & Albert, N. (2002). Sensitivity to treatment intensity of the Minnesota Living with Heart Failure Questionnaire. *Nursing Research*, 51(4), 209-218

Underlined- work completed with PhD student mentee

Underlined and italicized- work completed with undergraduate student

B. Book Chapters:

Sethares, K.A. (2020). Dissemination. In C Toronto and R Remington (Editors), *A step-by-step guide to conducting an integrative review* (Ch 7, pp. 85-105). Zug, Switzerland: Springer.

Sethares, K., Brisbois, M., & Chin, E.D. (2016). Nursing theories: Uncertainty in illness. In D. Kantor (Editor), *Issues of Cancer Survivorship: An interdisciplinary team approach to care*, (1st edition, pp. 126-136). Philadelphia: Wolters Kluwer.

Sethares, K.A. & Gramling, K.L. (2014). Deepening learning in foundational skills: Visual Thinking Network strategy (Ch. 11, pp. 87-94). *Innovations in Nursing Education: Building the Future of Nursing*. Philadelphia: Wolters Kluwer/Lippincott, Williams & Wilkins.

Sethares, K. A., Seifert, P., & Smith, H. (2008). Care of patients undergoing cardiac surgery (Ch.65) in Moser, D. and Riegel, B. (eds). *Cardiac Nursing: A Companion to Braunwald's Heart Disease*. St. Louis: W.B. Saunders.

Nursing Scope and Standards of Practice:

American Nurses Association. (2008). *Scope and Standards of Cardiovascular Nursing Practice*. Silver Spring: Md., American Nurses Association. Task Force Writing Member.

C. Invited papers:

Sethares, K. (2010). Early career development through non-traditional mentoring. *Connections*, 8(3), 14.

Sethares, K. (2004). Research corner. *Theta Kappa Newsletter*. 20, 1, 4.

D. Unpublished work:

1. Accepted peer reviewed journal articles

Walsh, J. A., & **Sethares, K.A.** (2021). Uses and outcomes of guided reflection in simulation-based education of prelicensure nursing students: An Integrative review. *Journal of Nursing Education*.

Sethares, K. A., & Chin, E. (2021). Age and gender differences in physical heart failure symptom clusters. *Heart & Lung*.

***Anticipated date of publication in parentheses**

2. Works Submitted to peer reviewed journals:

Coughlin, M., Sethares, K.A., Chin, E., & Beauchesne, M. (2020). Measuring chronic sorrow and family-centered care in parents of children with Autism Spectrum Disorder. Submitted to *Journal of Pediatric Nursing*.

Underlined- work completed with PhD student mentee

E. Published peer reviewed abstracts

Viveiros, J., Chin, E., Chung, J., McCurry, M., Sethares, K., & Sosa, M. (2021). COVID-19 restrictions impact psychosocial health outcomes of adults with cardiovascular disease. *Heart & Lung, 50*, 567.

Sethares, K A., & Jurgens, C. (2020). Differences in symptom clusters by age in older adults with acute decompensated heart failure. *Heart & Lung, 49*, 667.

Sosa, M., Chin, E., & Sethares, K. (2020). Factors related to physical activity levels in women: Reducing the risk of cardiovascular disease/heart failure. *Heart & Lung, 49*, 665.

Sethares, K.A., & Viveiros, J. (2020). Levels of illness uncertainty vary by heart failure symptom cluster group. *Journal of Cardiac Failure, 26(10)*, S90.

Sethares, K.A., Schuler, M., Mahoney, D., Nicotera, J., Asselin, M.E., & Chung, J. (2020). Description and Comparison of Exam Wrapper use Between Baccalaureate and Associate Degree Nursing Students. *Nursing Research, 69(3)*, E29.

Sethares, K.A., Albert, N.M., Bena, J., Morrison, S., Armola, R., & Riegel, B. (2018). Knowledge of exercise recommendations in patients with heart failure. *Journal of Cardiac Failure, 24(8S), Supplement 1*, S75-S76.

Fearon-Lynch, J., Sethares, K.A., Asselin, M., Batty, K., & Stover, C. (2019). Effects of guided patient reflection on diabetes self-care: A randomized controlled study. *Nursing Research, 68(2)*, E23.

Lee, S., Carlson, B., Daus, M., Moser, D., Miller, J., Sethares, K., Osokopo, O., & Riegel, B. (2018). Comorbidity, age, self-care maintenance and confidence influence symptom perception. *Circulation, 138*, A14662.

Sethares, K.A., Albert, N.M., Bena, J., Morrison, S., Armola, R., Gannuscio, D., Phillip, D., & Riegel, B. (2018). Factors associated with physical activity/exercise knowledge in patients with heart failure. *Circulation, 138*, A15270.

Sethares, K., Hojjat, M., Moyer, A., & Batty, K. (2018). Age, gender, social support and resilience predict self-care in persons with diabetes. *Nursing Research, 67(2)*, E 32.

Viveiros, J., Chung, J., & Sethares, K. & Westlake, C. (2017). Differences in self-care maintenance, management and confidence scores among heart failure patients with and without cognitive impairment. *The Journal of Cardiovascular Nursing, 16* (S1).

Viveiros, J., Chung, J., & Sethares, K. (2017). Cognitive performance in heart failure patients with and without diabetes mellitus: A secondary analysis. *Heart & Lung, 46(3)*, 219.

Sethares, K.A., Westlake, C., & Viveiros, J. (2017). Low literacy patients may prefer multi-modal patient education. *Journal of Cardiac Failure, 22(8S), Supplement 1*, S114.

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- Sethares, K.A. & Westlake, C. (2016). Demographic and health literacy correlates of learning style in older adults with heart failure. *Journal of Cardiac Failure*, 22(8S), Supplement 1, S78.
- Sethares, K., & Asselin, M. (2016). The effect of guided reflection on heart failure self-care: A feasibility study. *Nursing Research*, 65(2), E 109-110.
- Mock, M., & Sethares, K. (2016). Performance and acceptability of health literacy measurements in hospitalized adults with heart failure. *Nursing Research*, 65(2), E75.
- Coughlin, M.B., & Sethares, K. (2016). Chronic sorrow in mothers of children with autism spectrum disorder. *Nursing Research*, 65(2), E47.
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- Sethares, K.A., Chin, E., & Jurgens, C.Y. (2015). Predictors of delay and related outcomes in heart failure patients: An integrative review. *Nursing Research*, 64(2), E90.
- Viveiros, J. & Sethares, K. (2015). The testing effect phenomenon as an intervention to improve memory performance in heart failure patients. *Nursing Research*, 64(2), E59.
- Sethares, K.A., & Westlake, C. (2015). Gender and occupational differences in learning styles of older adult heart failure patients. *Heart & Lung*, 44(6), 551.
- Mock, M & Sethares, K. (2015). Performance of health literacy measures among hospitalized adults with heart failure: A feasibility study. *Nursing Research*, 64(2), E58.
- Sosa, M. & Sethares, K. (2015). The impact of standardized testing on nursing education. *Nursing Research*, 64(2), E45.
- Sethares, K. (2014). Age and gender differences in heart failure symptom cluster profiles. *Nursing Research*, 63(2), E95.
- Bruno, A., & Sethares, K. (2014). Definition, measurement and interventions to treat fatigue in Parkinson's Disease: An integrative review. *Nursing Research*, 63(2), E 89.
- Sosa, M, & Sethares, K. (2014). The use of phenomenology and critical social theory to guide self-management of chronic cardiac disease. *Nursing Research*, 63(2), E 88.
- Sethares, K & Asselin, M. (2013). Testing a brief guided reflective intervention to improve self-care in patients recently hospitalized with heart failure. *Nursing Research*, 62(2), E104.
- Viveiros, J. & Sethares, K. (2013). An integrative review of memory interventions: A bridge to impacting cognitive performance. *Nursing Research*, 62(2), E45.
- Mock, M. & Sethares, K. (2013). Uncertainty and health literacy: Correlates of self-care in older adults with heart failure one month after hospitalization. *Nursing Research*, 62(2), E 103.
- Albert, N.M., Patel, H., Sethares, K., O'Rourke, C., Forney, J., Gannuscio, J., Armola, R., Philip, D., Riegel, B., Fontana, S., & Hsich, E. (2013). Exercise factors associated with 1-year mortality in ambulatory patients with heart failure. *Journal of Cardiac Failure*, 19(8), Supplement 1, S71.

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- Albert, N., Patel, H., Sethares, K., O'Rourke, C., Forney, J., Gannuscio, J., Armola, R., Philip, D., Riegel, B., Fontana, S., & Hsich, E. (2013). Does adherence to exercise in ambulatory patients with heart failure differ by country (USA vs Sweden)? *Heart & Lung, 42(4), 291.*
- Mock, M. & Sethares, K. (2013). Uncertainty and health literacy: Correlates of self-care in older adults with heart failure one month after hospitalization. *Heart & Lung, 42(4), 296.*
- Sethares, K.A. & Asselin, M. E. (2012). Feasibility of a brief guided reflective intervention to improve self-care in patients recently hospitalized with heart failure. *Heart & Lung, 41(4), 417-418.*
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- Sethares, KA. (2009). Correlations between heart failure symptom severity, uncertainty and cognitive and emotional reasons for delay. *Journal of Cardiac Failure, 15(6), Supplement 1, S87.*
- Sethares, KA. (2009). Nutrient intake of women with heart failure following a sodium restricted diet. *Heart & Lung, 38(3), 264.*
- Sethares, KA. (2008). Symptom severity, attribution and delay in seeking treatment for heart failure. *Journal of Cardiac Failure, 14(6), Supplement 1, S86 - S87.*
- Sethares, K.A., Ferguson, R, & Santos, S. (2008). Factors influencing delay in seeking treatment for heart failure symptoms. *Progress in Cardiovascular Nursing, 23(2), 106.*
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- Sethares, K., & Gramling, K. (2007). A retrospective analysis of being with Angela using Halldorsdottir's Model. *International Journal for Human Caring, 11 (3), 63.*
- Jurgens, C Y., Moser, D., Armola, R., Carlson, B., Shively, M., Evangelista, L., Westlake, C., Sethares, K., Bennett, S., Albert, N., & Riegel, B., (2006). Symptom clusters in acute heart failure. *Journal of Cardiac Failure, 12 (6), Supplement 1, S113.*
- Sethares, K., Carroll, D., & Buselli, E. (2006). A comparison of sex and age differences in symptoms after myocardial infarction and after coronary artery bypass graft. *American Journal of Critical Care, 15(3), 327.*
- Sethares, K. (2005). The effect of following a low sodium diet on other nutritional indices in women with heart failure. *American Journal of Critical Care, 14(3), 254.*
- Sethares, K. (2003). Supporting the self-care behaviors of women with heart failure through a tailored intervention. *Journal of Cardiac Failure, 9(5), S100.*

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Sethares, K., Elliott, K. & Mahoney, E.K. (2002). Recognizing the need to include the heart failure client's perceptions of benefits and barriers of self-care in the treatment plan. *The Gerontologist*, 42 (special issue 1).

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Riegel, B., Moser, D., Glaser, D., Carlson, B., Deaton, C., Armola, R., Sethares, K., Shively, M., Evangelista, L. & Albert, N. (2001). Sensitivity to treatment intensity of the Minnesota Living with Heart Failure Questionnaire. *Circulation*, 104 (17), II-373.

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Sethares, K. & Elliott, K. (2001). Efficacy of a tailored message intervention in elderly heart failure patients. *The Gerontologist*, 41 (special issue 1), 187.

Elliott, K. & Sethares, K. (2001). Improving clinical outcomes in heart failure. *American Journal of Critical Care*, 10 (3), 211.

F. Presentations

1. Peer reviewed conference presentations

Viveiros, J., Chin, E., Chung, J., McCurry, M., Sethares, K., & Sosa, M. (June 2021). COVID-19 restrictions impact psychosocial health outcomes of adults with cardiovascular disease. Virtual poster presentation at American Association of Heart Failure Nurses annual meeting.

Wareing, S., & **Sethares, K.A.** (March 2021). Personal, Social and Cultural Factors Affecting Elders' Transitions to Long Term Care: Certified Nursing Assistant Perspectives. Poster presentation at Eastern Nursing Research Society virtual annual meeting.

Avery-Desmarais, S., McCurry, M.K., **Sethares, K. A.**, Batchelder, A., & Stover, C. (March 2021). Internet Recruitment of a Diverse Population of Lesbian, Gay and Bisexual Nurses. Oral presentation at Eastern Nursing Research Society virtual annual meeting.

Sethares, K.A., & Viveiros, J. (October 2020). Levels of illness uncertainty vary by heart failure symptom cluster group. Virtual poster presentation at the Heart Failure Society of America Annual Meeting.

Sethares, K., & Jurgens, C. (June 2020). Differences in symptom clusters by age in older adults with acute decompensated heart failure. Virtual poster presentation at the American Association of Heart Failure Nurses Annual meeting.

Sosa, M., **Sethares, K.**, Chin, E., & Armstrong, D. (June 2020). Factors related to physical activity levels in women: Reducing the risk of cardiovascular disease/heart failure. Virtual moderated poster presentation at the American Association of Heart Failure Nurses Annual meeting. Awarded research poster prize.

Sethares, K.A., Schuler, M., Mahoney, D., Nicotera, J., Asselin, M.E., & Chung, J. (March 2020). Description and Comparison of Exam Wrapper use Between Baccalaureate and Associate Degree Nursing Students. Virtual Oral presentation at Eastern Nursing Research Society annual meeting.

Sethares, K. A. (June 2019). Engaging baccalaureate undergraduate students in course content by participating in research. Poster presentation at St. Anselm's 27th Annual Conference for Nurse Educators. Falmouth, Ma.

Baah, F.O., Carlson, B., **Sethares K.A.**, Daus, M., Moser, D, & Riegel, B. (May 2019). Main effects of race, education and income adequacy on self-care maintenance in patients with heart failure. Poster presentation at European Society of Cardiology Heart Failure Congress, Athens, Greece.

Dwyer, P. A., Hunter Revell, S.M., **Sethares, K.A.**, & Ayotte, B. (Apr 2019). Multilevel influences on new graduate nurse burnout and turnover intent. Poster presentation at the Eastern Nursing Research Society. Providence, R.I.

Fearon-Lynch, J., & **Sethares, K.** (Apr 2019). Effects of guided patient reflection on diabetes self-care: a randomized controlled study. Oral presentation at the Eastern Nursing Research Society, Providence, R.I.

Coughlin, M., & **Sethares, K.** (Apr 2019). Measuring chronic sorrow in parents of children with autism spectrum disorder. Oral presentation at the Eastern Nursing Research Society, Providence, R.I.

Sosa, M., & **Sethares, K.** (Apr 2019). Utilizing theory to evaluate self-management of cardiac disease risk through physical activity in women. Oral presentation at the Eastern Nursing Research Society, Providence, R.I.

Sethares, K.A., Letourneau, R.M., & Asselin, M.E. (Apr 2019). Use of the Exam Wrapper to Promote Undergraduate Student Learning: An Integrative Review. Poster presentation at the Eastern Nursing Research Society annual meeting, Providence, R.I.

Viveiros, J., Chamberlain, B., O'Hair, A., & **Sethares, K.** (Apr 2019). Mindfulness-based interventions in the Heart Failure Population: An Integrative Review. Poster presentation at the Eastern Nursing Research Society annual meeting, Providence, R.I.

Corey, K., McCurry, M., **Sethares, K.**, Bourbonnier, M., Hirschman, K., & Meghani, S. (November 2018). Predictors of Psychological Distress and Sleep Quality in Former Family Caregivers of People with Dementia. Poster presentation at the Gerontological Society of America Annual meeting, Boston, Ma.

Sethares, K.A., Albert, N., Bena, J., Morrison, S, Armola, R, Gannuscio, J., Philip, D., & Riegel, B. (November 2018). Factors associated with physical activity/exercise knowledge in adults with heart failure. Oral presentation at the American Heart Association Scientific Sessions, Chicago, Il.

Lee, S., Carlson, B., Daus, M., Moser, D.K., Miller, J., **Sethares, K.A.**, Osokpo, O., & Riegel, B. (Nov 2018). Comorbidity, Age, Self-care Maintenance, and Confidence Influence Heart Failure Symptom Perception. Poster presented at the American Heart Association Scientific Sessions, Chicago, IL.

Sethares, K., Albert, N., Bena, J., Morrison, S, Armola, R, & Riegel, B. (Sept 2018). Knowledge of Exercise Recommendations in Adults with HF. Poster presentation at the Heart Failure Society of America annual meeting. Nashville, Tn.

Fearon-Lynch, J., & **Sethares, K.**, Stover, C., & Batty, K. (June 2018). Effects of guided reflection on diabetes mellitus self-care: A randomized controlled study. Poster presentation at the American Association of Diabetes Educators conference. Baltimore, Md.

Reynolds, T. E., **Sethares, K.**, Sousa Santos, A.P., Duarte, A., Araujo Moreira, M., Melo, M., da Silva, H. (June 2018). Nursing students' clinical skills, clinical mistakes and stress during clinical learning: An international project. Poster presentation at St. Anselm's 26th Annual Conference for Nurse Educators. Falmouth, Ma.

Sethares, K.A., Chung, J., Schuler, M., & Asselin M. (June 2018). Enhancing student use of self-regulated learning strategies through the use of exam wrappers. Poster presentation at St. Anselm's 26th Annual Conference for Nurse Educators. Falmouth, Ma.

Fearon-Lynch, J., & **Sethares, K.** (Apr 2018). Effects of guided reflection on diabetes mellitus self-care: A randomized controlled study. Poster presented at Sigma Xi research exhibit. University of Massachusetts Dartmouth, North Dartmouth, Ma.

Baah, F.A., Daus, M., **Sethares, K.**, Osokpo, O., Miller, J., Moser, D.K., & Riegel, B. (Nov 2017). Self-care Confidence Moderates the Relationship Between Marginalization and Self-care Maintenance in Heart Failure Patients. Poster presentation at the American Heart Association Scientific Sessions, Anaheim, Ca.

Lee, S, Daus, M, Moser, D, Miller, J., **Sethares, K.** & Riegel, B. (Nov 2017). Why Don't Heart Failure Patients Respond to Early Symptoms? Determinants of Symptom Perception. Poster presentation at the American Heart Association Scientific Sessions, Anaheim, Ca

Sethares, K.A. & Westlake, C. (Nov 2017). Predictors of health literacy in elderly Portuguese immigrants with heart failure. Oral presentation at the 8th Annual Nursing Research and Evidence-Based Practice Symposium. Burlington, Vt.

Sethares, K.A., Cameron, A., Hojjat, M., Moyer, A., & Batty, K. (Oct 2017). Gender differences in self-care behaviors in persons with Type 2 diabetes. Poster presentation at Sigma Theta Tau International Biennial Convention, Indianapolis, In.

Sethares, K.A., Westlake, C., & Viveiros, J. (Sept 2017). Low literacy patients may prefer multi-modal patient education. Poster presentation to Heart Failure Society of America Annual Meeting. Dallas, Tx.

Reynolds, T., **Sethares, K.**, & Santos, A. (June 2017). Nursing students' clinical skills, clinical mistakes and stress during clinical learning: An international project. Poster presented at St. Anselm's 25th Annual Conference for Nurse Educators. Falmouth, Ma.

Sethares, K.A. (June 2017). Exam wrapper: An innovative learner-centered reflective activity to promote student success. Poster presented at St. Anselm's 25th Annual Conference for Nurse Educators. Falmouth, Ma.

Hojjat, M, Ferro, A., **Sethares, K.**, Batty, K, & Moyer, A. (May 2017). Resilience and social support relate to better self-care behaviors in diabetic patients. Poster presented at the Association of Psychological Science Conference, Boston, Ma.

Viveiros, J., **Sethares, K.**, & Westlake, C. (May 2017). Differences in self-care maintenance, management and confidence scores among heart failure patients with and without cognitive impairment. Moderated poster presentation Euro Heart Care 2017, Jonkoping, Sweden.

Sethares, K.A. & Westlake, C. (April 2017). Predictors of health literacy in elderly Portuguese immigrants with heart failure. Oral presentation at the Eastern Nursing Research Society. Philadelphia, Pa.

Westlake, C. & **Sethares, K.** (April 2017). Medication adherence/ unplanned 30-day healthcare in elderly heart failure patients. Oral presentation at the Western Institute of Nursing, Denver, Co.

Sethares, K. (Nov 2016). Differences in heart failure symptom cluster profiles by age and gender. Oral presentation at the 8th Annual Nursing Research and Evidence-Based Practice Symposium. Burlington, Vt.

Sethares, K.A., Ayotte, B., & Jurgens, C.Y. (Nov 2016). Symptom clusters predictive of treatment seeking delay in older adults with acute decompensated heart failure. Oral presentation at the American Heart Association Scientific Sessions, New Orleans, La.

Mock, M. & **Sethares, K.** (Oct 2016). Reliability and acceptability of health literacy measurements in community dwelling adults hospitalized with heart failure. Poster presentation 8th annual health literacy conference. Bethesda, Md.

Sethares, K.A. & Westlake, C. (Sept 2016). Demographic and health literacy correlates of learning style in older adults with heart failure. Poster presented at the Heart Failure Society of America annual meeting. Orlando, Fl.

Davidson, P.M., Himmelfarb, C.D., **Sethares, K.**, & Westlake, C. (Sept 2016). Health literacy as a social determinant of health. Oral seminar presentation. Council for the Advancement of Nursing Science State of the Science conference. Washington DC.

Sethares, K., & Morris, N. (June 2016). Peer review: An intercampus collaborative course assignment for doctoral students. Poster presentation at St. Anselm's 24th Annual Conference for Nurse Educators. Falmouth, Ma.

Chin, E., **Sethares, K.**, Fortier, P., & Viall, B. (May 2016). The effect of mobile self-monitoring on self-care behaviors in heart failure and COPD patients: A feasibility study. Poster presentation at the 7th annual CTSA retreat. University of Massachusetts Medical School, Worcester, Ma.

Sethares, K., & Asselin, M. (April 2016). The effect of guided reflection on heart failure self-care: A feasibility study. Oral presentation at the Eastern Nursing Research Society annual meeting, Pittsburg, Pa.

Mock, M., & **Sethares, K.** (April 2016). Performance and acceptability of health literacy measurements in hospitalized adults with heart failure. Poster presented at the Eastern Nursing Research Society annual meeting, Pittsburg, Pa.

Coughlin, M.B., & **Sethares, K.** (April 2016). Chronic sorrow in mothers of children with autism spectrum disorder. Poster presented at the Eastern Nursing Research Society annual meeting, Pittsburg, Pa.

Westlake, C., & **Sethares, K.** (Apr 2016). Heart failure patients' learning style, self-care and healthcare utilization. Poster presented at the Western Institute of Nursing Research annual meeting. Anaheim, Ca.

Sethares, K & Asselin, M. (Nov 2015). Testing a brief guided reflective intervention to improve self-care in patients recently hospitalized with heart failure. Paper presented at the 7th Annual Nursing Research and Evidence-based Practice Symposium. Burlington, Vt.

Westlake, C. & **Sethares, K.** (Sept 2015). Learning style, health literacy, and 90-day health care utilization in heart failure patients. Poster presented at the Heart Failure Society of America annual meeting. Washington DC.

Sethares, K. & Westlake, C. (June 2015). Gender and occupational differences in learning styles of older adult heart failure patients. Moderated poster presented at the American Association of Heart Failure Nurses annual meeting, New Orleans, La.

Sethares, K. (May 2015). Course development guided by transformational learning principles. Poster presented at St. Anselm's 23rd Annual Conference for Nurse Educators, Falmouth, Ma.

Viveiros, J., **Sethares, K.** & Shapiro, A. (April 2015). The testing effect phenomenon as an intervention to improve memory performance in heart failure patients. Poster presented at Sigma Xi, University of Massachusetts Dartmouth, Dartmouth, Ma.

Sethares, K.A., Chin, E., & Jurgens, C.Y. (April 2015). Predictors of delay and related outcomes in heart failure patients: An integrative review. Poster presented at Eastern Nursing Research Society, Washington DC.

Viveiros, J., **Sethares, K.** & Shapiro, A. (April 2015). The testing effect phenomenon as an intervention to improve memory performance in heart failure patients. Poster presented at Eastern Nursing Research Society, Washington DC.

Mock, M. & **Sethares, K. A.** (April 2015). Performance of health literacy measures among hospitalized adults with heart failure: A feasibility study. Poster presented at Eastern Nursing Research Society, Washington DC.

Foster, M.V. & **Sethares, K.A.** (April 2015). Facilitators and Barriers to the Implementation of Telehealth in Older Adults: An Integrative Review. Poster presented at Eastern Nursing Research Society, Washington DC.

Sosa, M & **Sethares, K.A.** (April 2015). The impact of standardized testing on nursing education. Poster presented at Eastern Nursing Research Society, Washington DC.

Fortier, P. J., DaSilva, P., & **Sethares, K.A.** (Nov 2014). Electrocardiogram collection, pattern recognition, and classification system supporting a mobile cardiovascular disease. Paper presented at 5th Annual SENSORDEVICES conference, Lisbon, Portugal. (nominated for conference paper award)

Hannan, B., Zhang, S., & **Sethares, K.** iHANDS: intelligent health advising and decision support agent, the 2014 IEEE/WIC/ACM International Conference on Intelligent Agent technology (IAT 2014). Proceedings pages 294-301. August 11-14, 2014, Warsaw, Poland.

Chin, E., & **Sethares, K.** (June 2014). The use of music lyrics to introduce qualitative research methods to undergraduate nursing students. Poster presentation: 6th annual Nuts and Bolts Conference, Minneapolis, MN.

Sethares, K.A. (June 2014). Engaging students in learning qualitative research methods using stories told by practicing nurses. Poster presentation at the St Anselm's 22nd Annual Conference for Nurse Educators. Falmouth, Ma.

Sethares, K.A., Sosa, M.B., Fisher, P. & Riegel, B. (Nov 2013). Factors associated with delay in seeking care for acute decompensated heart failure. Oral presentation at the American Heart Association Scientific Sessions, Dallas, Tx.

Hannan, B., Zhang, X., & **Sethares, K.** (Nov 2013). iHANDS: Intelligent health advising and decision-support agent. Paper presented at 2013 IEEE/WIC/ACM International Conference on Web Intelligence. Atlanta, Ga.

Albert, N.M., Patel, H., **Sethares, K.**, O'Rourke, C., Forney, J., Gannuscio, J., Armola, R., Philip, D., Riegel, B., Fontana, S., & Hsich, E. (September 2013). Exercise factors associated with 1 year mortality in ambulatory patients with heart failure. Poster presented at the Heart Failure Society of America Annual Meeting, Orlando, FL.

Sethares, K. & Elliott, K. (June 2013). Differences in self-care benefit and barrier beliefs in patients with and without visiting nurse follow up. Poster presentation at the American Association of Heart Failure Nurses Annual Meeting. Montreal, Canada.

Albert, N., Patel, H., **Sethares, K.**, O'Rourke, C., Forney, J., Gannuscio, J., Armola, R., Philip, D., Riegel, B., Fontana, S., & Hsich, E. (June 2013). Does adherence to exercise in ambulatory patients with heart failure differ by country (USA vs Sweden)? Poster presentation at the American Association of Heart Failure Nurses Annual Meeting. Montreal, Canada.

Sethares, K & Gramling, K. (May 2013). Transforming clinical learning: Promoting holistic practice patterns. Poster presentation at the St. Anselm's Nurse Educator Conference. Falmouth, Ma.

Sethares, K & Asselin, M. (Apr 2013). Testing a brief guided reflective intervention to improve self-care in patients recently hospitalized with heart failure. Poster presented at the Eastern Nursing Research Society Annual Meeting, Boston, Ma.

Viveiros, J. & **Sethares, K.** (Apr 2013). An Integrative Review of Memory Interventions: A Bridge to Impacting Cognitive Performance. Poster presented at the Eastern Nursing Research Society Annual Meeting, Boston, Ma.

Mock, M. & **Sethares, K.** (Apr 2013). Uncertainty and health literacy: Correlates of self-care in older adults with heart failure one month after hospitalization. Poster presented at the Eastern Nursing Research Society Annual Meeting, Boston, Ma.

Hannan, B., Zhang, X., & **Sethares, K.** (April 2013). iHANDS: Intelligent health advising and decision-support agent. Poster presented at Sigma Xi Annual Research Meeting, University of Massachusetts Dartmouth, North Dartmouth, Ma.

N M. Albert, H Patel, **K Sethares**, C O'Rourke, J Forney, J Gannuscio, R Armola,, D Philip, B Riegel, S Fontana & E Hsich, (Nov 2012). Predictors of Exercise in Patients with Heart Failure. Oral presentation at American Heart Association Annual Meeting, Los Angeles, Ca.

Sethares, K.A. (June 2012). The use of stories of chronic illness to engage millennial learners in the classroom. Poster presented to St. Anselm's Nurse Educator Conference, Hyannis, Ma.

Sethares, K.A., & Asselin, M.E. (June 2012). Feasibility of a brief guided reflective intervention to improve self-care in patients recently hospitalized with heart failure. Poster presented at the American Association of Heart Failure Nurses Annual Meeting, Chicago, Il.

Sethares, K.A., & Gramling, K. (September 2011). Visual thinking networks: An innovative learner-centered strategy. Poster presentation to the NLN Education Summit, Orlando, Fl.

Sethares, K.A. (June 2011). The use of music to engage millennial learners in qualitative nursing research. Poster presentation at St. Anselm's 19th Annual Conference for Nurse Educators, Hyannis, Ma.

Sethares, K. (March 2011). Social, Cognitive, Emotional and Symptom Factors predictive of Delay in Seeking Treatment for Acute Heart Failure. Oral presentation at Eastern Nursing Research Society Annual Meeting, Philadelphia, Pa.

Sethares, KA. (June 2010). Predictors of uncertainty in adults with an acute exacerbation of heart failure. Oral presentation at the American Association of Heart Failure Nurses Annual Meeting, Orlando, FL.

Sethares, KA. (September 2009). Correlations between heart failure symptom severity, uncertainty and cognitive and emotional reasons for delay. Poster presented at the Heart Failure Society of America Annual Meeting. Boston, Ma.

Sethares,KA. (June 2009). Nutrient intake of women with heart failure following a sodium restricted diet. Poster presented at the American Association of Heart Failure Nurses Annual Meeting. Minneapolis, Mn.

Sethares, KA. (May 2009). Gender differences in delay in seeking treatment for symptoms of heart failure. Poster presented at Alpha Chi Chapter of Sigma Theta Tau International meeting, Chestnut Hill, Ma.

Sethares, KA. (September 2008). Symptom severity, attribution and delay in seeking treatment for heart failure. Poster presented at the Heart Failure Society of America Annual Meeting, Toronto, Ontario, Canada.

Sethares, KA, Ferguson, R, & Santos, S. (June 2008). Factors influencing delay in seeking treatment for heart failure symptoms. Poster presented at American Association of Heart Failure Nurses Annual Meeting, Boston, Ma.

Moser, DK, Watkins, JF, Heo, S, Lennie, TA, Albert, NM, Armola, R, Carlson, B, Evangelista, L, **Sethares, K**, Shively, M, Westlake, C & Riegel, B. (November 2008). Changed expectations: Why health-related quality of life is better in elderly patients with heart failure than younger patients. Oral presentation at the Scientific Session of the American Heart Association, New Orleans, La.

Sethares, K., & Gramling, K. (May 2007). A retrospective analysis of “being with” Angela using Halldorsdottir’s Model. Oral presentation at the International Association of Human Caring Conference, St. Louis, Mo.

Sethares, K., Chin, E., & Costa, I. (April 2007). Avoidance as a primary pain management strategy in post CABG patients the first 12 weeks after surgery. Poster presented at the Eastern Nursing Research Society Annual Meeting, Providence, RI.

Jurgens, CY, Moser, DK, Armola, R., Carlson, B., Shively, M, Evangelista, L, Westlake, C., **Sethares, K.**, Albert, N, Riegel, B. (September 2006). Symptom clusters in acute heart failure. Poster presentation at the Heart Failure Society of America Annual Meeting, Seattle, Wa.

Sethares, K, Armstrong, D., & McLaughlin, J. (June 2006). Integrating evidence evaluation into clinical practicums for students. Poster presented at the Drexel Nursing Education Institute. Providence, R.I.

Sethares, KA, Carroll, D., Buselli, E. (May 2006). A comparison of gender differences in symptoms in persons following MI or CABG. Oral presentation at the American Association of Critical Care Nurses Conference, Anaheim, Ca.

Sethares, K. (May 2005). Translating evidence-based findings to the individual using single subject research design. Poster presented at Sigma Xi Annual Meeting. University of Massachusetts Dartmouth, North Dartmouth, Ma.

Sethares, K. (May 2005). The effect of following a low sodium diet on other nutritional indices in women with heart failure. Oral presentation at the American Association of Critical Care Nurses Conference, New Orleans, La.

Sethares, K. (April 2005). Translating evidence-based findings to the individual using single subject research design. Poster presented at the Eastern Nursing Research Society, New York, NY.

Sethares, K. (February 2005). Knowing the patient: One route to individualizing nursing care. Oral presentation at College of Nursing Faculty Scholarship Forum. No. Dartmouth, Ma.

Gramling, K., Martins, D., Robinson, R., & **Sethares, K.** (January 2005). Stories from the heart and stories from the body: Engaging students in learning. Oral presentation at the UMD Talking about Teaching Conference. No. Dartmouth, Ma.

Sethares, K. (October 2004). A tailored nursing intervention changes the health beliefs of elderly women with heart failure. Poster presented at the Heart Failure and Rotary Blood Pump Summit. Cleveland Clinic. Cleveland, Oh.

Sethares, K.A., & Blasdell, N. (May 2004). Tell me something about yourself: Facilitating holistic nursing assessments in the clinical setting. Poster presented at the St. Anselm’s Nurse Educator Conference. Portsmouth, N.H.

Sethares, K. (May 2004). Supporting the self-care behaviors of women with heart failure through a tailored nursing intervention. Poster presented at Sigma Xi Annual Meeting. University of Massachusetts Dartmouth. No Dartmouth, Ma.

Sethares, K. (May 2004). A tailored nursing intervention changes the self-care beliefs of women with heart failure. Poster presented at American Association of Critical Care Nurses Conference, Orlando, Fl.

Sethares, K. (April 2004). The effect of a tailored nursing intervention on the health beliefs and self-care behaviors of elderly women with heart failure. Poster presented at the Eastern Nursing Research Society 16th Annual Sessions. Quincy, Ma.

Sethares, K. (March 2004). Supporting the self-care behaviors of women with heart failure through a tailored nursing intervention. Poster presented at the Sigma Theta Tau, Theta Kappa Chapter Business Meeting, New Bedford, Ma.

Riegel, B., Carlson, B., Moser, D.K., Bennett, S.J., Shively, M., Albert N.M., Armola, R., **Sethares, K.** & Evangelista, L (March 2004). Ethnic differences in quality of life in persons with heart failure. Oral presentation at the Society of Behavioral Medicine. Baltimore, Md.

Rankin, S., Butzlaff, A., Carroll, D., Hiltunen, E., **Sethares, K.** & Winder, P. (November 2003). Partnerships in mending hearts: Elder peer advisors and nurse collaboration. Oral presentation at the Gerontological society of 56th America Annual Meeting, San Diego, Ca.

Sethares, K. (October 2003). Negotiating treatment strategies in the home. Oral presentation at the 2nd Annual Chronic Illness Colloquium Meeting, Fall River, Ma.

Sethares, K. (October 2003). Supporting the self-care behaviors of women with heart failure through a tailored nursing intervention. Poster presented at the Heart Failure Society of America 7th Annual Meeting, Las Vegas, NV.

Sethares, K. & Elliott, K. (May 2003). Infusing clinical learning with research: Enhancing the baccalaureate nursing student's learning experience. Poster presented at the 11th Annual Conference for Nurse Educators, Kennebunkport, Me.

Sethares, K., Elliott, K. & Mahoney, E. K. (November 2002) Recognizing the need to include the heart failure client's perceptions of benefits and barriers of self-care in the treatment plan. Poster presented at the Gerontological Society of America 55th Annual Meeting, Boston, Ma.

Riegel, B., Moser, D., Carlson, B., Deaton, C., Armola, R., **Sethares, K.**, Shively, M., Evangelista, L. & Albert, N. (November 2002). Differences in quality of life in men and women with heart failure: Is it gender or treatment bias? Oral presentation at the Scientific Sessions of the American Heart Association 2002, Chicago, Illinois.

Sethares, K. (October 2002) Oral presentation entitled Shaping the person with heart failure's experience with self-care. Presentation at the First Annual Chronic Illness Colloquium Meeting, Fall River, Ma.

Sethares, K. & Elliott, K. (September 2002). The heart failure client's perceptions of the benefits and barriers of self-care of heart failure. Presented poster at the Heart Failure Society of America 6th Annual Scientific Meeting, Boca Raton, Florida.

Mahoney, E., Hurley, AC., Volicer, L., Ruka, S., & **Sethares, K.** (September 2002). The power of one versus one size fits all. Oral presentation at the Nursing State of the Science Conference, Washington DC.

Sethares, K. & Elliott, K. (June, 2002) Presented a poster by invitation entitled Improving Clinical outcomes in heart failure, Grand Rounds Poster Session, American Nurses Association Biennial Convention, Philadelphia, Pennsylvania.

Rankin, S.H., Carroll, D.L., **Sethares, K.**, Butzlaff, A., Lim, T., Cashen, M., Tarango, M., Winder, T., Hiltunen, L. & Rait, M. (May 2002). Caring for cardiac elders. Symposium presented at The International Association for Human Caring Conference, Boston, Massachusetts.

Sethares, K. & Elliott, K. (November, 2001). The efficacy of a tailored message intervention on quality of life in heart failure patients. Poster presented at the Gerontological Society of America 54th Annual Meeting, Chicago, Illinois.

Elliott, K. & **Sethares, K.** (November, 2001). Improving clinical outcomes in heart failure. Paper presented at Sigma Theta Tau Biennial Convention, Indianapolis, Indiana.

Riegel, B., Moser, D., Glaser, D., Carlson, B., Deaton, C., Armola, R., **Sethares, K.**, Shively, M., Evangelista, L., & Albert, N. (November, 2001). The Minnesota Living with Heart Failure Questionnaire sensitivity and responsiveness to intervention in a clinical population. Paper presented at the American Heart Association Scientific Sessions, Anaheim, California.

Riegel, B., Moser, D., Glaser, D., Carlson, B., Deaton, C., Armola, R., **Sethares, K.**, Shively, M., Evangelista, L., & Albert, N. (September, 2001). The Minnesota Living with Heart Failure Questionnaire sensitivity and responsiveness to intervention in a clinical population. Paper presented at the Heart Failure Society of America 5th annual scientific meeting, Washington, DC.

Elliott, K. & **Sethares, K** (May 2001). Presented poster entitled Improving Clinical outcomes in heart failure, American Association of Critical Care Nurses National Teaching Institute, Anaheim, California.

Sethares, K. & Elliott, K. (April 2001) Presented poster entitled Improving Clinical outcomes in heart failure, Eastern Nursing Research Society, Atlantic City, N. J.

Mahoney, E. K., Ruka, S., **Sethares, K.**, Hurley, A. C., & Volicer, L. (November 2000), Interactive behaviors of persons with dementia and their caregivers during bathing poster presented at the Gerontological Society of America 53rd Annual Meeting, Washington, D. C.

Sethares, K. & Elliott, K. (April 2000) Presented poster entitled Improving Clinical outcomes in heart failure at Eastern Nursing Research Society, Newport, RI.

Sethares, K. & Elliott, K. (April 2000) Presented poster entitled Improving Clinical Outcomes in Heart Failure at Improving practice through research, application, and outcomes conference, Honolulu, HI.

Elliott, K. & **Sethares, K.** (May 1998) Presented poster entitled Faculty/Student Research and Practice at Towards Excellence in Promoting Productive Learning Conference hosted by St. Anselm's College, Newport, R. I.

2. Invited presentations

Sethares, K., (October 2020). Session Moderator, Dr. Alexa is in: Leveraging Technology in Heart Failure Care, virtual Heart Failure Society of America Annual Meeting.

Sethares, K. (October 2020). Session Moderator, When Social Determinants of Health Collide with HF Care and Treatment Decisions, virtual Heart Failure Society of America Annual Meeting.

Ayotte, B., Santoviccia, N, Sethares, K., & Gardner, C. (Jan 2020). Teaching Honors Students, UMass Dartmouth Teaching and Learning Conference, Dartmouth, Ma.

Sethares, K. (Nov 2018). Oral session Moderator Sharpening the Lens on CV Symptom Management. American Heart Association Scientific sessions. Chicago, Illinois.

Viveiros, J., & **Sethares, K.** (Oct 2017). Current challenges in heart failure. Theta Kappa Chapter of Sigma Theta Tau International Fall meeting, North Dartmouth, Ma.

Sethares, K. A. (Mar 2017). Single subject research design: Uses, rationale and exemplar. Oral presentation at the Nursing PhD seminar. University of Massachusetts Dartmouth, North Dartmouth, Ma.

Hojjat, M & **Sethares, K.** (Nov 2016). The effect of resilience and social support on self-care behaviors in patients with diabetes. Oral presentation to the Multidisciplinary SEED Grant group. University of Massachusetts Dartmouth, North Dartmouth, Ma.

Calvert, P., Mock, M., & **Sethares, K.** (Oct 2016). Health equity through health literacy: Knowledge, education and research. Rhode Island College homecoming and reunion weekend. Providence, R.I.

Sethares, K. (June 2016). The effect of mobile symptom monitoring on self-care behaviors in patients with heart failure. Science Boot Camp for Librarians. University of Massachusetts Dartmouth.

Sethares, K, Christopher, K., Carron, A., & Kent- Davis, L. (April 2016). Navigating the journey in nursing career transition– preparing to interview for your next role. Nursing Graduate Student Organization. University of Massachusetts Dartmouth.

Sethares, K., Wang, S., & Curran, C. (Nov 2015). Transformational learning at the graduate level. Oral panel presentation, Office of Faculty Development, University of Massachusetts Dartmouth.

Sethares, K., Walker, T., Mora, J., & Manke, D. (Sept 2014). Submitting a research grant. Oral panel presentation, Office of Undergraduate Research, University of Massachusetts Dartmouth.

Sethares, K. (May 2014). Promoting self-care in heart failure patients: Research and practice implications. Keynote presentation to Delta Upsilon Chapter of Sigma Theta Tau International, Providence, R.I.

Sethares, K. (April 2014). “Developing a research grant proposal”. Oral presentation to UMD undergraduate students. Session sponsored by the Office of Undergraduate Research, University of Massachusetts Dartmouth.

Asselin, M, Brisbois, M, **Sethares, K.** & Hunter Revell S. (March 2014). A dialogue on conducting educational research: Inception, process and challenges. Oral presentation at UMD PhD student seminar.

Sethares, K. (October 2013). Doing research with human subjects: Ethical considerations. Oral presentation to UMD honors students. Brown bag session.

K Sethares & Lyons, E. (April 2012). Submitting a study to the IRB, Oral presentation to the UMD Honors Student Colloquium.

K Sethares & K Thomas (April 2012). Reducing pain in postoperative total joint patients using guided imagery. Invited oral presentation to the Theta Kappa Chapter of Sigma Theta Tau International spring meeting, New Bedford, Ma.

K Sethares. (October 2011). Oral presentation entitled engaging students in research, University of Massachusetts Dartmouth Office of Faculty Development.

K Sethares (October 2011). 25th anniversary of Theta Kappa Chapter: Leadership, Service and Scholarship". Invited oral presentation to the Theta Kappa Chapter of Sigma Theta Tau International Honor Society of Nurses 25th anniversary celebration. Fall River, Ma.

Sethares, K. (December 2007). Doing clinical research in the practice setting: 12 research questions answered by a nurse researcher. Oral presentation to the Southeastern Massachusetts Chapter of the American Association of Critical Care Nurses. New Bedford, Ma.

Sethares, K. & Elliott, K. (March 2005). The effect of a tailored message intervention on heart failure readmission rates, quality of life and benefit and barrier beliefs. Oral presentation to the Massachusetts General Hospital Nursing Research Committee. Boston, Ma.

Sethares, K. (October 2004). Clinical exemplar of the use of single subject research design in nursing practice. Oral presentation to the Doctoral Colloquia Series, Boston College School of Nursing. Chestnut Hill, Ma.

Sethares, K. (September 2004). Supporting the self-care behaviors of women with heart failure through a tailored nursing intervention. Oral presentation to the Nursing Pain Committee at Charlton Memorial Hospital. Fall River, Ma.

G. Works in progress

Peer reviewed conference presentations

Sethares, K. A. (Nov 2020). Cardiovascular symptom clusters: State of the Science. Oral seminar session submission. American Heart Association Scientific Sessions.

Viveiros, J., Sosa, M., Chung, J., McCurry, M., & **Sethares, K.** (Dec 2020). COVID-19 Restrictions Impact Psychosocial Health Outcomes of Adults with Cardiovascular Disease. Submitted to American Association of Heart Failure Nurses Annual meeting.

Avery-Desmarais, S., McCurry, M.K., **Sethares, K. A.**, Batchelder, A., & Stover, C. (Nov 2020). Problematic substance use and minority stress in a population of LGB-identified nurses. Submitted to Sigma Theta Tau 32nd annual international research conference.

Avery-Desmarais, S., McCurry, M.K., **Sethares, K. A.**, Batchelder, A., & Stover, C. (Nov 2020). Internet Recruitment of a Diverse Population of Lesbian, Gay and Bisexual Nurses. Submitted to Sigma Theta Tau 32nd annual international research conference.

Viveiros, J., Sosa, M., Chung, J., McCurry, M., & **Sethares, K.** (Oct 2020). The Mental Health Impact of COVID-19 Restrictions Among Community Dwelling Adults. Submitted to International Family Nursing Association Conference. Accepted for oral presentation.

6. Curricular materials

A. Program development

Honors Program Committee 2003- present. Part of the committee that created the Honors College.

MS Program Committee 2011-2016. Part of the committee that recreated the MS program and transitioned the program to online format.

DNP Development Task Force, 2009–2011. Part of the committee that created the DNP program in nursing.

PhD Program Planning Committee 2006-2008. Part of the committee that created the PhD program in nursing.

B. Courses developed

PhD

Nur 730 Nursing Interventions in the Care of Chronically Ill Persons: Research, Theory and Practice

Nur 714 Quantitative Methods in Nursing Research

MS

Nur 621 Perspectives on the Illness Experience

Nur 622 Perspectives on the Illness Experience Practicum

Nur 623 Advanced Practice Nursing in Complex Health Systems

Nur 624 Advanced Practice Nursing in Complex Health Systems Practicum

Undergraduate

Nur 250 Knowledge Foundations in Nursing

Nur 251 Knowledge Foundations in Nursing Practicum

Nur 214 Scholarly Inquiry

B. Thesis and dissertations

Dissertation Chair

Current

Julianne Walsh The effects of guided reflection during simulation based education on reflective thinking in undergraduate students. **Received Theta Kappa research grant.**

Graduates

Mary Beth Coughlin Measuring chronic sorrow and family-centered care in parents of children with Autism Spectrum Disorder (2019) **First place research award for oral PhD student presentation Eastern Nursing Research Society annual meeting, 2019**

Shannon Avery-Desmarais Minority stress and problematic substance use in LGB healthcare providers (2019) **Received Theta Kappa research grant**

Melissa Desroches Nurses' attitudes and emotions toward caring for adults with intellectual disabilities: A cross-sectional, correlational, predictive research study (2019) **Distinguished Doctoral Fellow, University of Massachusetts Dartmouth, LEND Fellowship, University of Massachusetts Medical School. Post-doctoral fellowship in policy at Tufts University (2019-2020).**

Jennifer Fearon-Lynch Effects of guided reflection on diabetes mellitus self-care: A randomized controlled trial (2017)

Marva Foster Implementation of a technology-based intervention for heart failure patients in the home (2017) **Informatics fellowship with the VA Medical Center in Boston, 2018-2020.**

Margaret Mock A feasibility study: Health literacy measurement in hospitalized adults with chronic heart failure (2015) **3rd place, oral abstract competition, American Association of Heart Failure Nurses, 2015**

Mary Beth Sosa Physical activity in women with cardiac disease: A quantitative study to investigate self-management of cardiac disease through physical activity (2018)

Jennifer Viveiros The testing effect phenomenon as an intervention to improve memory performance in heart failure patients with cognitive impairment (2015) **2nd place, oral abstract competition, American Association of Heart Failure Nurses, 2015**

Susan Wareing Transition to long-term care for elders with dementia (2021)

PhD Dissertation Committees

Decision Information Systems

Amruta Meshram Modeling and predictive analytics of streaming cardiac healthcare data (2020)

Electrical and Computer Engineering

Benjamin Viall Wireless health indicator patch for patient education and diagnostics (WHIPPED): An integrated system approach to patient self-care (2017)

Nursing

Current

Ouida Dowd Nursing student engagement

Kathryn Sabo Healthcare provider knowledge, attitudes, and practices of engaging older adult female caregivers in self-care

Graduates

Kristin Corey Predictors of psychological outcomes in former family caregivers of people with dementia (2017) **Post-Doctoral Fellowship, University of Pennsylvania (2018-2019)**

Christine Devine Nursing Student Perceptions of Integrity **Received ENRS/NLN Doctoral student research award**

Patricia Dwyer Promoting transition to practice for new nursing graduates (2016)

Rayna Letourneau The effect of transition to practice programs on quality and safety knowledge, skills, and attitudes of newly licensed nurses in the hospital-based (2017)

Nancy Murphy Nursing assessment and interventions to manage acute pain in the preterm neonate (2016)

Kathleen Plante Perceptions of faculty caring by RN-BS students in an online learning environment (2016)

Susan Taylor Development and validation of a service-learning outcomes assessment tool for pre-licensure nursing students (2018)

Coleen Toronto Assessing the status of health literacy in nursing education (2016)

Nursing DNP Capstone Committees

Patricia Doolin Effects of Follow-up Telephone Calls to Heart Failure Patients on Readmission Rates (2018)

Kelly Gunn Effects of Nurse-Led Telephone Counseling on Self-Efficacy in Adults with Type 2 Diabetes: A DNP Scholarly Project (2020)

C. MS Thesis Committees

Electrical and Computer Engineering

Patrick DaSilva Electrocardiogram collection, pattern recognition and classification system: Supporting a mobile cardiovascular disease detection aid (2013)

Jacob Fernandes	Development of data mining algorithms for cardiac health assessment (2013)
Brian Louro	Data fusion of medical data sets supporting the classification of chronic cardiac conditions (2013)
Brendon Puntin	A prototype medical mobile database management system supporting medical best practice decision aid (2012)
Stephen Shannon	Wireless cardiac sensor calibration using motion analysis from accelerometer data (2012)

Computer Science

Brett Hannen	iHANDS: intelligent health and decision support system development (2013)
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D. Undergraduate Honors Theses

Chair

Allyson Andrade	Developing a Kinesthetic Learning Plan to Promote Self-Care for Hospitalized Heart Failure Patients (2021)
Laurie Buckley	Utility of a teaching intervention to improve inhaled drug efficacy in COPD (2008)
Stephanie Cabral	Correlation of health literacy levels in cardiac surgery patients with reading levels of discharge instructions and surgery consent forms (2013)
Ashley Cheetham	Caregiver Burden of Families Caring for Children with Duchenne Muscular Dystrophy (2019) Received OUR funding
Inge Costa	Wolff-Parkinson White Syndrome and its' influence on women's emotional responses (2007)
Jacqueline Doherty	The nurse-patient relationship (2018)
Bridget Donovan	The relationship between cognitive impairment and self-care in heart failure patients (2017)
Carolyn Dorr	Substance Use and Stress in University of Massachusetts Dartmouth Nursing Students (2019) Received OUR funding. Presented at ENRS.
Isabel Getty	Changes in nursing students' knowledge and perceptions about homeopathic medicine through an educational intervention (2018)
Colleen Kane	Correlation between cognitive impairment and self-care in patients with heart failure (2015)
Kayla Koczera	Effects of Outside Activities on Nursing Student Burnout (2020)

Leanne Nygaard	Comparing symptom presentation and subsequent delay time between men and women with acute myocardial infarction (2008) Undergraduate Honors Research Award, 2008
Michaela Orsino	Current nursing student knowledge of the cardiac effects of intravenous drug use (2017) Received OUR funding
Nathan Pacheco	The Effects of Personality and Coping Skills on Burnout in Critical Care Nurses (2020) Received OUR funding
Stacey Pierce	A tailored message intervention to reduce perceived barriers to heart failure care (2003)
Genevieve Sarro	Assessing the various practices of screening postpartum women for depression in health care facilities (2018) Presented at ENRS.
Sabrina Soares	Evaluating Health Literacy and Numeracy Levels in College Students (2020) Received OUR funding.
Kayla Torres	Awareness and detection of coronary artery disease risk in young adults (2017)
Nicole Tremblay	Comparison of knowledge of heart failure education principles between nursing students and practicing nurses (2014) Undergraduate Student 1st Place Research Poster Award, Eastern Nursing Research Society, 2014, Received OUR funding
Michelle Whyte	Assessing knowledge of and attitudes toward concussions in collegiate rugby players (2016) Undergraduate Student 3rd Place Research Poster Award, Eastern Nursing Research Society, 2016, Received OUR funding
Hazel Wood	Cardiovascular Risk Factors: Differences in Knowledge and Perception Between Black and Caucasian College Students (2021). Presented at ENRS. Undergraduate Student 1st Place Research Poster Award 2021, Eastern Nursing Research Society.

Committees

Nursing

Erin Beyer	Assessing the Knowledge of and Stigma in Nursing Students towards the Homeless Population (2018)
Anne Brum	Nurses' and students' attitudes towards pain management (2016)
Allison Cameron	Effects of an Educational Program on Knowledge of Child Abuse in Nursing Students (2018)
Rebecca Cabana	Using card sort method to determine educational needs in patients with heart failure (2012)

Rachel Giusti	Health literacy knowledge and experience in undergraduate nursing students at UMass Dartmouth (2017)
Brandon Gomes	Attitudes of critical care nurses regarding family witnessed resuscitation (2017) Paper based on honors thesis published in American Journal of Critical Care, 2019.
Ann Leighton	A systematic review of attitudes towards HPV vaccination in college students (2016)
Kristina Lundquist	Prevention and early recognition of substance abuse in nursing students (2012)
Erica Lyons	Risky drinking behavior in college students (2013)
Elsa McGilvray	Blood pressure medications and mild cognitive impairment in heart failure patients (2017)
Adalgisa Monteiro	Recognizing and treating heart failure symptoms (2013)
Corrine Ohm	An intervention to improve health literacy knowledge (2017)
Bethany Phillips	The impact of stroke education on family members' knowledge (2016)
Katelyn Rondeau	Examining the effects of a breast feeding support group on breast feeding persistence (2014)
Kristen Shaban	Examining lifestyle influences on weight in first year residential freshmen (2014)
Tamsyn Withers	Nurses' perceptions of their role in the do not resuscitate decision-making process with non-English speaking patients in the intensive care setting (2017)
Victoria Woodward	College Aged Nursing Student's Knowledge, Perceptions, and Attitudes Regarding Organ Donation (2020)

Psychology

Kiley Alpaugh	The impact of therapy dogs on college students' stress levels (2015)
Rachel Ferrante	Assessing changes in added sugar intake, knowledge of added sugars, and perceptions of sugar consumption after Facebook social media intervention (2019)

Visual Design

Alexander Kephart	Video game violence: How video games affect the player (2018)
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7. Grants

A. Co-investigator

Viveiros, **Sethares**, Fedo & DeMello. Biomarkers associated with cognitive impairment in patients with heart failure, 2017, \$10,000. Pilgrim Foundation funding.

Hojjat, **Sethares**, Batty, & Moyer. The effect of resilience and social support on self-care behaviors in patients with diabetes. Funded by Provost Interdisciplinary SEED Funding, 2016, University of Massachusetts Dartmouth, \$12,080.

Sethares, K, Fortier, P, & Chin, E. (2014) The effect of mobile self-monitoring on self-care behaviors in heart failure and COPD patients. Multidisciplinary seed funding program, 2014, University of Massachusetts Dartmouth Provost's Office. \$20,000.

Zhang, S. & **Sethares, K.** (coPIs) "iHands: intelligent health advising and decision support system prototype", 2012. Funded by a Healey Grant, UMD, \$10,000.

Gramling, K. & **Sethares, K** (co PIs). "Using Visual Color Thinking Networks to Enhance Concept and Skill Acquisition In Nursing Fundamentals", 2007. Funded by the Center for Teaching Excellence, \$950.

Sethares, K., Desroches, H. & Lavoie D (coPIs). (Charlton Pain Committee) "Is guided imagery effective in reducing pain and anxiety in patients undergoing total knee arthroplasty? Massachusetts Association of Pain Nurses, 2005, \$1500.

Elliott, K & **Sethares, K.** (coPIs). University of Massachusetts Dartmouth Foundation Grant "Improving clinical outcomes in heart failure", 1999-2000, \$2100.

PI:

Sethares, K.A. (Mar 2016). Pilgrim Consultation Funding. Funded by UMass Dartmouth College of Nursing. \$1000.

Sethares, K. 2011 Summer Research Fellowship mid-career grant. 2011, Office of Faculty Development. \$1000

Sethares KA. Chancellor's Innovation in Teaching Awards: Student Engagement Grant. 2011, \$2,880.00.

Sethares, K. University of Massachusetts Dartmouth Healey Grant, "Symptom recognition, patient activity levels and correlation with physiologic changes in people with heart failure", 2009 - 2010, \$3638.

Sethares, K.A. Alpha Chi Chapter of Sigma Theta Tau International Research Grant. "Factors influencing delay in seeking treatment for symptoms of heart failure", 2008 - 2009, \$1,500.

Sethares, K. University of Massachusetts Dartmouth Foundation Grant "Knowing the patient: One route to providing individualized nursing care", 2004 - 2005, \$2245.

Sethares, K. American Association of Critical Care Nurses Small Grants Program. Funded proposal entitled "Supporting the self-care behaviors of women with heart failure through tailored nursing interventions" in 2002, \$500.

Sethares, K. Sigma Theta Tau, Theta Kappa Chapter Grant. “Supporting self-care behaviors of heart failure patients through individualized nursing interventions”, 2002. \$750.

Grants under review

Co-investigator

Ayotte, B (PI), & **Sethares, K.A. (coI)** Improving Self-management Behaviors in Married Couples: A Dyadic Intervention. Submission to NIH NHLBI R21. **Project Period:** 04/01/2021 -3/31/2026 (June 2020). \$414,613, Scored but not funded. Will revise and resubmit.

8. Service

A. Department

Acting Co-Department Chair, Adult Health, Spring 2020

Department Faculty Evaluation Committee, 2007 – present

Faculty search committees, 2006 –2012, 2015-2019, 2021

Chair, Tenure Track Search Committee, 2017, 2018, 2019, 2021

Mentor to tenure track faculty: Marilyn Asselin (2007- 2013), Elizabeth Chin (2013- 2019), Joohyun Chung (2016 – 2019), Maria Dolce (2019- present), Stephen Padgett (2015-2017), MaryBeth Sosa (2021-present) Jennifer Viveiros (2016- present)

B. College

Bylaws Committee, 2010-present (co-chair 2010-2012; chair 2016-2017)

Scholarship Day Committee, 2004 – present (co-chair 2008-2010; chair 2011-2012)

College of Nursing Curriculum Committee, 2005 - 2011

College Academic Council, 2009- present (convener 2013-spring 2020)

PhD Committee member, 2007 – present

PhD Graduate Program Director, 2011- present

Co-Chair, 5 campus Nursing PhD Forum, 2012-2013, 2014-2015, 2015-2016, 2018-2019, 2019-2020

Chair, Associate Dean for Research Search Committee, 2013 - 2015

DNP Development Task Force, 2009 - 2011

College of Nursing Graduate Committee member, 2003 – 2012

Graduate Admissions and Progression Committee, 2007 - 2012

Coordinator, Adult Health Track, MS program, 2007 - 2011

College of Nursing Graduate Executive Committee member, 2005 - 2006

College of Nursing Evaluation Committee member, 2003 -2005

Dean's Evaluation Committee, 2007, 2020

Dean's Search Committee, 2004

College of Nursing, class of 2005 class advisor

C. University

University IRB member, 2006 – present

University Strategic Planning Committee, 2013 – 2014

University Research, Scholarship and Innovation Committee, 2013 – 2015

University Research Committee, 2015-2020

University Library Committee, 2015- present

University Graduate Program Committee, 2019- present

Co-Chair NEASC standard 1, 2008 – 2010

Co-Chair, NEASC standard 1, 5-year visit, 2014

Co-Chair, NECHE, standard 1, 2017 - 2020

Chancellor's Inauguration Committee, 2017-2018

University Honors Program Committee, 2003 – present (Honors essay contest judge, spring 2004 -2014)

University Teacher of the Year Committee, 2017-present

Faculty Senate, ad hoc committee to create clinical faculty position requirements recommendations, 2019-2020

Out of Cycle Pay Committee, Faculty Federation Appointee, 2015 – present

AFT Negotiating Team, Faculty member, 2017- 2018, 2020 - present

University Merit Scholarship Committee, 2010- 2012

Presenter, Family and Friends weekend, 2008, 2009

Mentor, tenure and promotion candidates, 2007 - 2011

Chancellor's Colloquim Series Committee, 2009

Center for Teaching Excellence Committee, 2006 – 2009

Liaison to the Center for Teaching and Learning, Adult and Child Health Nursing Department, 2002 - 2005

University General Education Committee, 2002 -2006 (Secretary, 2004 -2006)

General Education Task Force for redesign, Fall 2004

D. Profession

1. Professional Silver Member, American Heart Association Cardiovascular Nursing Council, 2003 – present

- Member, Clinical and Behavioral Sciences Peer Review Grant Panel, 2015- present
- Reviewer, Psychosocial and Behavioral aspects of CV Disease Scientific Sessions abstracts, 2019, 2020, 2021
- Reviewer, Innovative Project Award – Clinical-Population Sciences Committee, 2019

2. Member, Massachusetts Chapter of the American Heart Association, Nursing Education Committee, 2007-2016 (Co-Chair, 2010 – 2011; Chair, 2011 – 2012)

3. Member, American Association of Heart Failure Nurses, 2006 – present

- Annual Meeting Planning Committee Member, 2008 – 2010
- Research Committee Member, 2012 – 2016
- Publications Committee Member, 2016 – 2020 (co-chair 2017-2018, chair 2018-2020)

4. Member, Sigma Theta Tau International Honor Society of Nurses, Alpha Chi & Theta Kappa Chapters

- Member, Research Committee, 2004 – present (co-chair, 2004-2005)
- Member, Leadership Succession Committee, Theta Kappa Chapter, 2006-2008
- Secretary, Theta Kappa Chapter, 2003 – 2006
- Faculty Counselor, Theta Kappa Chapter, 1999 – 2001
- Member, Fundraising and Eligibility Committees, Theta Kappa Chapter, 1999 – 2005 (chair-2001)

5. Member, Heart Failure Society of America, 2001 – present

- Member, Nursing Committee, 2005- 2011
- Member, Nursing Clinical Awards Committee, 2012 – 2014
- Member, Annual Meeting Planning Committee, 2018- 2020

- Member, Abstract Review Committee 2019-2021
- Member, Development Committee, 2020- present
- 6. Member, Eastern Nursing Research Society, 1999 – present
 - Abstract Reviewer, 2004 – 2016
 - Member, Annual Meeting Planning Committee, 2016 – 2019
 - Member, Awards Committee, 2019- 2021
- 7. Member, American Association of Critical Care Nurses, 1997 – 2011
 - Charter Member, Southeastern Massachusetts Chapter of American Association of Critical Care Nurses, 2002 – 2011
- 8. Editorial Review Board and Reviewer, Journal of Cardiovascular Nursing, 2016-present
- 9. Invited Review Panel member, Journal of Gerontological Nursing, 2020-2023
- 10. Reviewer, Heart & Lung, Journal of Advanced Nursing, Nursing Research, Journal of Cardiac Failure, European Journal of Cardiovascular Nursing