CURRICULUM VITAE

Carole Mackavey DNP, MSN, RN, FNP-C

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EDUCATION

| DNP | University of Texas Health Science Center 6901 Bertner Avenue, Houston, Texas 77030 | 5/2014 |
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| MSN-NE | University of Texas Health Science Center 6901 Bertner Avenue, Houston, Texas 77030 Post Masters in Nursing Education | 5/2016 |
| MSN-FNP | University of Texas Medical Branch 301 University Blvd. Galveston Texas 77555-1305 Family Nurse Practitioner | 12/2004 |
| BSN | University of Texas Medical Branch 301 University Blvd. Galveston Texas 77555-1305 | 5/2002 |
| ADN | Great Bay Community College Formerly New Hampshire Vocational Technical institute Stratham New Hampshire | 5/1989 |

LICENSURE INFORMATION

3/1997 Registered Nurse, Texas Board of Nurse Examiners

Texas License Expiration: 12/31/2018

BOARD CERTIFICATION

Since 2005 renew 2/2015 Family Nurse Practitioner, American Association of Nurse Practitioners
Expiration 2/2020

PROFESSIONAL AND TEACHING EXPERIENCE

Academic

| 9/2015-present | University of Texas Health Science Center 6907 Bertner Avenue Houston Texas 77030 Assistant Professor- FNP Master's Degree Program Co- Director of Family Nurse Practitioner Program Curriculum Committee, Faculty Development Committee Chair of Masters Council, RN to DNP program development committee Search Committee |
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| 4/2013- 8/2015 | University of Texas Medical Branch, School of Nursing Galveston, TX 77555-1029 Assistant Professor/ FNP Master's Degree Program Core Track Administrator Courses taught: FNP1 Adult and Women's Health FNP3 — Geriatric and Chronic Disease Theoretical Foundations and Research, Nurse Practitioner Role and Business Quality and Safety |
| 5/ 2011–4/2013 | University of Texas Medical Branch, School of Nursing Galveston, TX 77555-1029 Clinical Faculty / FNP Master's Degree Program |
| 9/2010-3/2012 | Texas Women's University, Houston Texas–Master's Degree program Clinical Preceptor |
| 9/2011-3/2012 | UTMB School of Nursing, Galveston Texas-Master's Degree Program Clinical Preceptor |
| 9/2011-3/2012 | University of Texas Health Science Center- Master's Degree Program Clinical Preceptor |
| 9/2010-5/2011 | Texas A&M School of Nursing- Master's Degree Program Clinical Preceptor |

| 3/2007-3/2009 | Medtronic Inc. Diabetes Management (contracted) Insulin Pump Trainer/ patient education |
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| Non-Academic | |
| 6/2017- present | Michael E. DeBakey VA Medical Center 2002 Holcombe Blvd Houston, TX 77030 Center for excellence in Primary care Family Nurse Practitioner Same Day Access Clinic Faculty practice- supervise NP residency an care management |
| 4/2014- present | Northwest Medical Group, Houston Texas 77008 Family Nurse Practitioner WWE/Chronic disease/Acute Illness Faculty practice,Part-time-to maintain clinical practice |
| 3/2012-3/2013 | Select Specialty Hospital- Medical Center Houston Texas 77030 Family Nurse Practitioner/Hospitalist/Wound care/ LVAD |
| 7//2008- 2/2012 | Northwest Medical Group, Houston Texas 77008 Family Nurse Practitioner/Primary Care / WWE/Chronic disease management/Acute Illness, Minor procedures, I&D, joint injections, toe nail removal Also cosmetics: Botox, Juvaderm, Laser therapy IPL |
| 7/2006-2/2012 | Mason Park Medical Clinic, Katy Texas 77450 Family Nurse Practitioner/primary care |
| 4/2005-7/2008 | Spuhler Medical Associates, Friendswood Texas 77546 Family Nurse Practitioner/WWE/Chronic disease/Acute Illness Cosmetic: Botox, Laser therapy |
| 1/1999-3/2005 | CNA Insurance, Houston Texas 77056 Senior Case Manager, Catastrophic Injury |
| 9/1997-3/1999 | Texas Institute for Rehabilitation and Research-TIRR, Houston Texas 77030 CRRN Staff Nurse – Brain injury |

3 Rev 5/16/18

HONORS & AWARDS

5/2015 Outstanding Faculty Award

GRANTS:

- Texas Higher board of Education Simulation grant in review Application of Community Health Concepts: A Unique Veteran Community Simulation Experience (in review)
- VA Grant for Advance Practice Nursing (in review)

PUBLICATIONS

Peer Reviewed Publications:

Mackavey C. (2016). APN Transitional Care Model Promotes Healing in Wound Care. *Care Management Journals* . *17*(3). doi. 10.1891/1521-0987.17.3.140.

Mackavey, C., Hanks, R. (2013). Hemostasis, Coagulation Abnormalities, and Liver Disease. *Critical Care Nursing Clinics of North America*. *24*(4) doi:10.1016/j.ccell.2013.09.001

Mackavey, C. (nd). Advanced Practice Nursing: Improving preparedness through gamification. In review

Book Chapter

Brykczynski, K. & Mackavey, C. (2017). Role Development of the Advanced Practice Nurse. In Hamric, A. B., Tracy, M. F. & O'Grady E.T. (2018) Advanced Practice Nursing: an integrative approach 6th Edition Elsevier.

PRESENTATION

9/29/2017 Louisiana Nurse Practitioners Annual Conference- Advanced Therapeutic Options for Management of the Type II Diabetic Patient in Primary Care (2 sessions).

4/2017 Keynote Speaker for Faculty Development on Gamification in Advance Practice Education.

9/2014 Poster Presentation - Louisiana Nurse Practitioners Annual Conference - Reducing Readmissions in the LVAD Patient through Early Intervention Protocols in a Long Term Acute Care Facility

5/6/2014 Poster Presentation for Nursing Excellence UTMB- APN Transitional Care Model Promotes Healing in Wound Care

4/25/2014 Podium and Poster Presentation - Reducing Readmissions in the LVAD Patient through Early Intervention Protocols in a Long Term Acute Care Facility

6/30/2014 Presentation for Sigma Theta Tau Research- Reducing Readmissions in the LVAD Patient through Early Intervention Protocols in a Long Term Acute Care Facility 12/2010 Diacchi Sankyo- Welchol for cholesterol management in diabetic patients

5/2010 and 9/2010 Diacchi Sankyo – Benicar and Azor use in the management for hypertension.

PROFESSIONAL SERVICE

<u>Professional Service</u> (Professional organizations, Study Sections, etc. - past to current) Member of Texas Nurses Association- nominating committee 2016-2017

Professional Memberships

Member of American Academy of Nurse Practitioners
Member of American Nurses Association
Member of Texas Nurses Association
Member of Houston Area Nurse Practitioners

OPTIONAL APPENDICES

Courses Taught (past to current)
University of Texas Health Science Center at Houston
N6194 FNP I lead 3 credits clinical group and didactic/online
N6195 FNP II lead 3 credits every semester didactic/ online and clinical group
N6418W Foundations of Scholarly nurse Anesthesia Practice Fall 2017
List of Project/Thesis/Dissertation Advisees (past to current)
University of Texas Health Science Center at Houston DNP program

Mayra Cantu- Multidisciplinary Team Approach: Working together to Improve Glycemic Control in Hispanic Adults with Uncontrolled Type 2 Diabetes **Tonya Page**- topic undetermined

MEMBERSHIP IN SCIENTIFIC SOCIETIES/PROFESSIONAL ORGANIZATIONS:

Member of American Association of Nurse Practitioners

Member of American Nurses Association

Member of Texas Nurses Association- elected to the nominating committee 2016

Member of Houston Area Nurse Practitioners

Reviewer for Journals

2017- current Journal of the American Association of Nurse Practitioners reviewer

2017 - current Nursing Education

2016- current Research in Nursing & Health

2016 -current Care Management Journals

2014-2015 Reviewed Abstracts for National Organization of Nurse Practitioner Faculties

(NONPF) conference