# Audrey Kuhr Darville, PhD, APRN, NCTTP, FAANP **Curriculum Vitae**

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## **EDUCATION**

Dates	Institution/Location	Degree/Field of Study
Aug. 2007-May 2012	University of Kentucky	PhD, Nursing
	College of Nursing	
	Lexington, KY	
Jan. 1994-May 1998	University of Kentucky	MSN, Nursing
	College of Nursing	
	Lexington, KY	
Aug. 1979-Dec. 1979	University of Illinois at	9 graduate hours/Nursing
	Medical Campus, Chicago, IL	
Aug. 1974-May 1978	Valparaiso University College	BSN, Nursing
	of Nursing, Valparaiso, IN	

#### LICENSURES AND CERTIFICATIONS

Sept 1998-present Advance Practice Registered Nurse, KY 3002753, Kentucky Board of

Nursing

Registered Nurse, KY 1067376, Kentucky Board of Nursing July 1991-present

June 2009-June 2021 DEA registration MD1482114

Sept 1998-Aug 2023 Family Nurse Practitioner, Certification No. 0321832, American Nurses

**Credentialing Center** 

Feb 2009-June 2019 Tobacco Treatment Specialist Certification No. 372

Feb 2018 National Certificate in Tobacco Treatment Practice No. NT0177

### PROFESSIONAL EXPERIENCE

# **Academic**

Dates	Institution and Location	<b>Clinical Position</b>
6/2015-present	University of Kentucky College of Nursing Lexington, KY	Associate Professor, Clinical Title Series

12/2008-6/201	5	University of Kentucky College of Nursing Lexington, KY	Assistant Professor, Clinical Title Series
2012-present		University of Kentucky College of Communication and Information	Guest Lecturer
8/2007-present		University of Kentucky Department of Psychology Lexington, KY	Research Assistant/ Consultant
9/1999-12/200	6	University of Kentucky Lexington, KY	Clinical Preceptor, Voluntary Faculty
6/1999-12/200	6	Eastern Kentucky University Richmond, KY	Clinical Preceptor
8/1993-5/1998		Midway College, Danville Extension Danville, KY	Adjunct Faculty
<b>Clinical</b>		,	
12/2008-preser	nt	UK Healthcare Lexington, KY	Tobacco Treatment Specialist; Family Nurse Practitioner
12/2006-12/20	10	Hope Clinic, Ephraim McDowell Foundation Danville, KY	Family Nurse Practitioner
9/1999-12/2009	8	Family Medicine Clinic of Danville Danville, KY	Family Nurse Practitioner
8/1998-9/1999		Danville Family Physicians Danville, KY	Family Nurse Practitioner
6/1991-8/1999		Ephraim McDowell Regional Medical Center, Danville, KY	Staff/Charge Nurse, Cardiac Rehabilitation
9/1985-6/1991		Ev. Lutheran Church of the Holy Spirit Elk Grove Village, IL	Nurse School Nurse
8/1978-10/1983	3	Northwestern Memorial Hospital, Institute	Staff/Charge Nurse
Of Psychiatry, Chicago, IL HONORS AND AWARDS			
2007	University of K	Kentucky Rural Cancer Control Training Project I	Fellowship
2011	University of Kentucky College of Nursing Excellence in Clinical Practice Award		
2012	Kentucky Board of Nursing Research Utilization Nurse of the Year		

2014 American Academy of Nurse Practitioners Kentucky Nurse Practitioner State Award for

Excellence

Fellow, American Academy of Nurse Practitioners (AANP)

2021 ATTUD Excellence in Practice Award

#### RESEARCH GRANTS FUNDED

July 2020-June 2021	CARES-R. Co-Investigator.	Cancer Center Support Grant Pilot awar
Juiv 2020-June 2021	CARES-R. Co-investigator.	. Cancer Center Support Grant Pilot awar

\$50,000.

July 2019-June 2021 Markey CARES Supplement, Co-Investigator, National Cancer

Institute's Cancer Centers Cessation Initiative (C3I)

July 2017-June 2018 Markey CARES, Co-Investigator, National Cancer Institute's Cancer

Centers Cessation Initiative (C3I)

July 2006-April 2018 Self-Regulation, Immunological Aging, and Health in Older Adults, Co-

investigator, National Institute on Aging, \$33,000,000.

March, 2010 Sigma Theta Tau, Delta Psi Chapter Dissertation Research Support

Award, \$500.

#### OTHER GRANTS FUNDED

July 2019-June 2022 University Partnership-Tobacco Use Documentation with Medicaid

Recipients: A Quality Improvement Project. Cabinet for Health and Family Services, Department for Medicaid Services. State University

Partnership. \$344,321.

January 2020-December 2020 Reducing Tobacco Disparities with Low-Income Rural Adults. Interact

for Health. \$75,000.

July 2019-June 2022 Coordinating Activities to Support Empowerment of Youth (CASEY)

HEALTH. Robert Wood Johnson Clinical Scholars Program. \$525,000.

July 2018-June 2020 University Partnership-Enhancing Tobacco Dependence Treatment for

Kentucky Medicaid Recipients. Cabinet for Health and Family Services,

Department for Medicaid Services. State University Partnership.

\$154,643.

Dec. 2012-Nov. 2014 Managing Nicotine Withdrawal for Comfort and Cessation in

Medically III Smokers. Principal Investigator, Smoking Cessation

Leadership Center/Pfizer Medical Education Grant, \$199,082.00.

Jan. 2009-Jan. 2011 Case Management as an Adjunct to Free Clinic Care in Rural Kentucky.

Principal Investigator, Nurse Practitioner Healthcare Foundation/Pfizer

Community Innovations Grant, \$2500.00.

#### **PUBLICATIONS**

# **Journal Articles** (\*Data-based publications)

#### Peer Reviewed

\*Hahn, E.J., Rayens, M.K., Langley, R., **Darville, A.**, Dignan, M. (2009). Time Since Smoke-free Law and Smoking Cessation Behaviors. *Nicotine and Tobacco Research 11(8)*.

\*Segerstrom, S.C., Roach, A.R., Evans, D.R., Schipper, L.J., **Darville, A.K**. (2010). The structure, validity, and correlates of trait repetitive thought in older adults. *Psychology and Aging 25(3)*.

**Darville, A.,** Hahn, E.J. (2014)."Hardcore Smokers: What Do We Know?" *Addictive Behaviors,* 39(12), 1706-1712.

**Darville, A.**, Hahn, E.J. (2019). "E-cigarettes and Atherosclerotic Cardiovascular Disease: What Clinicians and Researchers Need to Know." *Curr Atheroscler Rep 21*(5): 15.

Hoeppner, B.B., Hoeppner, S.A. Carlon, H., Abry, A., **Darville, A.,** Rohsenow, D.J. (2020). Preparing for the Quit Day: Comparing beliefs of nondaily versus daily young adult smokers as they prepare for a quit attempt. *Nicotine and Tobacco Research*. doi:10.1093/ntr/ntaa166

Sheffer, C.E., Al-Zalabani, A., Aubrey, A., Bader, R., Beltrez, C., Bennett, S., Carl, E., Cranos, C., **Darville, A.**, Greyber, J., Karam-Hage, M., Hawari, F., Hutcheson, T., Hynes, V., Kotsen, C., Leone, F., McConaha, J., McCary, H., Meade, C., Messick, C., Morgan, S.K., Morris, C., Payne, T., Retzlaff, J., Santis, W., Short, E., Shumaker, T., Steinberg, M. B., Wendling, A. (2021). The Emerging Tobacco Treatment Workforce: Characteristics of Tobacco Treatment Specialists trained in Council-Accredited Training Programs from 2017 to 2019. *International Journal of Environmental Research and Public Health 18*(5). doi:10.3390/ijerph18052416

Hoeppner, SS, Carlon, HA, Kahler, CW, Park, ER, **Darville, A**, Rohsenow, DJ, Hoeppner, BB. COVID-19 impact on smokers participating in smoking cessation trials: The experience of nondaily smokers participating in a smartphone app study. Telemedicine Reports.[accepted for publication on 5/17/2021]

Burris, J. L., Borger, T., Shelton, B., **Darville, A.**, Studts, J. L., Valentino, J., Blair, C., Davis, B., & Scales, J. (in press). Cancer patients' tobacco use and tobacco treatment referral response: Implementation outcomes at a National Cancer Institute-designated cancer center. Journal of Oncology Practice.

#### Invited

Hahn, E. J., Fallin, A., **Darville, A.**, Kercsmar, S. E., McCann, M., Record, R. A. (2012). "The three Ts of adopting tobacco-free policies on college campuses." *Nurs Clin North Am* 47(1).

Riker, C. A., Lee, K., **Darville, A.**, Hahn, E. J. (2012). "E-cigarettes: promise or peril?" *Nurs Clin North Am* 47(1).

Braillon, A., & **Darville**, **A.** (2015). Brief counseling for tobacco cessation in dental clinics: A toothless intervention? *Prev Med*, *76*, 123.

**Darville, A.**, Hahn, E. J. (2015) Electronic cigarettes: What clinical issues should nurses consider. Advance for Nurses.

## **Other Scholarly Work**

Darville, A., 2009. Claim of e-cigarette safety unproven at best. Advances and Insights, UK HealthCare.

Darville, A., 2011, 2012. Secondhand Smoke Clinical Updates, UK HealthCare.

Darville, A., 2012. How effective is nicotine replacement therapy? Advances and Insights, UK HealthCare.

Inman, D., El-Mallakh, P., & **Darville, A.** (2018). Substance Use Disorders, 3<sup>rd</sup> Ed. Brockton, MA: Western Schools.

## PRESENTATIONS (\*Data-based presentations)

## **Peer Reviewed**

#### International

\*Darville, A., Hahn, E.J., Keeler, H., Okoli, C., Thornberry Jr., T., & Wiggins, A. March, 2018. Process and outcome evaluation of a novel online-only Tobacco Treatment Specialist (TTS) training program. World Conference on Tobacco or Health, Cape Town, SA.

### National

\*Hahn, E.J., Rayens, M.K., Langley, R., **Darville, A.**, Dignan, M., October, 2008, Time Since Smoke Free Law and Smoking Cessation Behaviors. Poster Presentation, American/European Association for Cancer Education Annual Conference, Clearwater Beach, FL.

**Darville**, **A**., June, 2009, Hardened Smokers: Who Are They? Poster Presentation, National Conference on Tobacco or Health, Phoenix, AZ.

**Darville, A.**, Barkley, A., Chang, T., Mitchell, J., Hahn, E.J., October, 2010, Advocating for Medicaid Coverage of Tobacco Treatment Resources in Kentucky, Poster Presentation, Multistate Collaborative for Health Systems Change, Atlanta, GA.

- \*Darville, A., November, 2010, Validity and Reliability of a Self-Efficacy Instrument in Medically ill Smokers. Poster Presentation. American Public Health Association, Denver, CO.
- \*Darville, A., Mannheim, M., October, 2011, Case Management as an Adjunct to Free Clinic Care in Rural KY, Podium presentation. Biannual International Rural Nursing and Rural Health Conference, Binghamton, NY.
- \*Darville, A., August, 2012, Planning to Quit Among Rural, Medically Ill Smokers, Poster Presentation. National Conference on Tobacco or Health, Kansas City, MO.

- \*Darville, A., November, 2013, Managing Nicotine Withdrawal for Comfort and Cessation in Medically Ill Smokers. Poster Presentation. Beyond the 5 A's: Improving Cessation Interventions Through Strengthened Training, Phoenix, AZ.
- \*Darville, A., Baker, A., Cook, I., April, 2014, Integrating Wellness Programming in The Salvation Army's Student-Run Free Clinic. Podium Presentation. Breakfree Alliance: Promising Practices to Promote Tobacco-Free Active Living and Healthy Eating in Low Socioeconomic Status Communities, Washington D.C.
- Inman, D., El-Mallakh, P., **Darville, A**. September 29, 2016. An evidence based approach to Screening, Brief Intervention and Referral (SBIRT) for Substance Use in Schools: You Play a Critical Role. Published Abstract. 21st Annual School Mental Health Conference. San Diego, CA.
- \*Darville, A. & Keeler, H., July 24, 2018. Increasing Capacity to Treat Tobacco Dependence in Rural Communities. Podium Presentation. Rural Nurses Organization Conference. Nashville, TN.
- \*Payne, T., Moreno Tuohy, C., Jolicoeur, D., **Darville, A.,** October 7, 2018. National Certificate in Tobacco Treatment Practice: First Step Toward Uniform Certification. Symposium. National Association for Addiction Professionals Annual Conference: Houston, TX.
- \*Darville, A., Keeler, H., Wiggins, A.T., Hahn, E.J. August, 2019. Evaluation of the BREATHE All-Online Tobacco Treatment Specialist Program. National Conference on Tobacco or Health: Minneapolis, MN.
- \*Hahn, E.J., **Darville, A.**, Williams, L., Edward, J. August 2019. Tobacco Treatment with Medicaid Recipients: Facilitators and Barriers from Managed Care Organizations' Perspective. National Conference on Tobacco or Health: Minneapolis, MN.
- \*Darville, A., Tischner, C., Thaxton-Wiggins, A., Rademacher, K., Hahn, E. June 17, 2021. Tobacco Treatment Practices and Training Needs of Providers Serving Kentucky (KY) Medicaid Recipients. Academy Health, Virtual.

### Regional/Local

**Darville, A.,** October, 2009. Hardened Smokers: Who Are They? Poster Presentation, Gill Heart Institute Research Day, Lexington, KY.

Gao, C., **Darville, A.,** April 15, 2019. Parental Feeding Styles Affecting Childhood Obesity. Poster Presentation, Center for Clinical and Translational Science Spring Conference, Lexington, KY.

## **Invited**

#### **National**

\*Darville, A., May, 2016, Managing Nicotine Withdrawal for Comfort and Cessation in Medically Ill Smokers. Poster presentation. Global Tobacco Summit. Rochester, MN.

**Darville**, **A.** November, 2019. Nicotine Exposure and Addiction. GO2 National Lung Cancer Screening and Care Conference: Washington D.C.

**Darville, A.** April, 2020. Virtual Training of Tobacco Treatment Specialists: Strategies and Practical Tips, Council for Tobacco Treatment Training Programs. Virtual webinar.

\*Darville, A., Burris, J., April, 2021. Markey CARES Tobacco Treatment Program. Challenges in the Fourth Stage of Implementation: Training Clinicians in Cessation Intervention and the New Clinical Workflow. C3I virtual webinar.

## Regional/Local

Darville, A., May, 2011, Smoking Cessation: What's New. Podium Presentation, Society for Vascular Nursing Annual Convention, Nashville, TN.

Darville, A., March, 2012, What's New in Tobacco Use Cessation. Podium Presentation. KY Cardiac Rehabilitation Association Conference, Louisville, KY.

Darville, A., September, 2013, Becoming Literate in Health Literacy; Tobacco Use and Cessation in Disparate Populations. Podium Presentations. Kentucky Free Clinic Association, Lexington, KY.

Darville, A. October, 2013, An Ecological Approach for Treating Tobacco Dependence; Tobacco Use Treatment: Summary of Current Recommendations; Barriers to Quitting Tobacco: A Focus on Poverty and Low Health Literacy. Podium Presentations. Breaking the Chain Tobacco Cessation Conference, Jordan Valley Health/Cox College, Springfield, MO.

Darville, A., November 2013, What's New in Tobacco Use Treatment. Podium Presentation. Family Medicine Review, University of Kentucky, Lexington, KY.

Darville, A., July, 2014, The Current Science on E-Cigarettes: Harms, Benefits, Unknowns? Podium Presentation. SmokeFreeIndy, Indianapolis, IN.

Darville, A. November, 2015 & May, 2016, E-cigarettes and Vaping: What a clinician needs to know. Podium presentation. 47th Annual Family Medicine Review & Contemporary Pediatrics. Lexington, KY.

Darville, A., December, 2015, Tobacco Cessation in Acute and Critical Care Practice. Podium presentation. Lung Expo, Lexington, KY.

Darville, A., January 2016, Tobacco Use and Dependence: The Real Cost. Invited lecture. Centre College, Danville, KY.

Darville, A., May, 2016 thru July 2016, Motivational Interviewing in Tobacco Treatment. Medicaid Managed Care trainings, Louisville, KY. (Anthem, Wellcare, Humana).

Darville, A., September, 2016, Electronic Cigarettes: Hype versus Science. Podium presentation, Kentucky Society for Respiratory Care Annual Conference. Lexington, KY.

Darville, A., October, 2016, Electronic Smoking Devices: Implications for Diabetes. Podium presentation. The Latest Advances In Diabetes Management. Southern KY AHEC Annual Diabetes Symposium. Corbin, KY.

Darville, A., March, 2017, Cardiopulmonary Implications of Electronic Smoking Devices. Podium presentation. Kentucky Cardiopulmonary Rehabilitation Association Annual Meeting, Lexington, KY.

Darville, A., Burris, J., Studts, J., November 2017, "Teachable Moments" for Smoking Cessation: Challenges, Opportunities, and Intervention Strategies, Kentucky Psychological Association Annual Conference, Lexington, KY.

Darville, A. May 23, 2018, Perinatal Tobacco Dependence Treatment: Update on the Current Evidence. Kentucky Department of Public Health Prenatal and Postpartum Training. Lexington, KY.

Darville, A. November 5, 2018 and May, 2019. Electronic Smoking: An Update. Podium presentation. 49th Annual Family Medicine Review & Contemporary Pediatrics. Lexington, KY.

Darville, A. December 10, 2018. E-cigarettes for Smoking Cessation? Panel presentation. Next Generation Tobacco – The Impact of E-Cigarettes on Kentucky's Future Health. Foundation for a Healthy Kentucky. Louisville, KY.

Darville, A., February 15, 2019. Tobacco Policy: Serving Vulnerable Populations in Kentucky Homeless. Owensboro Health. Owensboro, KY.

Anderson-Hoagland, E., Cambron, S., Darville, A. May/June 2019. E-cigarettes and JUUL: Déjà Vu All Over Again. Kentucky Prevention Network. Hopkinsville, Elizabethtown, Owingsville, KY.

Darville, A., Loewen, J., May 2020. Addressing Tobacco Use in Dental Settings. University of Kentucky College of Dentistry/United Health Foundation. Webinar.

## PROFESSIONAL MEMBERSHIPS

Kentucky Coalition of Nurse Practitioners and Nurse Midwives Association for Treatment of Tobacco Use and Dependence Society for Research on Nicotine and Tobacco Sigma Theta Tau International, Delta Psi Chapter American Academy of Nurse Practitioners

#### **SERVICE**

### **Professional**

Kentucky Coalition of Nurse Practitioners and Nurse Midwives

2000-2010 Regional Director

Association for Treatment of Tobacco Use and Dependence

2010-2012 Secretary

2013-2018 Communications Chair

2017-2018 President-elect

2018-2020 President

2020-2021 Past-president

Society for Research on Nicotine and Tobacco

2014-2021 Treatment Network Communications Committee Member

2016-2017 New investigator mentor

2019-present Tobacco Treatment Advisory Board

American Academy of Nurse Practitioners 2020-present PRAC Talk Initiative

# **Consulting**

2010	Joint Commission Pilot Study of Tobacco Use Measures
2017	Kansas NAMI, billing and coding for tobacco dependence treatment
2017	American Society of Clinical Oncology, Improving Tobacco Cessation in the Cancer Setting:
	Developing a Framework for Success
2019	LuCa; Lung Cancer Screening Advisory Group
2020	Council for Tobacco Treatment Training Programs CE Development

## **Guest Editor**

2013 Destination Tobacco Free: A Practical Tool for Hospitals and Health Systems; Smoking Cessation Leadership Center

# Manuscript Reviewer

2014	Tobacco Induced Diseases
	Preventing Chronic Disease

# 2015 Current Diabetes Reviews Journal of Professional Nursing Preventing Chronic Disease

2016	British Journal of Health Psychology
	Translational Behavioral Medicine: Practice, Policy and Research

# 2017 Addictive Behaviors

# 2019 Therapeutic Advances in Chronic Disease

Public Health Nursing Cardiovascular Research Annals of Internal Medicine

# 2020 Preventing Chronic Diseases

International Journal of Environmental Research and Public Health

# 2021 Journal of Rural Health

Journal of Supportive Care in Cancer Annals of Internal Medicine

# **College**

2009-2016	KY Center for Smoke-free Policy, Tobacco Treatment Group Member
2009-2012	Faculty Practice Council Committee Member

2012-2014	Governance Council Committee Member
2012-2015	Simulation Learning Committee Member
2012-2015	DNP Capstone Committee Member
2014-2015	IT Ad Hoc Committee, Member
2014-2016	Faculty Practice Council Committee Member
2014-2016	Faculty Council Committee Member
2015-2017	CNS program student observation experiences
2016-present	BREATHE Tobacco Treatment Specialist Training Program, Course Director
2016-present	Tobacco Prevention and Treatment Division, BREATHE, Co-Director
2017-2019	Nursing Research Intern mentor
2018-2020	Tobacco Free Campus Tobacco Treatment Committee Chair
2020-present	Tobacco-Free Campus Committee co-chair
UK HealthCa	re
UK HealthCar 2009-2012	Tobacco Treatment Advisory Group (Chair 2011-2012)
2009-2012	Tobacco Treatment Advisory Group (Chair 2011-2012)
2009-2012 2009-2018	Tobacco Treatment Advisory Group (Chair 2011-2012)  Patient Education Committee Member
2009-2012 2009-2018 2010-2017	Tobacco Treatment Advisory Group (Chair 2011-2012)  Patient Education Committee Member  Bell Addiction Service Team Member/Substance Use Taskforce member
2009-2012 2009-2018 2010-2017 2010-2020	Tobacco Treatment Advisory Group (Chair 2011-2012)  Patient Education Committee Member  Bell Addiction Service Team Member/Substance Use Taskforce member  Secondhand Smoke Campaign Steering Committee Member
2009-2012 2009-2018 2010-2017 2010-2020 2012-2015	Tobacco Treatment Advisory Group (Chair 2011-2012)  Patient Education Committee Member  Bell Addiction Service Team Member/Substance Use Taskforce member  Secondhand Smoke Campaign Steering Committee Member  Nursing Practice Interns, Mentor
2009-2012 2009-2018 2010-2017 2010-2020 2012-2015 2013-2017	Tobacco Treatment Advisory Group (Chair 2011-2012)  Patient Education Committee Member  Bell Addiction Service Team Member/Substance Use Taskforce member  Secondhand Smoke Campaign Steering Committee Member  Nursing Practice Interns, Mentor  MD 811 medical student observation experiences
2009-2012 2009-2018 2010-2017 2010-2020 2012-2015 2013-2017 2013-present	Tobacco Treatment Advisory Group (Chair 2011-2012)  Patient Education Committee Member  Bell Addiction Service Team Member/Substance Use Taskforce member  Secondhand Smoke Campaign Steering Committee Member  Nursing Practice Interns, Mentor  MD 811 medical student observation experiences  Comprehensive Planning for Lung Cancer Research
2009-2012 2009-2018 2010-2017 2010-2020 2012-2015 2013-2017 2013-present 2014-2018	Tobacco Treatment Advisory Group (Chair 2011-2012)  Patient Education Committee Member  Bell Addiction Service Team Member/Substance Use Taskforce member  Secondhand Smoke Campaign Steering Committee Member  Nursing Practice Interns, Mentor  MD 811 medical student observation experiences  Comprehensive Planning for Lung Cancer Research  Advanced Practice Provider Education Committee, Member

# **Public/Community**

2009-present	Mayors Alliance/DrugFreeLex Tobacco Treatment Committee Member (Chair 2014-2015)
2010-present	Salvation Army Clinic Tobacco Cessation Group, lead and mentor for College of Medicine student experience
2012-2017	Health Literacy Kentucky Steering Committee, Member
2013-present	Lung Cancer Prevention and Control Network Committee, Member
2014-2018	Lexington-Fayette County Health Disparities Coalition, Member