CURRICULUM VITAE

Name: Christopher C. Imes, PhD, RN

Current Position: Assistant Professor

Acute and Tertiary Care University of Pittsburgh School of Nursing

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Undergraduate 1996 – 2000	Case Western Reserve University Frances Payne Bolton School of Nursing	BSN	Nursing
Graduate 2007 - 2012	University of Washington School of Nursing	PhD	Nursing
2009 - 2010	University of Washington School of Public Health	Graduate Certificate	Public Health Genetics
Postgraduate 2012 – 2014	University of Pittsburgh School of Nursing	Postdoctoral Training	Genetic/Genomics
2009	ADDITIONAL TRAIN NIH/NINR & Georgetown University Summer Genetics Institute	ING	Molecular Genetics
2013	NIH/NINR Fatigue and Sleep Methodol Boot Camp	ogies	Fatigue and Sleep
2013	Sleep Research Society's 18 th Annual T Symposium Series	rainee	Sleep
2016	University of Pittsburgh's "Big Data and Healthcare Analytics - A Path to Personalized Medicine" Course		Big Data and Healthcare Analytics
2020	University of Pittsburgh Office of Divers Inclusion's Diversity and Inclusion Certi	=	Diversity, Equity, and Inclusion (DEI)

APPOINTMENTS AND POSITIONS

Academic 1998-2000	Research Assistant Case Western Reserve University, Frances Payne Bolton School of Nursing, Cleveland, Ohio
2006-2009	Co-Investigator Deployment Experiences as Perceived by AMEDD PROFIS Personnel Funding Agency: Global War on Terror Funds, United States Army
2008	Research Assistant (Data Manager) Anti-Arrhythmic Effects of Exercise after an Implantable Defibrillator (ICD) PI: Dr. Cynthia Dougherty University of Washington, School of Nursing, Seattle, WA
2014-Present	Assistant Professor, Acute and Tertiary Care University of Pittsburgh School of Nursing
2016-Present	Training Faculty, Targeted Research and Academic Training Program for Nurses in Genomics (T32NR009759) University of Pittsburgh School of Nursing
2016-Present	Affiliated Faculty Member of the Center for Bioethics & Health Law University of Pittsburgh
2018-Present	Graduate Faculty University of Pittsburgh
2018-Present	Affiliated Faculty Member of the Pitt Healthy Lifestyle Institute University of Pittsburgh
2020-Present	Faculty Member of the Center for Sleep and Circadian Science University of Pittsburgh
Non-Academic 2001-2003	Clinical Staff Nurse, United States Army Medical Telemetry Unit, William Beaumont Army Medical Center, El Paso, TX
2003	Clinical Staff Nurse, United States Army Intensive Care Unit (ICU), Joint Base Balad, Balad, Iraq
2003	Clinical Staff Nurse, United States Army Critical Care Nursing Course, Madigan Army Medical Center, Tacoma, WA
2004-2005	Clinical Staff Nurse, United States Army Adult/Pediatric Intensive Care Unit, Tripler Army Medical Center, Honolulu, HI
2005-2006	Clinical Staff Nurse, United States Army Trauma Intensive Care Unit, Forward Operating Base Salerno, Khost, Afghanistan

2006-2007	Nurse Manager/Special Projects Officer, United States Army

Adult/Pediatric Intensive Care Unit, Tripler Army Medical Center, Honolulu, HI

2007-2012 Clinical Staff Nurse, Per Diem

Post-Anesthesia Care Unit, University of Washington Medical Center, Seattle, WA

LICENSES/CERTIFICATION

2000-Present	Registered Nurse,	Ohio	RN 290868
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2014-Present Registered Nurse, Pennsylvania, RN660353

MEMBERSHIP IN PROFESSIONAL AND SCIENTIFIC SOCIETIES

1995-Present	Member, Sigma International Honor Society of Nursing
2011-Present	Member, International Society of Nurses in Genetics
2013-Present	Member, American Heart Association
2015-Present	Member, Sleep Research Society

HONORS AND AWARDS

Reserve
e Bolton

PUBLICATIONS

Refereed Articles, * = Data based

- 1. *Morris, J. L., Orbell, S., Scott, P. W., **Imes, C. C.**, Jeon, B., Baniak, L. M., Burke, L. E., & Chasens, E. R. (2022). Risk stratification by sex and menopausal status in the multivariable apnea prediction index. *Sleep & Breathing*. Advance online publication. https://doi.org/10.1007/s11325-022-02766-0
- 2. **Imes, C. C.**, Barthel, N. J., Chasens, E. R., Dunbar-Jacob, J., Engberg, S. J., Feeley, C. A., Fennimore, L. A., Godzik, C. M., Klem, M. L., Luyster, F. S., Ren, D., & Baniak, L. (2022). Shift work organization on nurse injuries: A scoping review. *International Journal of Nursing Studies*, 138, 104395. Advance online publication. https://doi.org/10.1016/j.ijnurstu.2022.104395
- *Kariuki, J. K., Yang, K., Scott, P. W., Chasens, E. R., Godzik, C. M., Luyster, F. S., & Imes, C. C. (2022). Obstructive sleep apnea risk is associated with severity of Metabolic Syndrome: National Health and Nutrition Examination Survey, 2015–2018. *Journal of Cardiovascular Nursing*, 37(5), 482-498. https://doi.org/10.1097/JCN.0000000000000868
- *Baniak, L. M., Scott, P. W., Chasens, E. R., **Imes, C. C.**, Jeon, B., Shi, X., Strollo, P. J., & Luyster, F. S. (2022). Sleep problems and associations with cardiovascular disease and all-cause mortality in asthma-COPD overlap: analysis of the National Health and Nutrition

- Examination Survey (2007-2012). *Journal of Clinical Sleep Medicine, 18*(6), 1491-1501. https://doi.org/10.5664/jcsm.9890
- 5. Burke, L. E., Kline, C. E., Mendez, D. D., Shiffman, S., Chasens, E. R., Zheng, Y., **Imes, C. C.**, Cajita, M. I., Ewing, L., Goode, R., Mattos, M., Kariuki, J. K., Kriska, A., & Rathbun, S. L. (2022). Nightly variation in sleep influences self-efficacy for adhering to a healthy lifestyle: A prospective study. *International Journal of Behavioral Medicine*, *29*(3), 377–386. https://doi.org/10.1007/s12529-021-10022-0
- *Rockette-Wagner, B., Cheng, J.,Bizhanova, Z., Kriska, A. M., Sereika, S. M., Kline, C. E., Imes, C. C., Kariuki, J. K., Mendez, D. D., & Burke, L. E. (2022). Change in objectively measured activity resulting from the EMPOWER Study lifestyle intervention. *Translational Journal of the American College of Sports Medicine*, 7(1), e000184. https://doi.org/10.1249/tjx.0000000000000184.
- *Imes, C. C., Bizhanova, Z., Sereika, S. M., Korytkowski, M. T., Atwood, C. W., Jr, Burke, L. E., Kariuki, J., Morris, J. L., Stansbury, R., Strollo, P. J., Jr, & Chasens, E. R. (2022). Metabolic outcomes in adults with type 2 diabetes and sleep disorders. Sleep & Breathing, 26(1), 339-346. https://doi.org/10.1007/s11325-021-02408-x
- *Morris, J. L., Belcher, S. M., Jeon, B., Godzik, C. M., **Imes, C. C.**, Luyster, F., Sereika, S. M., Scott, P. W., & Chasens, E. R. (2021). Financial hardship and its associations with perceived sleep quality in participants with type 2 diabetes and obstructive sleep apnea. *Chronic illness*, Advance online publication. https://doi.org/10.1177/17423953211065002
- 9. Trinkoff, A. M., Baldwin, C. M., Chasens, E. R., Dunbar-Jacob, J., Geiger-Brown, J., Imes, C. C., Landis, C. A., Patrician, P. A., Redeker, N. S., Rogers, A. E., Scott, L. D., Todero, C. M., Tucker, S. J., Weinstein, S. M., & Fatigue Subgroup of the Health Behavior Expert Panel, American Academy of Nursing (2021). CE: Nurses are more exhausted than ever: What should we do about it?. *The American Journal of Nursing*, *121*(12), 18–28. https://doi.org/10.1097/01.NAJ.0000802688.16426.8d
- 10. Chasens, E. R., Imes, C. C., Kariuki, J. K., Luyster, F. S., Morris, J. L., DiNardo, M. M., Godzik, C. M., Jeon, B., & Yang, K. (2021). Sleep and Metabolic Syndrome. *The Nursing Clinics of North America*, *56*(2), 203–217. https://doi.org/10.1016/j.cnur.2020.10.012
- 11. Moon, S., Dabbs, A. D., Hergenroeder, A. L., Vendetti, M. L., Jones, K. B., Willey, B. M., Morrell, M. R., & Imes, C. C. (2021). Considerations for assessing physical function and physical activity in clinical trials during the COVID-19 pandemic. *Contemporary Clinical Trials*, 105, 106407. https://doi.org/10.1016/j.cct.2021.106407
- *Imes, C. C., Bizhanova, Z., Kline, C. E., Rockette-Wagner, B., Chasens, E. R., Sereika, S. M., & Burke, L. E. (2021). Bidirectional relationship between sleep and sedentary behavior in adults with overweight or obesity: A secondary analysis. Sleep Advances: A Journal of the Sleep Research Society, 2(1), zpab004. https://doi.org/10.1093/sleepadvances/zpab004
- *Kline, C. E., Chasens, E. R., Bizhanova, Z., Sereika, S. M., Buysse, D. J., **Imes, C. C.**, Kariuki, J. K., Mendez, D. D., Cajita, M. I., Rathbun, S. L., & Burke, L. E. (2021). The association between sleep health and weight change during a 12-month behavioral weight loss

- intervention. *International Journal of Obesity*, *45*(3), 639–649. https://doi.org/10.1038/s41366-020-00728-8
- 14. *Chasens, E. R., Dinardo, M., **Imes, C. C.**, Morris, J. L., Braxter, B., & Yang, K. (2020). Citizenship and health insurance status predict glycemic management: NHANES data 2007-2016. *Preventive Medicine*, *139*, 106180. https://doi.org/10.1016/j.ypmed.2020.106180
- *Yu, Y., Burke, L. E., Shen, Q., Imes, C. C., Sun, R., Groth, S., Zhang, W., & Kalarchian, M. A. (2020). A qualitative exploration of patients' experiences with lifestyle changes after sleeve gastrectomy in China. *Obesity Surgery*, 30(8), 3127–3134. https://doi.org/10.1007/s11695-020-04653-7
- *Bigini, E. G., Chasens, E. R., Conley, Y. P., & **Imes. C. C.** (2019). DNA methylation changes and improved sleep quality in adults with obstructive sleep apnea and diabetes. *BMJ Open Diabetes Research & Care*. 7(1), e000707. doi:10.1136/bmidrc-2019-000707
- 17. *Helvig, A., Epps, F., Lee, J., Chen, M. L., **Imes, C. C.**, & Chasens, E. R. (2019). Sleep and self-rated health in an aging workforce. *Workplace Health* & Safety, 67(6), 302-310. doi: 10.1177/2165079919828748
- 18. Kariuki, J. K., Cortes, I. Y., **Imes, C. C.**, Weiss, P. M., Engberg, S. J. (2019). The impact of lifestyle modification on absolute cardiovascular disease risk: A systematic review protocol. *JBI Database of Systematic Reviews and Implementation Reports*, *17*(10), 2106-2114. doi:10.11124/JBISRIR-2017-003847
- 19. *Imes, C. C., & Chasens, E. R. (2019). Rotating shifts negatively impacts health and wellness among intensive care nurses. *Workplace Health & Safety, 67*(5), 241-219. doi:10.1177/2165079918820866
- *Imes, C. C., Baniak, L. M., Choi, J., Luyster, F. S., Morris, J. L., Ren, D., & Chasens, E. R. (2019). Correlates of endothelial function in older adults with untreated obstructive sleep apnea and cardiovascular disease. *Journal of Cardiovascular Nursing*, 34(1), E1-E7. doi: 10.1097/JCN.0000000000000536
- *Imes, C. C., Zheng, Y., Mendez, D. D., Rockette-Wagner, B., Mattos, M. K., Goode, R. W., Sereika, S. M., & Burke, L. E. (2018). Group-based trajectory analysis of physical activity change in a U.S. weight loss intervention. *Journal of Physical Activity and Health, 15*(11), 840-846. doi: 10.1123/jpah.2017-0484
- *Kline, C. E., Burke, L. E., Sereika, S. M., Imes, C. C., Rockette-Wagner, B., Mendez, D. D., Strollo, P. J., Zheng, Y., Rathbun, S. L., & Chasens, E. R. Bidirectional relationships between weight change and sleep apnea in a behavioral weight loss intervention. *Mayo Clinic Proceedings*, 93(9), 1290-1298. doi: 10.1016/j.mayocp.2018.04.026
- 23. *Yang, K., Baniak, L. M., **Imes, C. C.,** Choi, J., & Chasens, E. R. (2018). Perceived versus actual risk of Type 2 Diabetes by race and ethnicity. *The Diabetes Educator*, *44*(3), 269-277. doi: 10.1177/0145721718770983

- 24. *Chasens, E. R., Yang, K., Baniak, L. M., Choi, J., & Imes, C. C. (2018). Sleep and other correlates of high-level health in older adults. *Geriatric Nursing*, *39*(3), 344-349. https://doi.org/10.1016/j.gerinurse.2017.11.002
- *Zheng, Y., Sereika, S.M., Danford, C.A., **Imes, C. C.**, Goode, R.W., Mancino, J. & Lora E. Burke. (2017). Trajectories of weight change and predictors over 18-month weight loss treatment. *Journal of Nursing Scholarship*, *49*(2), 177-184. doi: 10.1111/jnu.12283
- 26. Osier, N. D., **Imes, C. C.**, Khalil, H., Zelazny, J., Johansson, A. E., & Conley, Y. P. (2017). Symptom science: Repurposing existing omics data. *Biological Research for Nursing, 19*(1), 18-27. doi: https://doi.org/10.1177/1099800416666716
- *Imes, C. C., Novosel, L. M., & Burke, L. E. (2016). Heart disease risk and self-efficacy in overweight and obese adults. *The Journal for Nurse Practitioners, 12*(10), 710-716. doi: 10.1016/j.nurpra.2016.09.008
- *Mendez, D. D., Gary-Webb, T. L., Goode, R., Zheng, Y., **Imes, C. C.**, Fabio, A., Duell, J., & Burke, L. E. (2016). Neighborhood factors and six-month weight change among overweight individuals in a weight loss intervention. *Preventive Medicine Reports, 4*, 569-573. doi:10.1016/j.pmedr.2016.10.004
- *Goode, R., Ye, L., Sereika, S., Zheng, Y., Mattos, M., Acharya, S., Ewing, L. J., Danford, C., Hu, L., **Imes, C. C.**, Chasens, E. R., Oseir, N. D., Mancino, J., & Burke, L. E. (2016). Sociodemographic, anthropometric, and psychosocial predictors of attrition across behavioral weight-loss trials. *Eating Behavior*, 20, 27-33. doi: 10.1016/j.eatbeh.2015.11.009
- *Burke, L. E., Ewing, L. J., Ye, L., Styn, M., Zheng, Y., Music, E., Loar, I., Mancino, J., Imes, C. C., Hu, L., Goode, R., & Sereika, S. (2015). The SELF Trial: A self-efficacy based behavioral intervention trial for weight loss maintenance. *Obesity*, *23*(11), 2175-2182. doi: 10.1002/oby.21238
- 32. *Imes, C. C., Lewis, F. M., Austin, M. A., & Dougherty, C. M. (2015). My Family Medical History and Me: Feasibility results of a cardiovascular risk reduction intervention. *Public Health Nursing*, *32*(3), 246-255. doi: 10.1111/phn.12130
- 33. Luyster, F. S., Choi, J., Yeh, C., **Imes, C. C**., Johannson, A., & Chasens, E. R. (2015). Screening and evaluation tools for sleep disorders in older adults. *Applied Nursing Research*, 28(4), 334-340. Advanced online publication. doi:10.1016/j.apnr.2014.12.007.
- 34. **Imes, C. C.**, & Lewis, F. M. (2014). Family history of cardiovascular disease, perceived cardiovascular disease risk, and health-related behavior: A review of the literature. *Journal of Cardiovascular Nursing*, 29(2), 108-129. doi: 10.1097/JCN.0b013e31827db5eb

- 35. **Imes, C. C.**, & Austin, M. A. (2013). Low-density lipoprotein cholesterol, apolipoprotein B, and risk of coronary heart disease: From familial hyperlipidemia to genomics. *Biological Research for Nursing*, *15*(3), 292-308. doi: 10.1177/1099800412436967
- *Imes, C. C., Dougherty, C. M., Pyper, G., & Sullivan, M. D. (2011). Descriptive study of partners' experiences of living with severe heart failure. *Heart & Lung*, 40(3), 208-216. doi: 10.1016/j.hrtlng.2010.12.007

Book Chapters

Luyster, F. S, Baniak, L. M, Chasens, E. R., Feeley, C. A., Imes, C. C., & Morris, J. L. (2019).
 Sleep among working adults. In D. T. Duncan, I. Kawachi, & S. Redline, The Social Epidemiology of Sleep. Oxford, UK: Oxford University Press.

Other Publications (Non-peer reviewed, non-data based)

- 1. Cajita, M. I., Kline, C. E., Burke, L. E., Bigini E. G., **Imes, C. C.** (2020). Feasible but not yet efficacious: A scoping review of wearable activity monitors in interventions targeting physical activity, sedentary behavior, and sleep. *Current Epidemiology Reports*, 7: 25-38, https://doi.org/10.1007/s40471-020-00229-2
- 2. **Imes, C. C.,** & Burke, L. E. (2014). The obesity epidemic: The United States as a cautionary tale for the rest of the world. *Current Epidemiology Reports, 1*, 82-88. doi: 10.1007/s40471-014-0012-6
- 3. **Imes, C.** (2008). In response to: Pesut B. & Johnson J. (2008). Reinstating the 'Queen': understanding philosophical inquiry in nursing. *Journal of Advanced Nursing*, *61*(1): 115–121. *Journal of Advanced Nursing*, *63*(1), 218. doi: 10.1111/j.1365-2648.2008.04737.x

Published Abstracts

- 1. **Imes, C. C.**, Kline, C. E., Chasens, E. R., Bizhanova, Z., Wang. Y., Patel, S. R., Buysse, D. J., Sereika, S. M., & Burke, L. E. (2022). Better sleep health at baseline is associated with greater weight loss at 6 months in a technology-supported behavioral weight loss intervention trial. *Sleep Medicine*, *100*, S70.
- 2. Luyster, F., Scott, P., Chasens, E., **Imes, C.**, Jeon, B., Shi, X., Strollo, P., & Baniak, L. (2022). Associations between sleep problems and cardiovascular disease and all-cause mortality in asthma-COPD overlap. *Sleep, 45*(Suppl 1), A251-A252.
- 3. Kazakoff, M., Moon, S. E., Jones, K., Willey, B. M., Imes, C. C., Vendetti, M., Rauscher, B., Ren, D., Powell, B., Lendermon, E., & DeVito Dabbs, A. (2022). Relationship between reported psychological distress, physical symptom burden, and sleep quality after lung transplantation. *Journal of Heart and Lung Transplant*, 41(4 Suppl), S404-S405.
- 4. **Imes, C. C.**, Kariuki, K., Chasens, E., Scott, P., & Yang, K. (2021). Associations between metabolic syndrome severity and race/ethnicity, socioeconomic, and lifestyle factors. *Circulation*, 143(Suppl 1), AP160.

- 5. Morris, J. L., **Imes, C. C.**, Scott, P., & Chasens, E. R. (2021). Sensitivity of the Multivariable Apnea Prediction Index in screening pre- and post-menopausal women for obstructive sleep apnea. *American Journal of Respiratory and Critical Care Medicine*, 203, A4701.
- 6. Altamimi, M. M., Jones, K., Moon, E., Vendetti, M. L., Willey, B., Hergenroeder, A. L., Morrell, M., Sciurba, F., DeVito Dabbs, A., & **Imes, C.** (2021). Patterns of daily physical activity and sedentary behaviors in recent lung transplant recipients. *Journal of Heart and Lung Transplantation*, 40(4 Suppl) S385.
- 7. Chasens, E., Sereika, S., **Imes, C.**, Morris, J., Stansbury, R., & Atwood, C. (2020). Metabolic outcomes in adults with type 2 diabetes and OSA, insomnia, or co-morbid OSA and insomnia. *Chest*, *157*(6), A435.
- 8. **Imes, C. C.**, Wagner, M. A., Chasens, E. R., & Conley, Y. P. (2020). Differentially expressed genes using saliva samples from nurses rotating shifts. *Sleep, 43*(Suppl), A8.
- 9. Morris, J. L., Baniak, L., Belcher, S. M., **Imes, C.**, Luyster, F., Scott, P.W., Sereika, S., Chasens, E. R. (2020). Perceived financial difficulty predicts sleep quality in participants with type 2 diabetes and obstructive sleep apnea. *Sleep, 43*(Suppl), A401.
- 10. DeVito Dabbs, A., Vendetti, M. L, Willey, B. M., **Imes, C. C.,** Faett, B., Hergendroeder, A. L., Moon, E. S., Jones, K. B., Hu, H., Sanchez, P. G., & Morrell, M. R. (2020). Barriers to participation in a multi-component telehealth exercise intervention. *The Journal of Heart and Lung Transplantation*, 39(4), S499.
- 11. **Imes, C. C.,** Bizhanova, Z. H., Kline, C. E., Sereika, S. M., & Chasens, E. (2020). Sleep apnea severity is more strongly associated with cardiovascular health than a composite measure of sleep health in adults with sleep apnea and diabetes. *Circulation*, 141(Suppl 1), AP544.
- 12. Kline, C. E., Bizhanova, Z. H., Sereika, S. M., Buysee, D., **Imes, C. C.,** Kariuki, J., Mendez, D., Chasens, E., & Burke, L. E. (2020). Better sleep health is associated with greater weight loss during a 12-month behavioral weight loss intervention. *Circulation*, 141(Suppl 1), AMP21.
- 13. **Imes, C. C.**, Kline, C. E., Mendez, D. D., Sun, R., Yu, Y., Chasens, E. R., Rathburn, S. L., & Burke, L. E. (2019). Subjective versus objective measures of sleep: Results from an Ecological Momentary Assessment study. *Circulation*, *139*(Suppl 1), P276.
- 14. Zheng, Y., **Imes, C.**, Sereika, S. M., Rathbun, S. L., & Burke, L. (2019). Temporal associations between lifestyle self-efficacy and Adherence to calorie goal. *Circulation*, *139*(Suppl 1), P095.
- 15. Graves, L. Y., **Imes, C.**, Williams, E., Yang, K., Morris, J., & Chasens, E. R. (2018). Sleep Duration in Older Adult Men is Predictive of Depression. *Sleep*, *41*(Suppl), A359.
- 16. Williams, E. T., Graves, L. Y., Yang, K., **Imes, C. C.**, Chasens, E. R. (2018). Predictors of Abnormal Sleep Duration in Older Adults with and without Arthritis. *Sleep*, 41(Suppl), A268.
- 17. **Imes, C. C.**, Kline, C. E., Mendez, D. D., Sun, R., Yu, Y., Chasens, E. R., Burke, L. E., & Rathburn, S. L. (2018). Impaired nighttime sleep negatively effects next-day physical activity: Results from an ecological momentary assessment study. *Circulation*, *137*(Suppl 1), AP278.

- 18. Kline, C. E., Burke, L. E., Zheng, Z., Sereika, S. M., **Imes, C. C.**, Mendez, D. D., Rockette-Wagner, B. J., Strollo, P. J., Rathburn, S. L., & Chasens, E. R. (2018). Adults with obstructive sleep apnea have lower adherence to weight loss behaviors in a behavioral weight loss intervention. *Circulation*, *137*(Suppl 1), AP338.
- 19. Yang, K., Baniak, L., **Imes, C. C.**, Choi, J. & Chasens, E. (2018). Racial differences in perceived versus actual risk of type 2 diabetes among NHANES 2011-2014 participants. *Nursing Research*, *67*(2), E46.
- 20. Chasens, E. Baniak, L., Choi, J., **Imes, C. C.**, & Yang, K. (2018). Use of data from NHANES to examine predictors of high-level health in older adults. *Nursing Research*, *67*(2), E46-47.
- 21. **Imes, C. C.**, Kline, C. E., Rockette-Wagner, B., Baniak, L. M., Mendez, D. D., Chasens, E. R., Sereika, S. M., & Burke, L. E. (2017). Bi-directional relationship between sleep and sedentary behavior in adults who are overweight and obese. *Circulation*, *135*(Suppl 1), AMP089.
- 22. Kline, C. E., Burke, L. E., Sereika, S. M., **Imes, C. C.**, Baniak, L. M., Mendez, D. D., Strollo, P. J., Ye, L., & Chasens, E. R. (2017). Sleep apnea is reduced following a behavioral weight loss intervention but impedes weight loss outcomes. *Circulation*, *135*(Suppl 1), AMP028.
- 23. Burke, L., Chasens, E., **Imes, C.**, Kline, C., Baniak, L., Mendez, M., & Rathbun, S. (2017). Quality of sleep affects self-efficacy for adhering to a healthy lifestyle plan. *Annals of Behavioral Medicine*, *51*(Suppl), S1816-S1817.
- Zheng, Y., Sereika, S., Ma, Q., Danford, C., Imes, C., Yu, Y., Sun, R., Goode, R., Mancino, J., & Burke, L. (2017). Patterns of total and saturated fat consumption and their associations with weight changes over a 12-month weight loss study. *Annals of Behavioral Medicine*, 51(Suppl), S1803-S1804.
- 25. Sun, R., Imes, C., Yu, Y., Danford, C., Goode, R., Ma, Q., Lora, I., Mendez, D., Sereika, S., & Burke, L. (2016). Is there an association between comorbid conditions and self-efficacy for weight loss among participants in weight loss intervention study? *Nursing Research*, 65(2), E105-106.
- 26. **Imes, C. C.**, Zheng, Y., Lu, H., Mendez, D. D., Goode, R. W., Mattos, M., Ma, Q., Sun, R., Yu, Y., Danford, C. A., Sereika, S. M., & Burke, L. E. (2016). Patterns of change in step count during the first 12 months of a weight loss intervention: A group-based trajectory analysis. *Circulation, 133*(Suppl 1), AP130.
- 27. Mendez, D. D., Rathbun, S. L., Goode, R. W., Zheng, Y., Mattos, M., **Imes, C. C.**, Danford, C. A., Sereika, S. M., & Burke, L. E. (2016). Neighborhood grocery store density is associated with daily self-efficacy among individuals enrolled in a behavioral weigh loss intervention. *Circulation*, 133(Suppl1), A40.
- 28. Kline, C. E., Strollo, P. J., Chasens, E. R., Rockette-Wagner, B., Kriska, A. M., **Imes, C. C.**, Sereika, S. M., & Burke, L. E. (2016). Changes in objective and subjective sleep parameters following a 12-month behavioral weight loss intervention and their relationship to weight change. *Circulation*, *133*(Suppl 1), AMP92.

- 29. Zheng, Y., Sereika, S. M., Ewing, L. J., Danford, C. A., Terry, M. A., **Imes, C. C.**, Goode, R. W., Mendez, D. D., Mattos, M., Hu, L., Sun, R., & Burke, L. E. (2016). Is self-efficacy associated with patterns of self-weighing behavior? *Circulation*, *133*(Suppl 1), AP245.
- 30. Rockette-Wagner, B., Kriska, A. M., Ma, Q., Sereika, S. M., **Imes, C. C.**, Kline, C. E., & Burke, L. E. (2016). Objectively measured physical activity and sedentary behavior change during a lifestyle intervention in overweight adults: Does season matter? *Circulation, 133*(Suppl 1), AP248.
- 31. **Imes, C. C.**, Taylor, B., Kupfer D. J., Frank, E., Krafty, R., Thayer, J. F., & Hall M. H. (2015). Sleep characteristics in depressed individuals predicts future coping: Results from a longitudinal study. *Sleep*, 38(Abstract Suppl), A324.
- 32. Burke, L. E., Ewing, L. J., Ye, L., Styn, M., Zheng, Y., Music, E., Loar, I., Mancino, J. M., Imes, C. C., Goode, R., Danford, C. A., & Sereika, S. M. (2015). The SELF Trial: A Self-Efficacy Based Behavioral Intervention Trial for Weight Loss Maintenance. *Annals of Behavioral Medicine*, 49(Suppl), s76.
- 33. Zheng, Y., Danford, C. A., Sereika, S. M., Ewing, L. J., Mancino, J. M., **Imes, C. C.**, & Burke, L. E. (2015). Patterns of Self-Weighing Behavior and Weight Changes in a Weight Loss Trial. *Annals of Behavioral Medicine*, *49*(Suppl), s84.
- 34. **Imes, C. C.**, Ye, L., Zheng, Y., Mancino, J., Danford, C., Mattos, M., Music, E., Mendez, D. D., Lu, H., Ewing, L. J., Sereika, S. M., & Burke, L. E. (2015). Mean daily pedometer step count is associated with weight loss. *Circulation, 131*(Suppl 1): AP110.
- 35. Mendez, D. D., Ewing, L. J., Zheng, Y., **Imes, C. C.**, Goode, R. W., Mancino, J., Music, E., & Burke, L. E. (2015). Neighborhood environments and weight change among individuals participating in a weight loss intervention. *Circulation*, *131*(Suppl 1), AP265.
- 36. Zheng, Y., Sereika, S. M., Ewing, L. J., Danford, C. A., Rockette-Wagner, B., **Imes, C. C.**, Hu, L., Sun, R., Burke, L. E. (2015). Changes in Physical Activity by Self-Weighing Trajectory Groups. *Circulation*, *131*(Suppl 1), AP118.
- 37. Kline, C. E., Strollo, P. J., Chasens, E. R., Rockette-Wagner, B., Kriska, A., **Imes, C. C.**, & Burke, L. E. (2015). Insufficient and poor sleep are associated with barriers to healthy eating and lower physical activity: baseline characteristics of the EMPOWER study. *Circulation*, 131(Suppl 1), AP073.
- 38. Mattos, M., Ye, L., Sereika, S. M., Music, E., Zheng, Y., **Imes, C. C.**, Danford, C., & Burke, L. E. (2014). Change in health literacy of adults in a weight loss treatment trial. *Annals of Behavioral Medicine*, *47*(Suppl.), S23.
- 39. Zheng, Y., Sereika, S. M., Ye, L., Mattos, M., **Imes, C. C.**, Music, E., Danford, C., & Burke, L. E. (2014). Associations between electronically recorded self-weighing and weight change in a weight loss trial. *Annals of Behavioral Medicine*, *47*(Suppl), S117.

- 40. **Imes, C. C.**, Mattos, M., Zheng, Y., Ye, L., Music, E., Danford, C., Sereika, S. M., & Burke, L. E. (2014). Coronary heart disease risk factors and perceived risk among overweight and obese adults. *Circulation*, *129*(Suppl 1), A204.
- Zheng, Y., Sereika, S. M., Imes, C. C., Ye, L., Mattos, M., Mancino, J., Danford, C., & Burke,
 L. E. (2014). Trajectories of weight change and their association with barriers to healthy eating during 18-month weight loss treatment. *Circulation*, 129(Suppl 1), A08.

RESEARCH

Research Grants (Funded)

Role: Principal Investigator

Funding Source: Sigma Theta Tau International, Psi-at-large Chapter Small Grant

Title: The Pleiotropic Effects of Circadian Rhythm Genes and Their Impact on Weight-

Loss: An Exploratory Study

Dates: 2013 – 2014

Award: \$1,500

Role: Principal Investigator

Funding Source: Sigma Theta Tau International, Small Grant

Title: "My Life Check" to Improve Dietary and Physical Activity Habits among Young

Adults

Dates: 2014 – 2016

Award: \$5,000

Role: Principal Investigator

Funding Source: University of Pittsburgh School of Nursing's Genomics of Patient Outcomes HUB

Title: An Exploratory Study of the Epigenetics of Obstructive Sleep Apnea among

Adults with Diabetes

Dates: 2014 – 2016

Award: \$7,000

Role: Principal Investigator

Funding Source: University of Pittsburgh School of Nursing Center for Research and Evaluation

Pilot/Feasibility Study Program

Title: An Exploratory Study of the Genetics of Obstructive Sleep Apnea among Adults

with Diabetes

Dates: 2015 – 2016

Award: \$15,000

Role: Principal Investigator

Funding Source: University of Pittsburgh's Healthy Lifestyle Institute

Title: Real-time Monitoring of Lifestyle Behaviors in Healthcare Providers Engaged in

Shift Work: A Pilot, Feasibility Study

Dates: 2018 – 2020 Award: \$20,000

Role: Principal Investigator

Funding Source: University of Pittsburgh School of Nursing Center for Research and Evaluation

Pilot/Feasibility Study Program

Title: The Feasibility of Using Saliva to Examine Gene Expression Changes in Shift

Workers

Dates: 2018 – 2019 Award: \$15,000

Role: Co-Investigator (DeVito Dabbs, PI)
Funding Source: NIH/NINR, 1R01NR017196-01A1
Title: Lung Transplant Go (LTGO)

Dates: 2019 – 2023

Award: \$586,979 (Yearly budget)

Role: Principal Investigator

Funding Source: University of Pittsburgh School of Nursing Center for Research and Evaluation

Pilot/Feasibility Study Program

Title: Behavioral Intervention to Improve the Sleep Health in Adults with Obesity: A

Feasibility and Acceptability Study

Dates: 2021 – 2022 Award: \$10,047

PRESENTATIONS WITHOUT PUBLISHED ABSTRACTS

International

- 1. Grovers, M. J., & Imes, C. C. (November, 2019). Genetic Justice: How does genetic science alter our concept of justice? Invited podium presentation presented at the 2019 International Society of Nurses in Genetics World Congress, San Antonio, Texas.
- 2. **Imes, C. C.**, & Shah, L. (October, 2018). Family history viewed as equally influencing risk among individuals with and without a family history of premature heart disease. Podium presentation presented at the 2018 International Society of Nurses in Genetics World Congress, Orlando, Florida.
- 3. Bigini, E. G., Chasens, E. R., Conley, Y. P., & Imes, C. C. (November, 2017). Diabetes education is associated with improved sleep quality and changes in gene methylation. Podium presentation presented at the 2017 International Society of Nurses in Genetics World Congress, Reston, Virginia.
- 4. **Imes, C. C.**, Chasens, E. R., & Conley, Y. P. (August, 2016). Disease self-management and distress in adults with diabetes and sleep apnea: An exploratory study of biological pathways. Podium presentation presented at the 2016 International Society of Nurses in Genetics World Congress, Dublin, Ireland.
- 5. **Imes, C. C.,** & Burke, L. E. (November, 2015). A family history of premature coronary heart disease: What else influences perceived risk? Podium presentation presented at the 2015 International Society of Nurses in Genetics World Congress, Pittsburgh, PA.

- 6. **Imes, C. C.** (October, 2014). Family history and cardiovascular disease risk in at-risk young adults: A pilot intervention study. Podium presentation at the Emerging Nurse Scholars Forum, Toronto, Canada.
- 7. **Imes, C. C.**, Ye, L., Conley, Y., & Burke, L. E. (October, 2013). Leptin, leptin receptor, and ghrelin genes and their association with protein levels and body mass index in a sample of weight cyclers. Poster session presented at the meeting of the International Society of Nurses in Genetics, Bethesda, MD.

National

- 1. Burke, L., Ye, L., Zheng, Y., **Imes, C.**, Danford, C., Hu, L., Goode, R., Mattos, M., Chuang, Y., & Ewing, L. (November, 2014). How does self-monitoring with a mobile device affect weight loss maintenance over the holidays? Poster session presented at The Obesity Society Annual Meeting at ObesityWeek, Boston, MA
- 2. Burke, L., Ye, L., Zheng, Y., **Imes, C**., Strollo, P., Loar, I., Danford, C., & Chasens, E. (November, 2014). The prevalence of OSA among participants in a weight loss study. Poster session presented at The Obesity Society Annual Meeting at ObesityWeek, Boston, MA.
- 3. Goode, R., Ye, L., Sereika, S., Zheng, Y., Danford, C., Acharya, S., Imes, C., Ewing, L., Mancino, J., Hu, L., Mattos, M., Burke, L. (November, 2014). Baseline socio-demographic, anthropometric and psychosocial predictors of attrition across behavioral weight-loss trials. Poster session presented at The Obesity Society Annual Meeting at ObesityWeek, Boston, MA.
- 4. Zheng, Y., Sereika, S., Danford, C., **Imes, C.,** Ye, L., Goode, R., Mancino, J., Ewing, L., Burke, L. (November, 2014). Dual trajectories of weight change and adherence to treatment regimen during a 24-month weight loss study. Poster session presented at The Obesity Society Annual Meeting at ObesityWeek, Boston, MA
- 5. Burke, L. E., Styn, M. A., Ye, L., Zheng, Y., Mattos, M., Sereika, S. M., & Imes, C. C. (September, 2014). Associations among health-related quality of life, weight self-efficacy, and co-morbid conditions in adults seeking weight loss treatment. Podium presentation presented at the meeting of the Council for the Advancement of Nursing, Washington, DC.
- 6. **Imes, C. C.**, Zheng, Y., Mattos, M., Ye, L., Danford, C., Sereika, S. M., & Burke, L. E. (September, 2014). Healthy eating and exercise self-efficacy among overweight and obese adults: Does a family history of coronary heart disease make a difference. Podium presentation presented at the meeting of the Council for the Advancement of Nursing, Washington, DC.
- 7. **Imes, C. C.**, Sereika, S. M., Burke, L. E., Korytkowski, M., Strollo, P. J. & Chasens E. R. (June, 2013). Evaluation of a single-item question about sleep quality. Poster presented at the meeting of the Associated Professional Sleep Societies, Baltimore, MD.

Local

- 1. **Imes, C. C.** (December, 2019). Real-Time Monitoring of Lifestyle Behaviors Among Healthcare Providers Engaged in Shift Work: A Pilot, Feasibility Study Preliminary Findings. Invited podium presentation presented at the 2019 Healthy Lifestyle Institute Summit, Pittsburgh, PA.
- 2. **Imes, C. C.,** Grubs, R. E., & Empey, P. E. (May, 2019). Legal, ethical, and privacy issues in the Post-Genomic Era: A multi-disciplinary discussion. Invited speaker presented at ISONG's Regional Meeting 2019, Pittsburgh, PA.
- 3. **Imes, C. C.** (April, 2019). Sleep and Shift Work: Impact, Risks, and Recommendations. Invited podium presentation presented at UPMC's Critical Care Symposium, Pittsburgh, PA.
- 4. **Imes, C. C.** (December, 2018). Real-Time Monitoring of Lifestyle Behaviors Among Healthcare Providers Engaged in Shift Work: A Pilot, Feasibility Study. Invited podium presentation presented at the 2018 Healthy Lifestyle Institute Summit, Pittsburgh, PA.
- 5. **Imes, C. C.** (November, 2018). Molecular Approaches to Understanding Obstructive Sleep Apnea. Invited podium presentation presented at the University of Pittsburgh Sleep Medicine Institute Research Day, Pittsburgh, PA.
- 6. **Imes, C. C.**, Baniak, L. M., Choi, J., Luyster, F. S., Morris, J. L., Park, M., & Chasens, E. R. (November, 2016). Body mass index is the best adiposity correlate of endothelial function in adults with untreated obstructive sleep apnea. Poster session presented at the University of Pittsburgh Sleep Medicine Institute Research Day, Pittsburgh, PA.
- 7. **Imes, C. C.** (February, 2016). Learning a new language: Adding sleep to a cardiovascular and genomics program of research. Talk presented at University of Pittsburgh Medical Center Multidisciplinary Sleep Ground Rounds, Pittsburgh, PA.
- 8. **Imes, C. C.,** Taylor, B., Kupfer D. J., Frank, E., Krafty, R., Thayer, J. F., & Hall, M. H. (November, 2015). Sleep characteristics in depressed individuals predicts future coping: Results from a longitudinal study. Poster session presented at the University of Pittsburgh Sleep Medicine Institute Research Day, Pittsburgh, PA.

OTHER SCHOLARLY ACTIVITIES

Manuscript reviewer

Manuscript rev	TEWEI
2013-Present	Ad hoc reviewer: Heart and Lung, Journal of Cardiovascular Nursing, Preventive
	Medicine
2014-Present	Ad hoc reviewer: Public Health Genomics,
2016-Present	Ad hoc reviewer: Public Health Nursing, Western Journal of Nursing Research
2017-Present	Ad hoc reviewer: The Journal for Nurse Practitioners, Sleep Medicine Reviews
2018-Present	Ad hoc reviewer: Journal of Applied Gerontology
2019-Present	Ad hoc reviewer: <i>American Nurse Today</i>
2020-Present	Ad hoc reviewer: Journal of Science and Medicine in Sport, BMJ Open Diabetes
	Research & Care
2021-Present	Ad hoc reviewer: Behavioral Medicine, Sleep

Abstract reviewer

2013-Present	International Society of Nurses in Genetics, Reviewer for annual conference
2016, 2022	American Heart Association, Reviewer for the Scientific Sessions conference
2018-Present	American Heart Association, Reviewer for the Epi/Lifestyle Scientific Sessions
	conference

Grant reviewer

2015-Present International Society of Nurses in Genetics, Reviewer for annual research grants

TEACHING

Didactic Courses

Term	Course Title & Number	Credit Hours	Number of Students	Level
Fall 2015	NUR 1085: Ethics In Nursing & Health Care	3	~ 50	Undergraduate
Spring 2016	NUR 1085: Ethics In Nursing & Health Care	3	~ 40	Undergraduate
Fall 2016	NUR 1085: Ethics In Nursing & Health Care	3	~ 45	Undergraduate
Spring 2017	NUR 1085: Ethics In Nursing & Health Care	3	~ 25	Undergraduate
Fall 2017	NUR 1085: Ethics In Nursing & Health Care	3	~ 30	Undergraduate
Spring 2018	NUR 1085: Ethics In Nursing & Health Care	3	~ 30	Undergraduate
Fall 2018	NUR 1085: Ethics In Nursing & Health Care	3	~ 70	Undergraduate
Spring 2019	NUR 1085: Ethics In Nursing & Health Care	3	~ 70	Undergraduate
Spring 2019	NUR 0053: Introduction to Inclusion, Equity and Diversity in Health Care	1	~ 15	Undergraduate
Summer 2019	NUR 3050: Grant Writing	1	~ 15	Graduate
Fall 2019	NUR 1085: Ethics In Nursing & Health Care	3	~ 70	Undergraduate
Spring 2020	NUR 1085: Ethics In Nursing & Health Care	3	~ 30	Undergraduate
Spring 2020	NUR 0053: Introduction to Inclusion, Equity and Diversity in Health Care	1	~ 20	Undergraduate
Summer 2020	NUR 1085: Ethics In Nursing & Health Care	3	~ 30	Undergraduate
Fall 2020	NUR 1085: Ethics In Nursing & Health Care	3	~ 130	Undergraduate
Spring 2021	NUR 1085: Ethics In Nursing & Health Care	3	~ 105	Undergraduate
Spring 2021	NUR 0053: Introduction to Inclusion, Equity and Diversity in Health Care	1	~ 20	Undergraduate
Summer 2021	NUR 1085: Ethics In Nursing & Health Care	3	~ 30	Undergraduate

Fall 2021	NUR 1085: Ethics In Nursing & Health Care	3	~ 130	Undergraduate
Fall 2021	NUR 3120: Diversity, Equity, and Inclusion in Healthcare	1	~10	Graduate
Spring 2022	NUR 1085: Ethics In Nursing & Health Care	3	~ 100	Undergraduate
Spring 2021	NUR 0053: Introduction to Inclusion, Equity and Diversity in Health Care	1	~ 20	Undergraduate
Summer 2022	NUR 1085: Ethics In Nursing & Health Care	3	~ 30	Undergraduate
Summer 2022	NUR 1651: Health Care & Nursing Science in Switzerland	3	~20	Undergraduate
Fall 2022	NUR 1085: Ethics In Nursing & Health Care	3	~ 110	Undergraduate
Fall 2022	NUR 3120: Diversity, Equity, and Inclusion in Healthcare	1	~5	Graduate

Clinical Teaching

Term	Course Title & Number	Number of Students	Level
Spring 2015	NUR 1120C: Advanced Nursing Mgmt of the Adult with Acute/Complex Health Problems	8	Undergraduate
Summer 2015	NUR 1221C: Advanced Clinical Problem Solving	6	Undergraduate
Summer 2016	NUR 1221C: Advanced Clinical Problem Solving	5	Undergraduate.
Summer 2017	NUR 1220C: Advanced Clinical Problem Solving	7	Undergraduate
Spring 2018	NUR 1220C: Advanced Clinical Problem Solving	8	Undergraduate
Summer 2020	NUR 1234C: Transition into Professional Nursing Clinical	8	Undergraduate

Guest Lectures

Term	Course Title & Number	Hours	Number of Students	Level	Title of Lecture
Fall 2014	NUR 2010 Health	1.5	~ 50	Graduate	Cardiovascular
	Promotion/Disease				Disease Prevention
	Prevention				and Risk Calculation
Spring 2015	NUR 2010 Health	1.5	~ 30	Graduate	Cardiovascular
	Promotion/Disease				Disease Prevention
	Prevention				and Risk Calculation
Fall 2016	NUR 2010 Health	1.5	~ 50	Graduate	Cardiovascular
	Promotion/Disease				Disease Prevention
	Prevention				
Fall 2017	NUR 2010 Health	1.5	~ 50	Graduate	Cardiovascular

	Promotion/Disease Prevention				Disease Prevention
Fall 2018	NUR 2010 Health Promotion/Disease Prevention	1.5	~ 20	Graduate	Cardiovascular Disease Prevention
Spring 2018	NUR 2010 Health Promotion/Disease Prevention	1.5	~ 40	Graduate	Cardiovascular Disease Prevention
Fall 2018	NUR 2010 Health Promotion/Disease Prevention	1.5	~ 20	Graduate	Cardiovascular Disease Prevention
Fall 2018	NUR 1085 Ethics In Nursing & Health Care (other section)	1.0	~ 20	Under- graduate	Ethics: Truth Telling and Medical Errors
Spring 2019	NUR 2010 Health Promotion/Disease Prevention	1.5	~ 40	Graduate	Cardiovascular Disease Prevention
Spring 2019	NUR 1085 Ethics In Nursing & Health Care (other section)	1.0	~ 20	Under- graduate	Ethics: Truth Telling and Medical Errors
Fall 2019	NUR 1085 Ethics In Nursing & Health Care (other section)	1.0	~ 20	Under- graduate	Ethics: Truth Telling and Medical Errors
Fall 2019	NUR 1680 Introduction to Genetics and Molecular Therapeutic	1.5	~ 70	Under- graduate	Gene Expression
Spring 2020	NUR 1085 Ethics In Nursing & Health Care (other section)	1.0	~ 70	Under- graduate	Genetics and Reproductive Issues
Spring 2020	NUR 2010 Health Promotion/Disease Prevention	1.5	~ 30	Graduate	Cardiovascular Disease Prevention
Fall 2020	NUR 2010 Health Promotion/Disease Prevention	1.5	~ 30	Graduate	Cardiovascular Disease Prevention
Fall 2022	NUR 2010 Health Promotion/Disease Prevention	1.5	~ 30	Graduate	Cardiovascular Disease Prevention

MENTORING ACTIVITIES

2022-Present	Kiersten Quirk	Undergraduate Research Mentorship Program
2022-2022	Eric Sullivan	Undergraduate Research Mentorship Program
2021-Present	Isabella Frank	Undergraduate Research Mentorship Program
2016-2020	Evelyn Bigini	Undergraduate Research Mentorship Program
2015-2016	Ashley Mori	Undergraduate Research Mentorship Program
2014-2016	Taylor Albanese	Undergraduate Research Mentorship Program
2013-2014	Shuhong Gao	Undergraduate Research Mentorship Program
2016-2019	Yu Yang	PhD Dissertation Committee Member

2017-2018 Lisa Shah, PhD, RN Mentor for Postdoctoral Fellow 2019-Present Mujahid Altamimi PhD Advisor

SERVICE

School of Nursing

2014-Present Member, BSN Council

2015-Present Member, Diversity Committee; Co-Chair from 2017-2019

2016-Present Member, Academic Integrity Committee

2018-Present Member, PhD Council

2020-2021 Taskforce chair, Graduate-level Diversity, Equity, and Inclusion Course

University

2016-Present Member, Institutional Review Board Committee D

Professional

2016-2020 American Heart Association, Council on Lifestyle and Cardiometabolic

Health's Early Career Committee, Member

2017-2022 Sigma Theta Tau International, Eta Chapter, Scholarship Committee,

Chair

2018-2022 American Heart Association, Council on Lifestyle and Cardiometabolic

Health's Behavioral Change for Improving Health Factors Committee

2018-2020 American Heart Association, Council on Lifestyle and Cardiometabolic

Health's Membership & Communication's Committee, Vice-Chair

2020-2022 American Heart Association, Council on Lifestyle and Cardiometabolic

Health's Membership & Communication's Committee, Chair

2020-Present American Academy of Nurses (AAN). Nurse Fatigue Subgroup of the

Health Behavior Expert Panel, Member