November 2021

CURRICULUM VITAE

Name: EILEEN R. CHASENS, PhD, RN, FAAN

Business Address: 415 Victoria Building Email Address: chasense@pitt.edu

University of Pittsburgh

School of Nursing

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Education and Training

Undergraduate			
1973-75	Sinclair College Dayton, OH	ADN 1975	Nursing
1984-88	Texas Woman's University Denton, TX	BS 1988	Nursing Minor: Biology Magna Cum Laude
Graduate			inangian cum zumuc
1988-90	Texas Woman's University Denton, TX 1990	MS Role:	Community Health Clinical Nurse Specialist
1998	University of North Texas Center for Studies in Aging Denton, TX	Certification 1998	Specialist in Aging
1998-2000	University of Alabama at Birmingham Birmingham, AL	PhD 2000 (converted freschool, Octob	Nursing om DSN degree by per 2013)

Post-Graduate

2001-2004 University of Pennsylvania, Postdoctoral Training in Sleep & School of Nursing and Center Fellowship Sleep Disorders

T32-HL07953

for Sleep and Respiratory Neurobiology, School of Medicine

Neurobiology, School of Medicine Philadelphia, PA

Appointments and Positions

Academic

2004-present University of Pittsburgh Chair: HCS (12/2018- present)

		Interim 12/2018 Associa Vice Cl Vice-Cl Memb Coord	or (December 2018) Chair: HCS (9/2018-8) ate Professor (7/2013) nair: Research 2017-18 hair: Admin. 2015-17 er of the Graduate Faculty inator of the Accelerated gree BSN Program (2004-
2000-2001	Wayne State University School of Nursing Detroit, MI	Assista	ant Professor
2000-2001	Wayne State University Institute for Gerontology Detroit, MI	Facult	y Associate
1992-2000	El Centro College Department of Nursing Dallas, TX	Instruc	etor e Director
Non-Academic			
2008-2011	Western Psychiatric Institute and Cli Nurse Pittsburgh, PA	inic	Geriatric Psychiatric Integrated Aging Unit
1990-1992	Baylor University Medical Center Dallas, TX		Nurse Educator Asthma & Pulmonary Rehabilitation
1988-1990	Baylor Center for Restorative Supervisor		Administrative
	Care, Dallas, TX		Sub-acute Rehabilitation
1981-1988	Baylor University Medical Center Dallas, TX		Charge Nurse-Surg. ICU Staff- Thoracic ICU
1979-1981	Garland Community Hospital Garland, TX		Nursing Supervisor
1977-1979	Stillwater Hospital Dayton, OH		Nursing Supervisor Sub-acute and long term

1975-1978 Grandview Hospital Staff and Charge Nurse

Dayton, OH Medical & Intensive Care

Licensure And Certification

2000-present Pennsylvania RN531735

1989-1998 Critical Care Nursing (CCRN) - American Association of Critical Care

Nursing

Membership in Professional and Scientific Societies

2015-present American Academy of Nursing

Expert Panel on Nurse Fatigue

2011-present American Nurses Association (National, State and Regional Chapters)

1999-present Sigma Theta Tau, Eta Chapter 1999-present American Diabetes Association

1999-present Sleep Research Society

Membership Committee

Communication Committee Representative

2005-present American Association of Diabetes Educators 2002-present Eastern Nursing Research Society- member

Co-Chair Biobehavioral Research Interest Group 2009-2015

Nominating Committee (elected, 2010-2014)

2000-2001 Midwest Nursing Research Society

1989-1996 American Association of Critical Care Nurses

Honors

1988 BS, Magna Cum Laude,

Texas Woman's University

1995, 1998-2000 Professional Nurse Traineeship Grant

U.S. Department of Health and Human Services

1997- 2000 University of Alabama School of Nursing Fellowship

University of Alabama at Birmingham

1998 Florence A. Hixson Nursing Scholarship

University of Alabama School of Nursing University of Alabama at Birmingham

1999 Dean's Award

University of Alabama School of Nursing

	University of Alabama at Birmingham
1999	Sigma Theta Tau Scholarship Nu Chapter, University of Alabama at Birmingham
1999	Outstanding DSN Student Award University of Alabama School of Nursing Alumni Association University of Alabama at Birmingham
1999	UAB Nominee AARP Andrus Foundation Fellowship in Gerontology
2000	Outstanding Student Award (Nursing Graduate School University of Alabama at Birmingham
2000, 2002, 2004	Trainee Research Merit Award Associated Professional Sleep Societies
2001	Research Fellow, Brookdale Foundation Summer Institute on Aging, National Institute on Aging
2001	New Investigator Award: Physiological Phenomena Section. Midwest Nursing Research Society.
2002	Penn Macy Institute Scholarship University of Pennsylvania School of Nursing Philadelphia, PA
2007	Sigma Theta Tau, Eta Chapter Award for Leadership in Nursing Education University of Pittsburgh Pittsburgh, PA
2013	Dean's Excellence in Teaching Award University of Pittsburgh, School of Nursing
2013	Chancellor's Distinguished Teaching Award - Nominated University of Pittsburgh
2015	Fellow in the American Academy of Nursing
2017	Cameos of Caring Nurse Educator Award- University of Pittsburgh School of Nursing Recipient
2017	University of Alabama at Birmingham Marie L. O'Koren

	1 1 27 1 2 1 1
Nurse Re	esearcher Award, Nightingale Award
Pennsylv	vania, Harrisburg, PA

Alumni Award for Innovation-Recipient

Pittsburgh Magazine: 2018 Nurse Excellence Award (Researcher)

Visionary Leader Award. University of Alabama at Birmingham, School of Nursing 70th Anniversary.

2018

2018

Publications

(Data-based indicated by an asterisk; Student included indicated by a ‡) **Refereed Articles**

- 1. *Umlauf, M. G., **Kurtzer, E. R. (Chasens)**, Valappil, T., Burgio, K., Pillion, D., & Goode, P. (1999). Sleep disordered breathing as a mechanism for nocturia: Preliminary findings. *Wound/Ostomy Management.* 45(12), 52-60.
- 2. **Chasens, E. R.**, DePew, D. D., Goudreau, K. A., & Pierce, C. S. (2000). Legal aspects of grading and student progression. *Journal of Professional Nursing*, 16(5), 1-7.
- 3. **Chasens, E. R.**, & Umlauf, M. G. (2000). Post-polio syndrome: A clinical snapshot. *American Journal of Nursing*, 100(12), 60-65.
- 4. *Chasens, E. R., Umlauf, M. G., Pillion, D. J., & Singh, K. P. (2000). Sleep apnea symptoms, nocturia, and diabetes in African-American community dwelling older adults. *Journal of National Black Nurses Association*, 11(2), 25-33.
- 5. *Chasens, E. R., Umlauf, M. G., Valappil, T., & Singh, K. P. (2001). Nocturnal problems in post-polio syndrome: Sleep apnea symptoms and nocturia. *Rehabilitation Nursing*, 26(2), 66-71.
- 6. Goudreau, K. A., & Chasens, E. R. (2002). Negligence in nursing education? *Nurse Educator*, 27(1), 42-46.
- 7. **Chasens, E. R., Umlauf, M. G., Pillion, D. J., & Wells, J. A. (2002). Nocturnal polyuria in type 2 diabetes mellitus: A symptom of obstructive sleep apnea. *Diabetes Educator*, 28(3), 424-434.
- 8. Umlauf, M. G., & **Chasens, E. R.** (2003). Bedwetting not always what it seems: A sign of sleep disordered breathing in children. *Journal for Specialists in Pediatric Nursing*, 8(1), 22-30.

- 9. **Chasens, E. R.**, Umlauf, M. G. (2003). Nocturia: A problem that disrupts sleep and predicts obstructive sleep apnea. *Geriatric Nursing*, 24(2), 76-81, 105.
- 10. Umlauf, M. G., & Chasens, E. R., (2003). Sleep disordered breathing and nocturnal polyuria: Nocturia and enuresis. *Sleep Medicine Reviews*, 7(5), 403-411.
- 11. **Chasens, E. R.**, Umlauf, M. G., & Weaver, T. E. (2003). Insulin resistance and OSA: Is sympathetic stimulation the link? *Biological Research for Nursing*, 5(2), 87-96.
- 12. *Umlauf, M. G., **Chasens, E. R.**, Greevy, R. A., Burgio, K. L., & Pillion, D. J. (2004). Obstructive sleep apnea, nocturia and polyuria in older adults. *Sleep*, 27(1), 139-144.
- 13. Lee, K. A., Landis, C., Chasens, E. R., Dowling, G., Merritt, S., Parker, K., et al. (2004). Sleep and chronobiology: Recommendations for nursing education. *Nursing Outlook*, *52*(3), 126-133.
- 14. *Chasens, E. R., Pack, A. I., Maislin, G., Dinges, D. F., & Weaver, T. E. (2005). Claustrophobia and adherence to CPAP treatment. Western Journal of Nursing Research, 27(3), 307-321.
- 15. *Chasens, E. R., & Olshansky, E. (2006). The experience of being sleepy while managing type 2 diabetes. *Journal of American Psychiatric Nurses Association*, 12 (5). 272-278.
- 16. Weaver, T. E., & **Chasens, E. R.** (2007) Continuous positive airway pressure and sleep apnea in older adults. *Sleep Medicine Reviews*, *11*(2), 99-111.
- 17. **Chasens, E. R.** (2007). Understanding sleep in persons with diabetes. *The Diabetes Educator*, 33(3), 435-441.
- 18. **Chasens, E. R.** (2007). Obstructive sleep apnea, daytime sleepiness, and type 2 diabetes. *The Diabetes Educator*, 33(3), 475-482.
- 19. *Chasens, E.R., Sereika, S. M., Weaver, T. E., & Umlauf, M.G. (2007). Daytime sleepiness, exercise, and physical function in older adults. *Journal of Sleep Research*. 16, 60-65.
- 20. *Chasens, E. R., & Olshansky, E. (2008). Daytime sleepiness, diabetes, and psychological wellbeing. *Issues in Mental Health Nursing*, 29, 1134-1150.
- 21. Casey, M. L. & Chasens, E. R. (2009). Community associated Methicillin-Resistant S. aureus: Implications for emergency department nursing.

 Journal of Emergency Room Nursing, 35, 224-229.

- 22. *Chasens, E. R., Sereika, S.M., Burke, L.E. (2009). Daytime sleepiness and functional outcomes in older adults with diabetes. *The Diabetes Educator*, 35, 455-464.
- 23. *Chasens, E. R., Ratcliff, S.J. & Weaver, T. E. (2009). Development of the FOSQ-10: a short version of the functional outcomes of sleep questionnaire. *Sleep*, *32*, 915-919.
- 24. *Yang, K, Chasens, E. R., Sereika, SM, Burke, LE. (2009). Revisiting the association between cardiovascular risk factors and diabetes: Data from a large population-based study. *The Diabetes Educator*, 35, 770-777.
- 25. *Weaver, T. E., **Chasens, E. R.**, & Arora, S. (2009). Modafinil improves functional outcomes and engagement in daily activities in patients with residual excessive sleepiness associated with obstructive sleep apnea. *Journal of Clinical Sleep Medicine*, *5*, 499-505.
- 26. *Chasens, E.R., Umlauf, M. G., & Weaver, T. E. (2009). Sleepiness, physical activity, and functional outcomes in veterans with type 2 diabetes. *Applied Nursing Research*, 22, 176-182.
- 27. **Chasens, E. R., Twerski, S. R., Yang, K. Umlauf, M. G. (2010). Sleepiness and health outcomes in midlife women: Results from the 2007 Sleep in America poll. *Behavioral Sleep Medicine*, 8, 157-171. PMID:20582759
- 28. **† Chasens, E. R.,** Enock, M., DiNardo, M. (2010). Reducing a barrier to diabetes education: Identifying hearing loss in patients with diabetes. *The Diabetes Educator*, 36, 957-964.
- 29. *Chasens, E. R., Sereika, S. M., Houze, M. P., Strollo, P. J. (2011). Subjective and objective appraisal of activity in adults with obstructive sleep apnea.

 Journal of Aging Research, 2011, 1-6. doi: 10.4061/2011/751819. PMCID: PMC3022211
- 30. **Luyster, F. S., Chasens, E. R., Wasko, M.C., Dunbar-Jacob, J. (2011). Sleep quality and functional disability in patients with rheumatoid arthritis. *Journal of Clinical Sleep Medicine*, 7: 49-55. PMCID: PMC3041613
- 31. *Yang, K., Lee, YS, Chasens, E.R. (2011). Outcomes of health care providers' recommendations for healthy lifestyle among us adults with prediabetes. *Metabolic Syndrome and Related Disorders*, 9, 231-231. doi: 10.1089/met.2010.0112

- 32. **Styn, M.A., Wang, J., Acharya, S. D., Yang, K, Chasens, E.R., Choo, J., Ye, Lei, Burke, L. E. (2012). Health-related quality of life among participants in the SMART weight loss trial. *Applied Nursing Research*. *25*, 276-279. doi:10.1016/j.apnr.2011.08.001. PMCID: PMC3294095
- 33. *Chasens, E. R., Yang, K. (2012). Insomnia and physical activity in adults with prediabetes. *Clinical Nursing Research*. 21, 294 308. doi:10.1177/1054773811488295
- 34. ** Wang J., Sereika, S. M., Chasens E. R., Ewing, L. J., Matthews, J. T., Burke, L. E. (2012). Effect of adherence to self-monitoring of diet and physical activity on weight loss in a technology supported behavioral intervention. *Patient Preference and Adherence*, 6, 221-226. doi: 10.2147/PPA.S28889. PMCID: PMC3333811PMCID:
- 35. *Calamaro, C. J., **Chasens, E. R.**, Yang, K., & Ratcliff, S. (2012). Wired at a young age: The effect of caffeine and technology on sleep duration and BMI. *Journal of Pediatric Health Care*. 26 (4). 276-282. doi: 10.1016/j.pedhc.2010.12.002 (Article of the year [2012] Journal of Pediatric Health Care).
- 36. **Demirci, J. R., Braxter, B.J., **Chasens, E. R.,** (2012). Breastfeeding and short sleep duration in mothers and 6 to 11 month old infants. *Infant Behavior & Development*. 35, 884-886. doi:10.1016/j.infbeh2012.06.005. PMCID: PMC3494758
- 37. *Chasens, E. R., Drumheller, O. J., & Strollo, P. J. (2013). Success in blinding to group assignment with sham-CPAP. *Biological Research in Nursing*. 15 (4), 465-469. DOI: 10.1177/1099800412461711. PMCID: PMC3775929
- 38. *Chasens, E. R. Korytkowski, M, Sereika, S. M., Burke, L. E. (2013). Effect of poor sleep quality and excessive daytime sleepiness on factors associated with diabetes self-management. *The Diabetes Educator*. *39*, 74-82. doi:10.1177/0145721712467683. PMCID: PMC3677551
- 39. Umlauf, M. G., Komagata, T., **Chasens, E. R.** (2013). The sleepy nurse at work: How insufficient sleep and circadian imbalance promotes patient errors. *Journal of Cultural Nursing Studies*. 5(1). 44-50.
- 40. **Wang, J., Matthews, J.T., Sereika, S.M., Chasens, E. R., Ewing, L.E., & Burke, L. E. (2013) Psychometric evaluation of the Social Problem-Solving Inventory- Revised among overweight or obese adults. Online First. *Journal of Psychoeducational Assessment*. doi:10.1177/0734282913480470. PMC4130479.

- 41. **Chasens, E. R.** & Strollo, P. J. (2013). Treatment of obstructive sleep apnea on insulin resistance: Not an "Anti-Sugar Pill." Annals of the American Thoracic Society, 10 (2). 150-151. doi:10.1513/AnnalsATS.201302-031ED
- 42. *Chasens, E. R., Korytkowski, M., Sereika, S. M., Burke, L. E., Drumheller, O. J., Strollo, P. J. (2014). Improving activity in adults with diabetes and coexisting obstructive sleep apnea. *Western Journal of Nursing Research*. 36, 294-311. doi: 10.1177/0193945913500567. PMC3977197
- 43. **Chasens, E. R.** (2013). Impaired sleep: A factor for fatigue in people with type 2 diabetes. *The Diabetes Educator*. 39 (5). 611 612. doi:10.1177/0145721713497519.
- 44. * Chasens, E. R. (2014). Evaluating sleep: An essential competency for diabetes educators. *AADE in Practice*.2: 14-18. doi: 10.1177/2325160314521159
- 45. * Chasens, E. R., Sereika, S. M., Burke, L. E., Strollo, P. J., & Korytkowski, M. (2014). Sleep, quality of life, and functional outcomes in adults with diabetes. *Applied Nursing Research*. 27, 237-241. doi: 10.1016/j.apnr. PMCID 4147025
- 46. **Yang, K., Turk, M. T., Allison, V. L., James, K. A., & Chasens, E. R. (2014). Body mass index self-perception and weight management behaviors during late adolescence. *Journal of School Nursing*. 84(10). 654-660.
- 47. **Yeh, C. H., Suen, L. K., Shen, J., Chien, L. C., Liang, Z., Glick, R., Morone, N. E., **Chasens, E. R.** (2015). Changes in sleep with auricular point acupressure for chronic low back pain. Online first: *Behavioral Sleep Medicine*. doi: 10.1080/15402002.2014.981820
- 48. **Mattos, M., Jiang, Y., Seaman, J. B., Nilsen, M., **Chasens, E. R.** Novosel, L. M. (2015). Baccalaureate nursing students' knowledge of and attitudes toward older adults. *Journal of Gerontological Nursing*. 41 (7). 46-56. doi: 10.3928/00989134-20150429-01
- 49. ‡Luyster, F. S., Choi, J. Y., Yeh, C. H., Imes, C. C., Johannson, A., **Chasens, E. R.** (2015). Screening and evaluation tools for sleep disorders in older adults. *Applied Nursing Research.* 28, 334-340. doi:10.1016/j.apnr.2014.12.007
- 50. **Chasens, E. R., Morris, J., Strollo, P. J., Sereika, S. M., Burke, L. E. Korytkowski, M. (2016). Gender differences in the response to impaired sleep in adults with diabetes. *Behavioral Sleep Medicine*. 14 (4), 457-466. doi:10.1080/15402002.2015.1017100.

- 51. **Chasens, E. R.,** Luyster, F. S. (2016). Effect of sleep disturbances on quality of life, diabetes self-care behavior and patient-reported outcomes. *Diabetes Spectrum.* 29 (1). 20-23.
- 52. **Goode, R. W., Ye, L., Sereika, S. M., Zheng, Y., Mattos, M., Acharya, S. D., Ewing, L., Danford, C., Hu, L., Imes, C., **Chasens, E. R.,** Osier, N., Mancino, J., Burke, L. E. (2016). Socio-demographic, anthropometric, and psychosocial predictors of attrition across behavioral weight-loss trials. *Eating Behaviors.* 16 Jan; 20: 27-33. doi: 10.1016/j.eatbeh.2015.11.009.
- * Soose, R. J., Woodson, B. T., Gillespie, M.B., Maurer, J. T., de Vries, N., Steward, D. L., Strohl, K. P., Baskin, J. Z., Padhya, T. A., Badr, S. M., Lin, H., Vanderveken, O. M., Mickelson, S., Chasens, E. R., Strollo, P. J. (2016). Upper airway stimulation for obstructive sleep apnea. *Journal of Clinical Sleep Medicine*. 12(1), 43-48. doi: 10.5664/jcsm.5390
- 54. ** Morris, J. L., Sereika, S. M., Houze, M., **Chasens, E. R.** (2016). The effect of nocturia on next-day sedentary activity in adults with self-reported sleep problems and type 2 diabetes. *Applied Nursing Research*. 32: 44-46. DOI: 10.1016/j.apnr.2016.04.006.
- 55. **Johansson, A. E. E., Petrisko, M. A., Chasens, E. R. (2016) Adolescent sleep and the impact of technology use before sleep on daytime function. *Journal of Pediatric Nursing*. 31: 498-504. doi: 10.1016/j.pedn.2016.04.004
- 56. **Morariu, E., **Chasens, E. R.**, Strollo, P. J., Korytkowski, M. (2016). Effect of continuous positive airway pressure (CPAP) on glycemic control and variability in type 2 diabetes. *Sleep and Breathing*. 21(1): 145-147.doi: 10.1007/s11325-016-.1388-y
- 57. **Baniak, L., Pierce, C., McLeon, K. J., **Chasens, E. R.**, (2016). Association of calf muscle pump stimulation with sleep quality in adults. *Research in Nursing and Health*. 39(6):406-414. doi: 10.1002/nur.21751.
- 58. * Choi, J.Y., Tate, J. A., Hoffman, L. A., Ren, D., Donahoe, M. P., Chasens, E. R. (2016). Sleep in family caregivers of ICU survivors from ICU hospitalization to 2 months post-ICU discharge. *Intensive & Critical Care Nursing*. 37:11-18. doi.org/10.1016/j.iccn.2016.07.003
- 59. Alexander, S. A., Kamakis, K., Stewart Fahs, P. S., Groth, S., **Chasens, E. R.** (2017). Biological markers in nursing research. *Journal of Nursing Measurement*. 25(2): 275-291. http://dx.doi.org/10.1891/1061-3749.25.2.1

- 60. * Burke, L. E., Shiffman, S., Music, E., Styn, M. A., Kriska, A., Smailagic, A., Siewiorek, D., Ewing, L. J., **Chasens, E. R.**, French, B., Mancino, J., Mendez, D., Strollo, P. J., Rathbun, S. L. (2017). Ecological momentary assessment in behavioral research: Addressing technological and human subject challenges. *Journal Medical Internet Research*. doi:10.2196/jmir.7138
- 61. **Morris, J. L., Chasens, E. R. (2017). Financial difficulty: A barrier to self-care in patients with diabetes. *The Diabetes Educator*. 37:247-248. doi: 10.1177/0145721717703486
- 62. ‡ Dean, G. E., Ferreira da Rosa Silva, C. F., Morris, J. L., **Chasens, E. R**. (2017). Impaired sleep: A multifaceted geriatric syndrome. *Nursing Clinics of North America*. 52: 387-404.
- 63. **Ioja, S., Chasens, E. R., Ng, J., Strollo, P. J. Korytkowski, M. T. (2017). Obstructive sleep apnea in adults with type 1 and type 2 diabetes: Perspectives from a quality improvement project in a university based diabetes center. *BMJ Open Diabetes Research & Care*. 5:e000433. doi:10.1136/bmjdrc-2017-000433
- 64. *‡ Baniak, L., Pierce, C., **Chasens, E. R.** (2017). Sleep in Adults with Heart Failure with Preserved Ejection Fraction. *Geriatric Nursing*. 39: 77-83. http://dx.doi.org/10.1016/j.gerinurse.2017.07.001
- 65. Caruso, C. C., Baldwin, C., Berger, A., **Chasens, E. R.**, Landis, C., Redeker, N. S., Scott, L. D., Trinkoff, A. (2017). Position statement: Policy to reduce fatigue associated with sleep deficiency and work hours in nurses. *Nursing Outlook*. 65:766-768. doi.org/10.1016/j.outlook.2017.10.011.
- 66. **DiNardo, M., Saba, S, Greco, C. M., Broyles, L., Terhorst, L., **Chasens, E. R.**, Bair, B., Charron-Prochownik, D., Cohen, S. (2017). Adding mindfulness to diabetes education and support in Veterans. *The Diabetes Educator*. 43:608-620. doi: 10.1177/0145721717738019
- 67. **Johansson, A. E. E., Rohay, J. M., **Chasens, E. R.** (2018). Psychometric properties of the Simons Simplex Collection Sleep Interview. *Journal of Nursing Measurement*. 26 (3): 453-469.
- 68. **Morris, J. L., Rohay, J. M., **Chasens, E. R.** (2018). Sex differences in the psychometric properties of the Pittsburgh Sleep Quality Index. *Journal of Women's Health*. 27(3):278-282. doi: 10.1089/jwh.2017.6447.
- 69. **Chasens, E. R., Baniak, L. M., Choi, J., Imes, C. C., Yang, K. (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

- 70. **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
- 71. *‡Kline, C. E., Burke, L. E., Sereika, S. M., Imes, C. C., Rockette-Wagner, B., J., Mendez, D. D., Strollo, P. J., Zheng, Y., Rathbun, S. L., **Chasens, E. R.** (2018). Bidirectional Relationships Between Weight Change and Sleep Apnea in a Behavioral Weight Loss Intervention. *Mayo Clinic Proceedings*, 93 (9): 1290-1298. PMID: 30082081; NIHMSID: 975231.
- 72. **Johansson, A. E. E., Feeley, C. A., Dorman, J. S., **Chasens, E. R.** (2018). Characteristics of Sleep in Children with Autism Spectrum Disorders from the Simons Simplex Collection. *Research in Autism Spectrum Disorders*. 53: 18-30. https://doi.org/10.1016/j.rasd.2018.06.001
- 73. **Johannson, A. E. E., Dorman, J. S., Feeley, C. A., Devlin, B., Chasens, E. R. (2018). Variations in Genes Related to Sleep Patterns in Children with Autism Spectrum Disorder. *Biological Research in Nursing*.21(3) 335-342.
- 74. *Baniak, L. M., Chasens, E. R., Luyster, F. S., Strollo, P. J., Thunström, E., Peker, Y. (2018). Obstructive sleep apnea and self-reported functional impairment in revascularized patients with coronary artery disease in the RICCADSA Trial. *Sleep and Breathing*. 22 (4), 1169-1177. doi:11325-018-1733-4
- 75. *Baniak, L. M., Yang, K., Choi, J. Y., Chasens, E. R. (2019). Long sleep duration is associated with increased frailty risk in older community-dwelling adults. *Journal of Aging and Health*. 76: 104-111. doi:10.1177/0898264318803470. PMID: 30270714
- 76. **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. PMID: 30303893
- 77. * Feeley, C. A., Clougherty, M., Siminerio, L., Charron-Prochownik, D., Chasens, E. R. (2019). Sleep in caregivers of children with type 1 diabetes. *The Diabetes Educator*. 45 (1). 80-86. doi: 10.1177/0145721718812484. PMID: 30465480

- 78. **Chasens, E. R.,** Atwood, C. W., Burke, L. E., Korytkowski, M., Stansbury, R., Strollo, P. J., Sereika, S. M. (2019). Diabetes Sleep Treatment Trial: Premise, design, and methodology. *Contemporary Clinical Trials*. 76, 104-111. doi.org/10.1016/j.cct.2018.11.014. PMID: 30517889
- 79. *Imes, C. C., **Chasens, E. R.** (2019). Rotating shifts negatively impacts health and wellness among intensive care nurses. *Workplace Health & Safety*. On-line first. doi: 10.1177/2165079918820866. PMID: 30827198
- 80. *Coombe, A., Epps, F., Lee, J., Chen, M., Imes, C. C., **Chasens, E. R.** (2019). Sleep and Self-Rated Health in an Aging Workforce. *Workplace Health & Safety*. On-line first. doi: 10.1177/2165079919828748
- *Dinardo, M. M., Sereika, S. M., Korytkowski, M., Baniak, I. M., Weinzierl, V. A. Hoenstine, A. L., **Chasens, E. R.** (2019). Current smoking: An independent predictor of elevated A1C in persons with type 2 diabetes. *The Diabetes Educator*. 45(2); 146-154. doi.org/10.1177/0145721719829068. PMID: 30755104
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- 60. **† Chasens, E. R.,** Burke, L. E., Baniak, L. M., Sereika, S. M., Atwood, C., Strollo, P. J., Korytkowski, M. (2016). Insomnia in adults with type 2 diabetes: Baseline data from the Diabetes Sleep Treatment Trial. *Endocrine Abstracts*: 43 OC 54 doi:10.1530/endoabs. Poster presentation at the World Congress on Clinical Trials in Diabetes (WCTD 2016); Berlin, Germany.
- 61. *Imes, CC, Kline, CE, Rockette-Wagner, B, Baniak, L, Mendez, DD, Chasens, E.R., Sereika, SM, Burke, LE. Bi-directional relationship between sleep and sedentary behavior in adults who are overweight and obese. *Circulation*. 2017; 135: AMP028. Moderated poster presentation to 2017 AHA Epi/Lifestyle.
- 62. ‡Kline, C. E., Burke, L. E., Sereik, S. M., Imes, C. C., Baniak, L. M., Mendez, D. D., Strollo, P. J., Ye, L., **Chasens** E. R. (2016). Sleep apnea is reduced following a behavioral weight loss intervention but also impedes weight loss outcomes. *Circulation*. 2017;135: AMP089. Moderated poster presentation at 2017 AHA Epi/Lifestyle.
- 63. Burke, L.E., Shiffman S, Mendez. D., **Chasens, E. R.**, Smailagic, A., Siewiorek, D. P., Ewing, L. J., Mancino, J., Rathbun, S. (2016). Impact of location and social context on the probability of a dietary lapse among adults in weight loss treatment. *Circulation*. 2017;135: AP132. Paper presentation to 2017 AHA Epi/Lifestyle.

- 64. ‡ Burke, L. E., Chasens, E. R., Imes, C., Kline, C. E., Strollo, P. J., Baniak, L. M., Mendez, D. Rathbun, S. L. (2017). Quality of sleep affects self-efficacy for adhering to a healthy lifestyle plan. *Annals of Behavioral Medicine*. 51 (*Abstract Supplement* 1) DOI 10.1007/s12160-017-9903-3 Paper presentation to 38th annual Meeting & Scientific Sessions of the Society of Behavioral Health. San Diego, CA.
- 65. *Baniak, L. M., Chasens, E. R, Strollo, P. J., Thunstrom, E., Peker, Y. (2017). Predictors of reduced functional outcomes in revascularized patients with coronary artery disease in the RICCADSA trial. *Am J Respir Crit Care Med*; *Abstract Supplement* 195: A4821. Moderated poster presentation: ATS 2017; Washington, DC.
- 66. *Chasens, E. R., Atwood, C. W., Baniak, J. M., Burke, L. E., Korytkowski, M., Morris, J. L., Sereika, S. M. (2017). Insomnia and glucose control in adults with type 2 diabetes. *Sleep: Abstract Supplement* 40: 377. Paper presentation at Sleep 2017. Boston, MA.
- 67. *Morris, J. L., Atwood, C. W., Baniak, L. M., Burke, L. E., Korytkowski, M., Sereika, S. M., Chasens, E. R., (2017). Effect of sleep quality on intimate relationships and sexual activity in men and women with type 2 diabetes. *Sleep: Abstract Supplement* 40: 344. Poster presentation Sleep 2017. Boston, MA.
- 68. Feeley, C. A., Viswanathan, P., Charron-Prochownik, D., Siminerio, L., Muzumdar, R. **Chasens, E. R.** (2016). Sleep and glucose control in children with type 1 diabetes. *Sleep: Abstract Supplement* 40: 344. Poster presentation at Sleep 2017. Boston, MA.
- 69. Feeley, C. A., Viswanathan, P., **Chasens E. R**, Sereika, S. M., Charron-Prochownik, D., Muzumdar, R. Examining Sleep in Caregivers and Children with Type 1 Diabetes. Diabetes 2017 Jun; 66 (*Abstract Supplement* 1). American Diabetes Association: 77th Scientific Session; San Diego, CA.
- 70. **Chasens, E. R.,** Kalamati, K. Kariuki, J., Yang, K. (2018). Challenges and considerations in the use of research databases. *Nursing Research*, 67(2). E45.Symposium presented at Eastern Nursing Research Society. April 2018. Newark, NJ.
- 71. **Chasens, E. R.,** Baniak, L. M., 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). E46-4. Podium presentation at Eastern Nursing Research Society. April 2018. Newark, NJ.

- 72. ‡Graves, L. Y., Imes, C., Williams, E., Yang, K., Morris, J., **Chasens, E. R**. (2018). Sleep Duration in Older Adult Men Predictive of Depression. *Sleep: Abstract Supplement* 41: A359. Poster presentation at Sleep 2018. Baltimore, MD. June 2018.
- 73. *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: Abstract Supplement* 41: A 268. Poster Presentation at Sleep 2018 Conference. Baltimore, MD. June 2018.
- 74. *Morris, J. L., Sereika, S. M., Korytkowski, M., **Chasens, E. R.** (2018). The Role of Insomnia on Depressed Mood in Women at High Risk for Obstructive Sleep Apnea. Journal of Women's Health. Published online: https://doi.org/10.1089/jwh.2018.29017.abstracts

 Poster Presentation at the Women's Health 2018: Translating Research into Clinical Practice. Arlington, VA. May 2018
- 75. **Chasens, E. R.,** Sereika, S. M., DiNardo, M., Korytkowski, M. (2018). ADA: 67; Abstract Suppl. 1A. LB 49. www.diabetes.org. *Current Smoking—An Independent Predictor of Elevated A1C in Adults with Type 2 Diabetes.* Poster presentation ADA 78th Scientific Sessions. Orlando, FL. June 2018
- 76. [‡] Imes, C. C., Kline, C. E., Mendez, D. D., Sun, R., Yu, Y., **Chasens, E. R.**, Burke, L. E., & Rathbun, S. L. (2018). Impaired nighttime sleep negatively effects next-day physical activity: Results from an ecological momentary assessment study. *Circulation*. 2018: 137: AP278. Poster presentation AHA/Epidemiology- Lifestyle Conference. New Orleans. March 2018.
- 77. Kline, C. E., Burke, L. E., Zheng, Y., Sereika, S. M., Imes, C. C., Mendez, D.D., Rockette-Wagner, B. J., Strollo, P. J., Rathbun, S. L., Chasens, E. R. (2018). Adults with obstructive sleep apnea are less adherent to weight loss behaviors in a behavioral weight loss intervention. *Circulation*. 2018: 137: AP338. Poster presentation. AHA/Epidemiology- Lifestyle Conference. New Orleans. March 2018.
- 78. Yang, K., Baniak, L., Imes, C. C., Choi, J. & **Chasens, E.R.** (2018). Racial differences in perceived versus actual risk of type 2 diabetes among NHANES 2011-2014 participants. *Nursing Research*, 67(2). E46
- 79. Imes, CC, Kline, CE, Mendez, DD, Yu, Y, Sun, R, **Chasens, E. R.,** Rathbun, SL, & Burke, LE (2019). Subjective Versus Objective Measures of Sleep: Results from an Ecological Momentary Assessment Study. *Circulation*. 2018: 137: AP338. Poster presentation. AHA/Epidemiology- Lifestyle Conference. Houston, March 2019.

- 80. Baniak, L.M., Sereika, S. M., Atwood. C., Korytkowski, M., Morris, J. L., Stansbury, R., Strollo, P. J., Chasens, E. R. (2019). The Effect of CPAP Use on Insomnia Among Persons with Type 2 Diabetes and Obstructive Sleep Apnea. *American Journal of Respiratory and Critical Care Medicine*. 2019; 199: A2648. Podium presentation ATS International Conference, May 2019; Dallas, TX.
- 81. [‡]Jeon, B., Baniak, L. M., Zheng, Y., Sereika, S. M., Atwood, C. W., Strollo, P. J., Stansbury, R., **Chasens, E. R.** (2019). Comparison of Sleep Quality and Functional Outcomes between Younger and Older Adults with Comorbid Obstructive Sleep Apnea and Insomnia. Sleep. 42 (Supplement 1): A280-A281. Poster presentation *Sleep 2019*. San Antonio, TX. June 2019.
- 82. Luyster, F. Strollo, P. J., **Chasens, E. R.** "Daytime Sleepiness and Physical Activity in Adults with Type 2 Diabetes and OSA Treated with CPAP. *Sleep.* 42 (Supplement 1); A214-A215. Poster presentation *Sleep 2019*. San Antonio, TX. June 2019.
- 83. [‡]Zheng, Y., Korytkowski, M., Sereika, S. M., Burke, L. E., Atwood, C. W., Strollo, P. J., Stansbury, R. Jeon, B., **Chasens, E. R.** (2019). Association between Insomnia and Insulin Adherence *Diabetes*: 68 (Supplement 1) 863-P. Poster presentation to ADA Scientific Sessions. June; San Francisco, CA.
- 84. Graves, L. Y., Youk, A., Sowa, G., **Chasens, E. R.,** Alexander, S., Conley, Y. (2019). Assessing Sleep after Traumatic Spinal Cord Injury. Journal of Neurotrauma. Poster Presentation at the 37th Annual National Neurotrauma Symposium, Pittsburgh, PA June 2019.
- 85. Caruso, C. C., Arbour, M. W., Barger, L., Berger, A. M., **Chasens, E. R.**, Dawson, J., Edmonson, J. C., Hittle, B., Landrigan, C., Patrician, P. A. Redeker, N. S., Rogers, A. E., Trinkoff, A., Tucker, S. (2019). Disseminating Policy Recommendations to Reduce Fatigue in Nurses. *Sleep Science*; 12 (Suppl. 3): 7. 24th International Symposium on Shiftwork and Working Time. Coeur d'Alene, Idaho, September 2019.
- 86. Yang, K., Dinardo, M., Imes, C. C., Morris, J. L., Braxter, B., Chasens, E. R. (2020). Citizenship and Health Insurance Status as Predictors of Glycemic Control from NHANES 2007-2016 Data. *Nursing Research*. 68.. 32nd Annual Eastern Nursing Research Society. March 2020. Boston, MA.

- 87. Imes, C. C., Bizhanova, Z, Kline, C. E., Sereika, S. M., & Chasens, E. R., (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); 544. https://doi.org/10.1161/circ.141. Poster presentation at 2020 American Heart Association Epidemiology Lifestyle Conference. March 2020. Phoenix, AZ.
- 88. Kline, C. E., Bizhanova, Z., Sereika, S. M., Buysse, D.J., Imes, C. C., Kariuki, J. K., Mendez, D. D., **Chasens, E. R.**, 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); https://doi.org/10.1161/circ.141Poster presentation at American Heart Association Epidemiology Lifestyle Conference. March 2020. Phoenix, AZ.
- 89. Yang, K., Dinardo, M., Imes, C., Braxter B., **Chasens, E.,** & Morris, J. (2020). Citizenship and health insurance status as predictors of glycemic control from NHANES 2007-2016 data. *Nursing Research*, 69(3), E62. https://doi.org: 10.1097/NNR.000000000000430. Accepted for podium presentation Eastern Nurses Research Society.
- 90. Baniak, L. M., Atwood, C. W., Strollo,, P. J., Forman, D. E., **Chasens, E. R.** (2020). Sleep and Patient-Reported Outcomes in Persons With Heart Failure With Preserved Ejection Fraction, *Sleep*, 43, Supplement_1, 2020, Pages A392–A393, https://doi.org/10.1093/sleep/zsaa056.1029.
- 91. Feeley, C., **Chasens, E.** Sleep quality, depressive symptoms, and stress in maternal caregivers of young children with bronchopulmonary dysplasia. *Sleep*, Volume 43, Supple. 2020, Page A360, https://doi.org/10.1093/sleep/zsaa056.944
- 92. **Chasens, E. R.**, Sereika, S. M., Kortykowski, M., Stansbury, R., Burke, L., Strollo, P. J., Bizhanova, Z., Atwood, C. W. (2020) Diabetes Sleep Treatment Trial: The effect Of treatment of OSA with CPAP on glycemic control in type 2 diabetes, *Sleep*, 43, Supplement_1, A261–A262,https://doi.org/10.1093/sleep/zsaa056.682. Virtual Sleep 2020 Conference.
- 93. Jeon, B., F S Luyster, F. S., **Chasens, E. R.** (2020). Associations between circadian preference and sleep-related thoughts: Data from the 2015 Sleep In America Poll, *Sleep*, 43, Suppl.t_1, A298-A299, https://doi.org/10.1093/sleep/zsaa056.781. Poster presentation with taped explanation. Virtual Sleep 2020 Conference.

- 94. Morris, J. L., Baniak, L., Belcher, S. M., Imes, C., Luyster, F., Scott, P. W., Sereika, S. M., **Chasens, E. R.** (2020). Perceived financial difficulty predicts sleep quality in participants with type 2 diabetes and obstructive sleep apnea, *Sleep*, 43 Suppl._1, A401
 https://doi.org/10.1093/sleep/zsaa056.1052. Poster presentation with taped explanation. Virtual Sleep 2020 Conference.
- 95. Imes, C. C., Monica, M. A., Chasens, E. R., Conley, Y. P. (2020). Differentially expressed genes using saliva samples from nurses rotating shifts, *Sleep*, Volume 43, Issue Supplement_1, April 2020, Page A8,https://doi.org/10.1093/sleep/zsaa056.019 Poster presentation._Virtual Sleep 2020 Conference.
- 96. Tran, L., Jeon, B., **Chasens, E. R.** (2020). Sleep, chronic pain, and global health in adults ages 65 or older, *Sleep*, 43, Suppl._1, A316, https://doi.org/10.1093/sleep/zsaa056.825 Poster presentation. Virtual Sleep 2020 Conference.
- 97. **Chasens, E. R.,** Sereika, S., Imes, C., Morris, J., Stansbury, R., Atwood, C. (2020). Metabolic Outcomes in Adults with Type 2 Diabetes and OSA, Insomnia, or Comorbid OSA and Insomnia. *Chest, Supple. 157 (6)*. A 435. https://doi.org/10.1016/j.chest.2020.05.488
- 98. Morris, J. L., Imes, C. C., Scott, P. W., 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* (Abstract Supple. 1).2021;203:A4701 Poster presentation ATS 2021 Conference (virtual). https://doi.org/10.1164/ajrccm-conference.2021.203.1_MeetingAbstracts.A4701
- 99. Imes C., Kariuki, J., **Chasens, E. R.,** Scott, P., & Yang, K. (2021).

 Associations Between Metabolic Syndrome Severity and Race/Ethnicity, Socioeconomic, And Lifestyle Factors. *Circulation. 143 (Abstract Suple. 1)*. Poster presentation. American Heart Association Epi/Lifestyle virtual conference. May 2021. https://doi.org/10.1161/circ.143.suppl-1.P160.
- 100. **Jeon, B.**, Chasens, E. R. (2021). Chronotype, mood, and diabetes-related distress in adults with type 2 diabetes. *Sleep*, Volume 44, Issue Supplement_2, May 2021, Pages A258–A259. Podium and poster presentation at Sleep 2021 (Virtual Conference). June., https://doi.org/10.1093/sleep/zsab072.659

Book Chapters

- Umlauf, M. G., Chasens, E. R., & Weaver, T. E. (2003). Excessive Daytime Sleepiness in Older Adults. In M. Mezey, T. Fulmer & I. Abraham (Eds.), Geriatric Nursing Protocols for Best Practice (2nd ed.), pp. 47-65. New York: Springer.
- Chasens, E. R. & Umlauf, M. G. (2008). Sleep Disorders. In Capezuti, E.A, Seigler, E.
 L., Mezey, M.E. (Eds). Encyclopedia of Elder Care. pp. 727-730. New York: Springer.
- Umlauf, M. G. & Chasens, E. R., Weaver, T. E. (2008). Daytime Sleepiness. In
 Capezuti, E.A, Seigler, E. L., Mezey, M.E. (Eds). Encyclopedia of Elder Care.
 pp. 195-197. New York: Springer.
- 4 *Chasens, E. R., Williams L.L., Umlauf, M.G. (2008). Excessive daytime sleepiness in older adults. In E. Capezuti, D. Zwicker, M. Mezey, T. Fulmer, (Eds.), *Evidence Based Geriatric Nursing Protocols for Best Practice* (3rd ed.), pp. 459-476. New York: Springer.
- Chasens, E. R. & Umlauf, M. G. (2011). Excessive Sleepiness. In Boltz, M., Capezuti,
 E., Fulmer, T., Zwicker, D. (Eds.), Evidence-Based Geriatric Nursing Protocols for Best Practice (4th ed), pp. 74-88. New York: Springer.
- Dean, G. Klimpt, M., Morris, J. L. & Chasens, E. R. (2016). Excessive Sleepiness. In Boltz, M., Capezuti, E., Fulmer, T., Zwicker, D. (Eds.), Evidence-Based Geriatric Nursing Protocols for Best Practice (5th ed), pp. 431-442. New York: Springer. https://books.google.com/books?hl=en&lr=&id=ykK1DwAAQBAJ&oi=fnd&pg=PA119&ots=VgHBQvj55g&sig=5jLAy3OFqr1Sevb2LHnVD9_XgGc#v=onepage&q&f=false
- 7 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 (Eds.). *Social Epidemiology of Sleep*. Pp.119-138. Oxford, UK: Oxford University Press. https://books.google.com/books?hl=en&lr=&id=ykK1DwAAQBAJ&oi=fnd&pg=PA119&ots=VgHBQvj55g&sig=5jLAy3OFqr1Sevb2LHnVD9_XgGc#v=onepage&q&f=false
- 8 Morris, J. L., **Chasens, E. R.**, Klimpt, M., & Dean, G. (2020). Chapter 30: *Disorders of Sleep in the Older Adult*. In Boltz, M., Capezuti, E., Fulmer, T., Zwicker, D. (Eds.). *Evidence-Based Geriatric Nursing Protocols for Best Practice* (6th ed), pp. 545-562. New York: Springer.

Internet -- Audio - Video Productions

1. Kurtzer, E. R. (Chasens) (1997). Video Production: Adult Physical Assessment.

- El Centro College, Dallas, Texas.
- 2. Umlauf, M. G., & Chasens, E. R. (2002). Nocturia and nocturnal polyuria: The effects of sleep disordered breathing and natriuresis. Nursing Sleep Web Curriculum.
- 3. Umlauf, M. G., **Chasens, E. R.**, & Weaver, T. E. (2003). Evaluating excessive sleepiness in the older adult. National Guideline Clearinghouse, Agency for Healthcare Research and Quality (AHRQ), U.S. Department of Health and Human Services. (www.guideline.gov)
- 4. Umlauf, M. G., Chasens, E. R., Lee, K. A., & Guilleminault, C. (2005). Nocturia and nocturnal polyuria: The effect of sleep disordered breathing and natriuresis. Lecture Download Slide Series. American Academy of Sleep Medicine, Education Resources.

 www.aasmnet.org/MedSleep_Resources.aspx
- 5. **Chasens, E. R.**, & Umlauf, M. G. (2008). Excessive sleepiness. National Guideline Clearinghouse, Agency for Healthcare Research and Quality (AHRQ), U.S. Department of Health and Human Services. (www.guideline.gov)
- 6. **Chasens, E. R.,** & Umlauf, M. G. (2014). Sleep Complaints. Hartford Institute for Geriatric Nursing, New York University, College of Nursing. ConsultGeriRN APPs Expansion Project for IPAD APPs.
- 7. **Chasens, E. R.,** & Umlauf, M. G. (2014). Sleep Complaints. In Hartford Institute for Geriatric Nursing, NYU Nursing, ConsultGeri App. Available from, http://consultgerirn.org/resources/apps/.

Research

My research focuses on the effect of impaired sleep on the management of chronic disease.

Doctoral Dissertation

Chasens, E. R. (2000). Nocturnal urine production, sleep-related breathing disturbances, and elevated HBA1c level in Type 2 Diabetes. [Doctoral dissertation, University of Alabama at Birmingham, School of Nursing]. 2000, *Dissertation Abstracts International*, AAT 9976841

Principal Investigator

NIDDK: R01DK096028

The Effect of Treatment of OSA on Diabetes Self-Management and Glycemic Control

Dates: 7/15/2013 to 12/30/19 Total costs: \$2,907,336 Obstructive sleep apnea often co-exists with type 2 diabetes and may act as a barrier to diabetes self-management and glucose control. We will examine if treatment of obstructive sleep apnea with continuous positive airway pressure (CPAP), combined with diabetes education, results in improved diabetes self-management and glucose control.

ClinicalTrials.gov Identifier: NCT01901055

NINR: K24 NR016685-01A1

Self-Management, Insomnia, and Glucose Control in Adults with Diabetes

Dates: 4/01/2017-3/31/2020

This study in adults with T2DM will collect pilot data on the effect of a web-based cognitive-behavioral intervention for insomnia combined with diabetes education on self-care management behavior and glucose control. In addition, the application will support the mentoring of a cadre of junior nurse researchers who potentially can dramatically accelerate the application of sleep research to diverse populations.

NHLBI: R21 HL089522

OSA, Sleepiness, and Activity in Diabetes Management

Dates: 04/01/2009 to 03/31/2012

Total Costs: \$416,625

The purpose of this study is to explore if obstructive sleep apnea and its daytime symptom, excessive sleepiness, act as barriers to physical activity. We will examine if treatment of obstructive sleep apnea with continuous positive airway pressure results in increased physical activity in persons with type 2 diabetes.

Center for Research in Chronic Disorders. University of Pittsburgh

Daytime Sleepiness and Physical Activity Adults with Type 2 Diabetes

Date: 2005

Total Award: \$5,000

Central Research Development Fund. School of Nursing, University of Pittsburgh Daytime Sleepiness and Physical Activity in Adults with Obstructive Sleep Apnea

Dates: 2005-2008 Total Award: \$16,000

Sigma Theta Tau, Nu Chapter, University of Alabama at Birmingham

OSA in Older Adults with Type 2 Diabetes

Date: 2000

Total Award: \$500

University of Alabama at Birmingham General Clinical Research Center: M01-RR00032 Nocturnal Urine Production, Sleep-Related Breathing Disturbances and Elevated HbA_{1c} Level in Type 2 Diabetics

Date: 1999

Training Grants

2019 -Nurse Advisory Group for competitive renewal of the T32 Training Grant on sleep and Sleep Disorders at the University of Pennsylvania. Pl. Allan I. Pack

2014- current Training Faculty on the competitive renewal of the T32 Training Grant "Research Training in Diabetes and Endocrinology".

2014- current Training Faculty on the competitive renewal of the T32 Training Grant T32NR009759 "Targeted Research and Academic Training of Nurses in Genomics

2014- current Training Faculty on the competitive renewal of the T32 HL082610 Translational Research Training in Sleep Medicine

Robert Wood Johnson Foundation, New Careers in Nursing Program

Increasing Enrollment and Promoting Diversity in the Accelerated 2nd Degree BSN Program: University of Pittsburgh School of Nursing

Dates: 9/1/2009-8/30/2010 Total Award: \$80,000

Robert Wood Johnson Foundation, New Careers in Nursing Program

Leadership Development Award

Date: 5/1/2010 Total Award: \$1,500

Other Grants

NIH: R01 HL107370-01 Dates: 2011-2015

Advancing real-time data collection with adaptive sampling and innovative technologies

PI: L.E. Burke

This study will conduct a behavioral intervention for weight loss while conducting an indepth examination of the micro-processes of weight loss and regain using ecological momentary assessment (EMA) data collection methods and using mobile technology to monitor physical activity and exercise, sleep patterns, daily weights and daily food intake over 12 months.

Role: Co-Investigator

2013- 2017 Hub for Excellence in eHealth Research. University of Pittsburgh School of Nursing

Role: Administrative Core Investigator

2017- Hub for Sleep and Circadian Rhythms: Effect on Symptoms and Functional Outcomes Across the Lifespan. University of Pittsburgh School of Nursing

Role: Director

Other Scholarly Activities

Grant Reviewer

2014-2016

2003-current Health Resources and Services Administration (HRSA) Review Panels Division of Independent Review (DIR)

Comprehensive Geriatrics Education (July 2003)

Career Ladder Grant Review (2003)

Enhancing Patient Care Delivery Systems Review (2004) Nurse Education, Practice and Retention Review (April 2004)

Geriatric Education Centers Review (June 2010)

Nursing Assistant and Home Health Aide Review (August 2010)

Advanced Nursing Education Program: HRSA-12-061 (July 2012)

Inter-professional Collaborative Practice: HRSA 13-188 (April 2013)

Nursing Workforce Diversity (NWD) Program HRSA-13-191 (May 2013)

Nursing Workforce Diversity Program Review. HRSA-16-064. (January 2016)

Scholarships for Disadvantaged Students Review. HRSA-16-069. (April 2016)

Nursing Workforce Diversity. HRSA-17-063 (February 2017) Nurse Education Practice, Quality and Retention - Registered Nurses in Primary Care. HRSA-18-012 (March 2018)

Advanced Nursing Education Workforce (ANEW) HRSA 19-003 (February 2019)

Scholarships for Disadvantaged Students HRSA-20-006 (April 2020)

Nursing Workforce Diversity. HRSA-21-020 (April 2021)

2006 Intramural Grant, Center for Aging University of Alabama at Birmingham

2008 Marchionne Foundation Small Grants Program- Reviewer

2008-2016 Internal Review Scientific Reviewer: School of Nursing

University of Pittsburgh Mock Review Panelist

University of Pittsburgh, University Center for Social & Urban Research- Review of Manners Research Development Grant American Nurses Foundation's (ANF) Nursing Research Review

Committee (NIDDC) Mary 2014 December 2016

Committee (NRRC). May 2014-December 2016

2015	NIDDK Special Emphasis Panel RFA-DK14-022 Improving Diabetes Management in Young Children with Type 1 Diabetes (DP3) – June 24, 2015
2018	NIH Special Emphasis Panel. Epidemiology of Chronic and Infectious Disease. (March 2018)
2018	NIDDK Special Emphasis Panel. Review RFA-DK18-003. Elucidating the Effect of Glycemic Excursions on Patient Well-being and Cognitive Status in People with Type 1 Diabetes (T1D) (R01 Clinical Trial Optional- October 18, 2018 Meeting ZDK1GRB-R.
2019	NINR Initial Review Group (NRRC 75). Bethesda, Maryland. June 20, 2019.

Book and Manuscript Reviewer

Book Reviewer	
2002	Nursing Research: Principles and Methods (7th edition). Denise F.
	Polit & Cheryl Talano Hungler, Ed.) Lippincott, Williams & Wilkins:
	Philadelphia.
2005	The Interface of Sleep. In K. Kuebler, M. Davis, and C. Moore, (Eds.),
	Palliative Care: An Interdisciplinary Approach, 1 st ed. pp. 83-120.
2008	Handbook of Laboratory & Diagnostic Tests. Lippincott Williams and
	Wilkins: Philadelphia.
2008	Nursing in Today's World. Ellis, J. R. & Hartley, C. L. (Ed.),
	Lippincott Williams and Wilkins 10 th Ed. Lippincott Williams and
	Wilkins
2008	Brunner & Suddarth's Handbook of Laboratory & Diagnostic Tests.
	Lippincott Williams and Wilkins: Philadelphia
2010	Philosophy of Science for Nursing Practice: Concepts and
	Application. Michael D. Dahnke & H. Michael Dreher (Eds). Springer
	Publishing Company: New York

Editorial Boards

2012-current	The Diabetes Educator
2016- current	Nursing Research & Practice
2017-current	Applied Nursing Research (ANR)

Journal Reviewer

2000- current	Applied Nursing Research
2002-2010	Holistic Nursing Practice
2003-current	Journal of Nursing Scholarship
2004- current	Biological Research in Nursing
2005- current	Journal of Professional Nursing

2010 Hispanic Health Care International, Special Edition on Sleep in

Hispanics

2012-current The Diabetes Educator

2012 Proceedings of the American Thoracic Society

2016-current Research in Nursing & Health 2016-current Clinical Nursing Research

2020 Geriatric Nursing

Abstract Reviewer

2002-current Eastern Nursing Research Society Abstracts- Including ENRS 28th

Annual Scientific Session

2004-current American Professional Sleep Societies Annual Meeting. Abstract

Reviewer: Including SLEEP 2015 the 29th Annual Meeting of the

APSS

20011-current American Association of Diabetes Educators

Research Abstract/Poster Workgroup Reviewer

2015- current Pittsburgh Sleep Medicine Research Day

Unpublished Presentations

International

- 1. **Chasens, E. R.** (2000, September). *Nocturnal urine production, sleep related breathing disturbances and elevated HbA1c level in Type 2 diabetics*. Paper presented at the Henrietta Szold School of Nursing. Hadassah-Hebrew University. Jerusalem, Israel.
- 2. Weaver, T. E., **Chasens, E. R.**, Maislin, G., Pack, A. I., Dinges, D. F., & The Multisite Study Group. (2002, June). *Differences in treatment outcomes among sleepy, non-sleepy, and discordant sleepiness groups*. Poster presented at the 16th European Sleep Research Conference. Reykjavik, Iceland.
- 3. **Chasens, E. R.**, and Olshansky, E. (2006, June). *The experience of being sleepy while managing type 2 diabetes*. Paper presented at the 17th International Nursing Research Congress Focusing on Evidence-Based Practice. Montreal, Quebec, Canada.
- 4. **Chasens, E. R.** (2012, June). Gender differences in daytime sleepiness, mood, and functional outcomes in adults with T2DM. Paper presented at the International Nursing Conference, Nursing: Caring to Know, Knowing to Care. Israel, 2012.
- 5. Chasens, E. R. (2012, June). Sleep disorders & daytime sleepiness: Barriers to improving health outcomes in older adults. Paper presented at the Stanley Steyer School of Health Professions, Tel-Aviv University, Tel-Aviv, Israel.

- Chasens, E. R. (2015) Impaired Sleep and Symptoms Management in Acute and Chronic Illness. Paper presentation at the Meet the Professor Seminar. ATS 2016– San Francisco, May 2016.
- 7. Imes, C. C., Conley, Y., **Chasens, E. R.** (2016). Disease Self-management and Distress in Adults with Diabetes and Sleep Apnea: An Exploratory Study of Biological Pathways. Paper presentation at the 2016 International Society of Nurses in Genetics (ISONG) Conference. Dublin, Ireland. August 2016.
- 8. **Chasens, E. R.,** Graves, L. Y., Sereika, S. M. (2017). Insomnia and Health-Related Quality of Life in Adults with Type 2 Diabetes. Paper presentation to Sigma Theta Tau International's 28th International Nursing Research Congress. Dublin Ireland. July 2017.
- 9. Bigini, E., Chasens, E. R., Conley, Y. P., Imes, C. C. (2017). Diabetes Education Is Associated with Improved Sleep Quality and Changes in Gene Methylation. Paper Presentation at the 2017 International Society of Nurses in Genetics (ISONG) conference. Reston, VA. November 2017.
- 10. Helvig, A. W., **Chasens, E. R.,** McCrory, M., Clark, P., Ahang, N., Hayat, M. (2017). Impaired Sleep and insulin resistance levels as risk factors in young adults. Paper presentation 44th Biennial Convention, Sigma Theta Tau, Indianapolis, IN. October 2017.
- 11. Chasens, E. R., Sereika, S. M., Baniak, L., Jeon, B., Bizhanova, Z., Kortykowski, M., Atwood, C., Stanbury, R., Strollo, P. J. (2018). Nighttime sleep and daytime function in type 2 diabetes and OSA: The effect of CPAP. Podium Presentation at Sleep & Breathing. Finland, August 2019.
- 12. Johansson, A. **Chasens, E. R.** (2019). Variations in genes related to sleep patterns in children with autism spectrum disorder. Presentation at the 2019 International Society of Nurses in Genetics (ISONG) conference. San Antonio, TX. November 2019.
- 13. **Chasens, E. R.** (2019) Developing a Program of Research in Sleep and Self-Management of Chronic Disease, Xi'an Jiaotong University Health Science Center School of Nursing., Xi'an, Shaanxi, P.R. China, November 2019.
- 14. **Chasens, E. R.** (2019). Impaired Sleep, Glucose Control, and Self-Management of Type 2 Diabetes. 5th Peking University- University of Pennsylvania Sleep Medicine Forum: Nursing and Sleep. Beijing, P. R. China, November 2019.

National

1. Chasens, E. R. (2001, March). *Nocturnal polyuria in Type 2 diabetics*. Paper presented at the Midwest Nursing Research Society. Cleveland, Ohio.

- 2. Chasens, E. R. (2001, March). *Nocturia and OSA in post-polio syndrome*. Poster presented at the Midwest Nursing Research Society. Cleveland, Ohio.
- 3. **Chasens, E. R.,** Weaver, T., Maislin, G., Dinges, D., & Pack, A. (2002, March). *Daytime sleepiness and adherence to CPAP treatment*. Paper presented at the Eastern Nursing Research Society 15th Annual Scientific Session. New Haven, CT
- 4. **Chasens, E. R.,** Weaver, T., Maislin, G., Pack, A., Dinges, D., & The Multisite Study Group. (2002, September). *Discordance in subjective and objective measures of daytime sleepiness in persons with OSA*. Paper presentation at the Sigma Theta Tau. Advancing Nursing Practice Excellence: State of the Science Conference. Washington, DC.
- Chasens, E. R., & Weaver, T. (2004, April). Claustrophobia Tendencies and CPAP Adherence. Poster presented at the Eastern Nursing Research Society 16th Annual Scientific Session. "Partnerships: Advancing the Research Agenda for Quality Care." Quincy, MA
- Chasens, E. R., & Weaver, T. (2004, April). Sleep and circadian disorders in the elderly. Pre-Conference Symposium paper presented at the Eastern Nursing Research Society 16th Annual Scientific Session. Quincy, MA
- 7. **Chasens, E. R.** (2005, August). *Obstructive sleep apnea, excessive daytime sleepiness, and Type 2 Diabetes.* Paper presented at the AADE American Association of Diabetic Educators 32nd Annual Meeting "Monumental Opportunities: Diabetes Educators in Action". Washington, DC.
- 8. **Chasens, E. R.**, Sereika, S., & Umlauf, M. G. (2005, April). *Daytime sleepiness and physical activity in older adults: Results of the 2003 National Sleep Foundation Poll*. Poster presented at the Eastern Nursing Research Society 17th Annual Scientific Session. New York, NY
- 9. Weaver, T. E., **Chasens, E. R.**, Corser, B. C., Erman, M., Schmidt-Nowara, W., Rosenberg, R. (2007, October). *Modafinil (Provil®) improves functional outcomes in everyday activities in patients with residual sleepiness associated with obstructive sleep apnea (OSA)*. Poster presented at the US Psychiatric and Mental Health Congress. Orlando, FL.
- 10. **Chasens, E. R.** (2008). *Sleepless in South Dakota: a barrier to diabetes management*. Paper presented at the Mount Rushmore Chapter American Association of Diabetes Educators. Sioux Falls, SD.
- 11. **Chasens, E. R. &** Lingler, J. H. (2008, March). Aging Research Interest Group. *Mentoring in Aging Research: Developing Effective Relationships*. Symposium organizer, Eastern Nurses Research Society 20th Annual Scientific Session. Philadelphia, PA.

- 12. **Chasens, E. R.** (2008, March). *Correlates of sleepiness in adults with type 2 diabetes*. Paper presented at the Eastern Nurses Research Society 20th Annual Scientific Session. Philadelphia, PA.
- 13. **Chasens, E. R.** (2009, August). *To sleep, perchance to dream: the role of sleep in management of type 2 diabetes.* Paper presented at the American Association of Diabetes Educators 36th Annual Meeting. Atlanta, GA.
- 14. Chasens, E. R., Yang, K., & Twerski, SR. (2009, March). *Sleepiness, mood, and functional outcomes in middle-aged women*. Paper presented at the Eastern Nurses Research Society 21st Annual Scientific Session. Boston, MA.
- 15. **Chasens, E. R.**, Yang, K., Calamaro, C. J. (2010, March). *Caffeine consumption by school-aged children: effects on sleep duration and body weight.* Paper presented at the Eastern Nurses Research Society 22nd Annual Scientific Session. Providence, RI.
- 16. **Chasens, E. R.**, Maramag, M., Sereika, S. M., and Strollo, P. J. (2011, March). *Sleep quality, mental acuity, physical energy, and mood in adults with obstructive sleep apnea.* Paper presented at the Eastern Nurses Research Society 23nd Annual Scientific Session. Philadelphia.
- 17. **Chasens, E. R.** (2010, April). *The role of sleep in the management of diabetes*. Invited speaker. 29th Annual Valley Diabetes Symposium. MidMichigan Medical Center. Midland, MI.
- 18. DiNardo M., Sereika S, **Chasens E. R.**, Cohen S, Charron-Prochownik, Greco, C. (2011, October). *Exploring Mindfulness as a Therapeutic Approach to Healthy Coping and Metabolic Control for Women with Type 2 Diabetes*. Paper presented at the Consortium for Academic Health Centers for Integrated Medicine, Research Symposium in Integrated Medicine and Health, Los Angeles, CA.
- 19. Chasens, E. R. (2012, March). Issues in Use of Sham-CPAP in a Study of OSA, Sleepiness and Physical Activity in Diabetes Management. Paper presented at the Eastern Nursing Research Society Symposium: Issues and Challenges Surrounding the Use of Control Groups in Biobehavioral Research. Eastern Nurses Research Society 24th Annual Scientific Session New Haven: CT, March 2012.
- 20. **Chasens, E. R.** (2012, August). *The Other 8 Hours: How Sleep Affects Achieving Glycemic Goals*. Paper presented at the American Association of Diabetes Educators 39th Conference. Indianapolis, IN, August 2012.
- 21. Chasens, E. R. Korytkowski, M, Sereika, S. M., Burke, L. E. (2012). Sleep Quality and Diabetes Self-Management. Paper presented at Council for the Advancement of Nursing Science 2012 National State of the Science Congress on Nursing. Washington, D.C.

- 22. DiNardo M., Sereika S, **Chasens E. R.**, Cohen S, Charron-Prochownik, Greco, C. (2013, August). *A Mindfulness Approach to Stress Reduction and Healthy Coping in diabetes Self-Management Education*. Paper presented at the American Association of Diabetes Educators 40th Conference. Philadelphia, PA, August 2013
- 23. Chasens, E. R. (2013). Sleep Quality, Health Related Quality of Life, and Functional Outcomes in Adults with Type 2 Diabetes. Paper presented at *Eastern Nursing Research Society*. Boston, MA. April, 2013.
- 24. **Chasens, E. R.,** Alexander, S. A., Groth, S. W., Stewart Fahs, P., Kalmakis, K. (2013). Measuring Health Outcomes: Incorporating Biomarkers in Nursing Research. Symposium at Eastern Nurses Research Society. Annual Meeting. Philadelphia: PA. April 2014.
- 25. Chasens, E. R. (2014) Orientation to Use of Biomarkers in Nursing Research. Paper presented at Eastern Nurses Research Society. Annual Meeting. Philadelphia: PA. April 2014.
- 26. **Chasens, E. R.** (2014). Evaluation of Instruments used in Research: The Diabetes Care Profile Scales and Measures of Mood, Dietary Adherence and Activity. Poster presentation AADE 41st Annual Meeting and Exhibition in Orlando, FL August 2014
- 27. **Chasens, E. R.,** Sereika, S. M., Burke, L. E., Ewing, L. J., and Korytkowski, M. (2015). Insomnia, Mood, and Diabetes-Related Distress. e-Poster Presentation. American Academy of Nursing Transforming Health, Driving Policy Conference, Washington, DC. October 2015
- 28. Johansson, A. E. E., Rohay, J. M., **Chasens, E. R.** (2016). Factor Analysis of the Simons Simplex Collection Sleep Interview Questionnaire. Poster presentation. Eastern Nurses Research Society (2nd prize for PhD students). Annual Meeting, Pittsburgh: PA. April 2016.
- 29. Redeker, N. S., Ye, L., **Chasens, E. R.,** Dean, G., Sawyer, A. (2016). Common data elements for sleep disturbance research. Symposium: Eastern Nurses Research Society. Annual Meeting, Pittsburgh: PA. April 2016.
- 30. **Chasens, E. R.** (2016). Diabetes Sleep Treatment Trial: Choice of instruments to measure sleepiness and functional outcomes. Paper presented at Eastern Nurses Research Society. Annual Meeting, Pittsburgh: PA. April 2016.
- 31. Baniak, L. M., Chasens, E. R., Pierce, C. S., McLeod, K. J. (2016). Sleep quality and calf muscle pump stimulation. Poster presentation at Eastern Nurses Research Society. Annual Meeting, Pittsburgh: PA. April 2016.
- 32. Morris, J. L., Sereika, S. M., Chasens, E. R. (2016). Does sex moderate the relation between mood and diabetes-related distress in adults with impaired sleep? Poster

- presentation at the Organization for the Study of Sex Differences (OSSD) 2016 annual meeting. Philadelphia, May 2016.
- 33. Morris, J. M., Dregg-Byer, C., Chasens, E. R. (2016). Financial Insecurity and Attitude toward Self-Care in People with Diabetes. University of Pittsburgh School of Nursing's "Rising Star of Research and Scholarship." Poster presentation" at the Sigma Theta Tau International (STTI) Leadership Connection Conference. Indianapolis, IN. September 2016.
- 34. Baniak, L. M., Chasens, E. R., Strollo, P. J., Peker, Y. (2016). Predictors of functional outcomes sensitive to sleepiness in persons with treated coronary artery disease. Poster presentation at Sleep Research Network Conference. October 2016.
- 35. Kamara, A., & Chasens, E. R. (2016). Predictors of Mental Health-Related to Quality of Life in Adults with Type 2 Diabetes. Paper presentation National Council of Undergraduate Research (NUR). April 2017 Memphis, TN.
- 36. **Chasens, E. R.,** Feeley, C. A., Luyster, F. (2017). Sleep and Chronobiology in the Nursing Curriculum. Paper presentation at the 44th Annual National Conference of the Professional Nurses Group (PNEG). November 2017, Pittsburgh, PA.
- 37. Johannson, A. E. E., Feeley, C., **Chasens, E. R.**, (2016). Parent and teacher appraisal of school function in young children after adenotonsillectomy. Paper presentation at 27th Annual Conference of the Society of Pediatric Nursing. West Palm Beach, FL. April 2017.
- 38. Morris, J. L., Rohay, J. M., **Chasens, E. R.** (2017). Sex differences in the psychometric properties of the Pittsburgh Sleep Quality Index. Poster Presentation at the Organization for the Study of Sex Biological Sex Differences (OSSD). Montreal, CA. May 2017.
- 39. **Chasens, E.R.,** Feeley, C., Luyster, F. (2017). Sleep and Chronobiology in the Nursing Curriculum. 44th Annual Convention of the Professional Nurse Education Group Conference. November, 2017; Pittsburgh, PA.
- 40. Fennimore, L., Dunbar-Jacob, J., Engberg, S. J., Feeley, C. A., Imes, C. C., Klem, M. L., **Chasens, E. R.** (2018). Impact of Rotating Shifts on Nurses' Work Performance. Poster Presentation American Organization of Nurse Executives (AONE 2018) conference. April 2018. Indianapolis, IN.
- 41. DiNardo, M., Sereika, S. M., **Chasens, E. R.** (2018). Smoking is an independent predictor of elevated A1C in persons with type 2 diabetes. Paper presentation at the American Association of Diabetes Educators annual conference (AADE 2018), August 2018, Baltimore, MD.

- 42. Graves, L., Guzman-Alvarez, A., Chasens, E. R. (2017). Evaluation of the Factor Structure of the Problem Areas in Diabetes (PAID) Questionnaire. Poster presentation at the American Association of Diabetes Educators annual conference (AADE 2018), August 2018, Baltimore, MD.
- 43. **Chasens, E. R.**, Morris, J. L., Baniak, L. M. (2018). Social Determinants and Diet Choices in Type 2 Diabetes. Poster presentation at the American Academy of Nursing *2018 Transforming Health, Driving Policy Conference*. Washington, DC. November 2018.
- 44. Morris, J. L., Thomas, T. H., Chasens, E. R., Lingler, J. H. (2018). Gender Roles Influence Perceptions of Sleep Quality in Women and Men. Poster presentation at the 2018 Research Conference on Sleep and the Health of Women. National Heart, Lung, and Blood Institute, Washington DC, October 2018.
- 45. Deslate, S., Henker, R., Chasens, E. R. (2019). STOP-BANG as a pre-procedure risk assessment tool to predict intra-procedure airway maneuvers and adverse events in a gastrointestinal laboratory. Oral and poster presentation at the American Association of Nurse Anesthetist Conference, Chicago, August 2019.
- 46. Caruso, C. C., Arbour, M. W., Barger, L., Berger, A. M., **Chasens, E. R.,** Dawson, J., Edmonson, J. C., Hittle, B., Landrigan, C., Patrician, P. A., Redeker, N. S., Rogers, A. E., Trinkoff. A., Tucker, S. (2019). Work Hours and Fatigue in Healthcare and Social Assistance Sector. Podium Presentation. 24th International Symposium on Shiftwork and Working Time, September 9-13, 2019, in Coeur d'Alene, Idaho, USA.
- 47. Deslate, S., Henker, R., **Chasens, E. R.,** Stewart, K. (2019). STOP-BANG as a Pre-Procedure Risk Assessment Tool in a Gastrointestinal Laboratory. Podium Presentation at the American Association of Nurse Anesthetists (AANA) 2019 Annual Conference. Chicago, IL. August 2019.
- 48. Caruso, C. C., Arbour, M. W., Barger, L., Berger, A. M., **Chasens, E. R.**, Dawson, J., Edmonson, J. C., Hittle, B., Landrigan, C., Patrician, P. A. Redeker, N. S., Rogers, A. E., Trinkoff, A., Tucker, S. (2019). Healthcare Work Hours and Fatigue. Poster presentation at the American Academy of Nursing 2019 Transforming Health Driving Policy Conference. Washington, D. C. October 2019.

Local / Regional

- 1. **Kurtzer, E. R. (Chasens)** (1992). *Self-monitoring of asthma*. Paper presented at the Asthma Conference, The pharmacist's contribution to patient management at Baylor University Medical Center. Dallas, Texas
- 2. **Kurtzer, E. R. (Chasens)** (1999). Functional outcomes of sleep, HbA_{1c} , nocturia and sleep apnea symptoms in older adults: Clinical interview preliminary results. Poster

- presented at the Center for Aging Annual Faculty Meeting. University of Alabama at Birmingham.
- 3. **Kurtzer, E. R. (Chasens)** (1999). Functional outcomes of sleep, HbA_{1c}, nocturia and sleep apnea symptoms in older adults: Clinical interview preliminary results. Paper presented at the Graduate Student Research Day. University of Alabama at Birmingham.
- 4. **Chasens, E. R.** (2000). Sleep disturbances, nocturia, and diabetes in African-American community dwelling older adults. Paper presented at the Alabama Academy of Science. Birmingham, AL.
- 5. **Chasens, E. R.** (2000). *Nocturia and sleep disturbances*. Poster presented at Regional Research Conference 2000: Research Career Development and the New Millennium Emory Conference Center, Atlanta, GA.
- 6. **Chasens, E. R.** (2000). Sleep disturbances, nocturia, and diabetes in African-American community dwelling older adults. Poster presented at the University of Utah 17th Annual Issues in Nursing Research Conference. Park City, Utah.
- 7. **Chasens, E. R.** (2000). *Sleep disorders and diabetes*. Paper presented at the Alabama Association of Diabetic Educators. Birmingham, Alabama.
- 8. **Chasens, E. R.** (2001). *The value in finding a mentor.* Nurse Scientist Forum. Paper presented at Wayne State University, School of Nursing. Detroit, MI.
- 9. **Chasens, E. R.,** & Umlauf, M. G. (2002). *Nocturia: A problem that both disrupts sleep and predicts OSA*. Poster presented at the 4th Annual Penn Macy Institute "Academic Nursing Practice: Building the Evidence Base." Philadelphia, PA.
- 10. **Chasens, E. R.,** & Umlauf, M. G. (2002). A model for assessing nocturia: Factors that contribute to nocturia. Poster presented at the 2002 Poster Session on Aging. Institute on Aging. University of Pennsylvania. Philadelphia.
- 11. **Chasens, E. R.** (2006) *The Effects of Sleep Disturbances on Diabetes Management.* Paper presented to community participants in the Look AHEAD Study.
- 12. **Chasens, E. R.**, (2007). *Excessive Sleepiness: A barrier to improving health outcomes*. Paper presented at the Pittsburgh Veterans' Administration Medical Center Geriatric Research, Education and Clinical Center (GRECC) Conference Series.
- 13. **Chasens, E. R.**, (2008). Obstructive sleep apnea, sleepiness, and activity: The effect on diabetes management. Paper presented at the Multidisciplinary Sleep conference. University of Pittsburgh Sleep Center.

- 14. **Chasens, E. R.** (2009). *Management of chronic disease: a pathway to wellness: nursing management of sleep disorders*. Paper presented at the University of Pittsburgh Medical Center Medical Management-Education Department Health Plan. Pittsburgh, PA.
- 15. **Chasens, E. R.**, (2009) *Sleep disturbances and weight gain: examining the evidence.* Paper presented at the Obesity Researcher's Journal Club, University of Pittsburgh.
- 16. **Chasens, E. R.** (2011). Sleep disorders and daytime sleepiness: Barriers to improved health outcomes in older adults. Paper presented at the Medical Management-Education Department University of Pittsburgh Medical Center Health Plan. Pittsburgh, PA.
- 17. **Chasens, E. R.** (2012, May). *Sleep disturbances and glycemic Control: Examining the evidence*. Paper presented at the Pittsburgh Diabetes Research Group, Carnegie Mellon University, Pittsburgh, PA.
- 18. **Chasens, E. R.** (2012, December). The Other 8 Hours: How Impaired Sleep Affects Health. Presentation for University of Pittsburgh Medical Center Nursing Grand Rounds. Pittsburgh, PA.
- 19. DiNardo, M., Greco, C., Sereika, S., **Chasens, E. R.**, Charron-Prochownik, D., Cohen, S. (2013). Exploring Mindfulness as an Approach to Healthy Coping for Women with Type 2 Diabetes. Sigma Theta Tau Eta Chapter Scholar Night. University of Pittsburgh.
- 20. Shen, J., Blazeck, A. M., **Chasens, E. R.** (2013). Comparison of Simulation Learning Between a Chinese and an American Nursing Program. Paper presentation at the Pittsburgh Nursing Research Conference. Pittsburgh, PA. October 2013.
- 21. **Chasens, E. R.** & Strollo, P. J. (2014). "OSA and Type II DM- Current Evidence and Future Research." Endocrine conference: University of Pittsburgh School of Medicine Division of Endocrinology and Metabolism. Center for Continuing Education in the Health Sciences. Pittsburgh, PA. January 2014.
- 22. **Chasens, E. R.** (2014). Evaluating Research for Evidence-Based Clinical Practice. Presentation for UPMC Nursing Grand Rounds, Pittsburgh, PA. July 2014.
- 23. **Chasens, E. R.** (2014). Use of Technology in the Assessment of Type 2 Diabetes and Sleep Apnea. Hub for Excellence in eHealth Research. University of Pittsburgh School of Nursing, September 2014.
- 24. **Chasens, E. R.** (2015). The Other 8 Hours: Integrating Sleep into Your Program of Research. Virginia Commonwealth University, School of Nursing. January 2015.
- 25. Chasens, E. R. (2015). Diabetes Sleep Treatment Trial (DSTT): Background/Rationale, Design, & Methods. Multidisciplinary Sleep Conference. University of Pittsburgh School of Medicine. February 2015.

- 26. Petrisko, M., Johannson, A. E., Feeley, C. A., & Chasens, E. R. (2015). Sleep and Use of Technology in Adolescents. Paper presentation. Greater Pittsburgh Nursing Research Conference. April 24, 2015.
- 27. Ioja, S., Chasens, E. R., Ng, J., Strollo, P. J., & Korytkowski, M. (2015). Provider and patient perceptions regarding relationship between obstructive sleep apnea and diabetes. Poster presentation at 13th Annual Research Day, University of Pittsburgh School of Medicine. Pittsburgh, PA. May 2015.
- 28. Morris, J., Chasens, E. R. (2015). South Central PA Evidence-Based Consortium Student Research Showcase. Nocturia as a Predictor of Falls. Paper presentation. Widener University, Harrisburg, PA. June, 2015.
- 29. **Chasens, E. R.** (2016). Insomnia, Self-Management, and Glucose Control in Adults with Diabetes: A Proposal. Paper presented at the Multidisciplinary Sleep Conference. University of Pittsburgh. January 2016.
- 30. Morariu, E., **Chasens, E. R.**, Strollo,P. J., Korytkowski, M. (2016). Effect of Continuous Positive Airway Pressure (CPAP) on Glycemic Control and Variability in Type 2 Diabetes. Poster presentation at 14th Annual Research Day, University of Pittsburgh School of Medicine, Pittsburgh, PA. May 2016.
- 31. Morris, J. M., Kregg-Byer, C., **Chasens, E. R.** (2016). Financial Insecurity and Attitude toward Self-Care in People with Diabetes. Poster presentation at the University of Pittsburgh 2016; Health Sciences Disparities Poster Competition. March 2016.
- 32. Chasens, E. R. (2017). Sleep, Metabolic Control and Diabetes Self-Management: The Diabetes Sleep Treatment Trial. Sleep & Metabolism Symposium. University of Pittsburgh Center for Sleep and Circadian Science. Research Day 2017, Pittsburgh, PA. November 2017.
- 33. Baniak, L. M., Luyster, F. S., **Chasens, E. R.**, Strollo, P. J., Peker, Y. (2017). Effect of CPAP Compliance on functional outcomes in coronary artery disease patients with obstructive sleep apnea. University of Pittsburgh Center for Sleep and Circadian Science. Research Day 2017, Pittsburgh, PA. November 2017.
- 34. Morris, J. L., Rohay, J. M., **Chasens, E. R.**, Strollo, P. J., Peker, Y. (2017). Sex differences in the psychomotor properties of the Pittsburgh Sleep Quality Index. University of Pittsburgh Center for Sleep and Circadian Science. Research Day 2017, Pittsburgh, PA. November 2017.
- 35. **Chasens, E. R.,** Danford, C., Feeley, Imes, C. C., Luyster, F. (2018). Introducing the Sleep and Circadian Research HUB. University of Pittsburgh, School of Nursing, Pittsburgh, PA. February 2018.

- 36. Graves, L. Y., **Chasens, E. R.** (2018). An Integrative Review of Impaired Sleep after Spinal Cord Injury. Poster Presentation: Sigma Theta Tau's Scholars Night. March 2018.
- 37. **Chasens, E. R. (2018).** Sleep and Circadian Science. Oral presentation: Center for Sleep and Circadian Science. 1st Annual Faculty-Trainee Retreat. Seven Springs, PA April 2018.
- 38. Kimbal, R. P., Chasens, E. R. (2019). Insomnia, Self-Efficacy, and Mental Health-Related Quality of Life in Adults with Type 2 Diabetes. University of Pittsburgh Center for Sleep and Circadian Science. Research Day 2019, Pittsburgh, PA. November 2019.

Teaching

Courses Taught at the University of Pittsburgh, School of Nursing (last 5 years)

Term/Years	Course Number & Title	No. of Students	Level	Didactic / Clinical
Fall 2011	MSELCT 5805Advanced Nursing Home Health Care Teams	5	Schools of Nursing, Medicine & Pharmac y	Clinical
Fall 2011	NUR 1054 Nursing Care of Older Adults	16	BSN	Clinical
Spring 2012	NUR 0067 Nursing Research: An Introduction to Critical Appraisal and Evidence-Based Practice	42	BSN	Didactic
Summer 2012	NUR 1054/ 1154/1254 Nursing Care of Older Adults	33	BSN	Didactic
Fall 2012	NUR 2000 Research for Evidence Based Practice	52	Graduate	Didactic
Fall 2012	MSELCT 5805Advanced Nursing Home Health Care Teams	5	Schools of Nursing, Medicine & Pharmac y	Clinical
Spring 2013	NUR 0067 Nursing Research: An Introduction to Critical Appraisal and Evidence-Based Practice	57	BSN	Didactic
Summer	NUR 2000 Research for Evidence	17	Graduate	Didactic

2013	Based Practice			
Fall 2013	NUR 2000 Research for Evidence	47	Graduate	Didactic
	Based Practice			
Fall 2013	NUR 3060 Independent Study.	1	PhD	3 cr.
				hour
Spring 2014	NUR 2000 Research for Evidence	35	Graduate	Didactic
	Based Practice			
Spring 2014	NUR 2400 Research for Evidence	6	Graduate	Didactic
	Based Practice			
Spring 2014	NUR 3060 Independent Study.	2	PhD	2 cr. hrs.
	Jonna Morris			3 cr. hrs.
	Ann Johannson			
Summer	NUR 2000 Research for Evidence	24	Graduate	Didactic
2014	Based Practice			
Fall 2014	NUR 2000 Research for Evidence	53	Graduate	Didactic
	Based Practice			
Spring 2015	NUR 2000 Research for Evidence	56	Graduate	Didactic
	Based Practice			
Spring 2015	NUR 2400 Research for Evidence	1	Graduate	Didactic
	Based Practice			
Spring 2015	NUR 3060 Independent Study	2	PhD	2 cr. hrs.
	Jonna Morris			
	Ann Johannson			
Summer	NUR 2000 Research for Evidence	23	Graduate	Didactic
2015	Based Practice		G 1	511
Summer	NUR 2400 Research for Evidence 1		Graduate	Didactic
2015	Based Practice		DI D	2 1
Summer	NUR 3060 Independent Study	2	PhD	2 cr. hrs.
2015	Jonna Morris			
C	Ann Johannson	1	D 4 1	2 1
Summer	NUR 3045 Research Practicum	1	Doctoral	2 cr. hrs.
2015 E-11 2015	NUID 1054 Name of Control Control	02	DCM	2 1
Fall 2015	NUR 1054 Nursing Care of Older Adults	83	BSN	2 cr. hrs.
Spring 2016		02	DCM	2 1
Spring 2016	NUR 1054 Nursing Care of Older Adults	83	BSN	2 cr. hrs.
Spring 2016		56	BSN	1 cr. hrs.
Spring 2016	NUR 1054C Nursing Care of Older Adults	30	DSIN	1 cr. nrs.
Summer	NUR 1054 Nursing Care of Older	21	BSN	2 cr. hrs.
2016	Adults	21	DSN	2 CI. IIIS.
Summer	NUR 3060 Independent Study	1	Doctoral	2 cr. hrs.
2016	Jonna Morris	1	Doctoral	2 01. 1113.
Fall 2016	NUR 1054 Nursing Care of Older	61	BSN	2 cr. hrs.
1 411 2010	Adults	01	DOIN	2 01. 1113.
Spring 2017	NUR 1054 Nursing Care of Older	85	BSN	2 cr. hrs.
Spring 2017	Adults		10014	2 01. 1113.
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Spring 2017	1061 Independent Study	1	BSN	2 cr. hrs.
	Honors Project Aminata Kamara			
Summer	NUR 3010 PhD Dissertation	1	Doctoral	9 cr. hrs.
2017	Jonna Morris			
Fall 2017	NUR 3010 PhD Dissertation	1	Doctoral	6 cr. hrs.
	Jonna Morris			
Fall 2017	NUR 3060 Independent Study	1	Doctoral	2 cr. hrs.
	Letitia Graves			
Summer	NUR 3289- Intervention Development	8	Doctoral	2 cr. hrs.
2018				
Fall 2018	NUR 0001 Freshman Seminar	20	BSN	0 cr. hr.
Spring 2019	NUR0053 Introduction to Inclusion,	20	BSN	1 cr. hrs.
	Equity, and Diversity			
Fall 2019	NUR 0001 Freshman Seminar	20	BSN	0 cr. hr.
Spring 2020	NUR0053 Introduction to Inclusion,	40 (2 sections)	BSN	1 cr. hrs.
	Equity, and Diversity			
Spring 2021	NUR0053 Introduction to Inclusion,	20	BSN	1 cr. hrs.
	Equity, and Diversity			
Spring 2021	NUR 3032 Responsibilities of the	7	BSN	3 cr hrs.
	Nurse Scientists 2			
Summer	NUR 1054Nursing Care of Older	29	BSN	2 cr hrs.
2021	Adults			
Fall 2021	NUR 1054 Nursing Care of Older	90	BSN	2 cr hrs.
	Adults			

Guest Lecturer (last 5 years)

	Course Number & Title	No. of	Level	Topic of Lecture
Term/Ye		Students		-
ars				
Spring	NUR 0080: Fundamentals of	40	BSN	Sleep and Rest
2011	Professional Nursing			
Spring	NUR 1054: Nursing Care of	80	BSN	Sleep in the Older Adult
2011	Older Adults			
Summer	NUR 3042: Research	4	PhD	The effect of sleep disorders
2011	Emphasis Seminar: Chronic			and sleepiness on daytime
	Disorders			(and nighttime!) function
Fall 2011	NUR 0080: Fundamentals of	120	BSN	Sleep and Rest
	Professional Nursing			
Fall 2011	NUR 1054: Nursing Care of	85	BSN	Sleep in the Older Adult
	Older Adults			
Fall 2011	NURNP 2518: Family Theory	Audio-	MS	Care of the observant Jewish
	for NPs	tape	(on-line)	patient: A guide to health
				care providers
Fall 2011	Geriatric Medicine IP-MACY	60	MD,	My patient can't sleep.
	Interdisciplinary Course		MSN,	
			PharmD	

Fall 2011	NUR 3049 Doctoral Research	12	PhD	OSA and functional
	Seminar			outcomes
Spring	NUR 1054: Nursing Care of	104	BSN	Sleep and Circadian Rhythm
2012	Older Adults			Disorders in the Older Adult
Spring	NURNP 2518: Family Theory	25	MSN/	Care of the observant Jewish
2012	for NPs		DNP	patient: A guide to health
				care providers
Spring	NUR0051: Introduction to	80	BSN	Media and Nursing Image
2012	Professional Nursing.			
Fall 2012	Geriatric Medicine IP-MACY	5	MD,	Applied ethical decision
	Interdisciplinary Course		MSN,	making in the long-term
			PharmD	care environment
Fall 2012	NUR 1054: Nursing Care of	83	BSN	Sleep Disorders and
	Older Adults			Daytime Sleepiness:
				Barriers to Improved Health
				Outcomes in Older Adults
Fall 2012	NUR 0080: Fundamentals of	150	BSN	Sleep and Rest
	Professional Nursing			
Fall 2012	NUR 3049 Doctoral Research	7	PhD	Sleep and Management of
	Seminar			Chronic Disease: A Program
				of Research
Spring	NUR 1054: Nursing Care of	86	BSN	Prevention of Geriatric
2013	Older Adults			Syndrome in the
				Hospitalized Older Adult
Spring	NUR 1054: Nursing Care of	86	BSN	Sleep Disorders and
2013	Older Adults			Daytime Sleepiness:
				Barriers to Improved Health
				Outcomes in Older Adults
Spring	NURNP 2518: Family Theory	20	MSN/	Care of the observant Jewish
2013	for NPs		DNP	patient: A guide to health
				care providers
Summer	NUR 3042 Research	9	PhD	Sleep Disturbances and
2013	Emphasis Seminar: Chronic			Health: Examining the
	Disorders			Evidence
Fall 2013	NUR 3049 Doctoral Research	4	PhD	Sleep and Management of
	Seminar			Chronic Disease: A Program
				of Research
Fall 2013	NUR 1054: Nursing Care of	86	BSN	Sleep Disorders and
	Older Adults			Daytime Sleepiness:
				Barriers to Improved Health
				Outcomes in Older Adults
Fall 2013	NUR 0080: Fundamentals of	140	BSN	A to Zzzz of Sleep and Rest
	Professional Nursing	_		
Spring	NUR 1054: Nursing Care of	86	BSN	Sleep Disorders and
2014	Older Adults			Daytime Sleepiness:
				Barriers to Improved Health

				Outcomes in Older Adults
Spring 2014	NURNP 2518: Family Theory for NPs	20	MSN/ DNP	Care of the observant Jewish patient: A guide to health care providers
Summer 2014	NUR 0080: Fundamentals of Professional Nursing	140	BSN	A to Zzzz of Sleep and Rest
Fall 2014	NUR 1054: Nursing Care of Older Adults	90	BSN	Sleep Disorders and Daytime Sleepiness: Barriers to Improved Health Outcomes in Older Adults
Fall 2014	NUR 0080: Fundamentals of Professional Nursing	130	BSN	Sleep and Rest
Spring 2015	NURNP 2518: Family Theory for NPs	20	MSN/ DNP	Care of the observant Jewish patient: A guide to health care providers
Spring 2015	NUR 1054: Nursing Care of Older Adults	87	BSN	Sleep Disorders and Daytime Sleepiness: Barriers to Improved Health Outcomes in Older Adults
Summer 2015	NUR 1054: Nursing Care of Older Adults	20	BSN	Sleep Disorders and Daytime Sleepiness: Barriers to Improved Health Outcomes in Older Adults
Fall 2015	NUR 1127: Community Health Nursing	50	BSN	Poverty Simulation
Fall 2015	NUR 0080: Fundamentals of Professional Nursing	130	BSN	Sleep and Rest
Spring 2016	NURNP 2518: Family Theory for NPs	20	MSN/ DNP	Care of the observant Jewish patient: A guide to health care providers
Spring 2016	NUR 2000 Research for Evidence Based Practice	20	MSN/ DNP	Didactic
Summer 2016	NUR 1127: Community Health Nursing	36	BSN	Poverty Simulation
Fall 2016	NUR 1127: Community Health Nursing	56	BSN	Poverty Simulation
Fall 2016	NUR 0080: Fundamentals of Professional Nursing	130	BSN	Sleep and Rest
Spring 2017	NURNP 2518: Family Theory for NPs	20	MSN/ DNP	Care of the observant Jewish patient: A guide to health care providers
Summer 2017	NUR 1054	25	BSN	Introduction to Aging
Summer 2017	NUR 1054	25	BSN	Incontinence

Summer 2017	NUR 1054	25	BSN	Excessive Daytime Sleepiness
Summer 2017	NUR 1054	25	BSN	Sexuality in Older Adults
Fall 2017	NUR 1054	25	BSN	Incontinence
Fall 2017	NUR 1054	25	BSN	Excessive Daytime
1 411 2017		23	Bort	Sleepiness
Fall 2017	NUR 1054	25	BSN	Sexuality in Older Adults
Fall 2017	NUR 0080: Fundamentals of	140	BSN	Fundamentals of Sleep and
	Professional Nursing			Circadian Rhythms
Spring 2018	NURNP 2518: Family Theory for NPs	20	MSN/ DNP	Care of the observant Jewish patient: A guide to health care providers
Spring 2018	NUR 1054	88	BSN	Excessive Daytime Sleepiness
Spring 2018	NUR 1054	88	BSN	Sexuality in Older Adults
Summer 2018	NUR 1054	25	BSN	Excessive Daytime Sleepiness
Summer 2018	NUR 1054	25	BSN	Sexuality in Older Adults
Fall 2018	NUR 1054	50/25	BSN/	Excessive Daytime
			ABSN	Sleepiness
Fall 2018	NUR 1054	50/25	BSN/ ABSN	Sexuality in Older Adults
Fall 2018	Freshman Honors Seminar	20	BSN	Sleep and Circadian Rhythm HUB
Fall 2018	NUR 0080: Fundamentals of Professional Nursing	150	BSN	ABC's of Zzzz
Fall 2018	NUR 3291: Responsibilities and Activities of a Scientist	8	PhD	What about the service role for new PhD Graduates?
Spring	NURNP 2518: Family Theory	8	MSN/	Care of the observant Jewish
2018	for NPs		DNP	patient: A guide to health care providers
Spring 2019	NUR0053 Introduction to Inclusion, Equity, and Diversity	20	BSN	
Spring 2019	NUR 1054	36	BSN/A BSN	Excessive Daytime Sleepiness
Spring 2019	NUR 1054	68/36	BSN/ ABSN	Sexuality in Older Adults
Summer 2019	NUR 1054	33	ABSN	Excessive Daytime Sleepiness
Summer 2019	NUR 1054	33	ABSN	Sexuality in Older Adults

Fall 2019	NUR 1054	68/33	BSN/ ABSN	Sexuality in Older Adults
Fall 2019	NUR 1054	68	BSN	Excessive Daytime Sleepiness

Undergraduate Research Mentoring

- Delle, K. L. & Maramag, M. S. (E. Chasens and B. Braxter, Advisors). Comparison of Sleep between Breast and Bottle-Fed Infants. Paper Presentation at the *National Conference on Undergraduate Research*, Ithaca College, March 31-April 2, 2011.
- Maramag, M. S. & Delle, K. L. (E. Chasens and B. Braxter, Advisors). Effects of Breast-feeding on Sleep in Mothers of Infants. Paper Presentation at the *National Conference on Undergraduate Research*, Ithaca College, March 31-April 2, 2011.
- Buenaventura, J.J. L, & Mai, J. T. (E. Chasens and S. Sereika, Advisors). Association between Dietary Adherence and Self-Reported Dietary Choices in Adults with Type 2 Diabetes. Paper Presentation at the *National Council on Undergraduate Research* (NCUR) Conference. University of Kentucky, April 3-5, 2014.
- Mai, J. T., & Buenaventura, J.J. L, (**E. Chasens** and S. Sereika, Advisors). Association of Perceived Exercise Barriers to Physical Activity in Adults with Type 2 Diabetes. Paper Presentation at the *National Council on Undergraduate Research (NCUR) Conference*. University of Kentucky, April 3-5, 2014.
- Kamara, A. (2016). (**E. Chasens**, Advisor). Predictors of Mental Health-Related Quality of Life in Adults with Type 2 Diabetes. Paper presentation at the *National Council of Undergraduate Research (NCUR) Conference*. April 2017 Memphis.
- Kimball, R. P. (**E. Chasens**, Advisor). Self-efficacy and Mental Health Related Quality of Life in Persons with Type 2 Diabetes. Paper presentation at *National Council of Undergraduate Research (NURC) Conference*. Kennesaw State University, April 2019.
- Yannotta, E. (E. Chasens, Advisor). Effects of Financial Difficulty on Self-Management in Adults with Type 2 Diabetes. Paper presentation at *National Council of Undergraduate Research (NURC) Conference*. Kennesaw State University, April 2019.

Undergraduate Research Mentoring Program

Ilana Beck: Undergraduate Research Mentoring Program; Summer 2014
Sarah Greener, Undergraduate Research Mentoring Program; Fall 2014 & Spring 2015
Stephanie Wiscount, Undergraduate Research Mentoring Program; Fall 2014 Spring 2015
Maria Petrisko, Undergraduate Accelerated Student, Fall & Spring 2014
Abigail Bomberger, Undergraduate Research Mentoring Program; 2014-2015, 2016-2017
Elizabeth Schnarr, Undergraduate Research Mentoring Program; 2014-2015, 2016-2017
Riley Kimball, Undergraduate Research Mentoring Program; 2017-2018, 2018-2019
Emily Yannotta, Undergraduate Research Mentoring Program; 2017-2018, 2018-2019
Long Tran, Undergraduate Research Mentoring Program 2019-2020

Undergraduate Honors Thesis

Long Tran. BSN. The Associations between Pain, Sleep, Global Health, and Functional Outcomes in Older Adults. Defended Spring 2021 (Chair)

Graduate Faculty Activity

Doctor of Nursing Practice Committee

Sarah Deslate.

Capstone Project: STOP-BANG as a pre-procedure risk assessment tool to predict intraprocedure airway maneuvers and adverse events in a gastrointestinal laboratory. Defended Spring 2019

John Jones

Capstone Project. Decreasing the Incidence of Hypoxia during GI Procedures assisted with Propofol Sedation Using High Flow Nasal Cannula. Defended July 31, 2020

Doctor of Philosophy Committee

Dissertation Committee Chair/Co-Chair

- Ann Johansson, PhD. (2018). Variations in Genes Related to Sleep Patterns in Children with Autism Spectrum Disorder. PhD confirmed April 27, 2018. University of Pittsburgh, School of Nursing.
- Jonna L. Morris, PhD. (2018). Sex Differences in the Perceptions and Symptom Presentations of Impaired Sleep. Defense August 2018. University of Pittsburgh, School of Nursing.
- Letitia Graves (2019). *Sleep Symptomology after Spinal Cord Injury*. Defense June 2019. University of Pittsburgh, School of Nursing.
- Bomin Jeon, (in process). The Role of Comorbid Obstructive Sleep Apnea and Insomnia on Depressive Symptoms and Diabetes-Related Distress in Adults with Type 2 Diabetes Mellitus. Anticipated defense: Spring 2021.

Dissertation Committee Member

- Laura L. Williams, Ph.D. Dissertation Defense, May 15, 2008 University of Alabama School of Nursing. *Factors Associated with Sleep Disruption Among Community Dwelling Elderly in the Health and Retirement Study.* Present professional status: Associate Professor, University of North Alabama.
- Jing Wang, Ph.D. Dissertation Defense. July 30, 2010 University of Pittsburgh. Social Problem Solving and Adherence to Self-Monitoring in Association with Changes in Weight and Cardiometabolic Risk Factors in a Behavioral Weight Loss Trial. Present professional status: Associate Professor, University of Texas at Houston.

- Monica DiNardo, Ph.D. Dissertation defense November 22, 2013 University of Pittsburgh. A Mindful Approach to Diabetes Self- Management Education with Stress Reduction and Healthy Coping for US Veterans with Diabetes.
- Lynn M. Baniak, PhD. Dissertation defense June 10, 2015, Binghamton University, State University of New York. *Human Responses to Chronic Illness: Using Biomedical Interventions to Improve Quality of Life*. Present professional status: Postdoctoral Fellow, University of Pittsburgh, School of Nursing.
- Kechuang Wu, MPH, RN, Dissertation title: *The Relationships Between Sleep, Fatigue, and Reproductive Hormones in Postmenopausal Women with Breast Cancer Receiving Adjuvant Therapy*. Committee member

Mentorship of Doctoral Students/Postdoctoral Fellows

9/2017-8/2019 NIH/NINR NRSA Predoctoral Fellowship F31NR017336

Applicant: Jonna L. Morris

Sex Differences in the Perception and Symptom Presentation of Impaired Sleep

Role: Sponsor

Lynn Baniak, BS, RN, Doctoral Student at the Decker School of Nursing at Binghamton University.

Awarded Sleep Research Societies First Time Trainee Travel Award for *Sleep 2013 Conference*.

2016-2017 American Nurses Foundation

Characterization of Sleep in Veterans with Heart Failure with Preserved Ejection Fraction.

PI: L. M. Baniak Role: Co-Investigator

Christopher Imes, PhD, RN Post-Doctoral Scholar, Targeted Research and Academic Training of Nurses in Genomics, University of Pittsburgh, School of Nursing. Awarded Sleep Research Societies First Time Trainee Travel Award for *Sleep 2013 Conference*.

Mentorship of Faculty in Teaching

My role as Vice-Chair for Administration of the Department of Health & Community Systems involved mentoring of all new faculty especially in their teaching role.

Jacob Kariuki, PhD, Assistant Professor

Dan Li, PhD, Assistant Professor

Faith Luyster, PhD

Barbara Usher, PhD, Associate Professor. (2016-2017).

Jonna L. Morris, PhD

Chasens, E. R., Kariuki, J. (2017). Mentoring baccalaureate students in the long-term care setting: Challenges and opportunities. Presented to University of Pittsburgh clinical faculty NUR 0080: Fundamentals of Professional Nursing. August 21, 2017.

Mentorship of Faculty in Research

Facilitator, School of Nursing Gerontology Research Interest Group (2014-2015)

Founder and Facilitator, School of Nursing Sleep Scholars Research Group (2013-2017)

Director and Core Faculty, School of Nursing HUB for Sleep and Circadian Rhythms: Effect on Symptoms and Functional Outcomes Across the Lifespan. (2018)

2015-2016 American Nurses Foundation

Examining Sleep Disruption in Caregivers of Young Children with Type 1 Diabetes PI: C. Feeley

The goal of the proposed research is to describe sleep, stress, and mood among caregivers of school age children with type 1 diabetes.

Role: Co-Investigator

2015-2016 School of Nursing Center for Research and Evaluation Pilot/Feasibility Program

An Exploratory Study of the Genetics of Obstructive Sleep Apnea among Adults with Diabetes.

PI: C. Imes

This study will examine changes in gene expression among adults with obstructive sleep apnea and type 2 diabetes after 3 months of treatment with CPAP.

Role: Co-Investigator

2018-2019 University of Pittsburgh Healthy Lifestyle Institute

Real Time Monitoring of Lifestyle Behaviors among Healthcare Providers Engaged in Shift Work: A Pilot Feasibility Study

PI: C. Imes

This within subjects' longitudinal study will examine nurses' sleep, activity and mood after working 12-hour day shifts, 12-hour night shifts, and days off.

Role: Consultant

International Scholars

Juan Shen, MSN Visiting International Scholar from Suzhou Health College in China. 2013-2014.

Practicums

Semester	Course	Student	Project/ Role
Fall 2007	NUR 2002	Carrie Haggerty, BSN	Research practicum in sleep
	Research Practicum		disorders, sleepiness, and physical
			activity
Fall 2008	NUR 2074 Nurse	Khalid Alamary, BSN	Guided practicum experience with
	Educator Practicum		undergraduate Accelerated 2 nd
			Degree BSN students in Nursing
			Care of Adults with Acute and
			Chronic Health Conditions.
Summer	NUR 2002	Omar A. Helal, BSN	Caffeine, Sleep and Weight in
2009	Research Practicum	MSN Program	School-Aged Children: A

		School of Nursing	Secondary Analysis of Data from
		University of Pittsburgh	the National Sleep Foundation's
		Nurse Anesthesia Track	Sleep in America Poll
Fall 2009	NUR 3045:	Monica M. DiNardo	Guided research activities with
	Research Practicum		OSA, Sleepiness and Activity in
			Diabetes Management.
Spring	NUR 2002:	Lorreen Mattson	Research practicum in sleep
2012	Research Practicum		quality, daytime sleepiness, and
			diabetes self-management
Spring	Nursing 2002:	Chelsi McIlwain	Restless leg syndrome, insomnia
2013	Research Practicum		symptoms and health
Spring	Nursing 2002:	Jocelyn Reesman	Diabetes Sleep Treatment Trial
2016	Research Practicum		
Summer	Nursing 2002:	Addie Cant	Diabetes Sleep Treatment Trial
2016	Research Practicum		
Fall 2016	NURSP 2073:	Victor Bench	Pain in Older Adults
	Practicum in		
	Nursing Education		

Mentorship Activities with Postdoctoral Fellow

Grant scientific reviewer Faith S. Luyster, PhD.: "The role of daytime sleepiness in medication adherence in patients with heart failure"

Other Courses Taught

- Fundamentals of Nursing, didactic and clinical. El Centro College, Dallas, TX.
- Pharmacology, didactic, El Centro College, Dallas, TX
- Advanced Medical /Surgical Nursing, didactic, El Centro College, Dallas, TX.
- Mental Health Nursing, didactic and clinical, El Centro College, Dallas, TX.
- Restorative Care of Adults & Elders, clinical, Wayne State University, Detroit, MI.
- Nursing Research (Graduate), didactic, Wayne State University, Detroit, MI.
- Adult Acute Care Nursing II (Graduate), clinical, Wayne State University, Detroit, MI
- Nursing Care of the Older Adult (Graduate), didactic, Pennsylvania State University,
 State College, PA
- Quantitative Research and Statistics (Graduate), didactic, Pennsylvania State University, Hershey, PA.
- Nursing Care of the Young and Middle-Aged Adult, didactic, University of Pennsylvania, Philadelphia, PA.

Accelerated 2nd Degree BSN Program – Coordinator (2004-2009)

- 100% NCLEX pass rate on 1st try
- Advisor to 21 enrolled students 2007-2008
- Advisor to preadmission students as requested
- Regular scheduled meetings with Associate Dean of Academic Affairs
- Evaluation of Program each semester, focus group with students, meeting with Clinical Instructors

Service

University Committees

2015-2020	University of Pittsburgh Senate Research Committee (re-elected)
2014-2015	Senate Library Committee (elected)
2014-2018	University of Pittsburgh's Faculty Senate Elections Committee- Representative for School of Nursing
2007-2010	Representative, School of Nursing to University of Pittsburgh Faculty Assembly
2008-2010	Representative, School of Nursing to University of Pittsburgh Senate
2010	School of Nursing Representative. <u>Interprofessional Modeling and Caring for</u> the Elderly (IP-MACY): Educating a health care workforce to meet the needs of a changing health care system. Organizer of a 5-week model interdisciplinary cooperative learning program between the Schools of Medicine, Pharmacy, and Nursing.
2010	Evaluation Facilitator for Focus Group of Nurse Practitioner Students for Interdisciplinary Course (Medical Students, Nurse Practitioner Students, and D. Pharmacy Students) <i>Geriatric Syndromes and Dementia. Geriatric Medicine</i>

School Committees

2021-2023	Appointment, Reappointment, Promotion and Tenure [ARPT] Committee
2017-2018	University of Pittsburgh School of Nursing Curriculum Committee
	(Evaluation & Steering Representative
2015-current	Evaluation and Steering Committee (Chair 2017- 2018)
2014-2015	Refreshing the Curriculum "Communications" -Chair
2014-2015	PhD Curriculum Revision Task Force (Co-Chair)
2014	Dean's Distinguished Teaching Awards Committee (Chair)
2014, 2016	School of Nursing Promotion Committee (Member)
2013-2015	Admission, Retention, and Graduation Committee (Graduate Program
	Representative)
2011 - 2013	School of Nursing Planning and Budget Committee (Chair 2012-2013)
	BSN Learning Outcome Assessment Faculty Panel
	BSN Curriculum Enrichment Committee
	PhD Curriculum Committee
2009-present	PhD Doctoral Council
	University of Pittsburgh School of Nursing, Academic Integrity Hearing
	Board
2014	University of Pittsburgh, School of Nursing Plagiarism Task Force
2014	University of Pittsburgh School of Nursing Tenure Review Committee
2004-present	University of Pittsburgh School of Nursing Total Faculty Committee
	BSN Council

2004-2011	BSN Curriculum Committee (Chair 2009-2011)
	Crosswalk review of curriculum for AACN BSN Essentials
	Tri-annual review of BSN curriculum
2007-2009	Bylaws/Policy Committee
2005-2009	NCLEX Task Force
	Typhon Implementation Task Force
2000-2001	Adult Health Graduate Adult Health and Gerontology Committee,
	Wayne State University
1998-2000	Mentor of Undergraduate and Master's level students' research
	experience. University of Alabama at Birmingham
1998-1999	Doctoral Student Representative University, Alabama School of
	Nursing Accreditation Committee (Commission on Collegiate Nursing
	Education)
1993-2000	Instructor, Cardiac Pulmonary Resuscitation
	American Heart Association. El Centro College, Dallas, Texas
1992-1998	Coordinator, Mentorship Program for Nursing Students (at-risk, low
	income, minority, and older students returning to school), El Centro
	College, Dallas, Texas
1992-1998	Research Committee, Member. El Centro College, Dallas, Texas
1992-1998	Curriculum Committee, Gerontology Task Force
	El Centro College, Dallas, Texas

National Service to the Profession

1998-current	Sleep Research Society
	Sleep in Nursing Curriculum: National Task Force, 2000
	Communication Committee Sleep 2007-2009
	Membership Committee 2009-2011
	National Congressional Liaison Group 2013-current
2008-present	Eastern Nursing Research Society
	Biobehavioral Research Interest Group (Founder, Co-Chair 2008- 2014)
	Nominating Committee Member (elected) 2010-2014
	Organizational Development Committee (invited) 2014-2015
	Conference Planning Committee (invited) 2015-2016
	Membership Committee (invited) 2017-2018
2016-	American Academy of Nursing
	Nurse Fatigue Subgroup of Health Behavior Expert Panel (invited)
2017	Sigma Theta Tau International's 28th International Nursing Research Congress: Moderator for two sessions. "Can't Sleep at Night, Can't Function During the Day: Effect of

Sleepiness on Daily Behaviors" July 29, 2017 "Sleep Disturbances" July 30, 2017

Other Professional Activities

1999	Community Screening for Diabetes: First Baptist Church of Fairfield, Birmingham, Alabama Jerusalem Baptist Church, Bessemer, Alabama 6 th Avenue Baptist Church, Birmingham, Alabama Memorial Park Community Center, Birmingham, Alabama
2000	American Diabetes Association: Michigan "Diabetes Diner Radio Talk Show" Community Screening
2001	Annual Petra Missionary Baptist District Association Woman's Division Conference. Presentation: "Diabetes: Risks Avoided/Complications Reduced" Detroit, Michigan
2001	Southeast Michigan Post-Polio Support Group Presentation: "Sleep and Bladder Problems in Post-Polio Syndrome" Troy, Michigan
2005	Capital Area Post-Polio Support Group "Getting a Good Night's Sleep" Harrisburg, Pennsylvania
2005 & 2006	University of Pittsburgh "Day of Caring," community service activities
2005-2014	University of Pittsburgh Health Career Scholars Academy: Program for High School students with interactive learning about different careers in the nursing profession.
2007-2010	ACHD Medical Reserve Corps – Allegheny County volunteer organization that responds to major emergencies and public health initiatives
2008	Black "Family Reunion" Community Event Community education and screening about sleep disorders. Sunday, August 8, 2010, Pittsburgh, PA
2009	Bidwell Presbyterian Church Health Promotion June, 14, 2009 Pittsburgh, PA

2009-present	CTSI Community Outreach Speaker's Bureau Volunteer Pittsburgh, PA
2015	Faculty Staff Wellness. The Sustainable Workplace: PEARLS for Worksite Wellness. <i>SleepWell: Sleep Hygiene</i> . Presentation February 24, 2014
2016	Mount Washington Senior Center. Healthy Aging Series- <i>Good Night, Sleep Tight</i> . July 20, 2016
2018	GIFT (Giving it Forward Together). Nurse Educator representative at Caring Makes a Difference. December 16, 2018
2019	Western Pennsylvania Local Networking Group (WPLNG) of American Association of Diabetes Educators. Presentation: Smoking: An independent predictor of elevated A1C in persons with type 2 diabetes. January 8, 2019 Pittsburgh, PA