1. Donny, E.C., Hatsukami, D.K., Benowitz, N.L., Sved, A.F., Tidey, J.W., & Cassidy, R.N. (2014). Reduced nicotine product standards for combustible tobacco: building an empirical basis for effective regulation. *Prev Med.* 68:17-22. PMCID:  PMC4253911.
2. Heil, S.H., Herrmann, E.S., Badger, G.J., Solomon, L.J., Bernstein, I.M., & Higgins, S.T. (2014). Examining the timing of changes in cigarette smoking upon learning of pregnancy. *Prev Med.* 68:58-61. PMCID:  PMC4252916.
3. Higgins, S.T. (2014). Behavior change, health, and health disparities: an introduction. *Prev Med.* 68:1-4. PMCID:  PMC4338024.
4. Redner, R., White, T.J., Harder, V.S., & Higgins, S.T. (2014). Examining vulnerability to smokeless tobacco use among adolescents and adults meeting diagnostic criteria for major depressive disorder. *Exp Clin Psychopharmacol.* 22(4):316-322. PMCID:  PMC4124457.
5. Redner, R., White, T.J., Harder, V.S., Higgins, S.T. (2014). Vulnerability to smokeless tobacco use among those dependent on alcohol or illicit drugs. *Nicotine Tob Res.* 16(2):216-223. PMCID:  PMC3880236.
6. Vurbic, D., Higgins, S.T., McDonough, S.R., Skelly, J.M., &Bernstein, I.M. (2014). Maternal body mass index moderates the influence of smoking cessation on breast feeding. *Nicotine Tob Res.*16(5):527-535. PMCID:  PMC3977482.
7. Whelan, R., Watts, R., Orr, C.A., Althoff, R.R., Artiges, E., Banaschewski, T., Barker, G.J., Bokde, A.L., Buchel, C., Carvalho, F.M., Conrod, P.J., Flor, H., Fauth-Buhler, M., Frouin, V., Gallinat, J., Gan, G., Gowland, P., Heinz, A., Ittermann, B., Lawrence, C., Mann, K., Martinot, J.L., Nees, F., Ortiz, N., Paillere-Martinot, M.L., Paus, T., Pausova, Z., Rietschel, M., Robbins, T.W., Smolka, M.N., Strohle, A., Schumann, G., Garavan, H., Consortium, I. (2014). Neuropsychosocial profiles of current and future adolescent alcohol misusers. *Nature.* 512(7513):185-189. PMCID:  PMC4486207.
8. White, T.J., Redner, R., Skelly, J.M., Higgins, S.T. (2014). Examining educational attainment, prepregnancy smoking rate, and delay discounting as predictors of spontaneous quitting among pregnant smokers. *Exp Clin Psychopharmacol.* 22(5):384-391. PMCID:  PMC4180793.
9. AhnAllen, C.G., Bidwell, L.C., & Tidey, J.W. (2015). Cognitive effects of very low nicotine content cigarettes, with and without nicotine replacement, in smokers with schizophrenia and controls. *Nicotine Tob Res.*17(5):510-514. PMCID:  PMC4402354.
10. Gaalema, D.E., Cutler, A.Y., Higgins, S.T., & Ades, P.A. (2015). Smoking and cardiac rehabilitation participation: associations with referral, attendance and adherence. *Prev Med.* 80:67-74. PMCID:  PMC4592377.
11. Gaalema, D.E., Miller, M.E., Tidey, J.W. (2015). Predicted impact of nicotine reduction on smokers with affective disorders. *Tob Regul Sci.*1(2):154-165. PMCID:  PMC4517852.
12. Higgins, S.T. (2015). Editorial: 2nd Special Issue on behavior change, health, and health disparities. *Prev Med.* 80:1-4. PMCID:  PMC4778247.
13. Higgin, S.T. (2015). Borrowing from tobacco control to curtail the overweight and obesity epidemic: leveraging the U.S. Surgeon General's Report. *Prev Med.* 80:47-49. PMCID:  PMC4490146.
14. Higgins, S.T., Kurti, A.N., Redner, R., White, T.J., Gaalema, D.E., Roberts, M.E., Doogan, N.J., Tidey, J.W., Miller, M.E., Stanton, C.A., Henningfield, J.E., & Atwood, G.S. (2015). A literature review on prevalence of gender differences and intersections with other vulnerabilities to tobacco use in the United States, 2004-2014. *Prev Med.* 80:89-100. PMCID:  PMC4592404.
15. Lopez, A.A., Skelly, J.M., & Higgins, S.T. (2015). Financial incentives for smoking cessation among depression-prone pregnant and newly postpartum women: effects on smoking abstinence and depression ratings. *Nicotine Tob Res. 1*7(4):455-462. PMCID:  PMC4402351.
16. Miller, M.E., & Sigmon, S.C. (2015). Are pharmacotherapies ineffective in opioid-dependent smokers? Reflections on the scientific literature and future directions. *Nicotine Tob Res.* 17(8):955-959. PMCID:  PMC4830239.
17. Tidey, J.W., & Miller, M.E. (2015). Smoking cessation and reduction in people with chronic mental illness. *BMJ.* 351:h4065. PMID: 26391240. PMCID:  PMC4707528.
18. Vurbic, D., Harder, V.S., Redner, R.R., Lopez, A.A., Phillips, J.K., & Higgins, S.T. (2015). Co-occurring obesity and smoking among U.S. women of reproductive age: associations with educational attainment and health biomarkers and outcomes. *Prev Med.* 80:60-66. PMCID:  PMC4592382.
19. Walton, K.M., Abrams, D.B., Bailey, W.C., Clark, D., Connolly, G.N., Djordjevic, M.V., Eissenberg, T.E., Fiore, M.C., Goniewicz, M.L., Haverkos, L., Hecht, S.S., Henningfield, J.E., Hughes, J.R., Oncken, C.A., Postow, L., Rose, J.E., Wanke, K.L., Yang, L., & Hatsukami, D.K. (2015). NIH electronic cigarette workshop: developing a research agenda. *Nicotine Tob Res.* 17(2):259-269. PMCID:  PMC4311173.
20. White, T.J., Redner, R., Skelly, J.M., & Higgins, S.T. (2015). Examination of a recommended algorithm for eliminating nonsystematic delay discounting response sets. *Drug Alcohol Depend.* 154:300-303. PMCID:  PMC4752816.
21. Chivers, L.L., Hand, D.J., Priest, J.S., & Higgins, S.T. (2016). E-cigarette use among women of reproductive age: impulsivity, cigarette smoking status, and other risk factors. *Prev Med.* 92:126-134. PMCID:  PMC5085878.
22. Higgins, S.T. (2016). Editorial: 3rd Special Issue on behavior change, health, and health disparities. *Prev Med.* 92:1-5. PMCID:  PMC5384999.
23. Higgins, S.T., Kurti, A.N., Redner, R., White, T.J., Keith, D.R., Gaalema, D.E., Sprague, B.L., Stanton, C.A., Roberts, M.E., Doogan, N.J., & Priest, J.S. (2016). Co-occurring risk factors for current cigarette smoking in a U.S. nationally representative sample. *Prev Med.* 92:110-117. PMCID: PMC4992654.
24. Higgins, S.T., Redner, R., Priest, J.S., & Bunn, J.Y. (2016). Socioeconomic disadvantage and other risk factors for using higher-nicotine/tar-yield (regular full-flavor) cigarettes. *Nicotine Tob Res.* DOI: 10.1093/ntr/ntw201 [Epub ahead of print] PMID: 27613929.
25. Hughes, J.R. (2016). National Institutes of Health funding for tobacco versus harm from tobacco. *Nicotine Tob Res.*18(5):1299-1302. PMID: 26092969.
26. Kurti, A.N., Klemperer, E.M., Zvorsky, I., Redner, R., Priest, J.S., & Higgins, S.T. (2016). Some context for understanding the place of the general educational development degree in the relationship between educational attainment and smoking prevalence. *Prev Med.* 92:141-147. PMCID:  PMC4992659.
27. Redner, R., White, T.J., Bunn, J.Y., & Higgins, S.T. (2016). Use of high-nicotine/tar-yield (full-flavor) cigarettes and risk for nicotine dependence in nationally representative samples of US smokers. *Nicotine Tob Res.*18(6):1424-1430. PMCID:  PMC4906263.
28. Roberts, M.E., Doogan, N.J., Kurti, A.N., Redner, R., Gaalema, D.E., Stanton, C.A., White, T.J., & Higgins, S.T. (2016). Rural tobacco use across the United States: how rural and urban areas differ, broken down by census regions and divisions. *Health Place.* 39:153-159. PMCID:  PMC4874850.
29. Rodu, B., Plurphanswat, N., Hughes, J.R., & Fagerstrom, K. (2016). Associations of proposed relative-risk warning labels for snus with perceptions and behavioral intentions among tobacco users and nonusers. *Nicotine Tob Res.* 18(5):809-816. PMID: 26253616.
30. Stanton, C.A., Keith, D.R., Gaalema, D.E., Bunn, J.Y., Doogan, N.J., Redner, R., Kurti, A.N., Roberts, M.E., & Higgins, S.T. (2016). Trends in tobacco use among US adults with chronic health conditions: national survey on drug use and health 2005-2013. *Prev Med.* 92:160-168. PMCID:  PMC5065737.
31. Tidey, J.W. (2016). A behavioral economic perspective on smoking persistence in serious mental illness. *Prev Med.* 92:31-35. PMCID:  PMC5085837.
32. Tidey, J.W., Cassidy, R.N., & Miller, M.E. (2016). Smoking topography characteristics of very low nicotine content cigarettes, with and without nicotine replacement, in smokers with schizophrenia and controls. *Nicotine Tob Res.* 18(9):1807-1812. PMCID:  PMC4978982.
33. Tidey, J.W., Cassidy, R.N., Miller, M.E., & Smith, T.T. (2016). Behavioral economic laboratory research in tobacco regulatory science. *Tob Regul Sci.* 2(4):440-451. PMCID: PMC5453650
34. White, T.J., Redner, R., Bunn, J.Y., & Higgins, S.T. (2016). Do socioeconomic risk factors for cigarette smoking extend to smokeless tobacco use? *Nicotine Tob Res.*18(5):869-873. PMCID:  PMC4900232.
35. Albaugh, M.D., Orr, C., Chaarani, B., Althoff, R.R., Allgaier, N., D'Alberto, N., Hudson, K., Mackey, S., Spechler, P.A., Banaschewski, T., Bruhl, R., Bokde, A.L., Bromberg, U., Buchel, C., Cattrell, A., Conrod, P.J., Desrivieres, S., Flor, H., Frouin, V., Gallinat, J., Goodman, R., Gowland, P., Grimmer, Y., Heinz, A., Kappel, V., Martinot, J.L., Paillere Martinot, M.L., Nees, F., Orfanos, D.P., Penttila, J., Poustka, L., Paus, T., Smolka, M.N., Struve, M., Walter, H., Whelan, R., Schumann, G., Garavan, H., & Potter, A.S. (2017). Inattention and reaction time variability are linked to ventromedial prefrontal volume in adolescents. *Biol Psychiatry.* doi: 10.1016/j.biopsych.2017.01.003. [Epub ahead of print]. PMID: 28237458.
36. Cassidy, R.N., Tidey, J.W., Colby, S.M., Long, V., & Higgins, S.T. (2017). Initial development of an e-cigarette purchase task: a mixed methods study. *Tob Regul Sci.*3(2):139-150.
37. Collins, L.K., Villanti, A.C., Pearson, J.L., Glasser, A.M., Johnson, A.L., Niaura, R.S., & Abrams, D.B. (2017). Frequency of Youth E-Cigarette, Tobacco, and poly-use in the United States, 2015: update to Villanti et al., "Frequency of youth e-cigarette and tobacco use patterns in the United States: measurement precision is critical to inform public health". *Nicotine Tob Res.* doi: 10.1093/ntr/ntx073. [Epub ahead of print]. PMID: 28444309.
38. Doogan, N.J., Roberts, M.E., Wewers, M.E., Stanton, C.A., Keith, D.R., Gaalema, D.E., Kurti, A.N., Redner, R., Cepeda-Benito, A., Bunn, J.Y., Lopez, A.A., & Higgins, S.T. (2017). A growing geographic disparity: rural and urban cigarette smoking trends in the United States. *Prev Med.* doi: 10.1016/j.ypmed.2017.03.011. [Epub ahead of print] PMID: 28315761.
39. Gaalema, D.E., Savage, P.D., Rengo, J.L., Cutler, A.Y., Elliott, R.J., Priest, J.S., Higgins, S.T., & Ades, P.A. (2017). Patient characteristics predictive of cardiac rehabilitation adherence. *J Cardiopulm Rehabil Prev.* 37(2):103-110. PMCID:  PMC5322217.
40. Higgins, S.T., Heil, S.H., Sigmon, S.C., Tidey, J.W., Gaalema, D.E., Stitzer, M.L., Durand, H., Bunn, J.Y., Priest, J.S., Arger, C.A., Miller, M.E., Bergeria, C.L., Davis, D.R., Streck, J.M., Zvorsky, I., Redner, R., Vandrey, R., & Pacek, L.R. (2017). Response to varying the nicotine content of cigarettes in vulnerable populations: an initial experimental examination of acute effects. *Psychopharmacology (Berl).* 234(1):89-98. PMCID:  PMC5203959.
41. Higgins, S.T., Reed, D.D., Redner, R., Skelly, J.M., Zvorsky, I.A., & Kurti, A.N. (2017). Simulating demand for cigarettes among pregnant women: a low-risk method for studying vulnerable populations. *J Exp Anal Behav.*107(1):176-190. PMCID:  PMC5322444.
42. Hitchman, S.C., Pearson, J.L., Villanti, A.C. (2017). The need for more nuance in headline adult cigarette smoking prevalence estimates. *Addiction* DOI: 10.1111/add.13794 [Epub ahead of print] PMID: 28295768.
43. Miller, M.E., Tidey, J.W., Rohsenow, D.J., & Higgins, S.T. (2017). Electronic cigarette expectancies in smokers with psychological distress. *Tob Regul Sci.*3(1):108-114. PMCID: PMC5482286
44. Phillips, J.K., King, S.E., Bernstein, I.M., Skelly, J.M., & Higgins, S.T. (2017). Associations of maternal obesity and smoking status with perinatal outcomes. *J Matern Fetal Neonatal Med.* 1-17. PMID: 28438062.
45. Tidey, J.W., Pacek, L.R., Koopmeiners, J.S., Vandrey, R., Nardone, N., Drobes, D.J., Benowitz, N.L., Dermody, S.S., Lemieux, A., Denlinger, R.L., Cassidy, R., al'Absi, M., Hatsukami, D.K., & Donny, E.C. (2017). Effects of 6-week use of reduced-nicotine content cigarettes in smokers with and without elevated depressive symptoms. *Nicotine Tob Res.*19(1):59-67. PMCID:  PMC5157715.
46. Veal, C.T., Hart, V., Lakoski, S.G., Hampton, J.M., Gangnon, R.E., Newcomb, P.A., Higgins, S.T., Trentham-Dietz, A., & Sprague, B.L. (2017). Health-related behaviors and mortality outcomes in women diagnosed with ductal carcinoma in situ. *J Cancer Surviv.* 11(3):320-328. PMID: 28058695. PMCID:  PMC5419859.
47. Zvorsky, I., Skelly, J.M., &Higgins, S.T. (2017). Effects of financial incentives for smoking cessation on mood and anxiety symptoms among pregnant and newly postpartum women. *Nicotine Tob Res*. doi: 10.1093/ntr/ntx111. [Epub ahead of print] PMID: 28531302
48. Keith, D.R., Kurti, A.N., Davis, D.R., Zvorsky, I.A., & Higgins, S.T. (in press). A review of the effects of very low nicotine content cigarettes on behavioral and cognitive performance. *Preventive Medicine* doi: 10.1016/j.ypmed.2017.06.016
49. Roberts, M.E., Doogan, N.J., Stanton, C.A., Quisenberry, A.J., Villanti, A., Gaalema, D.E., Keith, D.R., Kurti, A.N., Lopez, A.A., Redner, R., Cepeda-Benito, A. & Higgins, S.T. (2017). Rural vs. urban use of traditional and emerging tobacco products in the United States, 2013-2014. *Amer J Public Health* 107(10):1554-1559
50. Higgins, S.T., Heil, S.H., Sigmon, S.C., Tidey, J.W., Gaalema, D.E., Hughes, J.R., Stitzer, M.L., Durand, H., Bunn, J.Y., Priest, J.S., Arger, C.A., Miller, M.E., Bergeria, C.L., Davis, D.R., Streck, J.M., Reed, D.D., Skelly, J.M., & Tursi, L. Addiction potential of reduced nicotine content cigarettes in populations with psychiatric disorders and other vulnerabilities to tobacco addiction. *JAMA Psychiatry* doi:10.1001/jamapsychiatry.2017.2355
51. Villanti, A.C., Johnson, A.L., & Rath, J.M. (in press). Beyond education and income: Identifying novel socioeconomic correlates of cigarette use in U.S. young adults. *Preventive Medicine* (in press).
52. Mays, D., Strasser, A.A., Villanti, A.C., & Niaura, R.S. (in press). Impact of varying electronic cigarette warning label design features on recall and product perceptions among young adults. *Health Comm*
53. Pericot-Valverde, I., Gaalema, D., Priest, J., & Higgins, S.T. (in press). E-cigarette awareness, perceived harmfulness, and ever use among U.S. adults. *Preventive Medicine.* doi: 10.1016/j.ypmed.2017.07.014
54. Higgins, S.T., Redner, R., Arger, C.A., Kurti, A.N., Priest, J.S., & Bunn, J.Y. (in press). Use of higher-nicotine/tar-yield (regular full flavor) cigarettes is associated with nicotine dependence and smoking during pregnancy among U.S. women. *Preventive Medicine*.
55. Kurti, A.N., Redner, R., Lopez, A.A., Keith, D.R., Stanton, C.A., Gaalema, D.E., Bunn, J., Doogan, N.J., Cepeda-Benito, A., Roberts, M.E., Phillips, J., & Higgins, S.T. (in press). Tobacco and nicotine delivery product use in a national sample of pregnant women. *Preventive Medicine*.
56. Bergeria, C.L., Heil, S.H., Bunn, J., Sigmon, S.C., & Higgins, S.T. (in press). Comparing smoking topography and subjective measures of usual brand cigarettes between pregnant and non-pregnant smokers. *Nicotine and Tobacco Research*.
57. Higgins ST. Editorial: 4th Special Issue on behavior change, health, and health disparities. *Preventive Medicine.* In press.
58. Arger, C.A., Heil, S.H., Sigmon, S.C., Tidey, J.W., Stitzer, M.L., Gaalema, D.E., Durand, H.J., Bunn, J.Y., Ruggieri, E.K., & Higgins, S.T. (in press).  Preliminary validity of the modified cigarette evaluation questionnaire in predicting the reinforcing effects of cigarettes that vary in nicotine content. *Experimental and Clinical Psychopharmacology.*
59. Higgins ST, Heil SH, Sigmon SC, Tidey JW, Gaalema DE, Hughes JR, Stitzer ML, Durand H, Bunn JY, Priest JS, Arger CA, Miller ME, Bergeria CL, Davis DR, Streck JM, Reed DD, Skelly JM, Tursi L. Addiction potential of cigarettes with reduced nicotine content in populations with psychiatric disorders and other vulnerabilities to tobacco addiction. *JAMA Psychiatry*. 2017 Oct 1;74(10):1056-1064.
60. D'Silva J, Cohn AM, Johnson AL, Villanti AC. Differences in Subjective Experiences to First Use of Menthol and Non-Menthol Cigarettes in a National Sample of Young Adult Cigarette Smokers. *Nicotine and Tobacco Research*. 2017 Aug 17. doi: 10.1093/ntr/ntx181.
61. Cooper KM, Bernstein IM, Skelly JM, Heil SH, Higgins ST. The independent contribution of uterine blood flow to birth weight and body composition in smoking mothers. *American Journal of Perinatology*. In press.
62. Taghavi T, Arger CA, Heil SH, Higgins ST, Tyndale RF. Longitudinal influence of pregnancy on nicotine metabolic pathways. *Journal of Pharmacology and Experimental Therapeutics*. 2017 Nov 20. Doi: 10.1124/jpet.117.245126.
63. Abudayyeh HS, Glasser AM, Johnson AL, Cohn AM, Wagener TL, Mays D, Villanti AC. Social and substance use correlates of adult hookah use, 2016. Addict Behav. 2017 Dec 9;79:39-44. DOI: 10.1016/j.addbeh.2017.12.011