1. Ades PA. A controversial step forward: A commentary on the 2013 ACC/AHA guideline on the treatment of blood cholesterol to reduce atherosclerotic cardiovascular risk in adults. Coron Artery Dis. 2014;25(4):360-363. PMCID:  PMC4107357.
2. Althoff RR, Kuny-Slock AV, Verhulst FC, Hudziak JJ, van der Ende J. Classes of oppositional-defiant behavior: concurrent and predictive validity. J Child Psychol Psychiatry. 2014;55(10):1162-1171. PMCID:  PMC4159429.
3. Berkman A, F Cole B, Ades PA, Dickey S, Higgins ST, Trentham-Dietz A, Sprague BL, Lakoski SG. Racial differences in breast cancer, cardiovascular disease, and all-cause mortality among women with ductal carcinoma in situ of the breast. Breast Cancer Res Treat. 2014;148(2):407-413. PMCID:  PMC4372117.
4. Bradstreet MP, Higgins ST, McClernon FJ, Kozink RV, Skelly JM, Washio Y, Lopez AA, Parry MA. Examining the effects of initial smoking abstinence on response to smoking-related stimuli and response inhibition in a human laboratory model. Psychopharmacology (Berl). 2014;231(10):2145-2158. PMCID:  PMC4123458.
5. Davis DR, Kurti AN, Skelly JM, Redner R, White TJ, Higgins ST. A review of the literature on contingency management in the treatment of substance use disorders, 2009-2014. Prev Med. 2016;92:36-46. PMCID:  PMC5385000.
6. Gaalema DE, Higgins ST, Shepard DS, Suaya JA, Savage PD, Ades PA. State-by-state variations in cardiac rehabilitation participation are associated with educational attainment, income, and program availability. J Cardiopulm Rehabil Prev. 2014;34(4):248-254. PMCID:  PMC4098712.
7. Hand DJ, Heil SH, Sigmon SC, Higgins ST. Improving Medicaid health incentives programs: lessons from substance abuse treatment research. Prev Med. 2014;63:87-89. PMCID:  PMC4043298.
8. Harvey JR, Ogden DE. Obesity treatment in disadvantaged population groups: where do we stand and what can we do? Prev Med. 2014;68:71-75. PMCID:  PMC4452994.
9. Heil SH, Herrmann ES, Badger GJ, Solomon LJ, Bernstein IM, Higgins ST. Examining the timing of changes in cigarette smoking upon learning of pregnancy. Prev Med. 2014;68:58-61. PMCID: PMC4252916.
10. Higgins ST. Behavior change, health, and health disparities: an introduction. Prev Med. 2014;68:1-4. PMCID:  PMC4338024.
11. Higgins ST, Washio Y, Lopez AA, Heil SH, Solomon LJ, Lynch ME, Hanson JD, Higgins TM, Skelly JM, Redner R, Bernstein IM. Examining two different schedules of financial incentives for smoking cessation among pregnant women. Prev Med. 2014;68:51-57. PMCID:  PMC4183736.
12. Patrick ME, Dunn KE, Badger GJ, Heil SH, Higgins ST, Sigmon SC. Spontaneous reductions in smoking during double-blind buprenorphine detoxification. Addict Behav. 2014;39(9):1353-1356. PMCID:  PMC4083850.
13. Peel AB, Thomas SM, Dittus K, Jones LW, Lakoski SG. Cardiorespiratory fitness in breast cancer patients: a call for normative values. J Am Heart Assoc. 2014;3(1):e000432. PMCID:  PMC3959685.
14. Razavi M, Fournier S, Shepard DS, Ritter G, Strickler GK, Stason WB. Effects of lifestyle modification programs on cardiac risk factors. PLoS One. 2014;9(12):e114772. PMCID: PMC4260956.
15. Redner R, White TJ, Harder VS, Higgins ST. Examining vulnerability to smokeless tobacco use among adolescents and adults meeting diagnostic criteria for major depressive disorder. Exp Clin Psychopharmacol. 2014;22(4):316-322. PMCID:  PMC4124457.
16. Rengo JL, Savage PD, Toth MJ, Ades PA. Statin therapy does not attenuate exercise training response in cardiac rehabilitation. J Am Coll Cardiol. 2014;63(19):2050-2051. PMCID: PMC4107451.
17. Sigmon SC, Kennedy AG. The prescription opioid abuse epidemic in rural America: a look at how it begins. J Opioid Manag. 2014;10(4):225-226. PMID: 25162602.
18. Vurbic D, Higgins ST, McDonough SR, Skelly JM, Bernstein IM. Maternal body mass index moderates the influence of smoking cessation on breast feeding. Nicotine Tob Res. 2014;16(5):527-535. PMCID:  PMC3977482.
19. Whelan R, Watts R, Orr CA, Althoff RR, Artiges E, Banaschewski T, Barker GJ, Bokde AL, Buchel C, Carvalho FM, Conrod PJ, Flor H, Fauth-Buhler M, Frouin V, Gallinat J, Gan G, Gowland P, Heinz A, Ittermann B, Lawrence C, Mann K, Martinot JL, Nees F, Ortiz N, Paillere-Martinot ML, Paus T, Pausova Z, Rietschel M, Robbins TW, Smolka MN, Strohle A, Schumann G, Garavan H, Consortium I. Neuropsychosocial profiles of current and future adolescent alcohol misusers. Nature. 2014;512(7513):185-189. PMCID:  PMC4486207.
20. White TJ, Redner R, Skelly JM, Higgins ST. Examining educational attainment, prepregnancy smoking rate, and delay discounting as predictors of spontaneous quitting among pregnant smokers. Exp Clin Psychopharmacol. 2014;22(5):384-391. PMCID:  PMC4180793.
21. Ades PA. A lifestyle program of exercise and weight loss is effective in preventing and treating type 2 diabetes mellitus: Why are programs not more available? Prev Med. 2015;80:50-52. PMCID: PMC4581884.
22. Ades PA, Savage PD, Marney AM, Harvey J, Evans KA. Remission of recently diagnosed type 2 diabetes mellitus with weight loss and exercise. J Cardiopulm Rehabil Prev. 2015;35(3):193-197. PMCID:  PMC4409919.
23. Berkman AM, Lakoski SG. Treatment, behavioral, and psychosocial components of cardiovascular disease risk among survivors of childhood and young adult cancer. J Am Heart Assoc. 2015;4(4). PMCID:  PMC4579959.
24. Berkman AM, Trentham-Dietz A, Dittus K, Hart V, Vatovec CM, King JG, James TA, Lakoski SG, Sprague BL. Health behavior change following a diagnosis of ductal carcinoma in situ: An opportunity to improve health outcomes. Prev Med. 2015;80:53-59. PMCID:  PMC4592364.
25. Crehan ET, Althoff RR. Measuring the stare-in-the-crowd effect: a new paradigm to study social perception. Behav Res Methods. 2015;47(4):994-1003. PMID: 25413778.
26. Dittus KL, Lakoski SG, Savage PD, Kokinda N, Toth M, Stevens D, Woods K, O'Brien P, Ades PA. Exercise-based oncology rehabilitation: leveraging the cardiac rehabilitation model. J Cardiopulm Rehabil Prev. 2015;35(2):130-139. PMCID: PMC4342296.
27. Dunn, KE, Saulsgiver KA, Miller ME, Nuzzo PA, Sigmon SC. Characterizing opioid withdrawal during double-blind buprenorphine detoxification. Drug Alcohol Depend. 2015; 151:47-55. PMCID: PMC 4447545.
28. Fenn JM, Laurent JS, Sigmon SC. Increases in body mass index following initiation of methadone treatment. J Subst Abuse Treat. 2015;51:59-63. PMID: 25441923. PMCID: PMC4346498.
29. Gaalema DE, Cutler AY, Higgins ST, Ades PA. Smoking and cardiac rehabilitation participation: Associations with referral, attendance and adherence. Prev Med. 2015;80:67-74. PMCID: PMC4592377.
30. Gaalema DE, Miller ME, Tidey JW. Predicted impact of nicotine reduction on smokers with affective disorders. Tob Regul Sci. 2015;1(2):154-165. PMCID:  PMC4517852.
31. Higgins ST. Borrowing from tobacco control to curtail the overweight and obesity epidemic: Leveraging the U.S. Surgeon General's Report. Prev Med. 2015;80:47-49. PMCID:  PMC4490146.
32. Higgins ST. Editorial: 2nd Special Issue on behavior change, health, and health disparities. Prev Med. 2015;80:1-4. PMCID:  PMC4778247.
33. Higgins ST, Heil SH. Continuing efforts to improve cessation outcomes with pregnant cigarette smokers. Addiction. 2015;110(4):690-692. PMCID:  PMC4412735.
34. Higgins ST, Kurti AN, Redner R, White TJ, Gaalema DE, Roberts ME, Doogan NJ, Tidey JW, Miller ME, Stanton CA, Henningfield JE, Atwood GS. A literature review on prevalence of gender differences and intersections with other vulnerabilities to tobacco use in the United States, 2004-2014. Prev Med. 2015;80:89-100. PMCID: PMC4592404.
35. Lakoski SG, Jones LW, Krone RJ, Stein PK, Scott JM. Autonomic dysfunction in early breast cancer: Incidence, clinical importance, and underlying mechanisms. Am Heart J. 2015;170(2):231-241. PMCID: PMC4548856.
36. Lakoski SG, Savage PD, Berkman AM, Penalosa L, Crocker A, Ades PA, Kahn SR, Cushman M. The safety and efficacy of early-initiation exercise training after acute venous thromboembolism: a randomized clinical trial. J Thromb Haemost. 2015;13(7):1238-1244. PMID: 25912176.
37. Lakoski SG, Willis BL, Barlow CE, Leonard D, Gao A, Radford NB, Farrell SW, Douglas PS, Berry JD, DeFina LF, Jones LW. Midlife cardiorespiratory fitness, incident cancer, and survival after cancer in men: The Cooper Center Longitudinal Study. JAMA Oncol. 2015;1(2):231-237. PMID: 26181028.
38. Lopez AA, Skelly JM, Higgins ST. Financial incentives for smoking cessation among depression-prone pregnant and newly postpartum women: effects on smoking abstinence and depression ratings. Nicotine Tob Res. 2015;17(4):455-462. PMCID: PMC4402351.
39. Lopez AA, Skelly JM, White TJ, Higgins ST. Does impulsiveness moderate response to financial incentives for smoking cessation among pregnant and newly postpartum women? Exp Clin Psychopharmacol. 2015;23(2):97-108. PMCID: PMC4388785.
40. Meyer AC, Miller ME, Sigmon SC. Lifetime history of heroin use is associated with greater drug severity among prescription opioid abusers. Addict Behav. 2015;42:189-193. PMCID: PMC4272898.
41. Meyer M, Phillips J. Caring for pregnant opioid abusers in Vermont: a potential model for non-urban areas. Prev Med. 2015;80:18-22. PMCID: PMC4592470.
42. Miller ME, Sigmon SC. Are pharmacotherapies ineffective in opioid-dependent smokers? reflections on the scientific literature and future directions. Nicotine Tob Res. 2015;17(8):955-959. PMCID: PMC4830239.
43. Peel AB, Barlow CE, Leonard D, DeFina LF, Jones LW, Lakoski SG. Cardiorespiratory fitness in survivors of cervical, endometrial, and ovarian cancers: The Cooper Center Longitudinal Study. Gynecol Oncol. 2015;138(2):394-397. PMID: 26026734.
44. Rohsenow DJ, Tidey JW, Kahler CW, Martin RA, Colby SM, Sirota AD. Intolerance for withdrawal discomfort and motivation predict voucher-based smoking treatment outcomes for smokers with substance use disorders. Addict Behav. 2015;43:18-24. PMCID: PMC4304939.
45. Savage J, Verhulst B, Copeland W, Althoff RR, Lichtenstein P, Roberson-Nay R. A genetically informed study of the longitudinal relation between irritability and anxious/depressed symptoms. J Am Acad Child Adolesc Psychiatry. 2015;54(5):377-384. PMCID: PMC4407138.
46. Savage PD, Rengo JL, Menzies KE, Ades PA. Cardiac rehabilitation after heart valve surgery: comparison with coronary artery bypass graft patients. J Cardiopulm Rehabil Prev. 2015;35(4):231-237. PMCID: PMC4483139.
47. Sigmon SC. Interim treatment: Bridging delays to opioid treatment access. Prev Med. 2015;80:32-36. PMCID:  PMC4592374.
48. Sigmon SC. The untapped potential of office-based buprenorphine treatment. JAMA Psychiatry. 2015;72(4):395-396. PMID: 25671806.
49. Sigmon SC, Meyer, AC, Hruska B, Ochalek T, Rose G, Badger GJ, Brooklyn JR, Heil SH, Higgins ST, Moore BA, Schwartz RP. Bridging waitlist delays with interim buprenorphine treatment: initial feasibility. Addict Behav. 2015;51:136-142. PMCID: PMC4558243.
50. Spechler PA, Orr CA, Chaarani B, Kan KJ, Mackey S, Morton A, Snowe MP, Hudson KE, Althoff RR, Higgins ST, Cattrell A, Flor H, Nees F, Banaschewski T, Bokde AL, Whelan R, Buchel C, Bromberg U, Conrod P, Frouin V, Papadopoulos D, Gallinat J, Heinz A, Walter H, Ittermann B, Gowland P, Paus T, Poustka L, Martinot JL, Artiges E, Smolka MN, Schumann G, Garavan H, Consortium I. Cannabis use in early adolescence: evidence of amygdala hypersensitivity to signals of threat. Dev Cogn Neurosci. 2015;16:63-70. PMCID: PMC4801124.
51. Tidey JW, Miller ME. Smoking cessation and reduction in people with chronic mental illness. BMJ. 2015;351:h4065. PMCID:  PMC4707528.
52. Vurbic D, Harder VS, Redner RR, Lopez AA, Phillips JK, Higgins ST. Co-occurring obesity and smoking among U.S. women of reproductive age: associations with educational attainment and health biomarkers and outcomes. Prev Med. 2015;80:60-66. PMCID: PMC4592382.
53. White TJ, Redner R, Skelly JM, Higgins ST. Examination of a recommended algorithm for eliminating nonsystematic delay discounting response sets. Drug Alcohol Depend. 2015;154:300-303. PMCID: PMC4752816.
54. Ades PA. Exercise in chronic heart failure: anything left to learn? J Card Fail. 2016;22(7):498-500. PMID: 27224552.
55. Althoff RR, Ametti M, Bertmann F. The role of food insecurity in developmental psychopathology. Prev Med. 2016;92:106-109. PMCID:  PMC5085882.
56. Althoff RR, Crehan ET, He JP, Burstein M, Hudziak JJ, Merikangas KR. Disruptive mood dysregulation disorder at ages 13-18: results from the National Comorbidity Survey-Adolescent Supplement. J Child Adolesc Psychopharmacol. 2016;26(2):107-113. PMCID:  PMC4800387.
57. Bickel WK, Moody L, Higgins ST. Some current dimensions of the behavioral economics of health-related behavior change. Prev Med. 2016;92:16-23. PMCID:  PMC5085840.
58. Chivers LL, Hand DJ, Priest JS, Higgins ST. E-cigarette use among women of reproductive age: Impulsivity, cigarette smoking status, and other risk factors. Prev Med. 2016;92:126-134. PMCID: PMC5085878.
59. Gaalema DE, Savage PD, Rengo JL, Cutler AY, Higgins ST, Ades PA. Financial incentives to promote cardiac rehabilitation participation and adherence among Medicaid patients. Prev Med. 2016;92:47-50. PMCID: PMC4985497.
60. Hart V, Sprague BL, Lakoski SG, Hampton JM, Newcomb PA, Gangnon RE, Trentham-Dietz A. Trends in health-related quality of life after a diagnosis of ductal carcinoma in situ. J Clin Oncol. 2016;34(12):1323-1329. PMCID: PMC4872345.
61. Higgins ST. Editorial: 3rd Special Issue on behavior change, health, and health disparities. Prev Med. 2016;92:1-5. PMCID: PMC5384999.
62. Higgins ST, Kurti AN, Redner R, White TJ, Keith DR, Gaalema DE, Sprague BL, Stanton CA, Roberts ME, Doogan NJ, Priest JS. Co-occurring risk factors for current cigarette smoking in a U.S. nationally representative sample. Prev Med. 2016;92:110-117. PMCID: PMC4992654.
63. Higgins ST, Solomon LJ. Some recent developments on financial incentives for smoking cessation among pregnant and newly postpartum women. Curr Addict Rep. 2016;3(1):9-18. PMCID: PMC4854429.
64. Khadanga S, Lakoski SG, Hart V, Sprague BL, Ba Y, Hampton JM, Higgins ST, Ades PA, Newcomb PA, Trentham-Dietz A. Partnership status and socioeconomic factors in relation to health behavior changes after a diagnosis of ductal carcinoma in situ. Cancer Epidemiol Biomarkers Prev. 2016;25(1):76-82. PMCID: PMC4713311.
65. Khadanga S, Savage PD, Ades PA. Insulin resistance and diabetes mellitus in contemporary cardiac rehabilitation. J Cardiopulm Rehabil Prev. 2016;36(5):331-338. PMCID: PMC5048191.
66. Kurti AN, Davis DR, Redner R, Jarvis BP, Zvorsky I, Keith DR, Bolivar HA, White TJ, Rippberger P, Markesich C, Atwood G, Higgins ST. A review of the literature on remote monitoring technology in incentive-based interventions for health-related behavior change. Transl Issues Psychol Sci. 2016;2(2):128-152. PMCID: PMC5074560.
67. Kurti AN, Davis DR, Skelly JM, Redner R, Higgins ST. Comparison of nicotine dependence indicators in predicting quitting among pregnant smokers. Exp Clin Psychopharmacol. 2016;24(1):12-17. PMCID: PMC4822339.
68. Kurti AN, Keith DR, Noble A, Priest JS, Sprague B, Higgins ST. Characterizing the intersection of co-occurring risk factors for illicit drug abuse and dependence in a U.S. nationally representative sample. Prev Med. 2016;92:118-125. PMCID: PMC5138160.
69. Kurti AN, Klemperer EM, Zvorsky I, Redner R, Priest JS, Higgins ST. Some context for understanding the place of the general educational development degree in the relationship between educational attainment and smoking prevalence. Prev Med. 2016;92:141-147. PMCID: PMC4992659.
70. Mackey S, Chaarani B, Kan KJ, Spechler PA, Orr C, Banaschewski T, Barker G, Bokde AL, Bromberg U, Buchel C, Cattrell A, Conrod PJ, Desrivieres S, Flor H, Frouin V, Gallinat J, Gowland P, Heinz A, Ittermann B, Paillere Martinot ML, Artiges E, Nees F, Papadopoulos-Orfanos D, Poustka L, Smolka MN, Jurk S, Walter H, Whelan R, Schumann G, Althoff RR, Garavan H, Consortium I. Brain regions related to impulsivity mediate the effects of early adversity on antisocial behavior. Biol Psychiatry. 2017 Aug 15;82(4):275-282. Doi:10.1016/j.biopsych.2015.12.027. PMID: 26971049.
71. Redner R, White TJ, Bunn JY, Higgins ST. Use of high-nicotine/tar-yield (full-flavor) cigarettes and risk for nicotine dependence in nationally representative samples of US smokers. Nicotine Tob Res. 2016;18(6):1424-1430. PMCID:  PMC4906263.
72. Rengo JL, Callahan DM, Savage PD, Ades PA, Toth MJ. Skeletal muscle ultrastructure and function in statin-tolerant individuals. Muscle Nerve. 2016;53(2):242-251. PMCID:  PMC4673037.
73. Savage PD, Dittus K, Lakoski SG. Fitness during breast cancer treatment and recovery in an athlete: a case study. Med Sci Sports Exerc. 2016;48(10):1893-1897. PMID: 27187100.
74. Sigmon SC. Additive burdens of malnutrition, poverty, and substance abuse. Lancet. 2016;388(10054):1879-1880. PMCID: PMC5514411
75. Sigmon SC, Miller ME, Meyer AC, Saulsgiver K, Badger GJ, Heil SH, Higgins ST. Financial incentives to promote extended smoking abstinence in opioid-maintained patients: a randomized trial. Addiction. 2016;111(5):903-912. PMCID: PMC4826799.
76. Sigmon SC, Ochalek TA, Meyer AC, Hruska B, Heil SH, Badger GJ, Rose G, Brooklyn JR, Schwartz RP, Moore BA, Higgins ST. Interim buprenorphine vs. waiting list for opioid dependence. N Engl J Med. 2016;375(25):2504-2505. PMCID: PMC5373028.
77. Stanton CA, Keith DR, Gaalema DE, Bunn JY, Doogan NJ, Redner R, Kurti AN, Roberts ME, Higgins ST. Trends in tobacco use among US adults with chronic health conditions: National Survey on Drug Use and Health 2005-2013. Prev Med. 2016;92:160-168. PMCID: PMC5065737.
78. White TJ, Redner R, Bunn JY, Higgins ST. Do socioeconomic risk factors for cigarette smoking extend to smokeless tobacco use? Nicotine Tob Res. 2016;18(5):869-873. PMCID: PMC4900232.
79. Ades PA, Keteyian SJ, Wright JS, Hamm LF, Lui K, Newlin K, Shepard DS, Thomas RJ. Increasing cardiac rehabilitation participation from 20% to 70%: a road map from the million hearts cardiac rehabilitation collaborative. Mayo Clin Proc. 2017;92(2):234-242. PMCID:  PMC5292280.
80. Ades PA, Savage PD. Obesity in coronary heart disease: an unaddressed behavioral risk factor. Prev Med. 2017 Nov;104:117-119. doi: 10.1016/j.ypmed.2017.04.013. PMCID: PMC5640469.
81. Albaugh MD, Orr C, Chaarani B, Althoff RR, Allgaier N, D'Alberto N, Hudson K, Mackey S, Spechler PA, Banaschewski T, Bruhl R, Bokde AL, Bromberg U, Buchel C, Cattrell A, Conrod PJ, Desrivieres S, Flor H, Frouin V, Gallinat J, Goodman R, Gowland P, Grimmer Y, Heinz A, Kappel V, Martinot JL, Paillere Martinot ML, Nees F, Orfanos DP, Penttila J, Poustka L, Paus T, Smolka MN, Struve M, Walter H, Whelan R, Schumann G, Garavan H, Potter AS. Inattention and reaction time variability are linked to ventromedial prefrontal volume in adolescents. Biol Psychiatry. 2017 Nov 1;82(9):660-668. DOI: 10.1016/j.biopsych.2017.01.003. PMCID: PMC5509516.
82. Brooklyn JR, Sigmon SC. Vermont hub-and-spoke model of care for opioid use disorder: development, implementation, and impact. J Addict Med. 2017;11(4):286–292. PMCID: PMC5537005.
83. Collins LK, Villanti AC, Pearson JL, Glasser AM, Johnson AL, Niaura RS, Abrams DB. 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. 2017; Oct 1;19(10):1253-1254. doi: 10.1093/ntr/ntx073. PMID: 28444309.
84. Gaalema DE, Elliott RJ, Morford ZH, Higgins ST, Ades PA. Effect of socioeconomic status on propensity to change risk behaviors following myocardial infarction: implications for healthy lifestyle medicine. Prog Cardiovasc Dis. 2017 Jun - Jul;60(1):159-168. PMCID: PMC5498261
85. Gaalema DE, Savage PD, Rengo JL, Cutler AY, Elliott RJ, Priest JS, Higgins ST, Ades PA. Patient characteristics predictive of cardiac rehabilitation adherence. J Cardiopulm Rehabil Prev. 2017;37(2):103-110. PMCID:  PMC5322217.
86. Higgins ST, Heil SH, Sigmon SC, Tidey JW, Gaalema DE, Stitzer ML, Durand H, Bunn JY, Priest JS, Arger CA, Miller ME, Bergeria CL, Davis DR, Streck JM, Zvorsky I, Redner R, Vandrey R, Pacek LR. Response to varying the nicotine content of cigarettes in vulnerable populations: an initial experimental examination of acute effects. Psychopharmacol (Berl). 2017;234(1):89-98. PMCID:  PMC5203959.
87. Higgins ST, Reed DD, Redner R, Skelly JM, Zvorsky IA, Kurti AN. Simulating demand for cigarettes among pregnant women: a low-risk method for studying vulnerable populations. J Exp Anal Behav. 2017;107(1):176-190. PMCID:  PMC5322444.
88. Hitchman SC, Pearson JL, Villanti AC. The need for more nuance in headline adult cigarette smoking prevalence estimates. Addiction. 2017;112(8):1327-1328. PMCID: PMC5519138
89. Keith DR, [Stanton CA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stanton%20CA%5BAuthor%5D&cauthor=true&cauthor_uid=28470547), Gaalema DE, Bunn JY, [Doogan NJ](https://www.ncbi.nlm.nih.gov/pubmed/?term=Doogan%20NJ%5BAuthor%5D&cauthor=true&cauthor_uid=28470547), [Redner R](https://www.ncbi.nlm.nih.gov/pubmed/?term=Redner%20R%5BAuthor%5D&cauthor=true&cauthor_uid=28470547), Kurti AN, Cepeda-Benito A, Lopez AA, [Morehead AL](https://www.ncbi.nlm.nih.gov/pubmed/?term=Morehead%20AL%5BAuthor%5D&cauthor=true&cauthor_uid=28470547), [Roberts ME](https://www.ncbi.nlm.nih.gov/pubmed/?term=Roberts%20ME%5BAuthor%5D&cauthor=true&cauthor_uid=28470547), Higgins ST. Disparities in US healthcare provider screening and advice for cessation across chronic medical conditions and tobacco products. J Gen Intern Med. 2017 2017 Sep;32(9):974-980. doi: 10.1007/s11606-017-4062-6. PMCID: PMC5570737.
90. McMahon SR, Ades PA, Thompson PD. The role of cardiac rehabilitation in patients with heart disease. Trends Cardiovasc Med. 2017; 27(6):420-425. PMCID: PMC5643011.
91. Phillips JK, Skelly JM, King SE, Bernstein IM, Higgins ST. Associations of maternal obesity and smoking status with perinatal outcomes. J Matern Fetal Neonatal Med. 2017:1-17. PMID: 28438062.
92. Phillips JK, McBride CA, Hale SA, Solomon RJ, Badger GJ, Bernstein IM. Examination of prepregnancy and pregnancy urinary protein levels in healthy nulliparous women. Reprod Sci. 2017 Mar;24(3):407-412. PMID: 27460407.
93. Rengo JL, Savage PD, Shaw JC, Ades PA. Directly measured physical function in cardiac rehabilitation. J Cardiopulm Rehabil Prev. 2017;37(3):175-181. PMCID:  PMC5407931.
94. Sigmon SC, Schwartz RP, Higgins ST. Buprenorphine for persons on waiting lists for treatment for opioid dependence. N Engl J Med. 2017;376(10):1000-1001. PMCID: PMC5514413.
95. Veal CT, Hart V, Lakoski SG, Hampton JM, Gangnon RE, Newcomb PA, Higgins ST, Trentham-Dietz A, Sprague BL. Health-related behaviors and mortality outcomes in women diagnosed with ductal carcinoma in situ. J Cancer Surviv. 2017;11(3):320-328. PMCID: PMC5419859.
96. Villanti AC, Johnson AL, Ilakkuvan V, Jacobs MA, Graham AL, Rath JM. Social media use and access to digital technology in U.S. young adults in 2016. J Med Internet Res. 2017;19(6):e196. PMCID: PMC5480010
97. Rengo JL, Savage PD, Barrett T, Ades, PA. Cardiac rehabilitation participation rates and outcomes for patients with heart failure. J Cardiopulm Rehabil Prev. 2018 Jan;38(1):38-42. doi: 10.1097/HCR.0000000000000252. PMCID: PMC5741463.
98. Rescorla LA, Achenbach TM, Ivanova MY, Turner LV, Althoff RR, Au A, Bellina M, Caldas JC, Chen Y, Csemy L, da Rocha MM, Decoster J, Fontaine J, Funabiki Y, Gudmundsson HS, Harder VS, Leung P, Ndetei DM, Maras JS, Markovic J, Oh KJ, Samaniego VC, Sebre D, Silvares E, Simulioniene R, Sokoli E, Vazquez N, Zasepa E. Problems and adaptive functioning reported by adults in 17 societies. Int Perspect Psychol. 2016;5(2), 91-109.
99. Schreck M, Althoff RR, Bartels M, de Geus E, Sibold J, Giummo C, Rubin DH, Hudziak JJ. Withdrawn behavior, leisure-time exercise behavior, and screen time sedentary behavior in a clinical sample of youth. J Clin Sport Psychol. 2016 Sept;10(3):206-221.
100. Zvorsky I, Skelly JM, Higgins ST. Effects of financial incentives for smoking cessation on mood and anxiety symptoms among pregnant and newly postpartum women. Nic Tob Res. 2017 May 19. doi: 10.1093/ntr/ntx111. PMID: 28531302.
101. 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 reduced nicotine content cigarettes in populations with psychiatric disorders and other vulnerabilities to tobacco addiction. JAMA Psych. 2017 Oct 1;74(10):1056-1064. doi: 10.1001/jamapsychiatry.2017.2355. PMCID: PMC5710465.
102. Higgins ST, Redner R, Priest JS, Bunn JY. Socioeconomic disadvantage and other risk factors for using higher-nicotine/tar-yield (regular full-flavor) cigarettes. Nicotine Tob Res. 2017 Nov 7;19(12):1425-1433. doi: 10.1093/ntr/ntw201. PMCID: PMC5896555
103. Keith DR, Kurti AN, Davis DR, Zvorsky IA, Higgins ST. A review of the effects of very low nicotine content cigarettes on behavioral and cognitive performance. Prev Med. 2017 Nov;104:100-116. doi: 10.1016/j.ypmed.2017.06.016. PMCID: PMC5831363.
104. Dittus KL, Gramling RE, Ades PA. Exercise interventions for individuals with advanced cancer: a systematic review. Prev Med. 2017 Nov;104:124-132. doi: 10.1016/j.ypmed.2017.07.015. PMID: 28716654.
105. Higgins ST, Redner R, Arger CA, Kurti AN, Priest JS, Bunn JY. Use of higher-nicotine/tar-yield (regular full flavor) cigarettes is associated with nicotine dependence and smoking during pregnancy among U.S. women. Prev Med. 2017 Nov;104:57-62. doi: 10.1016/j.ypmed.2017.07.029. PMID: 28789980.
106. Kurti AN, Redner R, Lopez AA, Keith DR, Stanton CA, Gaalema DE, Bunn J, Doogan NJ, Cepeda-Benito A, Roberts ME, Phillips J, Higgins ST. Tobacco and nicotine delivery product use in a national sample of pregnant women. Prev Med. 2017 Nov;104:50-56. doi: 10.1016/j.ypmed.2017.07.030. PMCID: PMC5734954.
107. Clark EM, Jones CA, Williams JR, Kurti AN, Norotsky MD, Danforth CM, & Dodds PS. Vaporous marketing: uncovering pervasive electronic cigarette advertisements on Twitter. PLoS One*.* 2016;11(7):e0157304. Doi: 10.1371/journal.pone.0157304. PMCID: PMC4943591.
108. Pericot-Valverde I, Gaalema DE, Priest JS, Higgins ST. E-cigarette awareness, perceived harmfulness, and ever use among U.S. adults. Prev Med. 2017 Nov;104:92-99. doi: 10.1016/j.ypmed.2017.07.014. PMID: 28729198.
109. Phillips JK, Higgins ST. Applying behavior change techniques to weight management during pregnancy: impact on perinatal outcomes. Prev Med. 2017 Nov;104:133-136. doi: 10.1016/j.ypmed.2017.07.023. PMCID: PMC5735012.
110. Villanti AC, Johnson AL, Rath JM. Beyond education and Income: Identifying novel socioeconomic correlates of cigarette use in U.S. young adults. Prev Med 2017 Nov;104:63-70. doi: 10.1016/j.ypmed.2017.06.019. PMID: 28647547.
111. Matusiewicz AK, Melbostad HS, Heil SH. Knowledge of and concerns about long-acting reversible contraception among women in medication-assisted treatment for opioid use disorder. Contraception. 2017 Nov;96(5):365-369. doi: 10.1016/j.contraception.2017.07.167. PMCID: PMC5643244
112. 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. Nic Tob Res, 2017 Aug 17. doi: 10.1093/ntr/ntx181. PMID: 29059351.
113. Phillips J, McBride CA, Morris E, Crocker AM, Bernstein I. Adiposity, but not obesity, is associated with arterial stiffness in young nulliparous women. Repro Sci. 2017 Sept 1. PMID: 28862065. doi: 10.1177/1933719117728797
114. Higgins TM, Dougherty AK, Badger GJ, Heil SH. Comparing long-acting reversible contraception insertion rates in women with Medicaid vs. private insurance in a clinic with a two-visit protocol. Contraception 2018 Jan;97(1):76-78. doi: 10.1016/j.contraception.2017.08.016. PMCID: PMC5732034
115. McMahon SR, Ades PA, Thompson PD. The role of cardiac rehabilitation in patients with heart disease. Trends Cardiovasc Med. 2017 Aug;27(6):420-425.
116. Villanti AC, Feirman SP, Niaura R, Pearson JL, Glasser AM, Katz L, Abrams DB. How do we determine the impact of e-cigarettes on cigarette smoking cessation or reduction? Review and recommendations for answering the research question with scientific rigor. Addiction. 2018 Mar;113(3):391-404. doi: 10.1111/add.14020. PMID: 28975720
117. Khadanga S, Ades PA. What do we tell patients with coronary artery disease about marijuana use? Coron Artery Dis. 2018 Jan;29(1):1-3. doi: 10.1097/MCA.0000000000000567. PMID: 28984637.
118. 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.
119. Baggett TP, Chang Y, Yaqubi A, McGlave C, Higgins ST, Rigotti NA. Financial incentives for smoking abstinence in homeless smokers: A pilot randomized controlled trial. Nicotine Tob Res. 2017 Aug 18. doi: 10.1093/ntr/ntx178. PMID: 29059442.
120. Higgins ST. Editorial for the Special Issue on behavior change, health, and health disparities 2017. Prev Med. 2017 Nov;104:1-3. doi: 10.1016/j.ypmed.2017.10.026. PMID: 29092791.
121. 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*.* Am J Perinatol. 2017 Nov 28. doi: 10.1055/s-0037-1608810. PMID: 29183095
122. Taghavi T, Arger CA, Heil SH, Higgins ST, Tyndale RF. Longitudinal influence of pregnancy on nicotine metabolic pathways. J Pharmacol Exp Ther. 2018 Feb;364(2):238-245. doi: 10.1124/jpet.117.245126. PMID: 29158210.
123. Ades PA. Exercise in chronic heart failure: Anything left to learn? J Card Fail. 2017 July;22(7):498-500.
124. Riley H, Headley S, Winter C, Mazur S, Gaalema DE, Goff S, Lindenauer PK, Pack QR. Effect of smoking status on exercise perception and intentions for cardiac rehabilitation enrollment among patients hospitalized with an acute cardiac condition. J Cardiopulm Rehabil Prev. 2017 Nov 8. Doi: 10.1097/HCR.0000000000000288. PMID: 29120970
125. Mays D, Villanti AC, Niaura RS, Lindblom EN, Strasser AA. The effects of varying electronic cigarette warning label design features on attention, recall and product perceptions among young adults. Health Comm. 2017. Doi: 10.1080/10410236.2017.1372050
126. 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. PMCID: PMC5807119.
127. Villanti AC, Collins LK, Niaura RS, Gagosian SY, Abrams DB. Menthol cigarettes and the public health standard: A systematic review. BMC Public Health. 2017 Dec 29;17(1):983. Doi: 10.1186/s12889-017-4987-z. PMCID: PMC5747135
128. Collins L, Glasser AM, Abudayyeh H, Pearson JL, Villanti AC. E-cigarette marketing and communication: How e-cigarette companies market e-cigarettes and the public engages with e-cigarette information. Nic Tob Res. 2018 Jan 5. Doi:10.1093/ntr/ntx284. PMID: 29315420
129. Villanti AC, Niaura RS, Pearson JL, Glasser AM, Abrams DB. Fostering transparency in e-cigarette research synthesis: The utility and limitations of methodological hierarchies. Addiction. 2018 Mar;113(3):409-410. Doi: 10.1111/add.14143. PMID: 29423991.
130. Wen X, Eiden RD, Justicia-Linde FE, Wang Y, Higgins ST, Thor N, Haghdel A, Peters AR, Epstein LH. A multicomponent behavioral intervention for smoking cessation during pregnancy: a non-concurrent multiple baseline design. Translational Behavioral Medicine. 2018 Apr 10. doi: 10.1093/tbm/iby027. PMID: 29648615
131. Ganz O, Johnson AL, Cohn AM, Rath J, Horn K, Vallone D, Villanti AC. Tobacco harm perceptions and use among sexual and gender minorities: findings from a national sample of young adults in the United States. Addict Behav. 2018 Jan 31;81:104-108. Doi: 10.1016/j.addbeh.2018.01.032. PMID: 29454177
132. Fujii MH, Hodges AC, Russell RL, Roensch K, Beynnon B, Ahern TP, Holoch P, Moore JS, Ames SE, MacLean CD. Post-discharge opioid prescribing and use after common surgical procedures. J Am Coll Surg. 2018 Feb 27. Doi: 10.1016/j/jamcollsurg.2018.01.058. PMID: 29499361
133. Villanti AC, Niaura RS, Abrams DB, Mermelstein R. Preventing smoking progression in young adults: the concept of prevescalation. Prev Sci. 2018 Mar 10. Doi: 10.1007/s11121-018-0880-y. PMID: 29525899.
134. Rengo JL, Savage PD, Shaw JC, Ades PA. Directly measured physical function in cardiac rehabilitation. J Cardiopulm Rehabil Prev. 2018 May;37(3)175-181. Doi: 10.1097/HCR.0000000000000231. PMID: 28306687.
135. Lopez AA, Redner R, Kurti AN, Keith DR, Villanti AC, Stanton CA, Gaalema DE, Bunn YU, Doogan NJ, Cepeda-Benito A, Roberts ME, Higgins ST. Tobacco and nicotine delivery product use in a US national sample of women of reproductive age. Prev Med. 2018 Mar 17. Doi: 10.1016/j/ypmed.2018.03.001. PMID: 29559222.
136. Cepeda-Benito A, Doogan NJ, Redner R, Roberts ME, Kurti AN, Villanti AC, Lopez AA, Quisenberry AJ, Stanton CA, Gaalema DE, Keith DR, Parker MA, Higgins ST. Trend differences in men and women in rural and urban U.S. settings. Prev Med. In press.
137. Harraz OF, Longden TA, Dabertrand F, Hill-Eubanks D, Nelson MT. Endothelial GqPCR activity controls capillary electrical signaling and brain blood flow through PIP<sub>2</sub> depletion. Proc Natl Acad Sci U S A. 2018 Mar 26. doi: 10.1073/pnas.1800201115. PMID: 29581272
138. Higgins ST, Bergeria CL, Davis DR, Streck JM, Villanti AC, Hughes JR, Sigmon SC, Tidey JW, Heil SH, Gaalema DE, Stitzer ML, Priest JS, Skelly JM, Reed DD, Bunn JY, Tromblee MA, Arger CA, Miller ME. Response to reduced nicotine content cigarettes among smokers differing in tobacco dependence severity. Prev Med. In press.
139. D'Alberto N, Chaarani B, Orr CA, Spechler PA, Albaugh MD, Allgaier N, Wonnell A, Banaschewski T, Bokde ALW, Bromberg U, Büchel C, Quinlan EB, Conrod PJ, Desrivières S, Flor H, Fröhner JH, Frouin V, Gowland P, Heinz A, Itterman B, Martinot JL, Paillère Martinot ML, Artiges E, Nees F, Papadopoulos Orfanos D, Poustka L, Robbins TW, Smolka MN, Walter H, Whelan R, Schumann G, Potter AS, Garavan H. Individual differences in stop-related activity are inflated by the adaptive algorithm in the stop signal task. Hum Brain Mapp. 2018 Apr 15. doi: 10.1002/hbm.24075. PMID: 29656430
140. Chaarani B, Spechler PA, Ivanciu A, Snowe M, Nickerson JP, Higgins ST, Garavan H. Multimodal neuroimaging differences in nicotine abstinent vs. satiated smokers. Nicotine Tob Res. 2018 Apr 6. doi: 10.1093/ntr/nty070. PMID: 29660044
141. Brunette MF, Ferron JC, Geiger P, Villanti AC. Menthol cigarette use in young adult smokers with severe mental illnesses. Nicotine Tob Res. 2018 Apr 12. doi: 10.1093/ntr/nty064. PMID: 29660059
142. Ahern TP, Veres K, Jiang T, Farkas DK, Lash TL, Sørensen HT, Gradus JL. Adjustment disorder and type-specific cancer incidence: a Danish cohort study. Acta Oncol. 2018 Apr 24:1-6. doi: 10.1080/0284186X.2018.1465586. PMID: 29688114
143. Ades PA, Gaalema DE. Geographic variations in cardiac rehabilitation use: Regional variations in medical care or in patient behaviors? Circulation. 2018 May 1;137(18):1909-1911. doi: 10.1161/CIRCULATIONAHA. PMID: 29712695
144. Mercincavage M, Lochbuehler K, Villanti AC, Wileyto EP, Audrain-McGovern J, Strasser AA.   
     Examining risk perceptions among daily smokers naïve to reduced nicotine content cigarettes. Nicotine Tob Res. 2018 Apr 28. doi: 10.1093/ntr/nty082. PMID: 29718357
145. Pericot-Valverde I, Elliott RJ, Miller M, Tidey J, Gaalema DE. Posttraumatic Stress Disorder and tobacco use: A systematic review. Addict Behav. 2018 May 3;84:238-247. doi: 10.1016/j.addbeh.2018.04.024. PMID: 29753221.
146. Gaalema DE, Pericot-Valverde I, Bunn J, Villanti AC, Cepeda-Benito A, Doogan NJ, Keith DR, Kurti AN, Lopez A, Nighbor T, Parker M, Quisenberry A, Redner R, Roberts ME, Stanton CA, Ades PA, Higgins ST. Tobacco use in cardiac patients: Perceptions, use, and changes after a recent myocardial infarction among US adults in the PATH study (2013-2015). Prev Med. 2018 May 7. doi: 10.1016/j.ypmed.2018.05.004. PMID: 29746974
147. Gaalema DE, Leventhal AM, Priest JS, Higgins ST. Commentary: Understanding individual differences in vulnerability to cigarette smoking will require attention to the intersection of common risk factors. Prev Med. In press.
148. Gaalema DE, Savage PD, Leadholm K, Rengo J, Naud S, Priest JS, Ades PA. Clinical and Demographic Trends in Cardiac Rehabilitation: 1996-2015. J Cardiopulm Rehabil Prev. In press.
149. Riley, K, Gaalema, DE, Headley, S, Lindenauer, P, Goff, S, Pack, QR. Patient Perception of How Smoking Status Influences Cardiac Rehabilitation Attendance after an Acute Cardiac Hospitalization. J Cardiopulm Rehabil Prev. In press.
150. Taghavi T, Arger CA, Heil SH, Higgins ST, Tyndale RF. Cigarette Consumption and Biomarkers of Nicotine Exposure during Pregnancy and Postpartum. Addiction. In press.
151. Villanti AC, Gaalema DE, Tidey JW, Kurti AN, Sigmon SC, Higgins ST. Co-occurring vulnerabilities and menthol use in U.S. young adult cigarette smokers: Findings from Wave 1 of the PATH Study, 2013-2014. Prev Med. 2018 Jun 8. doi: 10.1016/j.ypmed.2018.06.001. PMID: 29890187.
152. Pearson JL, Villanti AC. Recommendations for linking client data with clinic services to improve our ability to make inferences. Addiction. 2018 Jun 12. doi: 10.1111/add.14270. PMID: 29896864.
153. Spechler PA, Allgaier N, Chaarani B, Whelan R, Watts R, Orr C, Albaugh MD, D'Alberto N, Higgins ST, Hudson KE, Mackey S, Potter A, Banaschewski T, Bokde ALW, Bromberg U, Büchel C, Cattrell A, Conrod PJ, Desrivières S, Flor H, Frouin V, Gallinat J, Gowland P, Heinz A, Ittermann B, Martinot JL, Martinot MP, Nees F, Orfanos DP, Paus T, Smolka MN, Walter H, Schumann G, Althoff RR, Garavan H; IMAGEN Consortium. The initiation of cannabis use in adolescence is predicted by sex-specific psychosocial and neurobiological features. Eur J Neurosci. 2018 Jun 11. doi: 10.1111/ejn.13989. PMID: 29889330.