



Jonathan D Klein

Marron and Mary Elizabeth Kendrick Professor of Pediatrics
Pediatrics - Adolescent Medicine

 Curriculum Vitae available Online

CLINICAL OFFICE (PRIMARY)

- **Adolescent Medicine**

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Bio

BIO

My research interests include preventive services, confidentiality, access to care, youth development, tobacco control, and the translation of research into clinical and public health practice and global child health policy. Current projects address engagement of clinical leaders in countries and communities in health care delivery improvement, accountability measurement, and advocacy for adolescent health, comprehensive sexuality education, and non-communicable disease prevention.

CLINICAL FOCUS

- Adolescent Medicine

ACADEMIC APPOINTMENTS

- Professor - University Medical Line, Pediatrics - Adolescent Medicine
- Member, Bio-X
- Member, Maternal & Child Health Research Institute (MCHRI)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Member, World Health Organization Strategic and Technical Advisory Committee for Maternal, Newborn, Child and Adolescent Health and Nutrition (STAGE) (2022 - present)
- President, International Association for Adolescent Health (2021 - present)
- Treasurer (2021-present) and Executive Committee/Standing Committee (2019-present), International Pediatric Association (2019 - present)
- Member (2016-present) and Co-Chair (2021-present), American Pediatric Society Career Support Committee (2016 - present)
- Editorial Board (1999-2012; 2023 - present), Journal of Adolescent Health (1999 - present)

PROFESSIONAL EDUCATION

- Board Certification: Adolescent Medicine, American Board of Pediatrics (1994)
- Board Certification: Pediatrics, American Board of Pediatrics (1988)
- Fellowship, University of North Carolina at Chapel Hill , RWJ Clinical Scholars Program (1990)

- Residency: Floating Hospital for Children Pediatric Residency (1988) MA
- Internship, Boston Floating Hospital, New England Medical Center , Pediatrics (1985)
- MPH, Harvard School of Public Health , Health Policy and Management (1984)
- MD, UMDNJ- New Jersey Medical School , Medicine (1984)
- BA, Brandeis University , Biology (1979)

Research & Scholarship

RESEARCH INTERESTS

- Adolescence
- Leadership and Organization
- Poverty and Inequality

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Confidentiality and Access to Care for Adolescents and Young Adults:

Adolescent preventive care guidelines recommend screening and counseling for healthy and risky behaviors. This requires confidential discussions between clinicians and young people, often, but not always in the context of parents' involvement in their children's care. In the US, only about half of all adolescents have ever had a private 1 on 1 discussion with their clinician without other people in the exam room. Thus, recommended screening and counseling is often not completed. Relatively little is known about the factors that would shift the dynamics of the parent, teen, clinician triads towards better quality adolescent health care delivery. The continued evolution of electronic health record interoperability presents additional challenges and opportunities for young people, their caregivers, and their clinicians.

Ongoing and planned work in this area includes 1) qualitative and quantitative studies of the delivery of and receipt of care by adolescents and young adults and barriers and facilitators of confidential time during well-visits; 2) policy analyses addressing changes in electronic health records confidentiality provisions, quality of care measures, and access to care in US States; and 3) policy analyses addressing global adolescent health delivery by front line health workers and accountability measures for adolescent health and well-being commitments by countries and other health system stakeholders during the 2023 Global Forum for Adolescents.

Tobacco, nicotine, and second-hand smoke prevention research:

1. Despite abundant evidence for the harm of tobacco and nicotine, marketing continues to be vigorously targeting adolescents and young adults, and many become addicted users. Dual use of E cigarettes remains highly prevalent and dual use of nicotine and marijuana is also common for young people. Many youth both know they are addicted, want to quit and have tried unsuccessfully to do so. Cessation counseling techniques and cessation adjuncts that are effective for youth are needed, but evidence for effective interventions remains limited. Building on previous randomized trials of cessation counseling for adolescence, we are planning and will conduct additional preliminary studies needed for a successful primary care practice-based intervention to reduce nicotine addiction in adolescents.

2. Second-hand smoke exposure is responsible for significant proportions of tobacco related diseases. Protecting non-smokers from secondhand smoke (SHS) exposure (and secondhand vapor exposure) is an important component of risk-reduction counseling as well as important in tobacco cessation. Two decades of evidence-based advocacy in child health has reduced childrens' SHS exposure and lead to increased rates of risk reduction counseling for clean air around children, and smoke-free homes and cars. Many adults, including those at high risk for adverse health outcome from exposure (such as those with cardiac and pulmonary disease,) receive little or no secondhand smoke exposure reduction advice. We have done preliminary work with vascular surgeons to identify opportunities to change this trajectory through motivating clinical systems and documentation changes salient to reduction in procedure complication rates; follow-up qualitative study and documentation of this

preliminary work in vascular surgery is planned. We will identify partners and funding streams and launch a similar intervention in neurology and geriatric medicine for people with Alzheimer's disease, and will also explore opportunities to use these strategies with other medical and surgical specialties.

Teaching

GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Adolescent Medicine (Fellowship Program)

Publications

PUBLICATIONS

- **Global Action for Measurement of Adolescent Health: A Key Tool for Improving Adolescent Health and Well-Being.** *The Journal of adolescent health : official publication of the Society for Adolescent Medicine*
Klein, J. D.
2024; 74 (6S): S1-S2
- **Analysis of Candy Tobacco Imitation Products Available Online in the United States.** *Nicotine & tobacco research : official journal of the Society for Research on Nicotine and Tobacco*
Bearman, D. S., Sheeran, T. J., Kowitt, S. D., Clark, S. A., Klein, J. D., Goldstein, A. O.
2024
- **Answering the Call: International Policy Statement Provides the Framework for Adolescent Health care Professional Education Globally.** *The Journal of adolescent health : official publication of the Society for Adolescent Medicine*
Turetsky, R., Galagali, P. M., Churchill, R. D., Jansen, D. D., Sawyer, S. M., Klein, J. D.
2024
- **Developing a Global Approach for Measurement of Adolescent Well-Being.** *The Journal of adolescent health : official publication of the Society for Adolescent Medicine*
Guthold, R., Newby, H., Keogh, S., Afifi, R. A., Austrian, K., Baird, S., Blum, R. W., Bundy, D. A., Deardorff, J., Engel, D., Klein, J. D., Kostecky, S. M., Mackworth-Young, et al
2023; 73 (6): 972-974
- **Transforming women's, children's, and adolescents' health and wellbeing through primary health care** *LANCET*
Homer, C., Abajobir, A., Agarwal, K., Agustina, R., Albuhaيران, F., Ariff, S., Kumararora, N., Aryeetey, R., Ashorn, P., Azzopardi, P., Bazirete, O., Berkley, J., Darmstadt, et al
2023; 402 (10413): 1606-1608
- **The 1.8 Billion Campaign: Adolescents and Their Well-Being Take Center Stage.** *The Journal of adolescent health : official publication of the Society for Adolescent Medicine*
Ross, D. A., Kostecky, S. M., Bustreo, F., Klein, J., Khalil, M., Caffè, S., Güler, D., Bains, A., Bushan, R., Omollo, S., Mohan, A.
2023; 73 (4): 622-624
- **Young Professionals are Key Stakeholders in Adolescent Health and Wellbeing: Perspectives From the International Association for Adolescent Health Young Professionals Network.** *The Journal of adolescent health : official publication of the Society for Adolescent Medicine*
Partridge, S. R., O'Sullivan, M., Pehlivanurk-Kizilkan, M., Velies, D. S., Klein, J. D.
2023; 73 (3): 410-411
- **Multiple Perspectives on Motivating Parents in Pediatric Primary Care to Initiate Participation in Parenting Programs.** *Academic pediatrics*
Mehus, C. J., Buchanan, G., Ballard, J., Berkel, C., Borowsky, I. W., Estrada, Y., Klein, J. D., Kuklinski, M., Prado, G., Shaw, D., Smith, J. D.
2023
- **Second-hand smoke surveillance and COVID-19: a missed opportunity.** *Tobacco control*
Klein, J. D., Resnick, E. A., Chamberlin, M. E., Kress, E. A.
2023; 32 (2): 265-266
- **Advocacy for Global Tobacco Control and Child Health.** *Pediatric clinics of North America*
Scott-Wellington, F., Resnick, E. A., Klein, J. D.
2023; 70 (1): 117-135

- **Development of a Definition of Postacute Sequelae of SARS-CoV-2 Infection.** *JAMA*
Thaweethai, T., Jolley, S. E., Karlson, E. W., Levitan, E. B., Levy, B., McComsey, G. A., McCorkell, L., Nadkarni, G. N., Parthasarathy, S., Singh, U., Walker, T. A., Selvaggi, C. A., Shinnick, et al
2023
- **A Cluster Randomized Controlled Trial of a Primary Care Provider-Delivered Social Media Counseling Intervention.** *The Journal of adolescent health : official publication of the Society for Adolescent Medicine*
Moreno, M. A., Klein, J. D., Kaseeska, K., Gorzkowski, J., Harris, D., Davis, J., Gotlieb, E., Wasserman, R.
2023; 73 (5): 924-930
- **Reply to Campagna and Caci: Taking for Granted Conclusions from Studies that Cannot Prove Causality of Respiratory Symptoms and Vaping.** *American journal of respiratory and critical care medicine*
Klein, J. D.
2022; 206 (12): 1569-1570
- **Intervening With Smoking Parents of Inpatients to Reduce Exposure: The INSPIRE Randomized Controlled Trial.** *Academic pediatrics*
Wilson, K. M., Moss, A., Lowary, M., Holstein, J., Gambino, J., Juarez-Colunga, E., Kerby, G. S., Klein, J. D., Hovell, M., Winickoff, J. P.
2022; 22 (6): 997-1005
- **Another Study Shows Electronic Cigarettes Harm Lungs: It Is Time for Researchers to Move from the Tobacco Playbook to a Tobacco Endgame.** *American journal of respiratory and critical care medicine*
Klein, J. D.
2022; 205 (11): 1265-1266
- **Parents' Sources of Adolescent Sexual Health Information and Their Interest in Resources From Primary Care.** *Academic pediatrics*
Mehus, C. J., Aldrin, S., Steiner, R. J., Brar, P., Gewirtz O'Brien, J. R., Gorzkowski, J., Grilo, S., Klein, J. D., McRee, A. L., Ross, C., Santelli, J., Sieving, R. E.
2022; 22 (3): 396-401
- **Receipt of Private Time Among Adolescents and Young Adults With and Without Special Healthcare Needs.** *The Journal of adolescent health : official publication of the Society for Adolescent Medicine*
Klein, J. D., Resnick, E. A., Danawala, S., Grilo, S. A., Catalozzi, M., Li, B., Gorzkowski, J., Kaseeska, K., Santelli, J. S.
2022; 70 (3): 414-420
- **Correlates of Sexual and Reproductive Health Discussions During Preventive Visits: Findings From a National Sample of U.S. Adolescents.** *The Journal of adolescent health : official publication of the Society for Adolescent Medicine*
Sieving, R. E., Mehus, C., Gewirtz O'Brien, J. R., Steiner, R. J., Wang, S., Catalozzi, M., Gorzkowski, J., Grilo, S. A., Kaseeska, K., McRee, A. L., Santelli, J., Klein, J. D.
2022; 70 (3): 421-428
- **Barriers and Motivators for Smoking Cessation Among Caregivers of Inpatient Pediatric Patients.** *Hospital pediatrics*
Holstein, J. A., O'Hara, K., Moss, A., Lowary, M., Kerby, G., Hovell, M., Klein, J. D., Winickoff, J. P., Wilson, K.
2022; 12 (2): 220-228
- **Cross-sectional online survey of clinicians' knowledge, attitudes and challenges to screening and counselling adolescents and young adults for substance use.** *BMJ open*
Gorukanti, A. L., Kimminau, K. S., Tindle, H. A., Klein, J. D., Gorzkowski, J., Kaseeska, K., Ali, R., Singh, L., David, S. P., Halpern-Felsher, B.
2022; 12 (11): e059019
- **School-based Sex Education in the U.S. at a Crossroads: Taking the Right Path.** *The Journal of adolescent health : official publication of the Society for Adolescent Medicine*
Santelli, J. S., Bell, D. L., Trent, M., Klein, J. D., Grubb, L., Barondeau, J., Stager, M., North, S.
2021; 69 (6): 886-890
- **Adolescent Health - Indicators for Measurement and Accountability-A Necessary Step Towards Achieving Global Goals.** *The Journal of adolescent health : official publication of the Society for Adolescent Medicine*
Klein, J. D.
2021; 69 (3): 357-358
- **Sexual and Reproductive Health Discussions During Preventive Visits.** *Pediatrics*
Sieving, R. E., McRee, A. L., Mehus, C., Gewirtz O'Brien, J. R., Wang, S., Brar, P., Catalozzi, M., Gorzkowski, J., Grilo, S., Kaseeska, K., Santelli, J., Steiner, R. J., Klein, et al

2021; 148 (2)

- **The nutrition agenda must include tobacco control.** *Lancet (London, England)*
Klein, J. D.
2021; 398 (10297): 300-301
- **Adolescent Health Measurement-A Necessary Step Toward Achieving Global Goals.** *The Journal of adolescent health : official publication of the Society for Adolescent Medicine*
Klein, J. D.
2021; 68 (5): 836-839
- **International Adolescent Health Week: Nothing About Them Without Them.** *The Journal of adolescent health : official publication of the Society for Adolescent Medicine*
Oketah, N., Wokoma, C., Klein, J. D., Galagali, P., Simpson, T., Offutt, L.
2021; 68 (4): 646-647
- **Pediatric Resident Training in Tobacco Control and the Electronic Health Record.** *American journal of preventive medicine*
Boykan, R., Gorzkowski, J., Wellman, R. J., Jenssen, B. P., Klein, J. D., Krugman, J., Pbert, L., Salloum, R. G.
2021; 60 (3): 446-452
- **Tobacco Smoke Exposure Reduction Strategies-Do They Work?** *Academic pediatrics*
Gambino, J., Moss, A., Lowary, M., Kerby, G., Winickoff, J. P., Klein, J. D., Hovell, M., Wilson, K. M.
2021; 21 (1): 124-128
- **Asking the Right Questions About Secondhand Smoke.** *Nicotine & tobacco research : official journal of the Society for Research on Nicotine and Tobacco*
Klein, J. D., Chamberlin, M. E., Kress, E. A., Geraci, M. W., Rosenblatt, S., Boykan, R., Jenssen, B., Rosenblatt, S. M., Milberger, S., Adams, W. G., Goldstein, A. O., Rigotti, N. A., Hovell, et al
2021; 23 (1): 57-62
- **Smoking Behaviors Among Tobacco-Using Parents of Hospitalized Children and Association With Child Cotinine Level.** *Hospital pediatrics*
Wilson, K. M., Moss, A., Lowary, M., Gambino, J., Klein, J. D., Kerby, G. S., Hovell, M., Winickoff, J. P.
2021; 11 (1): 17-24
- **COVID-19 and multisystem inflammatory syndrome in children and adolescents.** *The Lancet. Infectious diseases*
Jiang, L., Tang, K., Levin, M., Irfan, O., Morris, S. K., Wilson, K., Klein, J. D., Bhutta, Z. A.
2020; 20 (11): e276-e288
- **Innovations in parental smoking cessation assistance delivered in the child healthcare setting.** *Translational behavioral medicine*
Nabi-Burza, E., Winickoff, J. P., Drehmer, J. E., Gorzkowski, J. A., Klein, J. D., Levy, D. E., Ossip, D. J., Regan, S., Rigotti, N. A., Hipple Walters, B.
2020; 10 (4): 1039-1052
- **Delivery and Impact of a Motivational Intervention for Smoking Cessation: A PROS Study.** *Pediatrics*
Klein, J. D., Gorzkowski, J., Resnick, E. A., Harris, D., Kaseeska, K., Pbert, L., Prokorov, A., Wang, T., Davis, J., Gotlieb, E., Wasserman, R.
2020; 146 (4)
- **Understanding Primary Care Providers' Perceptions and Practices in Implementing Confidential Adolescent Sexual and Reproductive Health Services.** *The Journal of adolescent health : official publication of the Society for Adolescent Medicine*
Sieving, R. E., Mehus, C., Catalozzi, M., Grilo, S., Steiner, R. J., Brar, P., Gewirtz O'Brien, J. R., Gorzkowski, J., Kaseeska, K., Kelly, E. D., Klein, J. D., McRee, A. L., Randazzo, et al
2020; 67 (4): 569-575
- **Distrust, but use it anyway - adolescent online health-information searching behavior.** *The Journal of pediatrics*
Bernstein, K. S., Klein, J. D.
2020; 224: 179-183
- **Practical Implications of the US Preventive Services Task Force Recommendations on Adolescents and Tobacco.** *The Journal of adolescent health : official publication of the Society for Adolescent Medicine*
Gribben, V., Klein, J. D.
2020; 67 (3): 328-330
- **Marijuana and the Pediatric Population.** *Pediatrics*

- Dharmapuri, S., Miller, K., Klein, J. D.
2020; 146 (2)
- **The Unmet Need for Discussions Between Health Care Providers and Adolescents and Young Adults.** *The Journal of adolescent health : official publication of the Society for Adolescent Medicine*
Santelli, J. S., Grilo, S. A., Klein, J. D., Liu, Y., Yan, H., Li, B., Kaseeska, K., Gorzkowski, J., Urquhart, G., Catalozzi, M.
2020; 67 (2): 262-269
 - **Promoting and supporting children's health and healthcare during COVID-19 - International Paediatric Association Position Statement.** *Archives of disease in childhood*
Klein, J. D., Koletzko, B., El-Shabrawi, M. H., Hadjipanayis, A., Thacker, N., Bhutta, Z.
2020; 105 (7): 620-624
 - **Medical Cannabinoid Products in Children and Adolescents.** *Pediatrics in review*
Miller, K. K., Klein, J. D.
2020; 41 (5): 262-264
 - **The Effects of Nicotine on Development.** *Pediatrics*
McGrath-Morrow, S. A., Gorzkowski, J., Groner, J. A., Rule, A. M., Wilson, K., Tanski, S. E., Collaco, J. M., Klein, J. D.
2020; 145 (3)
 - **The age of paediatrics.** *The Lancet. Child & adolescent health*
Sawyer, S. M., McNeil, R., Francis, K. L., Matskarofski, J. Z., Patton, G. C., Bhutta, Z. A., Esangbedo, D. O., Klein, J. D.
2019; 3 (11): 822-830
 - **Characteristics of Daily E-Cigarette Use and Acquisition Means Among a National Sample of Adolescents.** *American journal of health promotion : AJHP*
Merianos, A. L., Jandarov, R. A., Klein, J. D., Mahabee-Gittens, E. M.
2019; 33 (8): 1115-1122
 - **NCDs and the WHO Essential Medicines Lists: children need universal health coverage too.** *The Lancet. Child & adolescent health*
Gray, N. J., Chanoine, J. P., Farmer, M. Y., Jarvis, J. D., Armstrong, K., Barr, R. D., Faunce, T. A., Lashley, P. M., Ndikumwenayo, F., Hauerslev, M., Karekezi, C. W., Klein, J. D.
2019; 3 (11): 756-757
 - **Treating Parents for Tobacco Use in the Pediatric Setting: The Clinical Effort Against Secondhand Smoke Exposure Cluster Randomized Clinical Trial.** *JAMA pediatrics*
Nabi-Burza, E., Drehmer, J. E., Hipple Walters, B., Rigotti, N. A., Ossip, D. J., Levy, D. E., Klein, J. D., Regan, S., Gorzkowski, J. A., Winickoff, J. P.
2019; 173 (10): 931-939
 - **E-Cigarette Use and Future Cigarette Initiation Among Never Smokers and Relapse Among Former Smokers in the PATH Study.** *Public health reports (Washington, D.C. : 1974)*
McMillen, R., Klein, J. D., Wilson, K., Winickoff, J. P., Tanski, S.
2019; 134 (5): 528-536
 - **Public Support for Smoke-Free Section 8 Public Housing.** *Western journal of nursing research*
McMillen, R. C., Winickoff, J. P., Gottlieb, M. A., Tanski, S., Wilson, K., Klein, J. D.
2019; 41 (8): 1170-1183
 - **Parental Smoking and E-cigarette Use in Homes and Cars.** *Pediatrics*
Drehmer, J. E., Nabi-Burza, E., Hipple Walters, B., Ossip, D. J., Levy, D. E., Rigotti, N. A., Klein, J. D., Winickoff, J. P.
2019; 143 (4)
 - **Confidentiality Discussions and Private Time With a Health-Care Provider for Youth, United States, 2016.** *The Journal of adolescent health : official publication of the Society for Adolescent Medicine*
Grilo, S. A., Catalozzi, M., Santelli, J. S., Yan, H., Song, X., Heitel, J., Kaseeska, K., Gorzkowski, J., Dereix, A. E., Klein, J. D.
2019; 64 (3): 311-318
 - **Discussion of Potentially Sensitive Topics With Young People.** *Pediatrics*
Santelli, J. S., Klein, J. D., Song, X., Heitel, J., Grilo, S., Wang, M., Yan, H., Kaseeska, K., Gorzkowski, J., Schneider, M., Dereix, A. E., Catalozzi, M.
2019; 143 (2)

- **Parent and Adolescent Attitudes Towards Preventive Care and Confidentiality.** *The Journal of adolescent health : official publication of the Society for Adolescent Medicine*
Song, X., Klein, J. D., Yan, H., Catalozzi, M., Wang, X., Heitel, J., Kaseeska, K., Gorzkowski, J., Santelli, J. S.
2019; 64 (2): 235-241
- **Protecting Youth From the Risks of Electronic Cigarettes.** *The Journal of adolescent health : official publication of the Society for Adolescent Medicine*
2019
- **Smoke Exposure, Cytokine Levels, and Asthma Visits in Children Hospitalized for Bronchiolitis.** *Hospital pediatrics*
Willis, A. L., Moss, A., Torok, M., Lowary, M., Klein, J. D., Wilson, K. M.
2019; 9 (1): 46-50
- **Perceptions of Parental Tobacco Dependence Treatment Among a Children's Hospital Staff.** *Hospital pediatrics*
Torok, M. R., Lowary, M., Ziniel, S. I., Rohde, J., Kerby, G. S., Hovell, M. F., Winickoff, J. P., Klein, J. D., Wilson, K.
2018; 8 (11): 724-728
- **Assessing pediatric tobacco exposure using parent report: comparison with hair nicotine.** *Journal of exposure science & environmental epidemiology*
Groner, J. A., Rule, A. M., McGrath-Morrow, S. A., Collaco, J. M., Moss, A., Tanski, S. E., McMillen, R., Whitmore, R. M., Klein, J. D., Winickoff, J. P., Wilson, K.
2018; 28 (6): 530-537
- **Screening Tools for Who Will Start Smoking and the Future of Clinical Prediction.** *Pediatrics*
Klein, J. D.
2018; 142 (5)
- **Adolescent Use of Different E-cigarette Products.** *Pediatrics*
McMillen, R., Tanski, S., Wilson, K., Klein, J. D., Winickoff, J. P.
2018; 142 (4)
- **Adolescent electric cigarette use is associated with subsequent marijuana use.** *The Journal of pediatrics*
Klein, J.
2018; 200: 291-294
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Drouin, O., McMillen, R. C., Klein, J. D., Winickoff, J. P.
2018; 32 (5): 1228-1233
- **Adult Attitudes and Practices Regarding Smoking Restrictions and Child Tobacco Smoke Exposure: 2000 to 2015.** *Pediatrics*
McMillen, R., Wilson, K., Tanski, S., Klein, J. D., Winickoff, J. P.
2018; 141 (Suppl 1): S21-S29
- **E-Cigarettes: A 1-Way Street to Traditional Smoking and Nicotine Addiction for Youth.** *Pediatrics*
Klein, J. D.
2018; 141 (1)
- **The Role of Secondhand Smoke Research in Protecting Nonsmokers.** *Pediatrics*
Gorzkowski, J. A., Klein, J. D.
2018; 141 (Suppl 1): S6-S9
- **Tobacco-Smoke Incursions and Satisfaction Among Residents With Children in Multiunit Housing, United States, 2013.** *Public health reports (Washington, D.C. : 1974)*
Wilson, K. M., Torok, M. R., McMillen, R. C., Klein, J. D., Levy, D. E., Winickoff, J. P.
2017; 132 (6): 637-645
- **Changes and Factors Associated With Tobacco Counseling: Results From the AAP Periodic Survey.** *Academic pediatrics*
McMillen, R., O'Connor, K. G., Groner, J., Tanski, S., Park, E. R., Klein, J. D.
2017; 17 (5): 504-514
- **Delivering an action agenda for nutrition interventions addressing adolescent girls and young women: priorities for implementation and research.** *Annals of the New York Academy of Sciences*

- Bhutta, Z. A., Lassi, Z. S., Bergeron, G., Koletzko, B., Salam, R., Diaz, A., McLean, M., Black, R. E., De-Regil, L. M., Christian, P., Prentice, A. M., Klein, J. D., Keenan, et al
2017; 1393 (1): 61-71
- **Tobacco Use Disorders.** *Child and adolescent psychiatric clinics of North America*
Camenga, D. R., Klein, J. D.
2016; 25 (3): 445-60
 - **Pediatrician Knowledge, Attitudes, and Practice Related to Electronic Cigarettes.** *The Journal of adolescent health : official publication of the Society for Adolescent Medicine*
Gorzowski, J. A., Whitmore, R. M., Kaseeska, K. R., Brishke, J. K., Klein, J. D.
2016; 59 (1): 81-6
 - **Combining Global Elimination Of Measles And Rubella With Strengthening Of Health Systems In Developing Countries.** *Health affairs (Project Hope)*
Andrus, J. K., Cochi, S. L., Cooper, L. Z., Klein, J. D.
2016; 35 (2): 327-33
 - **Electronic Cigarettes Are Another Route to Nicotine Addiction for Youth.** *JAMA pediatrics*
Klein, J. D.
2015; 169 (11): 993-4
 - **Trends in Electronic Cigarette Use Among U.S. Adults: Use is Increasing in Both Smokers and Nonsmokers.** *Nicotine & tobacco research : official journal of the Society for Research on Nicotine and Tobacco*
McMillen, R. C., Gottlieb, M. A., Shaefer, R. M., Winickoff, J. P., Klein, J. D.
2015; 17 (10): 1195-202
 - **Adult Behavior in Male Mice Exposed to E-Cigarette Nicotine Vapors during Late Prenatal and Early Postnatal Life.** *PLoS one*
Smith, D., Aherrera, A., Lopez, A., Neptune, E., Winickoff, J. P., Klein, J. D., Chen, G., Lazarus, P., Collaco, J. M., McGrath-Morrow, S. A.
2015; 10 (9): e0137953
 - **Black versus white differences in rates of addressing parental tobacco use in the pediatric setting.** *Academic pediatrics*
Dempsey, J., Regan, S., Drehmer, J. E., Finch, S., Hipple, B., Klein, J. D., Murphy, S., Nabi-Burza, E., Ossip, D., Woo, H., Winickoff, J. P.
2015; 15 (1): 47-53
 - **Higher cost, but poorer outcomes: the US health disadvantage and implications for pediatrics.** *Pediatrics*
Fairbrother, G., Guttman, A., Klein, J. D., Simpson, L. A., Thomas, P., Kempe, A.
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 - **State-of-the-art office-based interventions to eliminate youth tobacco use: the past decade.** *Pediatrics*
Pbert, L., Farber, H., Horn, K., Lando, H. A., Muramoto, M., O'Loughlin, J., Tanski, S., Wellman, R. J., Winickoff, J. P., Klein, J. D.
2015; 135 (4): 734-47
 - **Hair nicotine levels in children with bronchopulmonary dysplasia.** *Pediatrics*
Collaco, J. M., Aherrera, A. D., Breyse, P. N., Winickoff, J. P., Klein, J. D., McGrath-Morrow, S. A.
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