

Ancillary Published Manuscripts

2009

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2011

2. Zeller MH, Reiter-Purtill J, Ratcliff MB, Inge TH, Noll JG. Two-year trends in psychosocial functioning after adolescent Roux-en-Y gastric bypass. *Surg Obes Relat Dis*. Nov-Dec 2011;7(6):727-32. Epub 2011 Mar 5. PMID: 21497142 PMCID: PMC4720383

2012

3. Diepstraten J, Chidambaran V, Sadhasivam S, Esslinger HR, Cox SL, Inge TH, Knibbe CA, Vinks AA. Propofol clearance in morbidly obese children and adolescents: influence of age and body size. *Clin Pharmacokinet*. 2012 Aug 1;51(8):543-51. PMID: 22690673

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4. Michalsky, MP, Ramanb, SV, Teich, Schuster D, Bauer J. Cardiovascular recovery following bariatric surgery in extremely obese adolescents: preliminary results using Cardiac Magnetic Resonance (CMR) Imaging. *J Pediatr Surg*. 2013 Jan;48(1):170-7. PMID: 23331811
5. Chidambaran V, Sadhasivam S, Diepstraten J, Esslinger H, Cox S, Schnell BM, Samuels P, Inge T, Vinks AA, Knibbe CA. Evaluation of propofol anesthesia in morbidly obese children and adolescents. *BMC Anesthesiol*. 2013 Apr 21;13:8. PMID: 23602008 PMCID: PMC3644256
6. Diepstraten J, Chidambaran V, Sadhasivam S, Blussé van Oud-Alblas HJ, Inge T, van Ramshorst B, van Dongen EP, Vinks AA, Knibbe CA. An integrated population pharmacokinetic meta-analysis of propofol in morbidly obese and nonobese adults, adolescents, and children. *CPT Pharmacometrics Syst Pharmacol*. 2013 Sep 11;2:e73. PMID: 24026252 PMCID: PMC4026632

2014

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2015

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9. Xiao N, Devarajan P, Inge TH, Jenkins TM, Bennett M, Mitsnefes MM. Subclinical kidney injury before and after bariatric surgery among adolescents with extreme obesity: 1-year prospective study. 2015 Jun;23(6):1234-8. Epub 2015 May 9. PMID: 25959555 PMCID: PMC4446189
10. Rofey DL, Zeller MH, Brode C, Reiter-Purtill J, Mikhail C, Washington G, Baughcum AE, Peugh J, Austin H, Jenkins T, Courcoulas AP, for the Teen View Writing Group and in cooperation with the Teen-LABS Consortium. A Multi-Site View of Psychosocial Risks in Patients Presenting for

Bariatric Surgery. Obesity (Silver Spring). 2015 Jun;23(6):1218-25. Epub 2015 May 9. PMID: 25959437

11. Rofey DL, Zeller MH, Brode C, Reiter-Purtill J, Mikhail C, Washington G, Baughcum AE, Peugh J, Austin H, Jenkins T, Courcoulas AP, for the Teen View Writing Group and in cooperation with the Teen-LABS Consortium. A Multi-Site View of Psychosocial Risks in Patients Presenting for Bariatric Surgery. Obesity (Silver Spring). 2015 Jun;23(6):1218-25. Epub 2015 May 9. PMID: 25959437
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13. Chidambaran V, Venkatasubramanian R, Sadhasivam S, Esslinger H, Cox S, Diepstraten J, Fukuda T, Inge T, Knibbe CA, Vinks AA. Population Pharmacokinetic-Pharmacodynamic Modeling and Dosing Simulation of Propofol Maintenance Anesthesia in Severely Obese Adolescents. Paediatr Anaesth. 2015 Sep;25(9):911-23. Epub 2015 May 13. PMID: 25975390 PMCID: PMC4516654

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15. Kelly AS, Ryder JR, Marlatt KL, Rudser KD, Jenkins T, Inge TH. Changes in inflammation, oxidative stress and adipokines following bariatric surgery among adolescents with severe obesity. Int J Obes (Lond). 2016 Feb;40(2):275-80. Epub 2015 Aug 28. PMID: 26315843 PMCID: PMC5546415
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18. Amin R, Simakajornboon N, Szczesniak R, Inge T. Early improvement in obstructive sleep apnea and increase in orexin levels after bariatric surgery in adolescents and young adults. Surg Obes Relat Dis. 2017 Jan;13(1):95-100. Epub 2016 May 30. PMID: 27720196 PMCID: PMC5130623
19. Reiter-Purtill J, Gowey MA, Austin H, Smith KC, Rofey DL, Jenkins TM, Garland BH, Zeller MH; TeenView Study Group and in cooperation with Teen-LABS Consortium. Peer Victimization in Adolescents with Severe Obesity: The Roles of Self-Worth and Social Support in Associations with Psychosocial Adjustment. J Pediatr Psychol. 2017 Apr 1;42(3):272-282. PMID: 27680082

20. Zeller MH, Pendery EC, Reiter-Purtill J, Hunsaker SL, Jenkins TM, Helmrath MA, Inge TH. From adolescence to young adulthood: trajectories of psychosocial health following Roux-en-Y gastric bypass. *Surg Obes Relat Dis*. 2017 Jul;13(7):1196-1203. Epub 2017 Mar 22. PMID: 28465159 PMCID: PMC5891326
21. Sarwer DB, Dilks RJ, Spitzer JC, Berkowitz RI, Wadden TA, Moore RH, Chittams JL, Brandt ML, Chen MK, Courcoulas AP, Harmon CM, Helmrath MA, Michalsky MP, Xanthakos SA, Zeller MH, Jenkins TM, Inge TH. Changes in Dietary Intake and Eating Behavior in Adolescents After Bariatric Surgery: an Ancillary Study to the Teen-LABS Consortium. *Obes Surg*. 2017 Dec;27(12):3082-3091. PMID: 28625002 PMCID: PMC5747929

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22. Goldschmidt AB, Khoury J, Jenkins TM, Bond DS, Thomas JG, Utzinger LM, Zeller MH, Inge TH, Mitchell JE. Adolescent Loss-of-Control Eating and Weight Loss Maintenance After Bariatric Surgery. *Pediatrics*. 2018 Jan;141(1). Epub 2017 Dec 13. PMID: 29237801 PMCID: PMC5744387
23. DeFoor WR Jr, Inge TH, Jenkins TM, Jackson E, Courcoulas A, Michalsky M, Brandt M, Kollar L, Xie C. Prospective evaluation of urinary incontinence in severely obese adolescents presenting for weight loss surgery. *Surg Obes Relat Dis*. 2018 Feb;14(2):214-218. Epub 2017 Sep 14. PMID: 29074351
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25. Rose SR, Horne VE, Bingham N, Jenkins T, Black J, Inge T. Hypothalamic obesity: 4 years of the International Registry of Hypothalamic Obesity Disorders (IRHOD). *Obesity (Silver Spring)*. 2018 Nov;26(11):1727-1732. Epub 2018 Oct 8. PMID: 30296362 PMCID: PMC6202209

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27. Zeller MH, Brown JL, Reiter-Purtill J, Sarwer DB, Black L, Jenkins TM, McCracken KA, Courcoulas AP, Inge TH, Noll JG; TeenView Study Group; Teen-LABS Consortium. Sexual behaviors, risks, and sexual health outcomes for adolescent females following bariatric surgery. *Surg Obes Relat Dis*. 2019 Jun;15(6):969-978. Epub 2019 Mar 20. PMID: 31023575
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31. Zeller MH, Reiter-Purtill J, Jenkins TM, Kidwell KM, Bensman HE, Mitchell JE, Courcoulas AP, Inge TH, Ley SL, Gordon KH, Chaves EA, Washington GA, Austin HM, Rofey DL. Suicidal Thoughts and Behaviors in Adolescents Who Underwent Bariatric Surgery. *Surg Obes Relat Dis*. 2020 Apr;16(4):568-580. Epub 2019 Dec 24. PMID: 32035828; NIHMSID:NIHMS1547548
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33. Xanthakos SA, Khoury JC, Inge TH, Jenkins TM, Modi AC, Michalsky MP, Chen MK, Courcoulas AP, Harmon CM, Brandt ML, Helmrath MA, Kalkwarf HJ. Nutritional Risks in Adolescents After Bariatric Surgery. *Clin Gastroenterol Hepatol*. 2020 May;18(5):1070-1081.e5. Epub 2019 Nov 6. PMID: 31706057; PMCID: PMC7166172
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35. Reiter-Purtill J, Ley S, Kidwell KM, Mikhail C, Austin H, Chaves E, Rofey DL, Jenkins TM, Inge TH, Zeller MH, in cooperation with the TeenView Study Group and Teen-LABS Consortium. Change, predictors and correlates of weight- and health-related quality of life in adolescents 2-years following bariatric surgery. *Int J Obes (Lond)*. 2020 Jul;44(7):1467-1478. Epub 2019 Jun 17. PMID: 31209270 PMCID: PMC6918011
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41. Dhindsa S, Ghanim H, Jenkins T, Inge TH, Harmon CM, Ghoshal A, Wu Z, McPhaul MJ, Saad F, Dandona P. High prevalence of subnormal testosterone in obese adolescent males: reversal with bariatric surgery. *Eur J Endocrinol.* 2022 Feb 1;186(3):319-327. PMID: 35007209
42. Costello E, Rock S, Stratakis N, Eckel S, Walker D, Valvi D, Cserbik D, Jenkins T, Xanthakos S, Kohil R, Sisley S, Vasiliou V, La Merrill M, Rosen H, Conti D, McConnell R, Chatzi L. Exposure to perfluoroalkyl substances (PFAS) and liver injury: a systematic review and meta-analysis. *Environ Health Perspect.* 2022 Apr;130(4):46001. Epub 2022 Apr 27. PMID: 35475652; PMCID: PMC9044977
43. Decker KM, Reiter-Purtill J, Goldschmidt AB, Mitchell J, Jenkins T, Helmrath M, Inge TH, Michalsky M, Zeller MH. Psychosocial Predictors of Problematic Eating in Young Adults Who Underwent Adolescent Bariatric Surgery. *Obes Sci Pract.* 2022; 1-11.

Ancillary Abstracts

2009

1. Zeller MH, Modi AC, Inge TH, Mitchell J, Courcoulas AP, Jenkins TM. Psychosocial Status of Adolescents Undergoing Bariatric Surgery. The Obesity Society annual meeting, Washington, DC (Sept 2009).

2011

2. V Chidambaran, J Diepstraten, E Krekels, H Goodman, S Cox, B Schnell, T Inge, S Sadhasivam., C Knibbe, AA Vinks. Prediction of Propofol effects on Anesthetic Depth in Morbidly Obese children. Society of Pediatric Anesthesia 2011.
3. V Chidambaran, J Diepstraten, E Krekels, H Goodman, S Cox, B Schnell, T Inge, S Sadhasivam., C Knibbe, AA Vinks. "A Prospective Evaluation Of Clinically Titrated Propofol Anesthesia In Morbidly Obese Adolescents", American Society of Anesthesiology, October 2011.

2012

4. Population pharmacokinetic modeling of propofol in obese children and adolescents. J. Diepstraten, V. Chidambaran, S. Sadhasivam, H. Esslinger, S. Cox, T. Inge, C. Knibbe, A. Vinks. Clinical Pharmacology Therapeutics, March 2012, S51, OII-C4.

2013

5. Chidambaran V., Venkatasubramian R., Sadhasivam S., Esslinger H., Cox S., Diepstraten J., Inge T., Knibbe CAJ., Vinks AA. Pharmacokinetic Pharmacodynamic modeling of propofol depth of anesthesia in Morbidly Obese Children. American Society Clinical Pharmacology and Therapeutics (ASCPT) annual meeting. Indianapolis, IN, March 3-8, 2013. Received the President's Award.
6. Chidambaran V., Venkatasubramian R., Sadhasivam S., Esslinger H., Cox S., Diepstraten J., Inge T., Knibbe CAJ., Vinks AA. Prediction of propofol maintenance dosing guidelines based on pk-pd modeling and simulations of propofol in morbidly obese adolescents. Presentation at the Society for Pediatric Anesthesia (SPA). San Diego, CA March 31-April 3, 2013.
7. Chidambaran V, Venkatasubramian R, Sadhasivam S, Esslinger HR, Cox S, Diepstraten J, Fukuda T, Inge T, Knibbe CAJ, Vinks AA. ASCPT Annual Meeting, Indianapolis, Indiana, March 6-9, 2013. President's Award: top trainee abstract.
8. Xanthakos SA, Wilson T, Kleiner DE, Jenkins TM, Mourya R, Horlick H, Brandt M, Harmon CM, Helmrath M, Michalsky MP, Bezerra J, Inge TH, for the Teen-LABS Consortium. Prevalence and determinants of nonalcoholic steatohepatitis (NASH) in a multicenter cohort of severely obese adolescents undergoing weight loss surgery. 2013 American Association for the Study of Liver Diseases (AASLD) annual meeting.

2014

9. The TeenView Study Group. Severe Obesity and the Adolescent Patient: A Multi-site View of Psychosocial Risk. Society of Pediatric Psychology Annual Conference. Philadelphia, PA (March 2014).
10. DeFoor WR, Inge TH, Kollar L, Jackson E, Asplin, Jenkins TM. Prospective Evaluation of Urinary Metabolic Indices in Obese Adolescents after Weight Loss Surgery. 2014 Pediatric Urology Fall Congress (October 2014).

11. Zeller MH, Noll JB, Sarwer DS, Reiter-Purtill J, Rofey D, Baughcum A, Courcoulas A, Michalsky M, Jenkins T, for the Teen-LABS Consortium. The importance of understanding childhood maltreatment in severely obese adolescents. Obesity Week 2014, Boston, MA (November 2014).
12. Kelly AS, Rudser KD, Marlatt KL, Jenkins TM, Inge TH. Dramatic Improvement in Adipokines Following Weight Loss Surgery among Adolescents with Severe Obesity. Obesity Week 2014, Boston, MA (November 2014).

2015

13. Kelly AS, Ryder JR, Jenkins TM, Inge TH. Changes in Adipokines and Related Biomarkers Following Weight Loss Surgery in Adolescents with Severe Obesity: A Teen-LABS Ancillary Study. 2015 American Diabetes Association Annual Meeting.
14. Becnel JN, Zeller MH, Noll JG, Sarwer DB, Reiter-Purtill J, Michalsky M, Peugh J, Biro FM, for the TeenView Study Group and in cooperation with Teen-LABS Consortium. Romantic, Sexual, and Sexual Risk Behaviors of Adolescent Females with Severe Obesity. Obesity Week 2015, Los Angeles, CA (November 2015).

2016

15. DeFoor W, Jackson E, Xie C, Jenkins T, Kollar L, Buncher R, Inge T. Prospective evaluation of urinary incontinence in morbidly obese adolescents presenting for weight loss surgery. 2016 American Urological Association annual meeting.
16. Brehm B, Summer S, Jenkins T, D'Alessio D, Inge T. Thermic effect of food and endocrine responses following vertical sleeve gastrectomy in adolescence. Obesity Week 2016, New Orleans, LA (November 2016).
17. Gawrieh S, Karns R, Kleiner DE, Goldblatt MI, Olivier M, Chalasani NP, Xanthakos S. Comparative analysis of global hepatic gene expression profiles in adolescents and adults with NAFLD. Hepatology 2016; 64 (Suppl 1): 105A. Oral presentation at AASLD Liver Meeting, Boston, MA, November 2016.

2017

18. Goldschmidt AB, Khoury J, Jenkins TM, Bond DS, Thomas JG, Utzinger LM, Zeller MH, Inge TH, Mitchell JE. Adolescent Loss of Control Eating and Weight Loss Maintenance 4 Years After Bariatric Surgery. Obesity Week, Washington, DC, November 2017.

2018

19. Price PH, Kaizer AM, Eckel RH, Jenkins T, Inge TH. Physical Activity Post-Bariatric Surgery in Adolescents Is Associated with Improved Lipid Markers. Obesity Week, Nashville, TN, November 2018.

2019

20. Summer S, Jenkins T, Deka R, Inge T, Khoury J. Sagittal Abdominal Diameter in Adolescents: Association with Metabolic Syndrome Severity and Effects of Weight Loss Surgery. Obesity Week, Las Vegas, NV, November 2019.
21. Zeller MH, Reiter-Purtill J, Jenkins T, Gordon K, Mitchell J, Courcoulas A, Inge TH, for the TeenView Study Group and in Cooperation with the Teen-LABS Consortium. Course of

Depressive Symptoms and Suicidal Behaviors for Adolescents Following Bariatric Surgery. Obesity Week, Las Vegas, NV, November 2019.

2020

22. Decker KM, Reiter-Purtill J, Goldschmidt AB, Mitchell J, Jenkins T, Helmrich M, Inge TH, Michalsky M, Zeller MH. Disordered Eating Behavior in Young Adults Following Adolescent Bariatric Surgery. ObesityWeek 2020.

2021

23. Price PH, Kaizer A, Kohrt W, Kalkwarf H, Jenkins T, Eckel R, Inge T. Validation of Body Fat Mass Measured by BIA in Adolescents with Severe Obesity. ObesityWeek, Dallas, TX, November 2021.