Publications and Abstracts

Publications:

2010


2011


2012


2014


2015


2016


2017


107. Starr JR; Huang Y; Lee KH; Murphy CM; Moscicki AB; Shiboski CH; Ryder MI; Yao TJ; Faller L; Van Dyke RB; Paster BJ for the Pediatric HIV/AIDS Cohort Study. *Oral microbiota in youth with perinatally acquired HIV infection*. Microbiome 2018 May 31;6(1):100. PMCID: PMC5984365 [https://www.ncbi.nlm.nih.gov/pubmed/29855347](https://www.ncbi.nlm.nih.gov/pubmed/29855347)


112. Shiboski CH, Yao TJ, Russell JS, Ryder MI, Van Dyke RB, Seage GR 3rd, Moscicki AB, for the Pediatric HIV/AIDS Cohort Study. The association between oral disease and type of antiretroviral therapy among HIV-infected youth. AIDS 2018 Nov 13; 32(17):2497-2505. PMCID: PMC30096069
https://www.ncbi.nlm.nih.gov/pubmed/30096069

Abstracts:

2008


2009


children with perinatally – acquired HIV infection. 16th Conference on Retroviruses and Opportunistic Infections (CROI 2009), Montreal, Canada, February 8-11, 2009 (Abstract 900).


2010


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2012


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84. Nichols SL, Chernoff MC, Woods SP, Yildirim C, Malee KM, Wilkins JL, Williams PL, and Garvie PA, for the Memory Substudy of the Pediatric HIV/AIDS Cohort Study. Executive and memory functioning and medication adherence among youth with perinatally acquired HIV. International Association of Providers of AIDS Care, June 2015, Miami, FL (Poster, Abstract 134).

85. Yildirim C, Garvie PA, Chernoff MC, Wilkins ML, Patton ED, Williams PL, and Nichols SL for the Memory Substudy of the Pediatric HIV/AIDS Cohort Study. The role of pharmacy refill measures in assessing adherence and predicting disease measures in youth with perinatally acquired HIV (PHIV). International Association of Providers of AIDS Care, June 2015, Miami, FL (Poster, Abstract 133).


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92. Williams PL, Huo Y, de los Angeles CP, Wang SD, Uban K, Herting MM, Malee K, Nichols S, Van Dyke RB, Wang L, and Sowell ER for the Pediatric HIV/AIDS Cohort Study (PHACS) and the Pediatric Imaging,


96. Fulcher IR, Tchetgen-Tcetgen EJ, and Williams PL for the Pediatric HIV/AIDS Cohort Study. **A cautionary tale: mediation analysis applied to censored survival data.** 2016 ENAR Spring Meeting; Austin, Texas; March 6-9, 2016; (Oral presentation, session 88).

97. Neilan AM, Karalius B, Patel K, Van Dyke RB, Burchett S, Wiznia A, Purswani MU, Agwu A, Kacanek D, Williams PL, Seage GR III, and Persaud D, for the Pediatric HIV/AIDS Cohort Study. **Older perinatally HIV-infected youth have lower CD4 counts, more viremia and clinical events.** 2nd Workshop on Adolescent Transition, Collaborative Initiative for Pediatric HIV Education and Research, Budapest, Hungary, April 6, 2016 (Oral presentation)


99. Patel K, Goodenough C, Rich K, and Van Dyke RB, for the Pediatric HIV/AIDS Cohort Study (PHACS). **Is there a higher risk of mother-to-child transmission among women with perinatal HIV infection?** 20th International Workshop on HIV Observational Databases, Budapest, Hungary, April 7-9, 2016 (Abstract 51)

100. Williams PL, Fulcher I, and Tchetgen-Tcetgen E for the Pediatric HIV/AIDS Cohort Study. **Mediation analysis for censored survival data: applications for HIV Research.** 20th International Workshop on HIV Observational Databases, Budapest, Hungary, April 7-9, 2016 (Abstract 48)


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**2018**


120. Wilkinson JW, Williams PL, Yu Wendy, Colan SD, Mendez A, Zachariah JPV, Van Dyke RB, Shearer WT, Margossian RE and Lipshultz SE for the Pediatric HIV/AIDS Cohort Study. **Cardiac and Inflammatory Biomarkers in Perinatally HIV-Infected and HIV-Exposed Uninfected Children.** Pediatric Academic Societies meeting, May 5-8, 2018, Toronto, Ontario, Canada (Poster Presentation Board #55).

121. Berman C & Reznick M for the Pediatric HIV/AIDS Cohort Study. **Faces of PHACS: A Youth Documentary.** Vail Film Festival, April 5 - 8, 2018, Vail, CO (Short Documentary Screening and Q&A).


130. Lee KH, Coull B, Moscicki AB, Paster B, Starr J for the Pediatric HIV/AIDS Cohort Study. **Bayesian Variable Selection for Multivariate Zero-Inflated Models: Application to Microbiome Count Data.** Accepted by Biostatistics

131. Smith R, Huo Y, Tassiopoulos K, Malee K, Mellins C, Kapetanovic S, Rutstein R for the Pediatric HIV/AIDS Cohort Study. **Mental health diagnoses, symptoms, and treatment in youth with perinatal HIV infection.** Accepted by AIDS Patient Care and STDs