

Monday – March 9

Oral Abstract O-04 COMMUNITY-AND CLINIC-BASED HIV TREATMENT, PREVENTION INTERVENTIONS, AND INSIGHTS, 10:00 am – Noon

Moderators: LaRon E. Nelson, Yale University, and Wame Jallow, International Treatment Preparedness Coalition

Poster P-E02 MEASURING THE HIV RESERVOIR, Poster Hall A, 2:30 PM - 4:00 PM

309 DISTINCT HIV RESERVOIR MEASURES CORRELATE WITH DEFECTIVE BUT NOT INTACT PROVIRAL DNA

Emmanouil Papisavvas, Livio Azzoni, Brian Ross, Matthew Fair, Amelie Pagliuzza, Steven Lada, Guoxin Wu, Paul Zuck, Pablo Tebas, Karam Mounzer, Jay Kostman, Douglas D. Richman, Nicolas Chomont, Bonnie J. Howell, Luis Montaner

Poster P-J02 HCV: FIBROSIS, MORTALITY, AND OTHER LONG-TERM COMPLICATIONS, Poster Hall B, 2:30 – 4:00 pm

551 ACCURACY OF FIBROSIS-4 FOR CIRRHOSIS IN HIV+ PATIENTS WITH HEPATOCELLULAR CARCINOMA

Jessie Torgersen, Michael J. Kallan, Dena M. Carbonari, Lesley S. Park, Rajni Mehta, Kathryn D'Addeo, Janet Tate, Joseph Lim, Matthew B. Goetz, Maria Rodriguez-Barradas, Norbert Bräu, Sheldon T. Brown, Tamar Taddei, Amy C. Justice, Vincent Lo Re

Poster P-M07 MENTAL HEALTH COMPLICATIONS, Poster Hall B, 2:30 PM - 4:00 PM

702 PTSD SYMPTOMS AND HYPERAROUSAL INFLUENCED BY CHILDHOOD TRAUMA IN WOMEN WITH HIV

Gretchen Neigh, Vasiliki Michopoulos, Rebecca Hinrichs, Sierra Carter, Igho Ofotokun, Tanja Jovanovic

Tuesday – March 10

Oral Abstract O-05 HIV-ASSOCIATED MALIGNANCIES AND TUMOR VIRUSES: AN EXPANDING LANDSCAPE, Room 304-306, 10:00 AM - 12:00 PM

71 INCREASED CANCER RISK WITH LOWER CD4/CD8 RATIO AMONG ADULTS WITH HIV IN NA-ACCORD

Jessica L. Castilho, Aihua Bian, Cathy Jenkins, Chad J. Achenbach, W. C. Mathews, Greer Burkholder, M. J. Gill, Janet Tate, Angel M. Mayor, Mari M. Kitahata, Michael J. Silverberg, Richard D. Moore, Keith M. Sigel, Staci Sudenga, for the North American AIDS Cohort Collaboration on Research and Design (NA-ACCORD) of IeDEA

Oral Abstract O-08 Prevention 2020: Agents, Options, and Outcomes, Ballroom A, 10:00 AM - 12:00 PM

92 LONGER-TERM SAFETY OF F/TAF AND F/TDF FOR HIV PrEP: DISCOVER TRIAL WEEK-96 RESULTS

Onyema Ogbuagu, Daniel Podzamczar, Laura C. Salazar, Keith Henry, David M. Asmuth, David Wohl, Richard Gilson, Yongwu Shao, Ramin Ebrahimi, Christoph Carter, Moupali Das, Scott McCallister, Jason M. Brunetta, Gitte Kronborg, Christoph D. Spinner

Poster P-D05 IMMUNOTHERAPY FOR HIV INFECTION, Poster Hall A, 2:30 PM - 4:00 PM

276 BASELINE INDUCIBLE HIV P24 INFORMS VIRAL CONTROL DURING INTERFERON- α MONOTHERAPY

Livio Azzoni, Emmanouil Papisavvas, Pablo Tebas, Karam Mounzer, Jay Kostman, Ian Frank, Bonnie J. Howell, Daria Hazuda, Daniel Holder, Nicolas Chomont, Costin Tomescu, Michael R. Betts, Leticia Kuri Cervantes, Luis J. Montaner

281 INTERFERON- α MODULATES THE HOST GLYCOSYLATION MACHINERY DURING TREATED HIV INFECTION

Leila B. Giron, Florent Colomb, Emmanouil Papisavvas, Livio Azzoni, Xiangfan Yin, Alitzel Anzurez, Matthew Fair, Karam Mounzer, Jay Kostman, Pablo Tebas, Una O'Doherty, Qin Liu, Michael R. Betts, Luis J. Montaner, Mohamed Abdel-Mohsen

Poster P-L03 CLUSTERING OF PREDICTORS AND PREDICTION RULES FOR MI RISK, Poster Hall B, 2:30 PM - 4:00 PM

650 MYOCARDIAL INFARCTION BY ATHEROSCLEROTIC CARDIOVASCULAR DISEASE (ASCVD) RISK SCORE

Keri N. Althoff, Todd T. Brown, Greer Burkholder, Heidi M. Crane, Joseph Delaney, Richard A. Elion, Karla I. Galaviz, Stephen J. Gange, Michael A. Horberg, Frank J. Palella, Michael J. Silverberg, Janet Tate, Richard D. Moore, for the NA-ACCORD of IeDEA

Poster P-M02 ADIPOSE TISSUE AND OBESITY, Poster Hall B, 2:30 PM - 4:00 PM

680 DIABETES, WEIGHT GAIN, AND INTEGRASE INHIBITOR USE IN NORTH AMERICAN HIV+ PERSONS

Peter F. Rebeiro, Cathy Jenkins, Aihua Bian, Jordan E. Lake, Kassem Bourgi, Keri N. Althoff, Michelle Floris-Moore, Michael A. Horberg, Janet Tate, Amanda Willig, Richard D. Moore, Stephen J. Gange, Timothy R. Sterling, John R. Koethe, for the NA-ACCORD of IeDEA

Poster Session P-Q07 SUBSTANCE USE AND HIV, Poster Hall D 2:30 PM - 4:00 PM

895 ASSOCIATIONS OF ALCOHOL CONSUMPTION WITH VIRAL SUPPRESSION AND ALL-CAUSE MORTALITY

Adam Trickey, Suzanne Ingle, Lei Zhang, Mario Sarletti, Matthias Cavassini, Michael Saag, Heidi M. Crane, Derek Satre, Michael J. Silverberg, Amy C. Justice, Jonathan Sterne, for the ART-CC and the COMpAAS Consortium

Poster P-S06 PrEP SCALE-UP: COST AND SYSTEM-BASED FACTORS, Poster Hall D, 2:30 PM - 4:00 PM

1005 DEVELOPMENT OF A PrEP EQUITY INDEX TO SET LOCAL TARGETS FOR PrEP COVERAGE

Julie Myers, Sarah L. Braunstein, Zoe R. Edelstein, Alexis Rivera, Njideka Motanya, Oni J. Blackstock

Wednesday – March 11

Poster P-K03 CANCER TREATMENT AND RISK, Poster Hall B, 2:30 PM - 4:00 PM

632 T-CELL SUBPOPULATION PROFILES AND CANCER RISK FOR HIV+ AND HIV VETERANS

Keith M. Sigel, Suman Kundu, Lesley S. Park, Kaku So-Armah, Margaret F. Doyle, Russell Tracy, Janet Tate, Amy C. Justice, Matthew Freiberg

Poster P-M06 PULMONARY COMPLICATIONS, Poster Hall B, 2:30 PM - 4:00 PM

700 HIV AS A RISK FACTOR FOR INCIDENT PULMONARY HYPERTENSION

Meredith S. Duncan, Suman Kundu, Charles Alcorn, Emily Epstein, Grace Wallace, Kaku So-Armah, Amy C. Justice, Kristina Crothers, Matthew Freiberg, Evan L. Brittain