



Tuesday, July 16, 2019

Poster Viewing Session: 17:45 – 19:00

Location: Exhibit Hall

Poster number	Title	First Name	Last Name	Affiliation	Country
ART + PrEP					
P417	High interest in syphilis pre- and post-exposure prophylaxis among gay, bisexual and other MSM in Vancouver and Toronto	Laura	Fusca	Li Ka Shing Knowledge Institute, St. Michael's Hospital	Canada
P418	Uptake of HIV pre-exposure prophylaxis (PrEP) in western Nigeria: are healthcare providers prepared for the key populations?	Ibiwumi	Usman	Kids & Teens Resource Centre	Nigeria
P419	Patterns of group sex activity among gay and bisexual men in Melbourne and Sydney in Australia, 2013-2018	Eric	Chow	Alfred Health	Australia
P420	Understanding PrEP service delivery preferences among black women in urban and rural counties in the US deep south	Latesha	Elopre	University of Alabama at Birmingham	USA



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P421	"The promise of PrEP": Motivations for taking PrEP among early-adopting New Zealand gay and bisexual men	Peter	Saxton	University of Auckland	New Zealand
P422	Use of doxycycline prophylaxis against STI among gay and bisexual men taking pre-exposure prophylaxis in Melbourne	Eric	Chow	Alfred Health	Australia
P423	Pre-exposure prophylaxis as an alternative to PEP for electives. Survey assessing medical students' knowledge and beliefs	Zayn	Majeed	King's College London	UK
P424	High prevalence and incidence of bacterial STIs in young women at high risk of HIV prior to PrEP scale-up in Kenya	Jenell	Stewart	University of Washington	USA
P425	Capturing missed opportunities for PrEP prescription in patient diagnosed with other STIs	Stephanie	McLaughlin	New York University School of Medicine	USA
P426	Risk factors associated with Gonorrhea infection among PrEP patients in a Montreal clinic	Réjean	Thomas	Clinique médicale l'Actuel	Canada
P427	SUPPLeX: Appearance and performance-enhancing supplements use in people on pre-exposure Prophylaxis	Isaac	Bogoch	University Health Network	Canada
P428	HIV incidence, and pre- and post-exposure prophylaxis (PrEP and PEP) among PEP users at New York City sexual health clinics	Preeti	Pathela	New York City Department of Health and Mental Hygiene	USA



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P429	Does HIV pre-exposure prophylaxis (PrEP) initiation in sexual health clinics impact subsequent HIV risk?	Preeti	Pathela	New York City Department of Health and Mental Hygiene	USA
P430	Predictors of interest in switching from daily to on-demand HIV pre-exposure prophylaxis (PrEP) among Australians	Vincent	Cornelisse	The Alfred Hospital	Australia
P431	Effect of targeted intervention on condom use and among men who have sex with men (MSM) taking PrEP in Nairobi Kenya	Maureen	Akolo	3737	Kenya
P432	High prevalence and incidence of curable STIs among young women initiating PrEP in a township in South Africa	Katherine	Gill	Desmond Tutu HIV Foundation	South Africa
P433	Low HIV incidence among women diagnosed with syphilis or gonorrhoea does not support PrEP recommendations, King County, WA	Anna	Berzkalns	Public Health – Seattle & King County	USA
P434	Substance use patterns and HIV prevention among gay and bisexual men in the 2014-2015 sex now survey	Kiffer	Card	University of Victoria	Canada
P435	Use of condoms for the prevention of sexually transmitted infections (STIs) among HIV pre-exposure prophylaxis (PrEP) users	Benjamin	Bavinton	UNSW Sydney	Australia
P436	Barriers to adherence to HIV treatment among adolescents and youth enrolled in ARV in two district hospitals in rural Rwanda	Naome	Nyirahabimana	Partners In Health/Inshuti mu Buzima (Rwanda)	Rwanda



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P438	Gay, bisexual and other men who have sex with men prefer sexual health clinic nurses over family physicians for PrEP delivery	Darrell	Tan	St. Michael's Hospital	Canada
P439	Insurance coverage, financial strain, and adherence to pre-exposure prophylaxis among gay/bisexual men in the United States	Tyler	Wray	Brown University School of Public Health	USA
P440	Assessment of potential pre-exposure prophylaxis (prep) compliance in intravenous drug users accessing outreach services	Jane	Champion	University of Texas at Austin	USA
P442	Implementing pre-exposure prophylaxis for HIV: Experiences in a health department based STI clinic	Andrea	Lewis	Wake Forest Baptist Medical Center	USA
P443	Eligibility for and use of HIV pre-exposure prophylaxis among Australian gay and bisexual men over time	Benjamin	Bavinton	UNSW Sydney	Australia
P444	A case series of pre-exposure prophylaxis failures in men using event-based-dosing in London, UK	Naomi	Fitzgerald	Guy's and St Thomas' NHS Trust	UK
P445	Anxiety about HIV and use of HIV pre-exposure prophylaxis among gay and bisexual men	Peter	Saxton	University of Auckland	New Zealand
P446	Use of antibiotic prophylaxis for sexually transmitted infections among gay and bisexual men in Australia	Vincent	Cornelisse	Melbourne Sexual Health Centre	Australia



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P447	Awareness and acceptability of pre-exposure prophylaxis among MSM: Results from Scotland's gay bar survey	Jamie	Frankis	Glasgow Caledonian University	UK
P448	Are we enrolling men who have sex with men with greatest HIV acquisition risk in a pre-exposure prophylaxis program?	Errol	Fields	Johns Hopkins University School of Medicine	USA
P449	Who's got PrEP? Association between race, recent STI and receipt of PrEP prescription among MSM enrolled in a PrEP Program	Errol	Fields	Johns Hopkins University School of Medicine	USA
P450	Prep use, STD acquisition and sexual risk behavior	Amy	Burrell	Chase Brexton Health Services	USA
P452	A Nurse-Led HIV Pre-Exposure Prophylaxis Program at Cool Aid Community Health Centre for Men Who Have Sex with Men	Karen	Lundgren	Cool Aid Community Health Centre	Canada
P453	Incidence and Predictors of Urethral and Rectal Chlamydia and Gonorrhea among Men Who Have Sex with Men Taking PrEP in Kenya	Supriya	Mehta	University of Illinois at Chicago	USA
P454	Emergency Department (ED)-Based HIV Pre-Exposure Prophylaxis (PrEP) Referral Program—Using EDs as a Portal for PrEP Services	Zezhou	Zhao	Johns Hopkins University School of Medicine	USA
P455	Awareness, Knowledge and Willingness to use HIV PrEP among MSM and TG People in Bali, Indonesia	Irvin	Romyco	FHI360-LINKAGES	Indonesia



Chlamydia					
P457	A single dose of behaviour change: The impact of testing on behaviour and chlamydia transmission	Daphne	Van Wees	National Institute for Public Health and the Environment (RIVM)	Netherlands
P458	Genital Chlamydia trachomatis and Mycoplasma genitalium among infertile women in University College Hospital, Ibadan	Tinuade	Ajani	Babcock University Teaching Hospital	Nigeria
P459	Towards a universal tool for estimating chlamydia prevalence from surveillance data: A systematic comparison of models	Jonathan	Roberts	Imperial College School of Public Health	UK
P460	Assessment of tubal factor infertility attributable to chlamydia with Pgp3 serology	Gloria	Anyalechi	Centers for Disease Control and Prevention	USA
P461	Bacterial load of chlamydia in the oropharynx and saliva among gay and bisexual men with untreated oropharyngeal chlamydia	Kate	Maddaford	Alfred Health	Australia
P462	Re-testing for chlamydia in the National Chlamydia Screening Programme in Bristol, England: An analysis of surveillance data	Katherine	Davis	Imperial College London	UK
P463	Participation and retention of women in a prospective multicenter study on Chlamydia trachomatis infections (FemCure)	Nicole	Dukers-Muijers	Public Health Service South Limburg, Maastricht University Medical Center (MUMC+)	Netherlands



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P464	Treatment failure in rectal Chlamydia trachomatis azithromycin treated women driven by high viable bacterial load (FemCure)	Nicole	Dukers-Muijers	Public Health Service South Limburg, Maastricht University Medical Center (MUMC+)	Netherlands
P465	Chlamydia-screening for women under the age of 25 years in Germany – how are we doing?	Martyna	Gassowski	Robert Koch Institute	Germany
P466	High prevalence of extragenital Chlamydia trachomatis (CT) in heterosexual women: validation of pooled samples	Selena	Singh	Bart's Health NHS Trust	UK
P467	Factors associated with anorectal chlamydia or gonorrhoea test positivity in women – a systematic review and meta-analysis	Andrew	Lau	University of Melbourne	Australia
P468	The association of symptoms with viable vaginal or rectal Chlamydia trachomatis load: Multicenter cohort study (FemCure)	Nicole	Dukers-Muijers	Public Health Service South Limburg	Netherlands
P469	Spontaneous resolution to negative and non-viable status of vaginal and rectal chlamydia trachomatis infection (FemCure)	Nicole	Dukers-Muijers	Public Health Service South Limburg	Netherlands
P470	Screening rates and follow-up of Chlamydia trachomatis and Neisseria gonorrhoeae infections during pregnancy	Annie-Claude	Labbé	Hôpital Maisonneuve-Rosemont, CIUSSS de l'Est-de-l'Île-de-Montréal	Canada
P471	Lymphogranuloma venerum in Quebec, Canada: five years of epidemiological survey, 2013-2017	Karine	Blouin	Institut National de Santé Publique du Québec	Canada



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P472	Do chlamydia testing patterns in New Zealand explain the high diagnosis rates?	Peter	Saxton	University of Auckland	New Zealand
P473	Epidemiology of Chlamydia trachomatis in Ontario and implications for changes to practice guidelines	Gayane	Hovhannisyan	Niagara Region	Canada
P474	Cases of Lymphogranuloma venereum in Chicago, IL, July 2016 – April 2017	Irina	Tabidze	Chicago Department of Public Health	USA
P475	Chlamydia trachomatis and Neisseria gonorrhoeae: Prevalence and factors associated among women with HIV in São Paulo, Brazil	Valdir	Pinto	Municipal Health Secretariat of São Paulo State Health Secretariat of Sao Paulo	Brazil
P476	Prevalence of chlamydia and gonorrhoea among youth in Los Angeles and New Orleans receiving frequent testing	Erin	Keizur	UCLA- David Geffen School of Medicine	USA
P477	Prenatal screening and treatment of Chlamydia trachomatis infection to prevent adverse pregnancy outcomes - a pilot study	Changchang	Li	Dermatology Hospital of Southern Medical University	China
P478	Is chlamydia and gonorrhoea testing associated with pregnancy outcomes? A retrospective data-linkage cohort study	Torrington	Callan	School of Mathematical and Physical Sciences, University of Technology Sydney	Australia
P479	Immunoprofiling of Chlamydia trachomatis combining whole-proteome microarrays and high-throughput multiplex serology	Katrin	Hufnagel	German Cancer Research Center (DKFZ)	Germany



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P480	Enhanced prevalence of Chlamydia trachomatis DNA in clinical samples of patients with STIs co-infection	Valentina	Feodorova	Federal Research Center for Virology and Microbiology, Branch in Saratov	Russian Federation
P481	Patients with repeat Chlamydia trachomatis and Neisseria gonorrhoeae are different compared to those with single infections	Nicole	Dukers-Muijers	Public Health Service South Limburg	Netherlands
P482	Women visiting general practitioners have higher Chlamydia trachomatis bacterial loads than women visiting the STI clinic	Nicole	Dukers-Muijers	Public Health Service South Limburg	Netherlands
P483	A lower genital Chlamydia trachomatis bacterial load is associated with coinfections with Neisseria gonorrhoeae and HIV	Nicole	Dukers-Muijers	Public Health Service South Limburg	Netherlands
P484	The impact of Chlamydia trachomatis NAAT detection probability on test-of-cure results	Petra	Wolffs	Maastricht University Medical Center (MUMC+)	Netherlands
P485	Predictors of loss-to-follow-up among HIV infected MSM on treatment at a (trusted) community health centre in Lagos, Nigeria	Adebola	Adejimi	College of Medicine, University of Lagos	Nigeria
P486	Population structure of Lymphogranuloma venereum in Belgium: Surveillance data from 2010 until 2017	Irith	De Baetselier	Institute of Tropical Medicine	Belgium
P487	A novel rapid real-time PCR test for the detection of Chlamydia trachomatis in patient samples	Clare	Cornwell	QuantuMDx	UK



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P488	Putting the U.S. Army's rising rates of chlamydia and gonorrhea in perspective: A comparison with U.S. trends	Nikki	Jordan	Army Public Health Center	USA
P489	Chlamydia trachomatis -specific gene transcripts as a more accurate marker for infection status	Petra	Wolffs	Maastricht University Medical Center (MUMC+)	Netherlands
P490	LGV in patients attending an STI outpatient clinic in Berlin: An urban emergence with high proportion of HIV-coinfections	Heiko	Jessen	Praxis Jessen	Germany
P491	Determining recommended chlamydia and gonorrhea treatment using linked medical claims, prescription and laboratory data	Guoyu	Tao	Centers for Disease Control and Prevention	USA
P492	Predicting Chlamydia reinfection in African American women using immunogenetic determinants in a Bayesian model	Kristin	Olson	University of Alabama at Birmingham	USA
P493	Determination of Chlamydia trachomatis organism load in men with Nongonococcal Urethritis (NGU)	James	Williams	Indiana University School of Medicine	USA
P494	Diagnosis and management of lymphogranuloma venererum (LGV) in a municipal STD Clinic, San Francisco, 2016-18	Stephanie	Cohen	San Francisco Department of Public Health	USA
P854	Interspecies chimeras: A tool to identify chlamydial virulence factors	Mark	Fernandez	University of Washington	USA



P855	Multi-peptide ELISAs overcome cross-reactivity and inadequate sensitivity of Chlamydia trachomatis and C. pneumoniae serology	Bernhard	Kaltenboeck	Auburn University	USA
Gay and bisexual men and other men who have sex with men					
P495	HIV, STIs and sexual health screening in men who have sex with men in Lebanon: A retrospective study	Ismael	Maatouk	Clemenceau Medical Center	Lebanon
P497	A meta-synthesis of men who have sex with men (MSM)'s experiences and perceptions of Human Papillomavirus (HPV) vaccination	Lewis	Clarke	Edinburgh Napier University	UK
P499	Human papillomavirus detection in residual samples from STI tests in men who have sex with men	Richard	Gilson	University College London	UK
P500	Barriers and opportunities for partner services related to syphilis among men who have sex with men in Anchorage, Alaska	Laura	Quilter	Centers for Disease Control and Prevention	USA
P501	Low prevalence of high-risk anal HPV in young gay and bisexual males after the universal HPV vaccination program in Australia	Eric	Chow	Alfred Health	Australia



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P503	Trends in awareness and use of PrEP among HIV-negative men who have sex with men in Vancouver, Toronto, and Montreal	Heather	Armstrong	BC Centre for Excellence in HIV/AIDS	Canada
P505	The impact of gonorrhoea vaccination in men who have sex with men on prevalence and resistance: mathematical modelling study	Janneke	Heijne	National Institute for Public Health and the Environment (RIVM)	Netherlands
P507	Disclosure of same-sex behavior and extragenital STI testing among men who have sex with men — American Men’s internet survey	Alex	De Voux	CDC	USA
P508	Hepatitis C reinfection rates after cure or clearance among HIV-infected and uninfected men who have sex with men	Maryam	Darvishian	BC CDC	Canada
P509	Use of internet/mobile dating apps to find sex partners among a nationally representative sample of men who have sex with men	Rachel	Kachur	Centers for Disease Control and Prevention	USA
P510	Chemsex among men who have sex with men in a mixed urban-non-urban area and associations with sexually transmitted infections	Christian	Hoebe	Public Health Service South Limburg, Maastricht University Medical Center (MUMC+)	Netherlands
P511	Surveillance of Lymphogranuloma venereum among men who have sex with men attending STI clinics in Alberta, Canada, 2018	Petra	Smyczek	Alberta Health Services	Canada
P512	Quantifying sexual mixing by HIV status and pre-exposure prophylaxis (PrEP) use among men who have sex (MSM) with men	Jesse	Knight	Li Ka Shing Knowledge Institute, St. Michael's Hospital	Canada



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P513	Convection mixing and the social geography of partner selection among sexual minority men in Toronto, Canada	Dionne	Gesink	U of Toronto	Canada
P516	Low immunity to hepatitis A amongst men who have sex with men attending a large sexual health clinic in Melbourne, Australia	Lenka	Vodstrcil	Monash University	Australia
P517	Do sexual practices differ by age among gay and bisexual men? A cross-sectional study in Melbourne, Australia	Eric	Chow	Alfred Health	Australia
P518	Sexual practices and healthcare use of men who have sex with men only and men who have sex with men and women	Alaina	Vaisey	University of Melbourne	Australia
P519	Is chemsex among men who have sex with men perceived as problematic? A cross-sectional study in the Netherlands	Christian	Hoebe	Public Health Service South Limburg, Maastricht University Medical Center (MUMC+)	Netherlands
P520	HPV infections and flat penile lesions of the penis in men who have sex with men	Maarten	Schim Van Der Loeff	Public Health Service of Amsterdam	Netherlands
P521	Increases in the estimated number of reported gonorrhoea cases among men who have sex with men (MSM): The role of testing	Emily	Weston	US Centers for Disease Control and Prevention	USA
P522	Disparities in HIV/STI testing and diagnosis among urban and non-urban US men who have sex with men from 2013 to 2017	Maria	Zlotorzynska	Emory University Rollins School of Public Health	USA



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P523	Urethral microbiota in idiopathic nongonococcal urethritis (NGU) in men who have sex with men and men who have sex with women	Sujatha	Srinivasan	Fred Hutchinson Cancer Research Center	USA
P524	Gays, government and big data: Should routine health records include sexual orientation?	Peter	Saxton	University of Auckland	New Zealand
P525	Prevalence of Mycoplasma genitalium by anatomical site in men who have sex with men: A systematic review and meta-analysis	Rosie	Latimer	Monash University	Australia
P526	High prevalence and incidence rate of rectal chlamydia and gonorrhoeae infection among men who have sex with men in Tokyo	Daisuke	Mizushima	National Center for Global Health and Medicine	Japan
P527	HIV testing uptake among young men who have sex with men in Myanmar: Self-efficacy and HIV testing behavior	Minh	Pham	Burnet Institute	Australia
P528	Rates of primary and secondary syphilis among men who have sex with men by HIV status – 24 states, 2011–2015	Jeremy	Grey	US Centers for Disease Control and Prevention	USA
P529	Early sexual debut and non-consensual sex among Chinese men who have sex with men: A multi-city cross-sectional study	Weiming	Tang	UNC Project-China	China
P530	Addressing underserved men who have sex with men (MSM): Advancing the sexual health approach for MSM in Vancouver, Canada	Nathan	Lachowsky	University of Victoria	Canada



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P531	Chemsex and STI clinic use among MSM: results from a large online survey in England	Paula	Blomquist	Public Health England	UK
P532	The sexual behaviour and health of heterosexual-identifying men who have sex with men: A systematic review	Tyrone	Curtis	University College London	UK
P533	Hepatitis A vaccine uptake among men who have sex with men from a targeted vaccination program in Melbourne in 2018	Lenka	Vodstrcil	Monash University	Australia
P535	Chemsex & Amp; sexual consent: A quantitative study on sexualized drug use in men who have sex with men and non-consensual sex	Martijn	Van Rooijen	Public Health Service of Amsterdam	Netherlands
P538	High HIV incidence among men who have sex with men in eight Chinese cities: Results from a cohort study	Weiming	Tang	UNC Project-China	China
P539	Prevalence of Chlamydia trachomatis and Neisseria gonorrhoeae among MSM in Morocco	Amina	Hançali	Institut National d'Hygiène	Morocco
P540	HPV (sero) prevalence among young MSM visiting the STI clinic: Opportunities for targeted HPV vaccination	Petra	Woestenberg	RIVM	Netherlands
P541	To pool or not to pool STI samples in MSM using PrEP? Results of the CohMSM-PrEP Study (ANRS 12369 - Expertise France)	Irith	De Baetselier	Institute of Tropical Medicine	Belgium



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P542	Prevalence of STIs among MSM initiating PrEP in West-Africa (CohMSM-PrEP ANRS 12369 - Expertise France)	Irith	De Baetselier	Institute of Tropical Medicine	Belgium
P543	Cost-effectiveness of pre-exposure prophylaxis in MSM with event-driven and daily regimens	Maarten	Reitsema	Centre for Infectious Diseases Control	Netherlands
P544	Trends in recreational drug use and associations with CAS, HIV and STI among HIV-negative MSM in Amsterdam between 2008-2017	Liza	Coyer	Public Health Service of Amsterdam	Netherlands
P545	Trends in HIV infection and AIDS in men who have sex with men (MSM): Adults compared to young people in Sao Paulo, Brazil	Carmen Silvia	Domingues	STI/AIDS Reference Center - Sao Paulo State Program of STI/AIDS	Brazil
P546	"STIs are everyone's responsibility": A new conceptual model of sexual health among gay and bisexual men	Denton	Callander	New York University	USA
P547	Relationship length of gay male couples and sexually transmitted infections	Silver	Vargas	Universidad Peruana Cayetano Heredia	Peru
P548	Acute gastroenteritis in men-who-have-sex-with-men in Seattle, Washington, 2017-2018	Gretchen	Snoeyenbos Newman	University of Washington	USA
P549	What is the optimal testing strategy for oropharyngeal Neisseria gonorrhoeae in MSM visiting STI clinics?	Christian	Hoebe	Public Health Service South Limburg, Maastricht University Medical Center (MUMC+)	Netherlands



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P550	High awareness but low uptake of HPV vaccine among GBMSM in Ontario, Canada: Results from the #iCruise Study	Anna	Yeung	St. Michael's Hospital	Canada
P551	Extragenital gonorrhea positivity among men who have sex with men – STD Surveillance Network, 2015–2017	Winston	Abara	CDC	USA
P553	Initiating a sexual network study among men who have sex with men: A mixed-methods pilot study	JaNelle	Ricks	The Ohio State University	USA
P554	Adherence and sexually transmitted infections among MSM receiving care in a community-based HIV PrEP clinic in the deep South	Paul	St. Clair	University of Alabama at Birmingham School of Medicine	USA
P555	Monitoring HIV and syphilis co-infection among men who have sex with men in Brazil, 2009-2016	MARK	Guimaraes	Federal University of Minas Gerais	Brazil
P556	History of STI therapy and willingness of prep among HIV-negative MSM cohort in Japan	Misao	Takano	National Center for Global Health and Medicine	Japan
P557	“Flux NZ”: An online national cohort investigating HIV, STI and drug-related practices among New Zealand gay and bisexual men	Peter	Saxton	University of Auckland	New Zealand
P558	Sexual health, syndemics and assets among men who have sex with men: Secondary analysis of multi-national surveys	Paul	Flowers	University of Glasgow	UK



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P559	Incarceration, stress and sexual risk-taking: An intersectional analysis of black men who have sex with men in the deep south	Denton	Callander	New York University	USA
P560	HIV preventive behaviour during last sex with a non-steady partner – self-reported data from 113,000 MSM from 66 countries	Ulrich	Marcus	Robert Koch-Institut	Germany
P561	Developing surveillance tools to measure MSM’s HIV infection risk in the era of complex biobehavioural prevention strategies	Jamie	Frankis	Glasgow Caledonian University	UK
P562	Health seeking behaviour and acceptability of online outreach efforts among MSM using sex-seeking apps/websites	David	Brennan	University of Toronto	Canada
P563	MSM predictive modeling within a large, linked database of laboratory, surveillance, and administrative healthcare records	Travis	Salway	BC Centre for Disease Control	Canada
P564	Outcomes of anal HPV screening in HIV+ men who have sex with men attending high resolution anoscopy clinic in Canada	Angel	Chu	Alberta Health Services	Canada
P565	Personalized cognitive counseling (PCC) to reduce HIV risk following rectal gonorrhoea/chlamydia diagnosis among MSM in Peru	Jesse	Clark	UCLA Geffen School of Medicine	USA
P566	The uptake of non-occupational HIV postexposure prophylaxis among MSM: A systematic review and meta-analysis	zhenyu	Wang	School of Public Health, Sun Yat-sen University	China



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P567	Factors influencing gay and queer men's acceptability of integrating substance use care within sexual healthcare settings	Caroline	Mnizak	BC Centre on Substance Use	Canada
P568	Positivity of syphilis, rectal gonorrhea and rectal chlamydia among MSM PrEP users in Baltimore City, Maryland	Christina	Schumacher	Johns Hopkins School of Medicine	USA
P569	Seroadaptive behaviors influenced by partner-level and environmental-level factors among IPREX participants	Hong-Ha	Truong	University of California, San Francisco	USA
P570	Demographic, healthcare, and psychosocial factors related to STI diagnosis in a sample of young MSM: The P18 cohort study	Stephanie	McLaughlin	New York University School of Medicine	USA
P571	Prevalence of extragenital gonorrhea and chlamydia among venue-attending men who have sex with men – San Francisco, 2017	Trang	Nguyen	San Francisco Department of Public Health	USA
P572	High prevalence of anal human papillomavirus infection in HIV-Infected males having sex with males in Turkey	Alper	Gunduz	Sisli Etfal Training and Research Hospital	Turkey
P573	Geographic effects of incarceration on multiple partnerships and STI among black men who have sex with men	Maria	Khan	New York University School of Medicine	USA
P574	Rectal and pharyngeal M. genitalium among Men who have Sex with Men (MSM): Results from a Longitudinal Cohort Study	Lindley	Barbee	University of Washington	USA



P575	Prevalence and Risk Factors of Anal Human papillomavirus (HPV) Infections among MSM in Bali, Indonesia	Irvin	Romyco	FHI360-LINKAGES	Indonesia
P856	Privacy and technology for young black men who have sex with men in the Southern US related to sexual care and research	Christina	Muzny	University of Alabama at Birmingham	USA
P857	Penile microbiome and urinary cytokines of Kenyan men who have sex with men and men who have sex with women	Supriya	Mehta	University of Illinois at Chicago	USA
Heterosexuals					
P577	Associations between penile-anal intercourse and oral sex and viral STIs in the United States, 2011-2015	Melissa	Habel	Centers for Disease Control and Prevention	USA
Indigenous					
P578	Drivers of sexual health knowledge for two-spirit, gay, bi and/or native men who have sex with men (gbMSM)	Harlan	Pruden	BCCDC	Canada
P579	High prevalence and correlates of syphilis and HIV infection among adolescents of the Comarca Ngäbe-Buglé, Panama	Amanda	Gabster	Instituto Conmemorativo Gorgas de Estudios de la Salud	Panama



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P580	Predictors of sexually transmitted infection screening among binge alcohol using Native American adults	Lauren	Tingey	Johns Hopkins School of Public Health	USA
P583	The role of parents in predicting sexual health and substance use risk among Native American youth	Lauren	Tingey	Johns Hopkins University	USA
P584	Factors predicting lifetime sexual experience among rural, reservation-based Native American youth	Lauren	Tingey	Johns Hopkins University	USA
P585	Inuit community readiness: Adapting the community readiness model with Inuit communities for HIV prevention	Audrey	Steenbeek	Dalhousie University	Canada
P586	Ikajurniq: An Inuit cascade of care framework for sexually transmitted and blood borne infections	Savanah	Ashton	Pauktuutit Inuit Women of Canada	Canada
Microbiome					
P587	Association between vaginal bacteria and HIV acquisition risk among African women participating in the VOICE study	Sujatha	Srinivasan	Fred Hutchinson Cancer Research Center	USA
P588	A multi-site comparative study to understand sources of variability in studies of the vaginal microbiota	Jennifer	Balkus	University of Washington	USA



P589	The influence of preconception vaginal microbiota on preterm birth	Catherine	Haggerty	University of Pittsburgh	USA
P590	Vaginal microbiota and douching cessation: A crossover pilot study	Sarah	Brown	University of Maryland, Baltimore	USA
P591	The Effect of Hormonal Contraception on the Vaginal Microbiota Over 2 Years	Susan	Tuddenham	Johns Hopkins	USA
P592	Microbiota concordance between mid-vaginal swabs and both clean- and random-catch urine samples	Courtney	Robinson	University of Maryland	USA
P593	A cross-sectional study of birth mode and vaginal microbiota in reproductive-age women	Rebecca	Brotman	University of Maryland	USA
P595	Vaginal Microbiota Among Adolescent and Young Adult Women with Pelvic Inflammatory Disease	Maria	Trent	Johns Hopkins University School of Medicine	USA
<i>Mycoplasma genitalium</i>					
P597	Comparison of assays and specimen types for the diagnosis of Mycoplasma genitalium and macrolide resistant mutations	Max	Chernesky	McMaster University / St. Joseph's Research Institute	Canada



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P598	Detection of chlamydia, gonorrhoea and Mycoplasma genitalium in semen and in ESwab medium using Hologic Aptima assays	Cécile	Bébéar	University of Bordeaux	France
P599	Mycoplasma genitalium detection in male and female urogenital specimens using a standardized molecular assay	Rodney	Arcenas	Roche Molecular Systems	USA
P600	Mycoplasma genitalium positivity rates in the US	Barbara	Van Der Pol	University of Alabama at Birmingham	United States Minor Outlying Islands
P601	Macrolide and fluoroquinolone resistance-associated mutations in Mycoplasma genitalium: A systematic review and meta-analysis	Dorothy	Machalek	The Royal Women's Hospital	Australia
P602	Molecular screening and quantification of Mycoplasma genitalium in infertility patients	Sunil	Sethi	PGIMER Chandigarh	India
P603	Estimating Population Burden of Pelvic Inflammatory Disease Due to Mycoplasma Genitalium in England: An Evidence Synthesis	Joanna	Lewis	Imperial College London	UK
P604	Platform-agnostic reagents for detection of Mycoplasma genitalium	Barbara	Van Der Pol	University of Alabama at Birmingham	United States Minor Outlying Islands
P605	Testing and treatment strategies for limiting drug resistance in Mycoplasma genitalium	Peter	White	Imperial College School of Public Health	UK



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P606	Oh MG! The symptoms of Mycoplasma genitalium in Women	Rosie	Latimer	Monash University	Australia
P607	Detection of Mycoplasma genitalium macrolide resistance using the open channel of the Panther Fusion® system	Carsten	Tiemann	Krone Laboratory / LABCON-OWL	Germany
P608	SimpleProbe PCR assay for detection of mutations associated with macrolide resistance in Mycoplasma genitalium samples	Marianne	Gossé	Norwegian University of Science and Technology	Norway
P609	Clinical evaluation of three commercial PCR assays for the detection of Mycoplasma genitalium and macrolide resistance	Sabine	Pereyre	University of Bordeaux	France
P610	Mycoplasma genitalium in clients visiting two Dutch STI clinics: Very high prevalence and resistance to azithromycin	Sylvia	Bruisten	Public Health Service Amsterdam, Amsterdam University Medical Center (UMC)	Netherlands
P611	High seroprevalence of Mycoplasma genitalium in the general adult population of Germany	Felix	Reichert	Robert Koch Institute	Germany
P612	Antimicrobial susceptibility data of Mycoplasma genitalium strains isolated in Japan	Ryoichi	Hamasuna	Shin-Kokura Hospital	Japan
P613	Prevalence and clinical features of Mycoplasma genitalium in patients attending a STI Outpatient Clinic in Berlin: 2013-2017	Heiko	Jessen	Praxis Jessen2 + Kollegen	Germany



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P614	Macrolide Resistance in Mycoplasma genitalium is strongly associated with STI co-infection	Martina	Furegato	St George's, University of London	UK
P615	Clinical improvement after standard treatment for urethritis: the role of Mycoplasma genitalium	Clarissa	Vergunst	Public Health Service of Amsterdam	Netherlands
P616	Predictive macrolide and fluoroquinolone resistance markers in Mycoplasma genitalium from the UK and Ireland	Michaela	Day	Public Health England	UK
P617	Molecular typing of Mycoplasma genitalium shows a diverse epidemic with limited azithromycin resistance in South Africa	Remco	Peters	University of Pretoria	South Africa
P618	Mycoplasma genitalium testing in clinical practice: Prevalence and resistance rates in a South London sexual health clinic	Emma	Wallis	Guy's and St Thomas' NHS Trust	UK
P619	Macrolide and quinolone resistance in Mycoplasma genitalium : Data from a UK sexual health clinic	Ruairi	Conway	Brighton and Sussex Medical School	UK
P620	Inclusivity, exclusivity, stability and prospective testing of two real-time PCR assays for Mycoplasma genitalium	Justin	Hardick	Johns Hopkins University School of Medicine	USA
P621	Prevalence of Mycoplasma genitalium infection, antimicrobial resistance, and symptom resolution following treatment	Laura	Bachmann	Centers for Disease Control and Prevention	USA



P622	The use of Seegene's Allplex™ MG & AziR assay for the detection of Mycoplasma genitalium and macrolide resistance in Wales	Andrew	Barratt	Cardiff University	UK
<i>Neisseria gonorrhoeae</i>					
P623	Post-transcriptional regulation of genes by non-coding RNA in <i>Neisseria gonorrhoeae</i> , an obligate human pathogen	Pooja	Tanwer	University of Delhi	India
P624	Culture for urethral gonorrhoea from asymptomatic men positive for <i>Neisseria gonorrhoeae</i> by urine Aptima Combo 2 testing	Melanie	Bissessor	Melbourne Sexual Health Centre	Australia
P625	Trends in symptomatic presentation among reported gonorrhoea cases, STD Surveillance Network (SSuN), 2010 – 2017	Mark	Stenger	U.S. Centers for Disease Control and Prevention	USA
P626	<i>Neisseria Gonorrhoea</i> as an Unrecognized Cause of Preseptal Cellulitis	Paul	Adamson	UCLA - David Geffen School of Medicine	USA
P627	Changing of molecular characterization of gonococcal isolates in Guangdong, China: In a background of a rising epidemic	He-ping	Zheng	Dermatology Hospital of Southern Medical University, Guangdong Center for STD Control & Prevention	China
P628	The impact of including throat and rectal swabs for chlamydia and gonorrhoea testing online in British Columbia, Canada	Aidan	Ablona	BC Centre for Disease Control	Canada



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P629	Gonorrhea acquisition after infection with the US NmNG urethritis clade: a prospective, chart-based study	Abigail	Norris Turner	Ohio State University	USA
P630	Estimating the potential impact of realistic vaccination strategies against antibiotic resistant <i>Neisseria gonorrhoeae</i>	Lilith	Whittles	Imperial College School of Public Health	UK
P631	Cases of gonorrhea with multiple anatomic sites of infection in Canada, 2016 to 2017	Pam	Sawatzky	Public Health Agency of Canada	Canada
P632	Regional differences in gonorrhoea antimicrobial resistance patterns in the Netherlands	Maartje	Visser	National Institute for Public Health and the Environment (RIVM)	Netherlands
P633	Low gonorrhoea antimicrobial resistance and culture positivity rates in general practice: A pilot study	Maartje	Visser	National Institute for Public Health and the Environment (RIVM)	Netherlands
P634	Surveillance for disseminated gonococcal infections, active bacterial core surveillance (ABCs) – United States, 2015 – 2018	Emily	Weston	US Centers for Disease Control and Prevention	USA
P635	The Enhanced Gonococcal Antimicrobial Surveillance Program (EGASP) in the Philippines, 2018	Emily	Weston	US Centers for Disease Control and Prevention	USA
P636	High diversity of <i>Neisseria gonorrhoeae</i> in Germany revealed by molecular typing using NG-MAST (2014-17)	Klaus	Jansen	Robert Koch Institute	Germany



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P637	Neisseria gonorrhoeae genomic diversity in high risk groups in Switzerland	Helena	Seth-Smith	University of Bern	Switzerland
P638	Surveillance of gonococcal infection treatment failures 2015-2018 in Québec, Canada	Sylvie	Venne	Quebec Health Ministry , Public Health direction	Canada
P639	Molecular markers to predict cefixime decreased susceptibility of Neisseria gonorrhoeae : A global review	Xiaomeng	Deng	David Geffen School of Medicine	USA
P640	Targeting Murl protein to combat drug resistance in Neisseria gonorrhoeae using homology modeling and drug docking studies	Ravi	Kant	University of Delhi, New Delhi	India
P641	Gonococcal antimicrobial susceptibility from the Thailand Enhanced Gonococcal Antimicrobial Surveillance Program, 2015 – 2018	Pachara	Sirivongrangson	Thailand Ministry of Public Health	Thailand
P642	Whole genome sequencing of N. gonorrhoeae deconvolutes sexual behaviour, population structure and transmission in Singapore	Mathew	Beale	Wellcome Sanger Institute	UK
P643	Adverse pregnancy and neonatal outcomes associated with Neisseria gonorrhoeae: A systematic review and meta-analysis	Dianne	Egli-Gany	University of Bern	Switzerland
P644	Analyzing the genomes of Neisseria gonorrhoeae isolates using a novel integrated bioinformatic pipeline: Gen2Epi	Nidhi	Parmar	University of Saskatchewan	Canada



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P645	Peruvian gonococcal strains reveal novel NG-MAST types and false-positive β -lactamase isolates with blaTEM gene mutations	Adriana	Le Van	Uniformed Services University of the Health Sciences	USA
P646	Agent-based modelling study of antimicrobial resistant Neisseria gonorrhoeae transmission	Katy	Turner	University of Bristol	UK
P647	Effective monotherapy due to high rate of azithromycin resistance in Neisseria gonorrhoeae infection in men in South Africa	Remco	Peters	University of Pretoria	South Africa
P648	Factors associated with Neisseria gonorrhoeae azithromycin resistance in the Quebec sentinel network, 2015-2017	Karine	Blouin	Institut National de Santé Publique du Québec	Canada
P649	Variations in time to clinical presentation for patients with uncomplicated genital gonorrhoea	Jonathan	Ross	University Hospital NHS Foundation Trust	UK
P650	Randomized clinical trial comparing gentamicin+ azithromycin vs. ceftriaxone+ azithromycin for rectal and pharyngeal gonorrhoea	Magnus	Unemo	World Health Organization Collaborating Centre for Gonorrhoea and Other STIs, Faculty of Medicine of Health, Örebro University	Sweden
P651	Elucidating the effect of esculetin against glutamate racemase – a novel drug target of Neisseria gonorrhoeae	Alka	Pawar	University of Delhi, New Delhi	India



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P652	Use of specimens submitted for <i>Neisseria gonorrhoeae</i> molecular testing to enhance surveillance in a Canadian arctic territory	Ameeta	Singh	University of Alberta	Canada
P653	Modeling the impact of partially efficacious gonorrhea vaccines	Shaheen	Seedat	Weill Cornell Medicine-Qatar	Qatar
P654	Clonal spread of azithromycin resistant <i>Neisseria gonorrhoeae</i> in Canada, 2014-2017	Irene	Martin	Public Health Agency of Canada	Canada
P655	Molecular epidemiology associated with resistance in <i>Neisseria gonorrhoeae</i> isolates from south Brazil during 2008-2016	Maria	Bazzo	Federal University of Santa Catarina	Brazil
P656	GyrA and ParC mutations in fluoroquinolone-resistant <i>Neisseria gonorrhoeae</i> isolates from Kenya	Mary	Kivata	Jomo Kenyatta University of Agriculture and Technology	Kenya
P657	High azithromycin resistance and decreasing ceftriaxone susceptibility in <i>Neisseria gonorrhoeae</i> in Shenzhen(2010-2017), China	Feng	Wang	Shenzhen Center for Chronic Disease Control	China
P658	Did minimum inhibitory concentrations in <i>N. gonorrhoeae</i> isolates change in Germany since 2014?	Thalea	Tamminga	Robert-Koch-Institute	Germany
P659	Improved typeability using culture-free genotyping of <i>Neisseria gonorrhoeae</i> compared to routine culture-derived surveillance	Brian	Van Der Veer	Maastricht University Medical Centre	Netherlands



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P660	Extra-genital ciprofloxacin-resistant <i>Neisseria gonorrhoeae</i> infections among sexual-health clinic users in Lima, Peru	Silver	Vargas	Universidad Peruana Cayetano Heredia	Peru
P661	The evaluation of ResistancePlus GC (beta) assay for the detection of gonorrhoea ciprofloxacin resistance and susceptibility	Litty	Tan	SpeedX Pty Ltd.	Australia
P662	Cell envelope damage of <i>N. gonorrhoeae</i> after 15-min beta-lactam exposure enables rapid antimicrobial susceptibility testing	Emily	Savela	California Institute of Technology	USA
P663	Sharp increase of ciprofloxacin resistance of <i>Neisseria gonorrhoeae</i> in Yaoundé, Cameroon	Tania	Crucitti	Centre Pasteur du Cameroun	Cameroon
P664	In vitro evaluation of gepotidacin, an oral antimicrobial against multidrug-resistant <i>Mycoplasma genitalium</i>	Jorgen	Jensen	Statens Serum Institut, DK	Denmark
P665	Rapid sequence typing for antimicrobial resistance surveillance in <i>Neisseria gonorrhoeae</i> using whole genome sequencing	S Tariq	Sadiq	St George's University of London	UK
P667	Guiding <i>Neisseria gonorrhoeae</i> management by molecular detection of ciprofloxacin resistance by SpeedX ResistancePlus GC assay	Seb	Cotton	Royal Infirmary Edinburgh	UK
P668	Transfer of high-level macrolide resistance in <i>Neisseria gonorrhoeae</i>	Said	Abdellati	Institute of Tropical Medicine	Belgium



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P669	Clinically isolated thiamine auxotrophs of <i>Neisseria gonorrhoeae</i> indicate increased susceptibility to host innate defenses	Nelson	Dozier	Uniformed Services University of the Health Sciences	USA
P671	Distribution of antimicrobial resistance in <i>Neisseria gonorrhoeae</i> – 5 years of German Gonococcal Resistance Network (GORENET)	Klaus	Jansen	Robert Koch Institute	Germany
P672	Genetic pathway to high level azithromycin resistance in <i>Neisseria gonorrhoeae</i>	Saïd	Abdellati	Institute of Tropical Medicine	Belgium
P673	In-vitro activity of SMT-571 and comparators against clinical isolates and reference strains of <i>Neisseria gonorrhoeae</i>	Paul	Meo	Summit Therapeutics	UK
P675	Two recent cases of extensively drug-resistant (XDR) gonorrhoea in the UK linked to a European party destination	Patrick	Horner	PHE & BASHH	UK
P676	Azithromycin resistance among <i>Neisseria gonorrhoeae</i> cases in King County, Washington, USA, 2017-2018	Christina	Thibault	Public Health - Seattle & King County	USA
P677	Prescribed treatments for <i>Neisseria gonorrhoeae</i> infections and treatment failures in the Quebec sentinel network, 2015-2017	Fannie	Defay	Institut National de santé publique	Canada
P678	An effective gonococcal lipooligosaccharide (LOS) vaccine: We know enough to make one	Mac	Griffiss	Crapaud Bio, Inc.	USA



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P679	Neisseria gonorrhoeae (GC) culture positivity by indication for culture and anatomic site, Seattle, Washington, 2017-2018	Christina	Thibault	Public Health - Seattle & King County	USA
P680	Oropharyngeal gonorrhoea in the absence of urogenital gonorrhoea in a sexual network of males and females.	Vincent	Cornelisse	Melbourne Sexual Health Centre	Australia
P681	Importation of ciprofloxacin resistant Neisseria gonorrhoeae into the UK: A public health challenge	Martina	Furegato	St George's, University of London	UK
P682	Efficacy of Securidaca longipenduclulata Fresen (Polygalaceae) against standard isolates of Neisseria gonorrhoeae	Meshack	Omolo	UNIVERSITY OF NAIROBI	Kenya
P683	Racial and ethnic disparities related to Neisseria gonorrhoeae among U.S. military active duty service members	June	Early	The Henry M. Jackson Foundation for the Advancement of Military Medicine, Inc.	USA
P684	Gonorrhea sequence types in non-cultured specimens from a provincially representative sample in British Columbia Canada, 2018	Amalia	Plotogea	Public Health Agency of Canada	Canada
P685	Evaluation of Extragenital Swabs for Simultaneous Neisseria Gonorrhoeae Culture and Nucleic Acid Amplification Testing	Olusegun	Soge	University of Washington	USA
P686	The Enhanced Surveillance of Antimicrobial-Resistant Gonorrhea (ESAG) in Canada	Irene	Martin	Public Health Agency of Canada	Canada



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P687	Sexual network and genotypic analysis of an outbreak of gonorrhea in Winnipeg, Canada	Souradet	Shaw	Winnipeg Regional Health Authority	Canada
P689	Turning gonorrhea against HIV: Latent HIV 'shock-and-kill' using a gonococcal-derived metabolite	Scott	Gray-Owen	University of Toronto	Canada
P690	Establishment of the gonorrhea mouse model for pre-clinical testing of antibiotics that follow the PK driver fauc/MIC	Kristie	Connolly	F. Edward Hebert School of Medicine, Uniformed Services of the Health Sciences	USA
P692	Gentamicin Susceptibility to Neisseria gonorrhoeae in Malawi After Twenty-Five Years of Sustained Use	Jane	Chen	University of North Carolina at Chapel Hill	USA
P693	Neisseria gonorrhoeae In-vitro Susceptibilities to Ceftriaxone, Cefixime and Azithromycin in GISP Isolates, 1987 – 2017	Ellen	Kersh	Centers for Disease Control and Prevention	USA
P694	Case-Based Enhanced Gonorrhea Surveillance, Chicago, IL, 2018	Irina	Tabidze	Chicago Department of Public Health	USA
P858	2018/2019 Surveillance update on Neisseria gonorrhoeae isolates	Meshack	Omolo	UNIVERSITY OF NAIROBI	Kenya
P861	Novel mutation conferring high-level azithromycin resistance in Neisseria gonorrhoeae	Cau	Pham	US Centers for Disease Control and Prevention	USA



Sex workers					
P695	Epidemiology of key STIs among female sex workers in the middle east and north Africa: systematic review and meta-analytics	Laith	Abu-Raddad	Weill Cornell Medicine-Qatar	Qatar
P696	HIV among female sex workers and clients in the Middle East and north Africa: Subregional differences and epidemic potential	Hiam	Chemaitelly	Weill Cornell Medicine-Qatar	Qatar
P697	Feasibility of HPV self-collection for cervix screening in under-screened street entrenched women	Sheona	Mitchell-Foster	University of Northern British Columbia	Canada
P698	Comprehensive healthcare intervention for female sex workers in Ethiopian STI clinics: experience from Mekelle University	Tesfay	Gebrehiwot	Mekelle University	Ethiopia
P699	Role of management in enhancing efficiency of female sex workers HIV programs in Nigeria	Idoteyin	Ezirim	National Agency for the Control of AIDS	Nigeria
P700	Unintended pregnancy among female sex workers in Mekelle City, Northern Ethiopia: A cross-sectional study	Tesfay	Gebrehiwot	Mekelle University	Ethiopia
P701	Time trends in prevalence and incidence of HIV, gonorrhoea and chlamydia among female sex workers in Benin, 2008-2018	Michel	Alary	CHU de Quebec - Université Laval	Canada



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P702	Characterizing HIV-associated vulnerabilities among women engaged in transactional sex to design programs in Ukraine	Daryna	Pavlova	NGO "Ukrainian Institute for Social Research after Oleksandr Yaremenko"	Ukraine
P703	Pregnancy intention and prevalence according to HIV status among female sex workers in Mali	gentiane	Perrault Sullivan	Laval university	Canada
P705	Bacterial sexually transmitted infections among women who inject drugs and exchange sex in King County, Washington	Megan	Curtis	University of Washington	USA
P706	Low gonorrhoea and chlamydia testing rate among female sex workers in Guangdong province: A cross-sectional analysis	Peizhen	Zhao	Dermatology Hospital of Southern Medical University	China
P707	Understanding the correlates of STI-HIV co-infections among female sex workers in Kitui	Japheth	Kioko	Partners for Health and Development in Africa	Kenya
P708	Women's encounters with venue-based HIV risk contexts in Abuja, Nigeria	Laura	Thompson	University of Manitoba	Canada
P709	Abnormal cervical screening test and sexually transmitted infections in West Africa's female sex workers	Ibrahima	Téguété	Gabriel Toure Teaching Hospital	Mali
P710	Epidemiology of abnormal cervical cytology in female sex workers in Mali, West Africa	Fatoumata Korika	Touunkara	Axe Santé des populations et pratiques optimales en santé, HSS	Canada



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P712	"You need a cash buffer": Male sex work and condom use in the era of HIV pre-exposure prophylaxis	Denton	Callander	New York University	USA
P713	High prevalence of condomless anal intercourse among female sex workers in Iran	Mohammad	Karamouzian	BC Center on Substance Use	Canada
P714	HIV testing and undiagnosed fraction among adolescent girls and young women by engagement in sex work in Mombasa, Kenya	Marissa	Becker	University of Manitoba	Canada
P715	Violence and associated factors among female sex workers: analysis from a cross-sectional study in Guangdong, China	Yajie	Wang	Dermatology Hospital of Southern Medical University	China
P716	HIV prevalence in at-risk adolescent girls and young women in Kenya across locations associated with sex work	Marissa	Becker	University of Manitoba	Canada
P717	Using ethnography for planning and improving the quality of HIV prevention interventions for female sex workers in Nigeria	Kalada	Green	Centre for Global Public Health – Nigeria	Nigeria
P718	Risk and place: The association between hotspot typology and determinants of HIV risk among female sex workers in Ukraine	Leigh	McClarty	University of Manitoba	Canada
P719	Prevalence and type-specific distribution of oncogenic Human papillomavirus among female sex workers in Cotonou, West Africa	Fernand	Guédou	Dispensaire IST	Benin



P862	Female sex workers and their attitude towards oral pre-exposure prophylaxis	Tinashe	Mudzviti	University of Zimbabwe	Zimbabwe
Syphilis					
P722	An Unusual Constellation of Symptoms: Outpatient Diagnosis of Neurosyphilis with No History of Prior Syphilis Symptoms	Elizabeth	Liu	Mercy Muskegon	USA
P724	A conditional pay-for-performance program to Improve Syphilis Screening in Chinese STD Clinics: A Pilot Intervention	M Kumi	Smith	University of Minnesota Twin Cities	USA
P725	Frequency and characteristics of biologic false positive tests for syphilis, reported in Florida and New York City, 2013-2017	James	Matthias	Centers for Disease Control and Prevention	USA
P726	Syphilis – do we see the end of the steep rise in cases in Germany?	Klaus	Jansen	Robert Koch Institute	Germany
P727	County-level factors associated with reported congenital syphilis—United States, 2012–2015	Kendra	Cuffe	Centers for Disease Control and Prevention	USA
P728	Correlates of syphilis in women living with and without HIV in the US Women's Interagency HIV Study (WIHS)	Kristal	Aaron	University of Alabama at Birmingham	USA



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P729	Treponema pallidum-platelet interactions and relevance to treponemal invasion	Brigette	Church	University of Victoria	Canada
P730	The demography of congenital syphilis elimination in the United States	Najjuwah	Walden	Washington University in St. Louis	USA
P731	Prevalence of self-reported syphilis among Brazilian young adults: Findings from a nationwide Survey	Natalia	Kops	Hospital Moinhos de Vento	Brazil
P733	Evaluating the use of rapid syphilis testing among patients in a sexually transmitted infections clinic in Lilongwe, Malawi	Jane	Chen	University of North Carolina at Chapel Hill	USA
P734	What do guys know about syphilis anyways?	Dionne	Gesink	U of Toronto	Canada
P735	Knowledge and attitudes around syphilis and syphilis pre-exposure prophylaxis among men who have sex with men in Vancouver	Ronita	Nath	British Columbia Centre for Disease Control	Canada
P736	Evaluation of the provincial infectious syphilis partner notification program in British Columbia, Canada	Christine	Lukac	University of British Columbia	Canada
P737	Evaluating syphilis partner notification outcomes in seven jurisdictions	Anna	Cope	Centers for Disease Control and Prevention	USA



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P738	No bejel among <i>Treponema pallidum</i> isolates diagnosed as syphilis from Surinam, Antillean and Dutch clients in Amsterdam	Helene	Zondag	Public Health Service Amsterdam	Netherlands
P739	Novel rapid test for improved diagnosis of active syphilis at the point of care	Minh	Pham	Burnet Institute	Australia
P740	Improving Syphilis Diagnosis and Treatment in an Urban Population Through Routine Emergency Department Screening	Kimberly	Stanford	University of Chicago	USA
P741	Detection of <i>Treponema pallidum</i> DNA at various body locations	Silvia	Nieuwenburg	Public Health Service Amsterdam	Netherlands
P742	Using lottery incentives to attract sexually risky Chinese men who have sex with men to prevent syphilis	Weiming	Tang	UNC Project-China	China
P743	Clinical Profiles of 58 Hospitalized HIV-Negative Patients with Neurosyphilis in a General Hospital in China	Minzhi	Wu	The fifth people's hospital of Suzhou	China
P745	The pregnancy syphilis cascade of care: "95-95-95" goals for reducing of congenital syphilis in the state of Sao Paulo, Brazil	Carmen Silvia	Domingues	STI/AIDS Reference Center - Sao Paulo State Program of STI/AIDS	Brazil
P746	Maternal to child transmission prevention program for syphilis and HIV in Brazil: Missed opportunities	Angelica	Miranda	Universidade Federal do Espirito Santo	Brazil



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P747	Characteristics of chlamydia/gonorrhea infections associated with a subsequent syphilis diagnosis in British Columbia, Canada	Theodora	Consolacion	British Columbia Centre for Disease Control	Canada
P748	Syphilis diagnostic test of STANDARD™ Q Syphilis Ab using fingerprick whole blood and serum on high risk populations	Rahma	Lubis	Faculty of Medicine Universitas Indonesia - Dr. Cipto Mangunkusumo National General Hospital	Indonesia
P750	A comparison of Treponema pallidum molecular typing systems: MLST vs. ECDCT	Sharon	Sahi	University of Washington	USA
P751	Evaluation of a syphilis awareness campaign for gay, bisexual and other MSM (gbMSM): did we reach our targeted audience?	Jason	Wong	BC Centre for Disease Control	Canada
P752	Undersensitive non-treponemal tests: Implications for syphilis management	John	Scythes	Community Initiative for AIDS Research	Canada
P753	Monitoring the evaluation of congenital syphilis cases in the state of São Paulo, 2007 to 2017	Carmen Silvia	Domingues	STI/AIDS Reference Center - Sao Paulo State Program of STI/AIDS	Brazil
P754	Quantitation of cytokines in rabbits following tri-antigen vaccine cocktail immunization and T. pallidum challenge	Charmie	Godornes	University of Washington	USA
P755	Treponema pallidum stimulated macrophage-derived exosomal mir-146a-5p decreased monocyte transendothelial migration	Qian-Qiu	Wang	Institute of Dermatology, Chinese Academy of Medical Sciences	China



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P756	Risk factors for primary and secondary syphilis among females in Chicago, 2010-2017	Kimberly	Stanford	University of Chicago	USA
P757	An evaluation of the provincial 'Syphistory' campaign in British Columbia, Canada	Venessa	Ryan	BC Centre for Disease Control	Canada
P758	Use of a rapid syphilis test for syphilis diagnosis among patients presenting to an STI clinic in North Carolina, USA	Arlene	Seña	University of North Carolina at Chapel Hill	USA
P759	Evaluation of the fully automated Bio-Rad BioPlex 2200 Syphilis Total & RPR antibody detection assay	Vincent	Boissonneault	Centre hospitalier de l'Université de Montréal	Canada
P760	Sensitivity and specificity of the quantitative test for TPPA and RPR for diagnosis of congenital syphilis in neonates	Xiangdong	Gong	Institute of Dermatology, Chinese Academy of Medical Sciences & Peking Union Medical College	China
P761	Tip of the iceberg? An unusual syphilis outbreak among young Dutch heterosexuals indicating a larger epidemic	Anne-Marie	Niekamp	Public Health Service South Limburg, Maastricht University Medical Center (MUMC+)	Netherlands
P762	Is kissing safe? Detection of Treponema pallidum in oral swabs from patients with syphilis	Lauren	Tantalo	University of Washington	USA
P763	Attenuation of syphilis infection following immunization of rabbits with a trivalent antigen cocktail	Barbara	Molini	University of Washington - Harborview Medical Center	USA



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P764	Getting to the bottom of it: Sexual positioning and syphilis stage at diagnosis among men who have sex with men	Vincent	Cornelisse	Melbourne Sexual Health Centre	Australia
P765	Added value of Treponema pallidum PCR in diagnosing early syphilis	Inge	Van Loo	Maastricht University Medical Center	Netherlands
P766	Slings and arrows of syphilis surveillance: The department of defense experience with administrative case finding	Eric	Larsen	USUHS	USA
P767	Sex, drugs and the internet – the perfect storm for syphilis transmission among black gay and bisexual men (BMSM)	Jacky	Jennings	Johns Hopkins University School of Medicine	USA
P768	The evolution of an infectious syphilis epidemic in a Canadian urban setting	Souradet	Shaw	Winnipeg Regional Health Authority	Canada
P769	A systematic review on alternative treatments for maternal syphilis	Aishwarya	Raich	UCLA David Geffen School of Medicine	USA
P770	Jarisch-Herxheimer reaction in central nervous system among neurosyphilis patients: discontinuation of therapy or not?	Rui-Rui	Peng	Sexually Transmitted Disease Institute, Shanghai Skin Disease Hospital	China
P771	Clinical trial of Cefixime for the Treatment of Early Syphilis - Preliminary results	Chrysovalantis	Stafylis	UCLA David Geffen School of Medicine	USA



P772	Gastric syphilis: A case of gastric syphilis developed into neurosyphilis.	Lin	Zhu	shanghai Skin Disease Hospital	China
P773	Increased detection rates of primary syphilis by PCR in a Provincial Laboratory	Prenilla	Naidu	Provincial Laboratory for Public Health	Canada
Transgender persons					
P774	Prevalence of bacterial sexually transmitted infections and co-infection with HIV among MSM and TW in Tijuana, Mexico	Claire	Bristow	University of California San Diego	USA
P775	Hepatitis C is not a problem for female transgenders in Goiânia, Central Brazil - preliminary data	Márcia	Souza	Universidade Federal de Goiás	Brazil
P776	HIV epidemiology among men who have sex with men and transgender women in Myanmar: Data from community-based surveillance	Vanessa	Veronese	Burnet Institute	Australia
P777	Difference between transvestites and transwomen for HIV prevalence and risk behaviors	SHEILA	Teles	Universidade Federal de Goiás	Brazil
P778	HIV infection in transgender women from a region far from the epicenter of the HIV epidemic in Brazil – preliminary results	SHEILA	Teles	Universidade Federal de Goiás	Brazil



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P779	Pre-exposure prophylaxis use among trans and gender diverse people: Characteristics and behaviour from the EPIC-NSW trial	Benjamin	Bavinton	UNSW Sydney	Australia
P781	Patterns of HIV and STI among transgender women in eastern and southern U.S.: Interim baseline findings from the LITE cohort	Tonia	Poteat	University of North Carolina School of Medicine	USA
P783	Factors associated with syphilis testing in transgender women in central-west Brazil	SHEILA	Teles	Universidade Federal de Goias	Brazil
P784	Prevalence of STIs and HIV in transgender women and men: A systematic review	Olivia	Van Gerwen	University of Alabama at Birmingham	USA
P785	Syphilis Among MSM/TW in the Americas: A systematic review and meta-analysis (1980-2017)	Jesse	Clark	UCLA Geffen School of Medicine	USA
P863	Transgender women in Lebanon: A qualitative study to understand HIV/STIs risk	Ismael	Maatouk	Clemenceau Medical Center	Lebanon
Trichomonas					
P787	Trichomonas vaginalis positivity rates by HIV status among women in a clinical study	Stephanie	Taylor	Louisiana State University	USA



P788	Comparison of vaginal speculum and non-speculum specimens in the diagnosis of <i>Trichomonas vaginalis</i>	Ibinabo	Oboro	University of Port Harcourt teaching Hospital	Nigeria
P789	Bacterial vaginosis markers detected by BD MAX™ Vaginal Panel in relation to absence and presence of <i>Trichomonas vaginalis</i>	Marie-Helene	Tremblay	BD Life Sciences	Canada
P790	Determining the origins of repeat <i>Trichomonas vaginalis</i> infections using clinical versus genotype-informed criteria	Patricia	Kissingner	Tulane School of Public Health and Tropical Medicine	USA
Urethritis					
P791	Assessment of urethritis etiology among HIV-infected men attending an STI clinic in Lilongwe, Malawi	Mitch	Matoga	UNC Project Malawi	Malawi
P793	Risk factors for incident non-gonococcal urethritis (NGU) in men who have sex with women (MSW) attending an STD clinic	Emily	Rowlinson	University of Washington	USA
P794	Signs and symptoms associated with single-pathogen nongonococcal urethritis in men	Teresa	Batteiger	Indiana University School of Medicine	USA
P795	Prevalence and Etiology of Post-azithromycin Persistent Nongonococcal Urethritis (NGU) Symptoms in Men	Stephen	Jordan	Indiana University School of Medicine	USA



P796	Reassessing the Gram stain smear (GSS) polymorphonuclear leukocyte (PMN) cutoff for diagnosing non-gonococcal urethritis (NGU)	Gina	Leipertz	University of Washington	USA
P797	Antibody response to Mycoplasma genitalium in longitudinally infected men with non-gonococcal urethritis	Gwendolyn	Wood	Univ WA, Seattle	USA
Vulnerable populations					
P799	Accelerated HIV case finding and bridging enrolment gap for key populations in western Nigeria: A break-even in the 90-90-90	Saheed	Usman	APIN Public Health Initiatives	Nigeria
P800	Prevalence of curable sexually transmitted infections among refugees: Global systematic review and meta-analysis	Ghina	Mumtaz	American University of Beirut	Lebanon
P802	Size of female injecting drug users in 10 Nigerian states and implications for HIV/reproductive health	Idoteyin	Ezirim	National Agency for the Control of AIDS	Nigeria
P803	Assessing correct knowledge and positive attitude towards HIV/AIDS transmission homeless women in India	MITHLESH	Chourase	International Institute for Population Sciences	India
P804	Behavioral risk factors for sexually transmitted infections and health-seeking behavior of homeless women in Delhi, India	MITHLESH	Chourase	International Institute for Population Sciences	India



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P808	Correlates of sexually transmitted infections symptoms among male prisoners in Iran, 2013: A nation-wide survey	Mohammad	Karamouzian	School of Population and Public Health, Faculty of Medicine, University of British Columbia	Canada
P809	Negotiating safer sexual relations with husband and associated STI/HIV vulnerabilities among married women in India	deepanjali	Vishwakarma	research scholar, International Institute for Population Sciences	India
P810	HIV/STI service coverage among key population in Nigeria - lessons from size estimation study in Abia and Taraba states	Greg	Ashefor	National Agency for the Control of AIDS	Nigeria
P812	Leveraging peak days/time at spots to improve key population HIV programs – size estimation study of 10 states in Nigeria	Greg	Ashefor	National Agency for the Control of AIDS	Nigeria
P813	Community-based health services delivery among key and priority populations - a case study in Uganda	Geoffrey	Mujisha	Most At-Risk Populations (MARPs) Network Limited	Uganda
P814	Comprehensive healthcare interventions at Mekelle University STI and ART clinics for key population, northern Ethiopia	Tesfay	Gebrehiwot	Mekelle University	Ethiopia
P817	Longitudinal associations between recent incarceration and STI/HIV risk: The role of prior trauma in exacerbating risk	Maria	Khan	New York University School of Medicine	USA