



AMMI Canada - CACMID

Annual Conference 2026 Conférence annuelle

April 28th to May 1st 2026
St. John's Convention Centre
and Delta St. John's

Secretariat - 192 Bank Street,
Ottawa, ON K2P 1W8
ammi.ca | cacmid.ca | 613-260-3233

IN-PERSON POSTER INSTRUCTIONS (students included)

POSTER Viewing: Wednesday April 29 – Friday May 1, 2026
Posters: P001 – P229
Location: Bowring Ballroom – St. John's Convention Centre

All posters are to be **printed and presented in-person at the 2026 Conference for all 3 days listed below.**

If a presenting author does not attend the session for which they have been scheduled, the author will be prohibited from presenting abstract/case reports at the AMMI Canada-CACMID Annual Conference for a period of three (3) years. Those subject to this penalty will be informed in writing.

In-Person Poster Presentation Schedule:

- **Wednesday, April 29 (Bowring Ballroom, SJCC)**
 - **Posters will be on display for viewing only; there are no scheduled poster presentations.**
- **Thursday, April 30 (Bowring Ballroom, SJCC)**
 - 10:15 – 10:45 Poster Hall Opens
 - 11:45 – 13:45 Lunch and Poster Presentations
 - **12:45 - 13:45 Scheduled poster presentations: presenters to be at their posters.**
- **Friday, May 1 (Bowring Ballroom, SJCC)**
 - 10:00 – 10:15 Poster Hall Opens
 - 11:15 – 12:45 Lunch and Poster Presentations
 - **11:45 – 12:45 Scheduled poster presentations: presenters to be at their posters.**

Poster Set Up

- Wednesday, April 29, between 7:00 - 10:00am (**posters must be set up PRIOR to the Exhibit Hall opening**)

Poster Removal:

Friday, May 1, 23:45 (**Posters must be removed immediately following your presentation time**)



Poster Presentation Format



- Each poster board will be split in half to accommodate two posters per side.
- The maximum allowable poster size for each presenter is **44" high/tall x 45" wide (4ft x 4ft)**.
- Poster boards are Velcro (male side) and pin friendly.
- Should you require assistance onsite, please visit the team at the registration

COMBINED STUDENT AND NON-STUDENT POSTERS/CASE REPORTS

Session codes have been assigned by submission category

Session Code	Abstract ID	Abstract Title	Presenter
P001	22	Impact of rapid multiplex respiratory PCR testing on antimicrobial stewardship for atypical and pertussis pneumonia pathogens	Logan Coccimiglio
P002		WITHDRAWN	
P003	25	Antimicrobial stewardship prospective audit of piperacillin-tazobactam appropriateness and shadow recommendations in general internal medicine inpatients at a Canadian academic centre	Margaret Anderson
P004	49	A playful approach to a serious problem: Online games for World Antimicrobial Resistance Awareness Week	Shaqil Peermohamed
P005	161	Population-based provincial outpatient antimicrobial use trends	Peter Daley
P006	163	Antimicrobial use rate in care delivered virtually	Jennifer Woodrow
P007	281	Developing a digital dashboard for surveillance of antimicrobial use	Emily Black
P008	286	Antimicrobial stewardship quality improvement initiative to optimize surgical antibiotic prophylaxis in patients with beta-lactam allergy	Lise Bondy



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Session Code	Abstract ID	Abstract Title	Presenter
P009	298	Nudging in MicroBiology Laboratory Evaluation (NiMBLE): A systematic review and meta-analysis	Larissa Matukas
P010	16	A Health-System Approach to Community Antimicrobial Stewardship	Rose Okonkwo
P011	18	Paired comparison of Ceftriaxone and Cefepime MIC for a sample of AmpC producing organisms	Conor Broderick
P012		WITHDRAWN	
P013	87	Antifungal targeting of respiratory yeast isolates: a stewardship audit	Kartikay Tyagi
P014	153	Antimicrobial resistance (AMR) consequences of the use of doxycycline for prevention of bacterial sexually transmitted infections (STIs): a systematic review	Mary-Theresa Usuanlele
P015	168	Comparison of First-Line Antimicrobial Recommendations Across Seven Canadian Pediatric Hospitals	Danah Alsharrah
P016	180	Parent perspectives on antimicrobial use and stewardship: Local lessons learned from a quality improvement project	Talal Jawdat
P017	199	Audit of Dalbavancin Use and Formulary Adherence in Alberta	Danah Alsharrah
P018	283	Outpatient parenteral antimicrobial therapy in XXXXX	Emily Pritchard
P019	341	Paediatric infection, deprivation and antibiotic use in Wakefield and Kirklees, United Kingdom	Akaninyene Otu
P020	344	Patient values and preferences towards antibiotic use: a systematic review	Melanie Bermudez
P021	367	Multidrug-resistant Bacteroides fragilis group bloodstream infection treated with tigecycline and linezolid	Curtis Quan
P022	111	Clinical usage of IV dalbavancin in Canada: Final results from the CLEAR Registry	Melanie Baxter
P023		WITHDRAWN	
P024	131	Characterization of linezolid- and vancomycin- resistant Enterococcus faecium within the Canadian Nosocomial Infection Surveillance Program from 2016-2024	Laura Mataseje
P025	133	Assessment of Virulence Factors and Antimicrobial Resistance Determinants in the 8 Unique V116 Pneumococcal Vaccine Serotypes 15A, 15C, 16F, 23A, 23B, 24F, 31, 35B in Canada: CANWARD 2011-2020	John Schellenberg
P026	134	How is IV amoxicillin/clavulanate used in Canada? Final results from the CLEAR registry	Melanie Baxter
P027	139	Treatment of endocarditis using ceftobiprole in Canada: Results from the national CLEAR registry	Melanie Baxter



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Session Code	Abstract ID	Abstract Title	Presenter
P028	140	Epidemiology, Antimicrobial Resistance Patterns and Genetic Diversity of Novel PCV-20 Pneumococcal Vaccine Serotypes 8, 10A, 11A, 12F, 15B, 22F and 33F as Well as Serotypes 3 and 19A in Canada: CANWARD 2011-2020	John Schellenberg
P029	160	Clinical case reports of KPC and NDM carbapenem-resistant <i>Enterobacteriales</i> (CRE) infection treated with meropenem/vaborbactam (\pm aztreonam) following recent approval by Health Canada: Results from the national CLEAR registry	Melanie Baxter
P030	166	In vitro activity of fosfomycin against ertapenem-resistant <i>Enterobacteriales</i> isolated from Canadian patients: CANWARD Surveillance Study 2007–2023	Melanie Baxter
P031	52	Trimethoprim–Sulfamethoxazole susceptibility in beta-hemolytic Streptococci at a Canadian tertiary center	Ariane Gendron
P032	75	Global Burden of Ceftazidime-avibactam Resistance Among Carbapenem-Resistant <i>P. aeruginosa</i> Clinical Isolates: A Systematic Review and Meta-Analysis	Fiseha Wada
P033	102	Optimization and evaluation of three common antimicrobial resistance detection tools for <i>Campylobacter jejuni</i> and <i>Campylobacter coli</i> genomes	Isabelle Bernaquez
P034	122	Exploring Temporin-1CEa and its derivatives: A promising approach against antibiotic-resistant pathogens	Andrea Deis
P035	205	Evaluation of the Achievement of a Pharmacodynamic Target of Piperacillin-Tazobactam for the Population with Obesity: An Open Randomized Controlled Feasibility Study (TAZO-OBESITY trial)	Sabrina Larocque
P036	220	Variable high-level isoniazid resistance in <i>Mycobacterium bovis</i> BCG (VERITY-BCG™ Strain) causing hydrocele: A Case Report	Emma Finlayson-Trick
P037	238	Treatment of <i>Candida tropicalis</i> fungemia and urinary fungus ball infection with micafungin-flucytosine combination therapy	Anish Krishnan
P038	279	Use of polymyxin-B-based combination therapy in the treatment of multidrug-resistant Gram-negative infections in children with hematologic-oncologic conditions: Experience from a single-center retrospective case series	Kieffer Ferraris
P039	17	Oral Human Papillomavirus Infection aligns with a Coordinated Bacterial Microbiome Virulence Ecology	Ramadhani Chamuso
P040	143	Rapid Bacterial Identification from Positive Blood Cultures in Pediatrics: Performance Comparison of Three MALDI-TOF MS Approaches	Emilie Vallieres



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Session Code	Abstract ID	Abstract Title	Presenter
P041	200	Genetic Diversity of <i>Helicobacter pylori</i> in Manitoba	David Alexander
P042	309	Evaluating Vitek2® and Kirby–Bauer (KB) Ertapenem for Optimizing Carbapenemase (CPE) Screening across Enterobacterales	Rajan Dahal
P043	311	Assessment of Baseline CRE Colonization Rate in Nova Scotia	Gregory McCracken
P044	356	Variation in donor stool microbiome diversity and implications for fecal microbiota transplant effectiveness	Connie Xie
P045	15	<i>Mycobacterium neoaurum</i> central line associated bloodstream infection in a pediatric patient: Case report and literature review	Cara Johnston
P046	20	Prosthetic Valve Endocarditis involving <i>Peptoniphilus</i> and <i>Peptostreptococcus</i> Species	Awatif AlEnazi
P047	34	Clonal Expansion of Multidrug-Resistant <i>Streptococcus pneumoniae</i> Serotype 9V in Alberta: Genomic Insights into β -Lactam Resistance and Virulence Persistence in the Post-PCV13 Era	Tania Nasreen
P048	97	Utility of cough swabs for pathogen detection in adult cystic fibrosis patients	Geneviève Amaral
P049	141	D-amino acids contribute to increased antibiotic sheltering by β -lactamase-producing bacteria	Montserrat Mora Ochomogo
P050	213	Acid-Fast Bacilli Recovered from an Ischiorectal Abscess	Matthew Kochan
P051	231	Neonatal Meningitis Caused by <i>Elizabethkingia anophelis</i> : A Case Report	Deema Gashgarey
P052	289	Plasmid-mediated resistance profiles differentiate CC5 and CC8 MRSA lineages	Evan Stewart
P053	308	Genomic characterization of MRSA using an optimized recovery workflow	Halle Mohammed
P054	331	Genome analysis of Carbapenemase-Negative, extensively drug-resistant <i>Klebsiella pneumoniae</i> clinical isolates	Zareen Fatima
P055	332	Preclinical evaluation of HtrA for the treatment of <i>Clostridioides difficile</i> infection	Victoria Mallett
P056	333	Typing the threat - uncovering the deadly emergence of Carbapenemase-producing Enterobacterales in blood stream infections at a tertiary care hospital in Jamaica	Camille-Ann Thoms Rodriguez
P057	339	A rare case of <i>Ignatzschineria spp.</i> bacteremia associated with a myiatic wound: Case report and literature review	Noor BuMurah
P058	343	Genomic investigation of a hydrogen sulfide-producing <i>E. coli</i> phenotypically mimicking <i>Salmonella</i>	Isabelle Bernaquez
P059	351	Exploring the pathogenic potential of the bacterial genus <i>Pantoea</i> using the <i>Galleria Mellonella</i> infection model	Emma Davidson



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Session Code	Abstract ID	Abstract Title	Presenter
P060	31	Rethinking lung transplant protocols: the impact of immunosuppression during ex vivo lung perfusion on organ preservation	Maira Machhiwala
P061	41	Evaluating the impact of immunosuppressive therapy during ex vivo lung preservation	Maira Machhiwala
P062		WITHDRAWN	
P063		WITHDRAWN	
P064	80	Using video directly observed therapy to overcome adherence barriers in leprosy	Dale Kalina Samji
P065		WITHDRAWN	
P066	89	Validation of a Laboratory-Developed MRSA NAAT Using the Roche cobas® 6800 Omni Utility Channel	Lauren Zoppa
P067	127	Clinical impact of the cefazolin inoculum effect in serious methicillin-susceptible <i>Staphylococcus aureus</i> infections: a multi-center retrospective cohort study.	Mitchell Jeffs
P068	198	Expansion of single nucleotide polymorphism targets for lineages of the <i>Mycobacterium tuberculosis</i> complex	Md Rashedul Islam
P069	217	Effective antibiotic therapy for syphilis infection: An updated systematic review and meta-analysis	Laura Erdman
P070	228	Clinical and epidemiological characteristics of Influenza A (H3N2) Subclade K Cases in a large Canadian city	Kelly Waters
P071	243	Drug use evaluation of IV dalbavancin for complex Gram-positive infections in a high-use centre	Kiarah Shchepanik
P072	294	Adding nursing resources to outreach infectious diseases clinics: a quality improvement community partnership initiative	Caitlin Sampson
P073	295	Jeepers C-PIIRS: A case of <i>Cryptococcus gattii</i> meningitis in Nova Scotia, Canada	J. Mariah Hughes
P074		WITHDRAWN	
P075	29	In vitro dabigatran exposure does not enhance Cefazolin killing or alter the <i>Staphylococcus aureus</i> proteome	Khlood Alsulami
P076	56	Late-onset BK virus infection in renal transplant recipients: potential implications for extended virologic surveillance	Ameera Nemer
P077	70	A chance infection: The case of a non-resolving surgical site infection	Joel George
P078	72	Severe invasive <i>Corynebacterium diphtheriae</i> infection	Abdulrahman Almodahka



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P079	73	Vaccination against herpes zoster to reduce complications: a systematic review	Sabrina Yeung
P080		WITHDRAWN	
P081	90	Immune thrombocytopenic purpura and hyponatremia due to possible syndrome of inappropriate antidiuretic hormone (SIADH): possible complications of West Nile virus infection	Kritika Taparia
P082	93	Treatment challenges in pre-extensively drug-resistant Tuberculosis: A postnatal TB case	Gabriel Blank
P083	103	From urine to valve: A case of infective endocarditis caused by <i>Actinostignum sanguinis/schaalii</i>	Anissa Brahami
P084		WITHDRAWN	
P085	115	Ureaplasma parvum osteomyelitis in a patient with chronic lymphocytic leukemia: a case report	Lori Israelian
P086	130	Enhancing syphilis lineage classification and antimicrobial resistance profiling through genomic surveillance	George Long
P087	138	Evaluating SARS-CoV-2 spike and nucleocapsid antibody response in people with HIV: a cohort study	David Moon
P088	147	CMV retinitis in a patient with relapsed refractory multiple myeloma treated with bispecific T-cell engager therapy: A case report and review of the literature	Kritika Taparia
P089	152	Confronting therapeutic limits in advanced HIV: a tough case of Alveolar Echinococcosis and disseminated MAC coinfection in an acutely ill patient	Jadyn Lennea
P090	170	Challenges in constructing a linezolid-free regimen for multidrug-resistant tuberculosis	Nicholas Riopel
P091	194	Direct disk diffusion from positive blood cultures: a multicenter evaluation of 25,000 paired susceptibility tests	Khlood Alsulami
P092	207	Beyond the lung: Pericarditis in invasive serotype 3 pneumococcal disease	Nourah Alruqaie
P093	245	An unusual case of <i>Aerococcus urinae</i> culture-negative infective endocarditis	Julia Cahill
P094	249	Native mitral valve Lyme endocarditis – A rare presentation of <i>Borrelia burgdorferi</i>	Lana Tennenhouse
P095	258	Comparing the quality of care received in patients with <i>Staphylococcus aureus</i> bacteremia at a tertiary care centre over two time periods without a structured quality improvement initiative: a retrospective cohort study	Paul Greidanus
P096	267	A case of congenital TB in twins: Diagnostic challenges in an asymptomatic mother	Jeffrey Pernica
P097	268	Streptobacillary endocarditis: recognizing a rare infection with lethal potential	Isabella Stefanova
P098		WITHDRAWN	
P099		WITHDRAWN	



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P100	323	Real-world effectiveness of nirmatrelvir-ritonavir in reducing severe COVID-19 outcomes using administrative data	Maria Major
P101	337	Comparison of SARS-CoV-2 Variant Pathogenicity in a Long-COVID Syrian Hamster Model	Maya Naghibosadat
P102	188	Association of SARS-CoV-2 Omicron Variant Ct values at admission with hospitalization outcomes	Yaejin Lee
P103	369	Distinct functional antibody responses to coronaviruses following SARS-CoV-2 infections and vaccinations during pregnancy	Guadalein Tanunliong
P104	26	Discrepancies between susceptibility testing methods for ceftazidime-avibactam plus aztreonam in NDM-producing Enterobacterales	Diana Whellams
P105	27	A carbapenemase-producing Enterobacterales antibiogram	Diana Whellams
P106	63	Genomic analysis of the Alberta 2025 measles virus outbreak	Tarah Lynch
P107		WITHDRAWN	
P108	68	PCV21 (V116) vaccine coverage of invasive and respiratory <i>Streptococcus pneumoniae</i> in Canada: CANWARD study	Heather Adam
P109		WITHDRAWN	
P110	91	Anaerobic media for wound cultures and tissue cultures in the MALDI-TOF MS era: Is one plate enough?	Bryan Morrow
P111	110	Validation of whole-genome sequencing for typing <i>Serratia sp.</i> strains: comparison with PFGE and proposal of a "Tenover-type" genomic correlation threshold	Florence Doualla-Bell
P112	112	Performance evaluation of the Biofire SPOTFIRE respiratory and sore throat panel	Miriam Torchinsky
P113	116	Evaluating Heat, Lysis, and Bead-Beating to Improve Detection of <i>Cyclospora cayetanensis</i> on the Seegene Allplex® GI-Parasite Panel	Mihaela Serbanescu
P114	149	PRECISE-LEAP - A Collaborative Network of Clinical Laboratories Partnering with Canadian Industry and Public Health Partners	Rob Kozak
P115	156	A decade of respiratory syncytial virus (RSV) surveillance in Canada: Trends, age-stratified insights, and gaps in reporting	Kamran Bahadorani
P116	178	Verification- and validation data of the AltoStar® HDV RT-PCR Kit 1.5 (CE-IVD marked) for monitoring HDV RNA viral load in plasma and serum samples	Karin Rottengatter
P117	179	Reliable HDV RNA quantification of the AltoStar® HDV RT PCR Kit based on EQA programme data from two different suppliers	Karin Rottengatter



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Session Code	Abstract ID	Abstract Title	Presenter
P118		WITHDRAWN	
P119	191	A mouse in the lab: speeding up blood culture identification with Alifax	Rachel Donkersteeg
P120	196	Implementation of BioFire Blood Culture Identification Panel (BCID) 2.0 in a rural lab setting to replace gram stain	Camille Hamula
P121	214	Comparison of the VITEK REVEAL with BD Phoenix for rapid susceptibility testing of gram-negative blood cultures	Jennifer Tat
P122	223	High throughput <i>Anaplasma phagocytophilum</i> PCR testing in sera with the Cobas 6800	Jason LeBlanc
P123	225	A cost-sparing extraction-free PCR for <i>Anaplasma phagocytophilum</i>	Jason LeBlanc
P124		WITHDRAWN	
P125	287	An integrated microfluidic system for rapid and easily accessible sequencing of the intensive care unit microbiome	Kerim Kits
P126	299	Feasibility of self-collected vaginal-rectal specimens using a LIM swab device in manual and automated group B Streptococcus culture workflows	Leah Brown
P127	301	What came through our doors? Genomic epidemiology of non-influenza respiratory viruses from a two-year surveillance study at a tertiary care academic hospital	Kayla Gaete
P128	304	Analytical sensitivity evaluations of reverse-transcriptase, real-time PCR assays for the molecular detection of the Hemagglutinin gene of influenza H5Nx viruses	Taeyo Chestley
P129	310	Pick less, identify more: how many colonies do you really need for the BD Kiestra™ IdentifA	Noha Abouseada
P130	312	Evaluation of the Performance of the Colibri™ Instrument for Automated Identification and Antimicrobial Susceptibility testing	Marthe Charles
P131	329	Evaluation of Low-Barrier Plasma Separation Approaches for Decentralized HIV Viral Load Testing	Tracy Taylor
P132	334	A retrospective study on the clinical significance of pathogen quantitation in plasma mNGS	Matthew Surette
P133	348	Validation of the new Chromogenic Agar Colorex Strep ACG on total laboratory automation	Marthe Charles
P134	352	Validation of a four day incubation for the BacTAlert Virtuo® (BioMerieux) Blood Culture (BC) System	D. Brody Duncan
P135	355	Validation of the surveillance bench (CPO, MRSA, VRE) for the Total Laboratory Automation, WAPLab®	Marthe Charles



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P136	371	Detection of Iron Hematoxylin-Stained Intestinal Protozoa based on a Convolutional Neural Network: a retrospective and prospective study against conventional stool microscopy from three Canadian laboratories	Catherine Hogan
P137	35	Clinical Utility of Anaerobic Blood Cultures in Pediatric Hematology/Oncology Patients	Saina Beitari
P138	48	Evaluation of the Bruker IR Biotyper for <i>Streptococcus pyogenes</i> emm typing	Teslin Sandstrom
P139	59	A ten-year microbiological overview of intraoperative joint cultures from five Canadian tertiary care hospitals	James Burns
P140	105	Overcoming the Limitations of Latex Agglutination: Evaluation of a Lateral Flow Assay for Cryptococcal Antigen Detection	Arielle Forbes
P141	151	Advancing Rapid, Culture-Free Diagnostics for Uropathogens through Lipidomics-Based Mass Spectrometry	Linda Nartey
P142	159	Trends in HIV Specimen-Level Positivity and Person-Level Seroprevalence in Alberta, 2018–2024	N. Joëlle Kasongo
P143	208	PCR HIV-1 viral load assays to guide prevention of maternal-fetal transmission	Ninad Mehta
P144	216	Two-year post-pandemic increase in <i>Mycoplasma pneumoniae</i> in Alberta (2021–2025)	Ima Anugom
P145	235	Investigation of the test performance of a commercial molecular assay for detection of <i>Entamoeba histolytica</i> in a low prevalence setting: A single-center retrospective study	Daniel Yu
P146	248	Leveraging low-cost Bluetooth trackers to optimize specimen logistics for transplant patients: a pilot across two western Canadian health authorities	Geneviève Amaral
P148	316	Species-Level Misidentification of <i>Serratia</i> by VITEK® MS in NICU Outbreak Investigations	Jack Boulé
P149	320	Validation of Laboratory-Developed Extraction Protocols [FLEX(+) and FLEX(-)] as Rapid, Scalable Alternatives to Commercial Extraction Methods for Oxford Nanopore Technologies (ONT) R10 Long-Read and Hybrid Bacterial Sequencing	Jack Boulé
P150	336	Optimizing antimicrobial susceptibility testing for blood culture contaminants to improve laboratory efficiency	Graham Casey
P151	338	SeqIR: Whole Genomic Sequencing using the Illumina and Nanopore Platforms compared with Fourier IR Mass Spectroscopy as a Replacement for Pulsed Field Gel Electrophoresis in the Clinical Microbiology Laboratory	Karan Desai
P152	340	Long-read nanopore sequencing of <i>Treponema pallidum</i> from clinical specimens	Adam Hedley
P153	342	Preparing for the Next Threat: PRECISE-LEAP Guidelines for Validation of Diagnostics for Emerging Infectious Diseases	Jay Wieler



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P154	353	Prospective evaluation of the performance of NAATs on self-collected samples for the management of abnormal vaginal discharge	Ariane Brochu-Turgeon
P155	362	What are We Missing? Comparing Culture-based to Molecular Diagnostic Assays for Enteric Pathogen Detection.	Vivian Johanson-Bennet
P156	368	Performance Evaluation of the New VITEK® DensiCHEK: Impact on Downstream Antimicrobial Susceptibility Testing	Karan Desai
P157	370	Quantifying time to proficiency in clinical laboratory adoption of whole genome sequencing for bacterial cluster analysis	Karan Desai
P158	372	Optimizing diagnostic stewardship for urine cultures in high-risk pediatric populations	Saina Beitari
P159	374	Pathogen Prioritization Using a Network-Defined Multi-Criteria Decision Analysis Framework: The PRECISE-LEAP Approach	Jay Wieler
P160	WITHDRAWN		
P161	327	Implementation of GeneXpert rapid HIV-1 PCR testing for pregnant individuals presenting at delivery with unknown HIV status or risk factors for HIV acquisition since last testing	David Goldfarb
P162	257	Vaccination coverage gaps and determinants among people living with HIV: a retrospective cohort study	Alhanouf Alanazi
P163	276	Measles immunity among people living with HIV attending three tertiary care clinics in Canada	You Jia Zhong Zhong
P164	345	External evaluation of population pharmacokinetic models of dolutegravir in pediatrics	Émilie Pilote
P165	145	Occupational health management and outcomes from laboratory exposure to blood cultures positive for Burkholderia pseudomallei	Julie Carson
P166	162	Increasing antimicrobial resistance trends in Saskatchewan	Josephine Rybchuk
P167	165	Incidence of colonization and infection with carbapenemase-producing Enterobacterales in a Canadian population, 2007-2025	Maxime Lefebvre
P168	182	Impact of whole genome sequencing in investigating environmental group A streptococcus transmission in an inpatient setting	Amber Linkenheld
P169	222	Streamlined Confirmation of Vancomycin-Resistant Enterococci (VRE) from Chromogenic Media using MALDI-ToF and Extraction-Free PCR	Jason LeBlanc
P170	275	Use of whole genome sequencing to evaluate the transmission dynamics of ST80 VanB Vancomycin resistant Enterococcus: a single-centre genomic epidemiological study	Amber Linkenheld



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P171	306	Impact of Point-of-Care respiratory multiplex testing in a long-term care home: a before-after quality improvement study	Jaclyn O'Brien
P172	314	Impact of <i>Mycobacterium tuberculosis</i> PCR Testing on Airborne Infection De-isolation Practices: A Retrospective Review of Two Urban Health Care Centers	Christopher Lowe
P173	359	Utility of a Pulmonary TB diagnostic Algorithm to Optimize Airborne Isolation	Alon Vaisman
P174	14	Analysis of agro-environmental and geo-climatic factors influencing Buruli ulcer in the Kimpese health zone in Kongo Central, Democratic Republic of Congo	Aymar Akilimali
P175	100	Local patterns and clinical characteristics of carbapenemase-producing organisms from 2017 to 2024	Sunghoon Lee
P176	137	Impact of masking policy on healthcare-associated acute respiratory infections in 14 hospitals in southern Ontario	Dominik Mertz
P177	210	The effectiveness of single vs multi-bed rooms in preventing the transmission of methicillin-resistant <i>Staphylococcus aureus</i> in hospitals: A systematic review	Nicholas Alger
P178		WITHDRAWN	
P179	247	<i>Enterococcus avium</i> carrying vanA as a potential reservoir of vancomycin resistance in the hospital setting	Marissa Ledger
P180	259	Investigating the impact of Simethicone anti-foaming agent on residual microbial contamination of clinical endoscopes following routine reprocessing	Nicole Major
P181	261	Admission screening strategies for carbapenemase-producing organisms in acute care settings: a narrative review	Abdulrahman Almodahka
P182	262	Prevalence-based surveillance for carbapenemase-producing organisms outside outbreak or exposure settings in acute care: a narrative review	Abdulrahman Almodahka
P183	360	Fungus among us: a case of an echinocandin-resistant <i>Candidozyma auris</i> urinary tract infection	You Jia Zhong
P184	66	Leveraging long-read sequencing to enable de novo genome assembly of <i>Candida spp.</i> and downstream genomic epidemiology and surveillance	Emily Xiong
P185	106	Advancing routine mycology: high-fidelity mold identification through triple-library MALDI-TOF MS, multi-spot analysis, and optimized workflows for scalable laboratory adoption	Ruchika Bagga
P186	167	Imported <i>Madurella mycetomatis</i> eumycetoma in a recent East African immigrant to Alberta, Canada	Ima Anugom



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April 28th to May 1st 2026
St. John's Convention Centre
and Delta St. John's

Secretariat - 192 Bank Street,
Ottawa, ON K2P 1W8
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Session Code	Abstract ID	Abstract Title	Presenter
P187	291	Detection of <i>Pneumocystis jirovecii</i> in pooled nasopharyngeal specimens from pediatric patients with respiratory infections	Domenica De Luca
P188	307	Choose Wisely Canada Recommendations to Improve STAT Phlebotomy Requests in an Urban Center	Jodi Terrick
P189	203	Enteric Fever Revisited: Clinical Management in an Era of Extensively Drug-Resistant typhoid	Danah Alsharrah
P190	272	A case of <i>Tropheryma whippelii</i> native valve infective endocarditis diagnosed by valve tissue 16S rRNA PCR	Ima Anugom
P191	99	The epidemiology of human metapneumovirus in hospitalized children in the 2022 – 2023 Canadian viral respiratory season	Stephanie Zahradnik
P192	154	Presentation and Treatment of Late Ocular Manifestations of confirmed or presumed Neonatal Herpes Simplex Virus: a case series	Geraldine Huynh
P193	242	Evolution of acute post-infectious glomerulonephritis in children aged 2-15 years at La Paix University Hospital in Haiti from January 2023 to July 2024	Rose Jenny-k BLANC
P194	265	Enteric Fever in Hospitalized Pediatric Patients in Canada: A Retrospective Review from 2014 to 2023	Geraldine Huynh
P195	79	GeneXpert MTB/RIF Ultra Implementation for Airborne Deisolation of Suspected Tuberculosis Patients at a Canadian Pediatric Hospital: A Preliminary Cost–Benefit Analysis	Abigail Mathews
P196	83	Epidemiology of <i>Streptococcus pneumoniae</i> in children with community-acquired pneumonia (CAP)	Jayalakshmi Pothiraj
P197	96	Gonococcal septic arthritis in an adolescent patient	Catherine Sun
P198		WITHDRAWN	
P199	229	Diagnostic and therapeutic challenges of Epstein–Barr Virus cerebellitis in a pediatric cardiac transplant patient	Tanna Lauriente
P200	239	Meningoencephalitis cluster due to Snowshoe Hare virus in Western Canada	Faisal Ali
P201	254	Human metapneumovirus admissions among Nunavut infants: A 10-year retrospective cohort study	Mai-Lei Woo Kinshella
P202	270	An unusual aquatic exposure–related Erysipelothrix infection of the finger in a child	Andra Banete
P203	347	High positivity rate of Group A <i>Streptococcus pharyngitis</i> at a large pediatric clinic using the point-of-care ID NOWTM Strep A assay	Nad-Rath Chanou



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P204	47	Cerebral Toxoplasmosis mimicking Lupus cerebritis	Kumudhavalli Kavanoor Sridhar
P205	230	Optimization of sedimentary ancient DNA methods for recovery of ancient parasite DNA from archeological fecal samples	Marissa Ledger
P206	250	Airborne Intruder: A rare case of airport malaria in the United Kingdom	Akaninyene Otu
P207	53	Adapting an immunization assessment tool for adults in a Canadian jurisdiction: An implementation pilot	Jeannette Comeau
P208	108	Canadian HCV Diagnostics Working Group: Recommendations for Standardizing HCV Diagnostics Across Canada	Robert Kozak
P210	150	Parents' changing attitudes toward routine childhood, influenza, and COVID-19 vaccinations in Canada since the COVID-19 pandemic: A national survey	Shannon MacDonald
P211	215	Incidence and characteristics of invasive pneumococcal disease (IPD) post-pandemic (2022-2025)	Asfia Sultana
P212	240	Incidence and characteristics of invasive Group A streptococcal infection post-pandemic (2022-2025)	Mare Pejkovska
P213	271	Update to provincial cascade of care for Hepatitis C Virus (HCV) 2018-2024	Syed Raza
P214	277	Chagas disease screening in blood donors: A 15-year review of risk profiles	Christian Renaud
P215	293	Public views on a shared cost funding model to address barriers for recommended but unfunded vaccines in community pharmacies: A Canadian Immunization Research Network (CIRN) Study	Emily Black
P216	WITHDRAWN		
P217	128	Epidemiology of invasive <i>Haemophilus influenzae</i> non-B: a clonal outbreak of Serotype A (ST-23)	Julia Pennell
P218	206	Provincial cascade of care for active tuberculosis	Selina Zhao
P219	221	Temperature variation does not impact the recovery of <i>Chlamydia trachomatis</i> (CT) or <i>Neisseria gonorrhoeae</i> (GC) using the Aptima Multitest Swab Transport Media (STM)	Todd Hatchette
P220	135	Syphilis screening in pregnancy: an environmental scan of current global and Canadian recommendations	Avideh Afshar
P221	WITHDRAWN		
P222	65	Extensively drug-resistant Salmonella Typhi bloodstream infection in setting of return from travel in southwestern China: the first documented case in western Canada	Diana Whellams



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P223	211	Rare case of yellow fever in a 46-year-old man following a spiritual retreat in the Amazon region of Peru	Valérie Blouin
P224		WITHDRAWN	
P225	172	A Multiplex Antigen Assay for Sensitive and Specific Detection of Past Mpox Virus Infection	Citlali Márquez
P226	218	An improved method for segment-specific sequencing of influenza A virus from clinical specimens	Ian Restall
P227	117	Sequence and Structural Analysis of the Human Coronavirus OC43 Mutation Clock Using AlphaFold3	Jad Tirani
P228	171	Toward a standardized protocol: Optimizing cell concentration in a FluoroSpot assay for clinical studies of Rubella immunity	Joëlle Kasongo
P229	365	Herpes beyond the skin: A case of postpartum Fulminant Necrotizing Hepatitis due to disseminated HSV	Jeremy Li