

## 69th ANNUAL CARPHA HEALTH RESEARCH CONFERENCE THE LLOYD ERSKINE SANDIFORD CENTRE BARBADOS

May 7-9, 2025

## **MENTAL HEALTH: The Hidden Pandemic**

## **Programme**

DAY 1: Wednesday 7th May 2025

Session 1 OPENING SESSION

Frangipani Room

8:30 am National Anthem

**Opening Remarks** 

Dr. Lisa Indar - Executive Director, CARPHA

Dr. Rhonda Sealey-Thomas, Assistant Director, PAHO

Hon. Dr. Jerome Walcott - Minister of Health and Wellness, Barbados

9:30 am PANEL DISCUSSION: Breaking the Stigma: Advancing Mental Health Care for Children, Ado-

lescents and Young Adults in the Caribbean

This panel will explore urgent strategies for improving the detection and treatment of mental health issues among children, adolescents, and young adults in the Caribbean. Panelists will examine the cultural stigmas, systemic gaps, and resource limitations that hinder early diagnosis and access to care.

Panel: E Mandeville, H Armstrong, C Hoven, S Anderson, S Stewart

Chairperson: G Hutchinson

Frangipani Room

10:30 am COFFEE BREAK/ EXHIBITS

Room: Eastern and Western Foyers

11:00 am FEATURE LECTURE 1

Title: A short history of healthcare and medical research in the English-speaking Caribbean

**Speaker:** Prof. Emeritus Sir Henry Fraser **Chairperson:** M Thame, D Ramdath

Frangipani Room

11:30 am The Great Catch: Championing Prostate Cancer Awareness

**Speaker:** Sir Clive Lloyd & Ian Jackson **Chairperson:** M Ramgopal, D Ramdath

Frangipani Room

12:00 pm LUNCH

Tiffany Dining Room & Upper Foyer

Time	Session 2: SPECIAL SESSION ON PANDEMIC Chairpersons: L. Indar Frangipani Room	FUND AND INFECTIOUS DISEASES	
1:00 pm	Pandemic Fund Introduction and video  L Indar		
1:15 pm	<b>O-01:</b> Reducing the Public Health Impact of Pande Preparedness and Response via CARPHA's Panden <i>L Indar, S Kissoondan</i>		
1:25 pm	Progress of Pandemic Preparedness and Response i <i>B Armour</i>	n the Caribbean region: 2024/25 Outputs	
1:40 pm	tional Cricket Council T20 Cricket World Cup 2024	<b>O-02:</b> Regional Coordination and Collaboration for Enhanced Intelligence Surveillance at the International Cricket Council T20 Cricket World Cup 2024 held in the Caribbean. <i>S Gokool, S Kissoondan, M Elsherbiny, K Daniel, L Indar</i>	
1:50 pm	<b>O-03:</b> Implementation of a Novel Regional Mass Gatherings Surveillance System in the Caribbean for T20 Cricket World Cup 2024. K Daniel, M Elsherbiny, S Kissoondan, L Indar		
2:00 pm	Discussion and Questions		
Time	Concurrent Sessions		
	Session 3a: EMERGING RESEARCH THEMES Chairpersons: M Thame, H Fraser Frangipani Room	Session 3b: MENTAL HEALTH Chairpersons: G Hutchinson, R McIntyre Poinsettia/Bougainvillea Room	
2:15 pm	<b>O-04:</b> The Role of Recency Testing and Linkage to Care in Enhancing Viral Suppression Among Key Populations in Guyana. <i>T. Jagnarine</i>	<b>O-14:</b> Adolescents in Eleuthera, The Bahamas: Help-seeking Intentions and Mental Health Literacy of Depression and Anxiety. <i>A Culmer, S Pinder-Butler, A Richards, A Blake</i>	
2:30 pm	<b>O-05:</b> The Prevalence of Burnout, its Determinants and Coping Techniques used by healthcare-workers under the Tobago Regional Health Authority.  N Baboolal, G Alexander	<b>O-15:</b> Exploring the Influence of Gender and Race on Adolescent Mental Health and Helpseeking in Bermuda <i>D Cavanagh, A Morgan, S Basden, N Reavley</i>	
2:45 pm	<b>O-06:</b> Labour and Birth Trauma: The immediate Psychiatric and/or Psychological implications in the Peripartum Period <i>M. Francis</i>	<b>O-16:</b> Buffering Caregiver Burden: The Role of Goal and Success Orientation in the Quality of Life of individuals with Schizophrenia. <i>A Caqueo-Urízar, D Atencio-Quevedo</i>	
3:00 pm	<b>O-07:</b> Examining the Factors Associated with Violent Fatal Suicide Attempts in Jamaica. <i>K Lalwani, K Barton, G Frazier Jr., W Abel, C Sewell</i>	<b>O-17:</b> Factors Associated with Depressive Symptoms among Persons with Chronic Pain J Morris, R Gibson, G Lowe, C Sewell, J Martin, K Metalor, R Augier	
3:15 pm	COFFEE BREAK/ EXHIBITS		
3:30 pm	<b>O-08:</b> Blood Pressure Control and its Associated Risk Factors in Primary Care Outpatients using the HEARTS in the Americas Hypertension Treatment Protocol in Trinidad: A Crosssectional Study <i>Z Mendoza, S Motilal</i>	<b>O-18:</b> Mapping Mental Health Research in the Caribbean: A Bibliometric Analysis of Regional Challenges and Opportunities. <i>C Contaret</i>	

Time	Concurrent Sessions	
	Session 3a: EMERGING RESEARCH THEMES Chairpersons: M Thame, H Fraser Frangipani Room	Session 3b: MENTAL HEALTH Chairpersons: G Hutchinson, R McIntyre Poinsettia/Bougainvillea Room
3:45 pm	<b>O-09:</b> Evaluation of the Insecticidal Activity of Jamaican Myristica fragrans Houtt. Essential Oil against Aedes Aegypti Mosquitoes.  MAJ Golding, NK Khouri, C Gould, E Tiede, TD Wood, P C Facey, S L Sandiford	O-19: Implementation of a Multi-sectoral Programme to improve Indigenous Adoles-CenT mental health in Brazil and Dominica (IMPACT): Adolescent led art-based intervention vignettes in Brazil PTC Jardim, AJ Grande, IAV Dias, MGC Godoy, D Parmar, J Murdoch, X Zourntos, R Emmanuel, R Gibson, A Abdulkadri, P Dazzan, S Anderson, S Harding
4:00 pm	<b>O-10:</b> Enhancing Surveillance Efforts in Eastern Caribbean Countries: Contribution of Digital Transformation in Epidemiological Surveillance Systems. <i>P Singh, G Jean Dennis, E Augustus</i>	<b>O-20:</b> Mental health literacy and barriers to help-seeking among women in the perinatal period.  JEM Brathwaite-Drummond, J Gromer-Thomas, <i>MH Campbell</i>
4:15 pm	<b>O-74:</b> Enablers and challenges of delivering a health promotion intervention in places of worship in Guyana: a qualitative study. S Goberdhan, U Read, O Perreira, R Gobin, S Harding	<b>O-21:</b> Examining the prevalence, quantity and associated factors of severe problematic and high-risk cannabis use in Jamaica. <i>K Lalwani, W Abel</i>
4:30 pm	O-13: Attitudes Toward Domestic Violence and Socioeconomic Status among Guyanese Men: An Analysis using the Multiple Indicator Cluster Survey Dataset 2019-20  OA Perreira, SK Goberdhan, DM London	<b>O-22:</b> Sargassum and mental health: a critical concern for Caribbean populations. <i>R Banydeen, J Florentin, R Neviere, D Resiere</i>
4:45 pm	<b>O-30:</b> The Prevalence of Depression and the Associated Factors Among Adolescents Attending Public Schools in Georgetown, Guyana. <i>M Adams-Kennedy, T Daniels-Williamson, R Permual</i>	<b>O-23:</b> A systematic review of the relationship between Paraquat Dichloride exposure and development of Parkinson's disease. <i>B Rennie, M Baptiste, K Mitchell</i>
5:00 pm	End of Day 1	
6:30 pm	Opening Ceremony – Grounds of the Prime Minister's Residence	

DAY 2: Thursday 8th May 2025

Time	Concurrent Sessions		
	Session 4a: MENTAL HEALTH Chairpersons: C Hoven, C Radix Frangipani Room	Session 4b: FAMILY HEALTH Chairpersons: J Knight-Madden, S Bidaisee Poinsettia/Bougainvillea Room	
9:00 am	O-24: The Saving Brains Grenada Conscious Discipline Intervention Study: Self-Regulation, Resilience & Mental Health.  J Noel, L Mohammed, R Evans, T Murray, R Isaac, C Roberts, R Waechter & B Landon	O-33: Iron Deficiency is Associated with Risk of Alzheimer's Dementia in Tobagonian Women of African Ancenstry.  C Rosano, V Wheeler, EM Novelli, J Tukakira, L Little-Ihrig, Y Yien, S Fein, I Miljkovic	

Time	Concurrent Sessions	
	Session 4a: MENTAL HEALTH Chairpersons: C Hoven, C Radix Frangipani Room	Session 4b: FAMILY HEALTH Chairpersons: J Knight-Madden, S Bidaisee Poinsettia/Bougainvillea Room
9:15 am	O-25: Internet Gaming Addiction is Associated with Depression in Adolescents in Jamaica.  J Davis, A Ramdas, J Thomas, G Austin, A Dailey, K Douglas, J Greene, M Reid, DC Vidot, W DeLa Haye	<b>O-34:</b> Examining Exclusive Breastfeeding Practices in Barbados – A Cross Sectional Study. <i>A Parris, P Lashley, H Harewood</i>
9:30 am	O-26: The Role of Law in Addressing The 'Hidden Pandemic' of Mental Health in the Commonwealth Caribbean – An Examination of Legislative Reform in The Bahamas and Guyana  ND Foster, K Benjamin	O-35: Exploring Associations between Sex Hormones and Pain Detection Thresholds Among Premenopausal Women with Sickle Cell Disease.  Z Ramsay, D Sharma, M Wisdom-Phipps, N Chin, L Campbell, J Knight-Madden, M Asnani
9:45 am	O-27: Beyond the Bedside: Investigating Burnout Among Doctors and Nurses at Georgetown Public Hospital Corporation.  J Hatton, J Ramah, N Sitchao, A Hutson, C Abrams, E Tyrell, V David, C Barclay	<b>O-36:</b> Prenatal and Early-Life Acetaminophen Exposure: A Systematic Review of Neurodevelopmental Impacts. <i>M Baptiste; B Rennie, K Mitchell</i>
10:00 am		<b>O-37:</b> Assessment of quality of life among the aging community in Grenada. <i>S Bidaisee, C N L Macpherson</i>
10:15 am	COFFEE BREAK/EXHIBITS Room: Eastern and Western Foyers	
Time	Concurrent Sessions	
	Session 5a: MENTAL HEALTH Chairpersons: D Resiere, M Campbell Frangipani Room	Session 5b: FAMILY HEALTH Chairpersons: C Rosano, M Asnani Poinsettia/Bougainvillea Room
10:45 am	O-29: Intimate partner violence and psychosocial loss during adolescent pregnancy in Jamaica and associations with adolescents' mental health.  AM Pottinger, K Bell, N Passard	O-38: (Pre-recorded video) Dietary Sodium Intake and Risk Assessments with the Impact of the Adoption of the WHO Global Sodium Benchmark of Bread in Lagos, Nigeria. S Mahmood, D Ojji, C Fregene
11:00 am	O-32: Measuring University Student Suicide Risk in Barbados: Psychometric Properties of the SBQ-R. MH Campbell, T Whitby-Best, J Gromer- Thomas, MK Emmanuel, NS Greaves, PS Chami, SG Anderson	<b>O-39:</b> Growth Patterns in Premature and Term Infants - a Case-Control Study.  A Isaacs, G Gordon-Strachan, M Thame
11:15 am	<b>O-28:</b> Prevalence, Patterns, and Self-reported Impacts of Cognitive Enhancer Use Among Medical Students at the University of Guyana <i>J. Ramah, R Ibrahim, A Mohanlall, R Gibbons, T Griffith, R McGarrell, R Persaud, L. Sharrif</i>	<b>O-40:</b> Comparison of fertility and quality of life outcomes in women who had undergone either laparoscopic or abdominal myomectomy at The University Hospital of the West Indies during the years 2016–2024. <i>T Fairweather, M Reid, M Bailey</i>

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11:30 am	O-12: Paediatric Respiratory Assessment Measure (PRAM) Score for Prediction of Admission of Paediatric Patients with Acute Asthma in Three Jamaican Hospitals.  A Blackman, M Reid, S French	<b>O-41:</b> The prevalence of Class I, II and III malocclusions in children ages 6–12 in Georgetown Guyana.  A. Andrews, M. Hernandez, T. Velloza, A. Collins, Z. Perreira, M. Perez	
11:45 am	PAHO: Before the storm hits: Caring for NCDs through emergencies and applying the lens of climate change	Export Barbados (BIDC) Life Sciences Industry Development Initiative	
12:15 pm	LUNCH Room: Tiffany Dining Room & Upper Foyer		
1:15 pm	FEATURE LECTURE 3: Title: "Mighty Oaks from Little Acorns Grow": It's Time for Comprehensive Mental Health! (30 minutes) Speaker: Christina Hoven Chairperson: E Cummings Frangipani Room		

Time	Concurrent Sessions		
	Session 6a: MENTAL HEALTH Chairpersons: E Cummings, B MacLachlan Frangipani Room	Session 6b: INFECTIOUS DISEASES Chairpersons: M Ramgopal, C Macpherson Poinsettia/Bougainvillea Room	
1:45 pm	<b>O-42:</b> Predictors of psychological health-related quality of life in persons living with the Human Immunodeficiency Virus in Jamaica. <i>V Asnani, B Carter, M Chizoba, J Morrison, K Martin, C Thompson</i>	<b>NEJM</b> Update on Diagnosis and Prevention of HIV: Role of PrEP in the Caribbean to end HIV infections. <i>M. Ramgopal</i>	
2:00 pm	<b>O-43:</b> Is Telemedicine Adoption Associated with Geographic Reach of Mental Health Specialists? <i>J Jorem, HA Huskamp, AD Wilcock, AB Busch, A Mehrotra</i>	O-55: To PrEP or Not to PrEP- Key Informant interviews regarding the initiation of Human Immunodeficiency Virus Pre-Exposure Prophylaxis in Trinidad and Tobago.  R Maharaj, M Gittens, S Deodath, K Mohammed, P Olivier, E Rambaran, A Sammy	
2:15 pm	<b>O-44:</b> Substance Use among university students in Barbados during the COVID-19 pandemic. <i>MK Emmanuel, T Whitby-Best, NS Greaves, PS Chami, S Anderson, MH Campbell</i>	O-56: Reasons for non-COVID-19 hospitalization among children during the COVID-19 pandemic compared with the prepandemic period – a prospective population based study from Barbados.  A Kumar, R King, B Oreiden, K Krishnamurty	

Time	Concurrent Sessions	
	Session 6a: MENTAL HEALTH Chairpersons: E Cummings, B MacLachlan Frangipani Room	Session 6b: INFECTIOUS DISEASES Chairpersons: M Ramgopal, C Macpherson Poinsettia/Bougainvillea Room
2:30 pm	O-45: Implementation of a Multisectoral Programme to improve Indigenous AdolesCenT mental health (IMPACT) in Brazil and Dominica: co-development with Kalinago adolescents and multisector stakeholders in Dominica.  R. Emmanuel X. Zourntos, L. Vargas Dias, D. Parmar, P. Dazzan, orw J. Murdoch, P. Jardim, AJ Grande, R. Gibson, A. Abdulkadri, V. Iribarrem Avena Miranda, SAnderson, S. Harding	O-57: Compliance with Surviving Sepsis Campaign One Hour Bundle and Sepsis Related Twenty-Eight Day Mortality at the University Hospital of the West Indies. A Henry, S French
2:45pm	<b>O-46:</b> Clinical and Epidemiological Characteristics of Severe Acute Intoxications in Martinique (2011-2020) <i>J Florentin, R Banydeen, R Nevière, D Résière</i>	O-58: Automated Teller Machines (ATMs) - Sources of Bacterial Contamination and Antimicrobial Resistance in Georgetown, Guyana.  E Tyrell, N Hicks, B Clarke, T Hutson, C Abrams, B Ally-Charles, M Low-koon, A Hutson, A Pearson
3:00 pm	O-47: A machine learning approach to modelling intimate partner violence exposure risk among university students in Barbados.  MH Campbell, PS Chami, PS Gaskin, T Whitby-Best, NS Greaves, MK Emmanuel, JA Ward, SG Anderson	<b>O-59:</b> The effect of climate variables on the incidence of Dengue in Brazil. <i>G Nightingale, A Seaton, S Villejo, N Oliveira de Moura, L Brondi, C Henriques, E Rydzewska-Fazekas, E Giorgi</i>
3:15 pm	COFFEE BREAK/POSTER/EXHIBITS Room:	
Time	Concurrent Sessions	
	Session 7a: NON-COMMUNICABLE DISEASES: Cancer Chairpersons: T Ferguson, K Phillips Frangipani Room	Session 7b: POSTER PRESENTATION Chairpersons: S Stewart, A Phillips Poinsettia/Bougainvillea Room
3:30 pm	O-48: Evaluating cancer control efforts in the OECS: what's working, what's missing? K Brown, I Niles, Y Alexander-Akins, E Bird, A Duncan, O Gabriel, C Heskey, L LeBruin, J Maynard, J Miller, M Natta, S Nixon, D Phillip, J Quinn, N Shillingford, L Telesford, S D. Whittaker, T Williams, H Yazigi, T Black, A Auguste	P-41: T Jagnarine; P-42: M Sooklal, T Jagnarine P-43: A Wilson-Parkinson, M Perez, B Wilson
3:45 pm	<b>O-49:</b> The positive (biopsy proven) predictive value of the Breast Imaging Reporting and Data System Category 3, 4 and 5 at the University Hospital of The West Indies <i>J Noel, D Cornwall, D Soares</i>	P-32: M Baksh, R Luknauth P-34: A Kumar, K Krishnamurthy, M Gittens-St. Hilaire, S Mehta, K Dabburu, M Sundaram P-29: M Hutson, Q. Jones

Time	Concurrent Sessions	
	Session 7a: NON-COMMUNICABLE DISEASES: Cancer Chairpersons: T Ferguson, K Phillips Frangipani Room	Session 7b: POSTER PRESENTATION Chairpersons: S Stewart, A Phillips Poinsettia/Bougainvillea Room
4:00 pm	O-50: Prevalence and Predictors of Colon Cancer Screening Among an Afro-Caribbean Cohort – Insights from the Living in Full Health Project. YM Dawkins, N Guthrie-Dixon, K Ashing, C Ragin, M Tulloch-Reid	P-75: M Atwell, Y Hendericks, E Tyrell P-64: A Farooq, M Kashef, S Meda, Z Longworth, M Monroy-Valle, M Shafiee, C Henry, J. White, K Quimby, N Bennet, T Ferguson, H Vatanparast P-26: D Singh, A Craig
4:15 pm	<b>O-51:</b> Exploring the Use and Reporting of Cancer Registry Data by the Caribbean Region in Peer-Reviewed Literature: A Scoping Review. <i>R Hanisch, S Quesnel-Crooks, L Eldridge, A Chao</i>	P-24: J Bartlett, JL Paul-Charles P-27: A Persaud, O Bobb-Semple, K Mickle, T McAlmont, J Marks, M Edwards, R Sankar, B Persaud, S Villareal, G Ang, K Cummings, R Martin, E Cummings P-28: A Saul, C Ritchie, J Jacobus, K Black- man, M Scott, R Gordon, T Hooper, T Alleyne, S Villarreal, G Ang, K Cummings, R, Martin, E Cummings
4:30 pm	O-52: That's our culture": Understanding Cervical Cancer Stigma Through Caribbean Voices. K Thomas-Purcell, D Sealy, A Bailey, D Purcell, C Richards, S Joseph, G Song, K Ashing	P-31: F Permansingh, M Persaud, G Alphonso, K Floyd P-77: V. Sawh, B. Ramjattan, T. Ross P-23: QA Grant, P Ramdass, O Greaves
4:45 pm	<b>O-53:</b> The Biochemical Profile of Patients with Localized Prostate Cancer <i>L Anderson-Jackson, D McGrowder, L. Dilworth, F Miller</i>	P-40: E Hatim, C. Thom-Fernandes P-76: S Villarreal, G Ang, M Perez, K Cummings, Z Bux, E Cummings P-14: E Hamilton, F December, N Tamayo, A Chory
5:00 pm	<b>O-54:</b> A Longitudinal Investigation of University Students Health and Lifestyle Across an Academic Year <i>M Savage, E L Procter, PJ Hennis, I Varley, RM James</i>	P-68: P Cloos, S Cooper, N McPherson, T Ravaliere P-85: A Kumar, MH Campbell, K Krishnamurthy, K Connell, P Lashley 1 Md A Majumder P-86: S Alleyne, F Knights
5:15 pm	<b>O-87:</b> Sleep quality, food habits, stress levels and the prevalence of migraines among medical students.  K Ramnath, F Esat, N Lochan, S Ramsawak, R Rennie, S Best, V Victor	P-69: l-Gonzales, S Saisenarine, C Ramnarine, F Rahaman, H Gokool, V Ramdhanie, V Persad P-54: V Ihezue, S Goindoo, K Harrynarine, A Khan, R Matthew, W Ramgoolie, R Seemongal-Dass, JS Mohan. P-37: K Montague, L Singh, A Somrah, R Tewari, F Khan
5:30 pm	END OF DAY 2	

## **DAY 3: Friday 9th May 2025**

8:30 am FEATURE LECTURE 4 (30 mins) (Pre-recorded)

Room: Eastern & Western Foyers

TITLE: Sharing data for evidence-based storytelling

**Speaker:** Prof Ian Hambleton **Chairperson:** D Cohall Frangipani Room

Time	Concurrent Sessions	
	Session 8a NON-COMMUNICABLE DISEASES Chairpersons: I Miljkovic, D Cohall	Session 8b PUBLIC HEALTH Chairpersons: F Browman-Jones, N Greaves Poinsettia/Bougainvillea Room
9:00 am	<b>O-66:</b> Knowledge, attitudes, and practices of middle-aged persons living with type 2 diabetes who attend polyclinics in Barbados regarding renal complications.  P Greenidge, S Whiteman	O-75: Public's awareness and attitude towards the dangers associated with counterfeit medicines in Trinidad and Tobago: A cross-sectional study.  S Jankie, S Deochand, N Kalloo, S Kamaludin, J Arjoon, S Mohammed, R Rahaman, S Singh
9:15 am	<b>O-67:</b> Diabetes Distress and the Effect of COVID 19 in a Caribbean Population. <i>L Lovell A Atherley</i>	<b>O-76:</b> The First Turks and Caicos Islands Global School Health Survey: Brief Findings, Challenges, Lessons Learned and Next Steps. (pre-recorded) <i>S Malcolm, K Garland, D Chin, K Malcolm</i>
9:30 am	<b>O-71:</b> Sex Differences and Correlates of Cardiac Structure and Function from the First Population-based Assessment of Echocardiography in African Caribbeans. <i>AL Kuipers, C Thomas, R Katz, DK Gupta, R Mallugari, V Wheeler, I Miljkovic</i>	<b>O-77:</b> The Benefits of Real-time, Electronic Surveillance Tools for Public Health. <i>K Daniel, S Kissoondan, L Indar</i>
9:45 am	<b>O-69:</b> Baseline Demographic Characteristics of the Barbados Diabetic Foot Study- An Inpatient Cohort with Diabetic Foot Ulceration. <i>L Lovell, NS Greaves</i>	O-78: Assessing trends and patterns in premature mortality in Jamaica: A population-level descriptive ecological study.  TJ Campbell, N Younger-Coleman, I Hambleton, MK Tulloch-Reid, L Shi, TS Ferguson
10 am		O-79: Digitalisation and Healthcare: Knowledge Attitudes and Practices of Healthcare Workers and Patients at Public Hospitals in Trinidad. A Mahabir, Z Freeman, M Budhooram, L Edwards, C Lue Chin, J Worrel, G Davies Thoppil, HM Morris, L Francis, S Pooransingh
10:15 am	COFFEE BREAK/ EXHIBITS	

Time	<b>Concurrent Sessions</b>	
	Session 9a: NUTRITION Chairpersons: K Connell, T Ifill Frangipani Room	Session 9b: INFECTIOUS DISEASES Chairpersons: M. Reid, H Harewood Room: Poinsettia/Bougainvillea Room
10:45 am	O-68: Cumulative flood exposure and cardiometabolic health in urban Jamaica: a cross-sectional study.  TJ Campbell, N Guthrie-Dixon, R Green, T Canelas, L Foley, J Smith, J Phillips, MK Tulloch-Reid, G Gordon-Strachan, TS Ferguson	<b>O-60:</b> Epidemiological Trends of Dengue and Related Arboviruses in the Caribbean Region: A Comparative Analysis from 2018 to 2024. SM Nathaniel, WK Arneaud, N Winter-Reece, CK Rampersad, R Singh, D Gordon-John, C Dos Santos, N Oudit
11:00 am	<b>O-72:</b> Business Power and Sugar: A qualitative exploration of power in NCD policymaking on sugar as a dietary risk factor for health in Trinidad and Tobago.  B Zenz, P Jackson, B Gibson	O-61: Pilot study for the characterization of antibiotic-resistant genes present in wastewater samples from a community in Grenada. M Matthew-Bernard, K Farmer- Diaz, V Matthew-Belmar, S Cheetham, K Mitchell, CNL Macpherson, ME Ramos-Nino
11:15 am	O-73: Adherence to World Health Organization Dietary Guidelines and its Association with Type 2 Diabetes Mellitus: The Tobago Health Study.  A Grant, R Cvejkus, V Wheeler, J Zmuda, DD Ramdath, I Miljkovic	<b>O-62:</b> Streamlining Wastewater Surveillance for Viral Tracking in Underserved Communities. <i>K Farmer- Diaz, M Matthew-Bernard, S Cheetham, K Mitchell, CNL Macpherson, ME Ramos-Nino</i>
11:30 am	O-11: Associations between Polycystic Ovary syndrome, Pre-diabetes and Diabetes in Barbadian Women.  JS Mandeville, DAJ Best, HB Chin, RO Daisley, JR Krall, AD Lavine, LN Lovell, AZ Pollack	<b>O-63:</b> Risk Factors Associated with Trace Element Concentrations in Tobagonian Adults NF Price, R Cvejkus, V Wheeler, PJ Parsons, C Gennings, A Barchowsky, AP Sanders, I Miljkovic
11:45 am	<b>O-64:</b> The obesity paradox in older adults: a counterintuitive phenomenon. A cohort study and systematic review <i>M Dramé, L Godaert</i>	<b>O-85:</b> Predicting the effect of phytoconstituents from Cocoa on human health <i>S Singh, N Bosc, S Bassarath, E Petsalaki</i>
12:00 noon	The Regional and Global Impact of CAIHR at 25	New GPC
12:30 pm	<b>LUNCH</b> Room: Tiffany Dining Room & Upper Foyer	

Time	Concurrent Sessions		
	Session 10a NUTRITION Chairpersons: S Whiteman, S Stewart Frangipani Room	Session 10b POSTER PRESENTATIONS Chairpersons: C Macpherson, K Singh Poinsettia/Bougainvillea Room	
1:30 pm	O-80: Attitudes and Practices toward Food Labels and Nutrition Information for Packaged and Restaurants Foods among Adults: Findings from the Jamaica Salt Consumption Study. ST McNeil, S Soares-Wynter, JA McKenzie, VS O'Meally, K Webster-Kerr, MK Tulloch- Reid, T Davidson, A Grant, E Walker, AL Blake, SG Anderson, S Spence, N Younger-Coleman, TS Ferguson, NR Bennett	P-44: V. Matthew- V. Matthew-Belmar, A Chikweto, S Cheetham, E Brathwaite, M Matthew- Bernard, W Sylvester, U Zieger, CNL Macpherson, M Wilkerson, A Alhassan P-67: T Jagnarine P-46: D Simpson, S Ross, P Lewis, E Forlack Allo, R Escalada	

Time	Concurrent Sessions	
	Session 10a NUTRITION Chairpersons: S Whiteman, S Stewart Frangipani Room	Session 10b POSTER PRESENTATIONS Chairpersons: C Macpherson, K Singh Poinsettia/Bougainvillea Room
1:45 pm	O-81: Attitudes toward salt consumption among Jamaican Adults: Findings from the Jamaica Salt Consumption Study 2022-2023.  TS Ferguson, ST McNeil, NR Bennett,  JA McKenzie, S Soares-Wynter, K Webster- Kerr, MK Tulloch-Reid, T Davidson, A Grant,  AL Blake, SG Anderson, S Spence, N Younger- Coleman	P-47: B Ally- B Ally-Charles, E Tyrell, J Nunes, H Kalika, C Abrams, J Hatton, A Hutson, O Vanlewin P-48: N Narine, G Rambaran P-49: O Vanlewin, A Hutson, C Abrams, B Ally-Charles, J Hatton, L Harris, C Boston, D Van-Veen
2:00 pm	O-82: Self-reported multimorbidity and knowledge, attitudes and practices concerning salt intake, and estimated sodium consumption among Jamaican adults: a cross-sectional study TS Ferguson, NR Bennett, N Younger-Coleman, ST McNeil, K Webster-Kerr, T Davidson, A Grant, S Spence, G Danaei, V Irazola, T Gary-Webb, K McTigue, MK Tulloch-Reid	P-50: L Narine, N Kench, A Anderson P-78: E Tyrell, S Raghunauth, E Rampersaud, P Mohamed Rambaran, A Hutson, J Hatton, B Ally-Charles, C Abrams P-79: F Miller, D McGrowder, L Dilworth, O Byfield, D. Holland
2:15 pm	<b>O-83:</b> Post Campaign Evaluation of Knowledge and Attitudes towards Octagonal-Front-of-Package (FOWL) Warning Labelling in Barbados. <i>K Walcott, MA St. John, F Charles, N Negi, D Christian</i>	P-01: D Van-Veen P-02: D Van-Veen, J Amin, D Baljit P-03: A Szydlowski
2:30 pm	<b>O-84:</b> The Relationship between Maternal Body Composition and Breastmilk Volume Intake. <i>T Duncan Baker, S Whyte, D Thomas, M Reid. C Taylor Bryan</i>	P-04: U Haynes, D Laraque-Arena P-06: S Fredericks, J October P-07: C Martin, S Szydlowski
2:45 pm	<b>O-65:</b> The Prevalence of Overweight and Obesity in the Under Five Population of a Regional Health Authority in Trinidad and Tobago <i>P Bahadursingh, A Ramnath, M Chatoor, T Jaikaran, A Mahabir, R Simms, J Spann</i>	P-08: S Volk, S Szydlowski P-09: J Chase-Mayers, T Thomas P-10: R Nanton, C Wilson-Clarke
3:00 pm	<b>O-86:</b> Eat what you grow, grow what you eat": A Caribbean population's beliefs about the relationship between diet, food systems and mental health. <i>CR Brown</i>	P-71: S Pierre P-74: R Kurup, R Canterbury, L Barkoye, P Lewis P-65: A Ally, I Ally, T Budhan, K Jeeboo, K Cummings, E Cummings
3:15 pm	COFFEE BREAK/ EXHIBITS Eastern & Western Foyers	

Time	Concurrent Sessions	
	Session 11a POSTER PRESENTATIONS Chairpersons: M Emmanuel, M Thame Frangipani Room	Session 11b POSTER PRESENTATIONS Chairpersons: G Hutchinson, T Jagnarine Poinsettia/Bougainvillea Room
3:30 PM	P-05: KR Quimby, KK Douglin, K Forde-St. Hill, MK Emmanuel, H Harewood, MH Campbell P-12: C Stephenson, V Griffith, S Tacourdeen, N Holder, R Kurup P-13: S Persaud-Etwaria	P-51: AG Giguet-Valard, I Antolin, J Smith-Ravin, C Goizet, R Bellance P-53: NL McKenzie, ML Edwards P-55: R Kurup, R Persaud, K Barrington, S Petty, L Goodings, J Benn
3:45 pm	P-45: A Khan, T Jagnarine P-15: A Hutson, O Vanlewin, L Harris, E Tyrell, J Hatton, C Abrams, B Ally-Charles, D Van- Veen, C P-17: S Goberdhan, O Perreira	P-52: A Narain, K Williams, P Cheddie, A Anderson, L Gooding P-56: A Singh, R Sukhraj, S Jagnarain
4:00 pm	P-18: M Hales Thompson, S Garriques-Lloyd, S Chisholm-Ford, M Waite P-19: SA Varachhia, AS Hasanali, AK Lumy, AS Hasanali, DS Ramlackhan, A Ramoutar P-20: T Campbell	P-57: N Devireddy, T Ferguson, M Tulloch-Reid P-58: W Francis, D Bodie, A Rolle P-36: R Singh, C Panday, M Sarju, M Balgobin, C Ramdharry, C Chung, A Hutson
4:15 pm	P-21: A Alleyne Cumberbatch, V Cruickshank- Taylor P-80: D Van-Veen, L. Lewis, D. Bamfield, D. Veira P-84: R Bullock, D Chuck, D Soares	P-35: M Bailey, V DaCosta, M Reid P-39: SL Scott, K Fraser-Barclay, R Permual
4:30 pm	P-83: T Kennedy-Dixon, F Paul, M Didier, A Gordon, M Reid, M Gossell-Williams P-81: K Gill, D Cornwall, D Soares P-33: K Krishnamurthy, A Jennings, R King, B Oreiden, K Connell, KO Douglas, K Moham- med, A Kumar	P-66: R. Leach-Nicholls, JL Paul-Charles P-70: EL Procter, RM James, MJ Savage, CJ. Roberts, J Hardwicke P-61: L Narain
4:45 pm	P-82: D Duval, M Johnson	<b>P-62:</b> K Bundy
5:00–7:00 pm	AWARDS CEREMONY & COCKTAILS Frangipani Room & Upper Foyer	