



Unlocking Value through Health Technology Assessment (HTA) in Asia: Forging Ahead Together

Level 2, Meeting Rooms @ Singapore EXPO, Singapore









Contents

Conference at a Glance	3
About HTAsiaLink	4
About the Organiser	5
Acknowledgement	6
Conference Information	8
Venue	10
Schedule at a Glance	11
Schedule	12
Booths	19
Pre-Conference Workshops	20
Plenary 1	23
Plenary 2	24
Plenary 3	25
Sharing Session 1	26
Sharing Session 2	27
Oral Presentations	28
Posters	31





Conference at a Glance

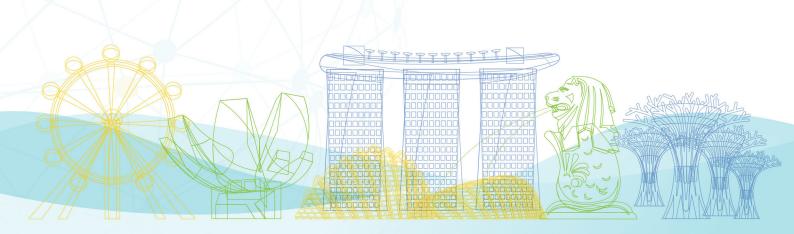
Collaborative efforts and shared expertise have become essential elements in strengthening Health Technology Assessment (HTA) frameworks. As we navigate the complexities of today's healthcare landscape, the need for robust and well-structured HTA frameworks is increasingly important.

The conference theme, "Unlocking Value through Health Technology Assessment (HTA) in Asia: Forging Ahead Together," focuses on leveraging collective knowledge and fostering meaningful connections among delegates to advance HTA practices across the region. The conference features three plenary sessions that will explore the diversity of HTA practices across Asia, examine HTA's role in AI-enabled healthcare and precision medicine, and discuss how HTA can deliver enhanced value to patients, healthcare systems and society.

We extend our appreciation to our distinguished speakers, moderators and pre-conference workshop facilitators for sharing their rich experiences and insights.

The 12th HTAsiaLink Annual Conference continues its tradition as a member-only event, bringing together our network of organisational and individual members from across the Asia Pacific region. While the main conference is exclusive to members, we welcome all interested participants to attend our pre-conference workshops, which cover various aspects of HTA.

We look forward to welcoming you to Singapore as we come together to strengthen partnerships, exchange knowledge and advance the field of HTA.



About HTAsiaLink



HTAsiaLink is a network of organisational and individual members who are involved in HTA research and evidence-based policy decision-making in the Asia Pacific region. Organisational members include HTA institutions, government HTA units, and other relevant organisations. Individual members include researchers, academics, and professionals in the field of HTA.

Since its establishment in 2011 by the three founding members: Health Intervention and Technology Assessment Program, National Evidence-Based Healthcare Collaborating Agency, and Center for Drug Evaluation, the network operates continuously with various collaborative research and annual conferences held to bring together members for networking, sharing of research findings, and collaborative discussions.

HTAsiaLink serves as a platform for knowledge transfer and exchange related to evidence-based priority setting, with the main objective of enhancing the capacity for HTA research and promoting the integration of HTA evidence into policy decisions. The network was formed to address the need for strengthening HTA capacity in Asia and promoting the use of HTA evidence in policy decisions.

For more information about HTAsiaLink, please visit www.htasialink.com.



About the Organiser

Established by the Ministry of Health, the Agency for Care Effectiveness (ACE) serves as Singapore's health technology assessment (HTA) and clinical guidance agency. ACE supports healthcare providers, patients, and payers in making better-informed decisions about patient care by conducting health technology assessments (HTAs), publishing healthcare guidance, and providing education.



www.ace-hta.gov.sg

ACE's key functions include:



Health Technology Assessment

ACE conducts technical evaluations that inform funding decisions for health technologies, and drive their appropriate use. This includes publishing guidance cost-effectiveness and clinical evidence, ensuring that evaluations help patients and healthcare systems, studying the impact of funding decision using real-world methodologies, and supporting public healthcare initiatives to enhance technology adoption.



Clinical Guidance

ACE develops and publishes clinical guidance that provide concise, evidence-based recommendations to inform specific areas of clinical practice.



Healthcare Professional Education

ACE assists health professionals to apply the best available evidence in their practice through collaborative continuing professional education.



Healthcare Consumer Education

ACE provides information and tools for patients and caregivers to help them find out more about different medical conditions and treatment options, and promote shared-decision making with their clinicians about their healthcare needs.



Acknowledgement

Category	Contributors	
Board of Directors & Members (2024-2025)	President: Mr. Benjamin Ong (ACE) Vice-President: Ms. Ling-Chen Chien	n (Cathy) (CDE)
	Members: Prof. apt. Auliya A. Suwantika (InaHTA) Dr. Izzuna Mudla Mohamed Ghazali (Dr. Miyoung Choi (NECA) Prof. Sitanshu Sekhar Kar (JIPMER) Dr. Takashi Fukuda (C2H, NIPH) Prof. Wendy Babidge (ASERNIP-S) Dr. Yot Teerawattananon (HITAP)	•
Local Organising Committee (ACE)	Mr. Benjamin Ong Mr. Darren Ng Ms. Elysia Lim Ms. Frances Kong Ms. Jerica Ow	Mr. Jeremy Tan Ms. Kimberly Tong Mr. Low San Zeng Ms. Yeo Shih Hui
Scientific Advisory Committee	Dr. Andrey Avdeyev Ms. Anne Julienne Marfori Prof. Asrul Akmal Shafie Mr. Benjamin Ong Ms. Ling-Chen Chien (Cathy) Prof. Yingyao Chen Dr. Li-Ying Huang (Grace) A/Prof. Hwee Lin Wee Dr. Izzuna Mudla Mohamed Ghazali Prof. Jasmine Pwu Prof. Jeonghoon Ahn Dr. Keng Ho Pwee Ms. Lusiana Siti Masytoh	Prof. Mark Jit Dr. Miyoung Choi Mr. Mohamed Ismail Abdul Aziz Prof. Nicholas Graves Mr. Pempa Pempa Dr. Phuong Nguyen Khanh Prof. Sitanshu Sekhar Kar Dr. Takashi Fukuda A/Prof. Wanrudee Isaranuwatchai Prof. Wendy Babidge Dr. Wirichada Panngum Dr. Yot Teerawattananon
Commentators for Abstracts	Dr. Hong Choon Oh Prof. Kun Zhao Mr. Maximilian Otte A/Prof. Nan Luo Prof. Richard Cookson	Prof. Ryota Nakamura Asst. Prof. Wenjia Chen Prof. Wudong Guo Asst. Prof. Yi Wang
Rapporteurs and Volunteers	Ms. Adele Au Ms. Candy Goh Ms. Casuarine Low Ms. Chermaine Chan Ms. Christine Tay Ms. Eunice Wong Ms. Fan Shuangyi Ms. Fong Kwan Min Ms. Heng Choon Kee Ms. Judy Lim	Ms. Liao Meixia Ms. Lok Siew Mee Ms. Low Foo Eng Ms. Sofie Ng Ms. Solana Cheow Ms. Sng Yilin Mr. Tan Bao Jie Mr. Waygene Seah Ms. Winnie Foo Mr. Yeo Chong Ye
HTAsiaLink Secretariat (HITAP)	Ms. Angela Judhia Arkandhi Ms. Chartawan Onchulee Mr. Ryan Jonathan Sitanggang Ms. Saudamini Vishwanath Dabak A/Prof. Wanrudee Isaranuwatchai	



Acknowledgement



Local Partners





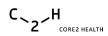


HTAsiaLink Members



























































































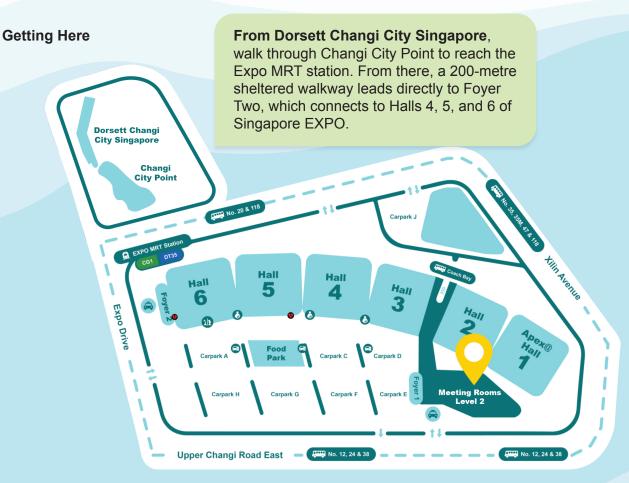








Conference Information



Level 2, Meeting Rooms @ Singapore EXPO

1 Expo Drive, Singapore 486150

Access via MRT

The venue is located at Expo MRT Station (CG1/DT35). The nearest MRT exit to the conference is Exit A.

Access via Bus

Bus 12, 24, and 38 stop at the nearest bus stop to the conference venue, 'Expo Halls 1/2/3' (Bus Stop ID: 96029).

Access via Car/Taxi

Nearest drop-off points are Foyer 1 or Hall 1/2, depending on your ride hailing application. Parking is available at Carparks D and E.







Registration & Name Badges

- The registration booths are located at Level 2 of Meeting Rooms @ Singapore EXPO.
- Please present your QR code from email at registration booth to redeem your lanyard pass. Kindly wear your lanyard pass at all times during the conference for entry.
- Delegates need to register their attendance daily at the registration booth for each day of the conference. Kindly bring your lanyard pass.

Nearby Facilities

- Prayer Rooms: Next to Main Conference Hall
 : Available within Singapore EXPO (Level 2, above Hall 6).
- Nursing Rooms: Available within Singapore EXPO (Near Hall 1).

WiFi Information

To connect to the complimentary WiFi, select "EXPO Free" from your device's WiFi settings and complete the registration via the landing page.

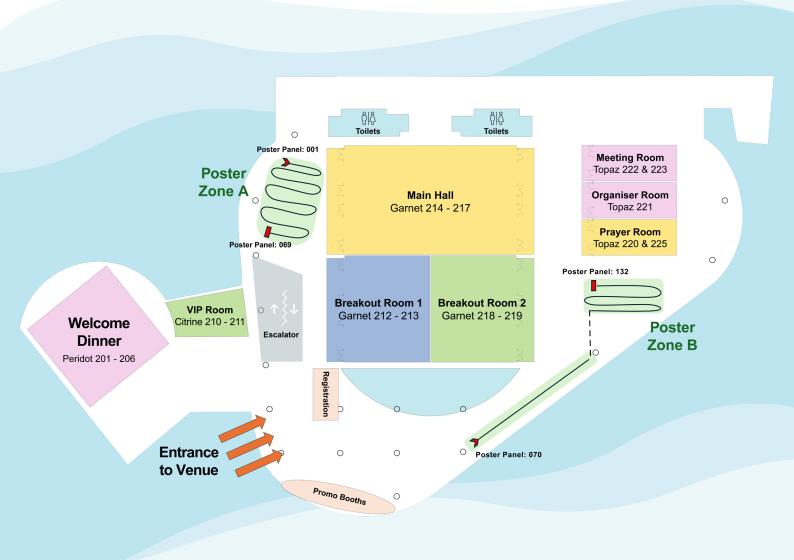
General Enquiries & Assistance

For any assistance or enquiries, please email us at htasialink2025@mmgroup.com.sg





Venue





Schedule at a Glance

Time	19 August, Tue (Day 0)	20 August, Wed (Day 1)		21 August, Thu (Day 2)		22 August, Fri (Day 3)		
0800				Registra	tion			
0830	Registration	Registration				Registration		
0900		Opening Ceremony & Keynote				Plenary 2		
1000	Pre-Conference	Tea Break	k			Plenary 3		
1030	Workshops			Tea Bre	ak			
1100		Dlamam, 4		Oral Presentations		Tea Break		
1130		Plenary 1	l			0.15		Sharing Session 2
1200						Closing Ceremony		
1230	Lunch					Closing Ceremony		
1300		Poster	Lunch			Lunch		
1330		Presentations		Poster	Lunch	Lunen		
1400	Pre-Conference	Sharing Sess	ion 1	Presentations				
1430	Workshops					Morehov Mosting		
1500		Oral Presenta	tions	Oral Presen	tations	Member Meeting		
1530	Tea Break	Oral Presenta	uons	Oral Presen	lations			
1600						Council and Board Masting		
1630	Pre-Conference	Poster	Tea	Tea Bre	ak	Council and Board Meeting		
1700	Workshops	Presentations	Break	Results Disc	cussion			
1700				(For Commenta	tors Only)			
1800		Welcome Dir	nner					



Schedule: Pre-Conference

19th August 2025, Tuesday

Time		Workshops	
Venue	Main Hall (Garnet 214-217)	Breakout Room 1 (Garnet 212-213)	Breakout Room 2 (Garnet 218-219)
0830-0900		Registration	,
0900-1030	Evaluating Digital Health Technologies (DHT): Developing Health Technology Assessment (HTA) Frameworks for Asia Hosts: Saw Swee Hock School of Public Health, National University of Singapore & Vanke School of Public Health,	Data-Driven Healthcare: Insights from Medical Imaging Analysis Host: Health Services Research Unit, Changi General Hospital, Singapore Health Services Level of difficulty: Basic	Voices to Action - The Value of Involving Patients in HTA Hosts: Agency for Care Effectiveness & HTAi Patient and Citizen Involvement in HTA Interest Group (PCIG) Level of difficulty: Basic
1030-1100	Tsinghua University	Tea Break	
1100-1200 (^1100-1230)	Level of difficulty: Intermediate	^Addressing Kidney Failure using Universal Health Coverage (UHC): How to Conduct Economic Evaluation to Inform Policy Host: Health Intervention and Technology Assessment Program (HITAP)	
		Level of difficulty: Intermediate	
1200-1330		Lunch	
1330-1530	Addressing Equity in Health Technology Assessment: Insights and Applications of Distributional Cost- Effectiveness Analysis (DCEA) in Policy Making Hosts: University of York, England & Jawaharlal Institute of Postgraduate Medical Education & Research (JIPMER), Puducherry, India & Keio University, Japan & University of Melbourne, Australia & Health Intervention and Technology Assessment Program (HITAP), Thailand Level of difficulty: Basic	Horizon Scanning of Health Technologies Hosts: Agency for Care Effectiveness & Malaysian Health Technology Assessment Section (MaHTAS), International HealthTechScan Level of difficulty: Basic	Introduction to Hospital- based Health Technology Assessment (HTA) — open to HTAsiaLink network members only Host: Health Services Research Unit, Changi General Hospital, Singapore Health Services Level of difficulty: Basic
1530-1600		Tea Break	
1600-1800	Measurement and Valuation of Children's Health-Related Quality of Life (HRQoL) for Health Technology Assessment: Methods and Instruments Host: Saw Swee Hock School of Public Health, National University of Singapore	The Art and Science of Manuscript Writing: What Works and What Doesn't Host: Cambridge University Press and Assessment Level of difficulty: Basic	Utilising Radar Charts to Demonstrate Multi- dimensional Aspects of Healthcare Decision- Making Host: International HealthTechScan Level of difficulty: Intermediate
	Level of difficulty: Intermediate		
	I Income I		



Schedule: Main Conference Day 1: 20th August 2025, Wednesday

1230-1400 Lunch

Time	Programme						
0830-0900	Registration						
0900-0915	Welcome Address by	y Guest-of-Honor:					
	Minister of State, Ministry of Health Singapore, Mdm. Rahayu Mahzam						
0915-0945	Keynote by Director-	General of Health, Ministry of Health Singapore,					
	Prof. Kenneth Mak						
0945-1000	Plaque Presentation	to the HTAsiaLink Board of Directors					
	Photo Ceremony						
1000-1030	Tea Break						
1030-1230	Plenary 1:						
	Exploring the Multi	verse of Healthcare through HTA: Diverse Perspectives, Unified Outcomes					
	programs, and initiat settings, HTA harmo	on the diversity of HTA in terms of methodologies, types of health technologies or ives shaping the dynamic landscape. The diverse ways HTA is used across countries and nisation efforts, methods for equitable evaluation in HTA, and the importance of the patient are the main themes that will be discussed.					
	Moderator	Speakers					
	A/Prof. Wanrudee Isaranuwatchai Secretary General Health Intervention and Technology Assessment Program (HITAP) Ministry of Public Health	Topic: Bridging Global and Local Perspectives in HTA Dr. Eri Hoshino Head, International Division Centre for Outcomes Research and Economic Evaluation for Health (C2H, as a member of INAHTA) National Institute of Public Health (NIPH) Chief, Division of Policy Evaluation, Department of Health Policy National Centre for Child Health and Development Topic: ASEAN Exploration on HTA Harmonization Dr. Izzuna Mudla Mohamed Ghazali Public Health Physician/Deputy Director Malaysian Health Technology Assessment Section (MaHTAS) Medical Development Division Ministry of Health Topic: Advancing Equity in HTA: Policy Tools for a Fairer Future Prof. Sitanshu Sekhar Kar Professor of Preventive and Social Medicine Principal Investigator, Health Technology Assessment in India (HTAIn) Resource Hub Jawaharlal Institute of Postgraduate Medical Education and Research (JIPMER)					
		Topic: Advancing the Integration of Patient Preference Data in HTA Dr. Simon Fifer Director of Research and Innovation HTAi Patient and Citizen Involvement in HTA Interest Group (PCIG) Community and Patient Preference Research (CaPPRe)					



Schedule: Main Conference

Day 1: 20th August 2025, Wednesday

1300-1400	Poster Presentat							
	Venue		Poster Zone A (beside Main Hall, Garnet 214 - 215)					
	Commentators	Prof. Asrul Akmal Shafie, Dr. Keng Ho Pwee	Ms. Ling-Chen Chien (Cathy), A/Prof. Nan Luo	Dr. Izzuna Mudla Mohamed Ghazali, Dr. Li-Ying Huang (Grace)	Asst. Prof. Yi Wang, Prof. Sitanshu Sekhar Kar	Dr. Wirichada Panngum, Prof. Jeonghoon Ahn		
		H-005	E-088	H-009	H-073	E-057		
		H-082	E-147	H-051	O-020	E-086		
Paper ID	Paper ID	H-150	E-166	H-071	O-111	E-174		
		H-234	E-213	O-240	O-181	O-081		
			E-251			O-194		

1400-1430 **Sharing Session 1**:

Draft Recommendations from the Lancet Commission for Strengthening the Use of Epidemiological Modelling of Emerging and Pandemic Infectious Diseases

Speakers		
Prof. Mark Jit Professor School of Global Public Health New York University	Vice Dean (Research) Saw Swee Hock School of Public Health	A/Prof. Wanrudee Isaranuwatchai Secretary General Health Intervention and Technology Assessment Program (HITAP) Ministry of Public Health

1430-1630 **Oral Presentations:**

Venue	Main Hall, Garnet 214 - 217	Breakout Room 1, Garnet 212 - 213	Breakout Room 2, Garnet 218 - 219
Commentators	Ms. Lusiana Siti Masytoh, Prof. Wudong Guo	Asst. Prof. Wenjia Chen, Prof. Yingyao Chen	Dr. Miyoung Choi, Prof. Wendy Babidge
Time	Track 1: Economic Evaluation (E)	Track 2: Health Services Research (H)	Track 3: Others (O)
1430-1450	E-110	H-256	O-055
1450-1510	E-021	H-024	O-123
1510-1530	E-053	H-049	O-121
1530-1550	E-004	H-052	O-190
1550-1610	E-233	H-215	O-238

1630-1730 Tea Break

1630-1730 **Poster Presentations:**

Venue		Poster Zone A (beside Main Hall, Garnet 214 - 215)							
Commentators	A/Prof. Nan Luo, A/Prof. Wanrudee Isaranuwatchai	Mr. Mohamed Ismail Abdul Aziz, Dr. Takashi Fukuda	Prof. Richard Cookson, Prof. Kun Zhao	Prof. Ryota Nakamura, Dr. Hong Choon Oh	Dr. Wirichada Panngum, Prof. Jasmine Pwu				
	E-014	E-237	H-037	H-091	H-144				
	E-030	E-239	H-047	H-131	O-025				
Paper ID	E-039	E-250	H-100	O-109	O-098				
	E-219	O-056	H-161	O-124	O-218				
	H-197	O-261	O-058	O-187					

1800-1930 Welcome Dinne

Exclusively for Main Conference attendees. This Welcome Dinner is complimentary.

Peridot, Level 2, Meeting Rooms @ Singapore EXPO

Time	Agenda
1800-1810	Welcome Dinner Speech by Executive Director (ACE), Ministry of Health Singapore
1810-1820	Lion Dance Performance
1820-1830	Reflections on ACE's 10th Anniversary
1830-1930	Dinner

Schedule: Main Conference Day 2: 21st August 2025, Thursday

Time	Programme							
0800-0830	Registration							
0830-1030	Plenary 2:							
		The Road Ahead: Navigating Possibilities with HTA						
	role of HTA in shapin medicine (PM). The which are mainly divi self-management. As a key framework to a	g the future of data-driven advent of big health data a ded into four groups: digit s these innovative technolossess their clinical effectives	wee Hock School of Public He a, artificial intelligence (AI)-emp analytics has enabled the syne al diagnostics, therapy plannin ogies rapidly and simultaneous veness, economic value, equity atients and healthcare systems	powered personalised orgies between AI and PM, org, risk prediction, disease only evolve, HTA serves as organd ethical implications,				
	Moderator	Speakers						
	A/Prof. Hwee Lin Wee Director Centre for Health Interventions and Policy Evaluation Research Saw Swee Hock School of Public Health	Topic: Global Perspectives On The Use Of Al In HTA Ms. Kelly Lenahan Director Global HTA Initiatives Professional Society for Health Economics and Outcomes Research (ISPOR) Topic: Advancing Al-Empowered Precision Medicine: Current Landscape Of HTA And Reimbursement Asst. Prof. Wenjia Chen Assistant Professor Saw Swee Hock School of Public Health Topic: Ensuring Value For Money From Medicines In The Al Era: The Principles Of Decision Making In The Face Of Heterogeneity Prof. Mark Sculpher Professor of Health Economics University of York Topic: HTA Of Al-powered PM: Case Studies From China Dr. Yue Xiao Director						
	Policy Research Department National Center for Mental Health							
1030-1100	Tea Break							
1100-1300	Oral Presentations:	VAIM						
	Venue	Main Hall, Garnet 214 - 217	Breakout Room 1, Garnet 212 - 213	Breakout Room 2, Garnet 218 - 219				
	Commentators	Prof. Asrul Akmal Shafie, Dr. Takashi Fukuda	Dr. Keng Ho Pwee, Prof. Ryota Nakamura	Ms. Ling-Chen Chien (Cathy), Asst. Prof. Yi Wang				
	Time	Track 1: Economic Evaluation (E)	Track 2: Health Services Research (H)	Track 3: Others (O)				
	1100-1120	E-060	H-244	O-108				
	1120-1140	E-034	H-017	O-054				
	1140-1200	E-235	H-069	O-134				
	1200-1220	E-142	H-157	O-128				
			H-026	O-183				



Schedule: Main Conference Day 2: 21st August 2025, Thursday

1300-1430	Lunch								
1330-1430	Poster Presentat	Poster Presentations:							
	Venue	Poster Zone A (beside Main Hall, Garnet 214 - 215)							
	Commentators	Mr. Maximilian Otte, Dr. Miyoung Choi	A/Prof. Wanrudee Isaranuwa Mr. Moham Ismail Abd Aziz	ied	Prof. Wendy Babidge, Prof. Yingyao Chen	Guo Ms.	. Wudong , Lusiana Masytoh	Dr. Hong Choon Oh, Dr. Li-Ying Huang (Grace)	
		O-019	E-133		H-002	E-08	9	H-136	
		O-119	E-141		H-063	E-10)2	H-230	
	Paper ID	O-200	E-254		H-116	E-10)3	H-231	
		O-211	O-068		H-162	E-17	7	O-078	
		O-227				E-246		O-084	
1430-1630	Oral Presentation	Oral Presentations:							
	Venue	Main Hall, Garnet 214 - 217		Breakout Room 1, Garnet 212 - 213			Breakout Garnet 21		
	Commentators	Prof. Mark Jit, Prof. Sitanshu Sekhar Kar		Prof. Kun Zhao, Prof. Richard Cookson		on	Prof. Jasmine Pwu, Prof. Jeonghoon Ahn		
	Time	Track 1: Economic Evaluation (E)		Track 2: Health Services Research (H)		Track 3: Others (O)			
	1430-1450	E-184		H-257		O-038			
	1450-1510	E-003		H-120			O-217		
	1510-1530	E-223		H-209			O-033		
	1530-1550	E-018		H-160			O-097		
	1550-1610	E-236		H-046		O-115			
1630-1700	Tea Break	Tea Break							
1700-1800	Results Discussion	n (For Commenta	tors Only)						



Schedule: Main Conference Day 3: 22nd August 2025, Friday

Time	Programme	Programme					
0830-0900	Registration						
0900-1100	Plenary 3:						
	Translating HTA into	Impactful Results: Value-Based Healthcare					
	importance of implem measurement system International health e level, the role of price	The session discusses how HTA helps to achieve Value-Based Healthcare (VBHC), showcasing the importance of implementation strategies to drive adoption of cost-effective health technologies, and measurement systems to understand the impact of HTA on health outcomes and healthcare systems. International health economics outcomes research, translation of evidence to policy guidelines at a national level, the role of price volume agreements and risk sharing agreements in VBHC, and perspectives on the practical application of VBHC towards tangible measurable outcomes will be discussed.					
	Moderator	Panelists					
	Dr. Li-Ying Huang (Grace) Director	Topic: VHBC Through The Lens Of Health Economics Outcomes Research (HEOR)					
	Division of Health Technology Assessment	Dr. Joanne Yoong ISPOR VBHC Task Force					
	Center for Drug	Chief Executive Officer, Research for Impact					
	Evaluation	Topic: Developments In Value Frameworks To Inform The Allocation Of Healthcare Resources					
		Dr. Wija Oortwijn Senior Lecturer Radboud University Medical Center					
		Chair, Insured Package Advisory Committee National Health Care Institute					
		Topic: Value-Based Healthcare Through The Thai HTA Lens: Insights, Impact, And Impediments					
		Dr. Yot Teerawattananon Assistant Secretary General Health Intervention and Technology Assessment Program (HITAP) Ministry of Public Health					
		Topic: Role And Use of HTA In Implementing Value-Based Healthcare: The Singapore Story					
		Ms. Liang Lin Head Agency for Care Effectiveness Ministry of Health					
1100-1130	Tea Break	S					



Schedule: Main Conference Day 3: 22nd August 2025, Friday

1130-1200	Sharing Session 2:					
	Valuation Survey of a new region-specific preference-based measure (PBM), AP-7D: One of the first PBM internationally developed in East and Southeast Asia					
	This session presents the valuation survey findings of the AP-7D tool across several Asian countries. The AP-7D, jointly developed by HTAsiaLink and C2H Japan, is a novel preference-based measure used to calculate quality-adjusted life years (QALYs) as well as evaluate health states and has been specifically designed for Asian populations.					
	Moderator		Speakers			
	A/Prof. Nan Luo Associate Profess Saw Swee Hock & Health	sor	Dr. Yot Teerawattananon Assistant Secretary General Health Intervention and Technology Assessment Program (HITAP) Ministry of Public Health			
			Dr. Morii Yasuhiro Researcher Center for Outcomes Research and Economic Evaluation for Health (C2H)			
			Prof. Jeonghoon Ahn Professor Ewha Womans University			
			A/Prof. Nan Luo Associate Professor Saw Swee Hock School of Public Health			
1200-1300	Closing Ceremony					
	Time	Agenda				
	1200-1205	Appreciation	Appreciation Speech by President, HTAsiaLink Board of Directors			
	1205-1220	2026 Conference Host Presentation				
	1220-1230	Acknowledg	gement of Early Career Researcher Program Mentees			
	1230-1250	Prize Presentation for Oral & Poster Presentation Winners				
	1250-1300	marks by Executive Director (ACE), Ministry of Health Singapore				
1300-1400	Lunch					
1400-1600	Member Meeting Preakout Rooms 1 & 2 (Combined)					
1600-1700	Council and Board Meeting Breakout Rooms 1 & 2 (Combined)					





Booths

Organisation	ACE Consumer Education & Engagement	Center for Drug Evaluation (CDE)	HTAsiaLink Secretariat & Editorial Team	ACE Evidence to Practice Office	International Journal of Technology Assessment in Health Care (IJTAHC)	Saw Swee Hock School of Public Health	ACE Medical Technology Evaluation/ Horizon Scanning
Booth purpose	ACE's patient input process, materials and learning modules	HTAsiaLink Conference 2026	Upcoming HTAsiaLink initiatives, including phase Il of the HTAsiaLink website, HTA registry, and Strategic Plan	ACE's Clinical Guidances and engagement channels	IJTAHC journal	MSc HEOR launch in 2026	ACE's Medical Technology Guidances, Horizon Scanning Briefs and Implant Subsidy List

Welcome Dinner

Date/Time: 20th August 2025 (Wednesday), 1800 - 1930hrs

Join us for the Welcome Dinner, a complimentary event for HTAsiaLink members attending the Main Conference. Enjoy a delightful evening fostering connections and engaging in meaningful conversations with fellow delegates in a warm and vibrant atmosphere!



Peridot, Level 2, Meeting Rooms @ Singapore EXPO

DIGI HTA Working Group In-Person Meeting

Host: NUS Saw Swee Hock School of Public Health and Tsinghua Vanke School of Public Health Date/Time: 21st August 2025 (Thursday), 1300 - 1430hrs

This is a lunch working meeting among members of the DIGI-HTA working group who are also members of HTAsiaLink. The purpose of the DIGI-HTA working group is to develop a framework for the HTA of digital health technologies that is appropriate for Asia.

Closed door event for invited participants from working group only



Topaz 222, Level 2, Meeting Rooms @ Singapore EXPO





Pre-Conference Workshops



Pre-Conference Workshop 1

Main Hall

Level of difficulty: Intermediate

0900 - 1200

Evaluating Digital Health Technologies (DHT): Developing Health Technology Assessment (HTA) Frameworks for Asia

Hosts: Saw Swee Hock School of Public Health, National University of Singapore & Vanke School of Public Health, Tsinghua University

Description:

This workshop will address the challenges and opportunities of applying HTA to the rapidly evolving field of DHTs. Attendees will gain insights into the development and evaluation of HTA frameworks specifically tailored for DHTs, and have the opportunity to contribute their perspectives on refining the proposed framework for implementation in Asia. The workshop will provide valuable knowledge for developers, regulators, policymakers, and researchers interested in health technology innovations, with a specific focus on creating HTA frameworks suited to the diverse regulatory environments in Asia.

Pre-Conference Workshop 2

Preakout Room 2

(0900 - 1200

Level of difficulty: Basic

Voices to Action - The Value of Involving Patients in HTA

Hosts: Agency for Care Effectiveness & HTAi Patient and Citizen Involvement in HTA Interest Group (PCIG)

Description:

Patients have unique knowledge, perspectives, and experiences that contribute essential evidence for HTA. This workshop shares best practice examples of patient involvement from the Asia Pacific region and equips participants with tools to enhance patient-centred approaches in HTA. An overview of patient preference studies will also be shared to prompt discussion on innovative methods for capturing and using patient perspectives in HTA.

Pre-Conference Workshop 3

Preakout Room 1

(0900 - 1030

Level of difficulty: Basic

Data-Driven Healthcare: Insights from Medical Imaging Analysis

Host: Health Services Research Unit, Changi General Hospital, Singapore Health Services

Description

This workshop will introduce medical image analysis and demonstrate its applications in tasks such as segmentation and classification. Through case studies and hands-on practical exercises, participants will gain foundational knowledge of medical image analysis and an appreciation of its potential value in enabling data-driven healthcare.



Pre-Conference Workshops



Pre-Conference Workshop 4

Pareakout Room 1

Level of difficulty: Intermediate

1045-1215

Addressing Kidney Failure under Universal Health Coverage (UHC): How to Conduct Economic Evaluation to Inform Policy

Host: Health Intervention and Technology Assessment Program (HITAP)

Description:

Health technology assessment (HTA) has been widely applied to support UHC decisions, including those related to kidney disease treatment. In this context, HITAP has developed a user guide, and an Excel tool designed to assist countries in generating economic evidence for policy decisions related to end stage kidney disease. This workshop will offer participants an overview of conducting economic evaluations using these tools, providing key recommendations of each step to align with best practice guidelines while also considering the local context to generate robust evidence for informed health policy decisions.

Pre-Conference Workshop 5

Preakout Room 1

1330-1530

Level of difficulty: Basic

Horizon Scanning of Health Technologies

Hosts: Agency for Care Effectiveness & Malaysian Health Technology Assessment Section (MaHTAS), Ministry of Health & International HealthTechScan

Description:

This workshop introduces participants to the concept, principles and purpose of horizon scanning for emerging health technologies, with a focus on medical technologies given their rapid pace of innovation and potential for disruptive impact on healthcare systems.

Pre-Conference Workshop 6

Preakout Room 2

1330-1530

Level of difficulty: Basic

Introduction to Hospital-based Health Technology Assessment (HTA) [Open to HTAsiaLink network members only]

Host: Health Services Research Unit, Changi General Hospital, Singapore Health Services

Description:

HTAsiaLink members are more likely to be familiar with national-level HTA, where decisions may be about introduction of a technology to a country or region and/or financing of the technology. HTA can also assist in decision-making at the hospital level and this workshop will introduce attendees to hospital-based health technology assessment. The workshop will cover the use of HTA to assist decisions on introducing technologies, particularly medical devices, procedures and programmes into hospital service.



Pre-Conference Workshops

Pre-Conference Workshop 7

Main Hall

Level of difficulty: Basic

1330-1530

Addressing Equity in Health Technology Assessment: Insights and Applications of Distributional Cost-Effectiveness Analysis (DCEA) in Policy Making

Hosts: University of York, England & Jawaharlal Institute of Postgraduate Medical Education & Research (JIPMER), Puducherry, India & Keio University, Japan & University of Melbourne, Australia & Health Intervention and Technology Assessment Program (HITAP), Thailand

Description:

This workshop introduces participants to DCEA, which is a method that can provide deeper insights into the distributional impact of policy decisions. Participants will be guided on the essential data and considerations needed to effectively conduct a DCEA and advocate for its use in policy discussions. It also aims to connect participants dedicated to advancing health equity, promoting shared goals, tools, and skills through partnerships.

Pre-Conference Workshop 8

Main Hall

Level of difficulty: Intermediate

(1) 1600-1800

Measurement and Valuation of Children's Health-Related Quality of Life (HRQoL) for Health Technology Assessment: Methods and Instruments

Host: Saw Swee Hock School of Public Health, National University of Singapore

Description:

This workshop provides an overview of the state of the art in deriving and using quality-of-life evidence for paediatric health technology assessment. The workshop includes a review of the methodological issues for deriving HRQoL evidence for economic evaluation in paediatric populations. It also includes hands-on activities that introduce the EQ-5D-Y and EQ-TIPS instruments for use in children/adolescents and infants/ toddlers, respectively.

Pre-Conference Workshop 9

Preakout Room 1

Level of difficulty: Basic

1600-1800

The Art and Science of Manuscript Writing: What Works and What Doesn't

Host: Cambridge University Press and Assessment

Description:

This publishing workshop will provide basic advice on preparing articles, navigating the submission process, and responding to reviewers. It will also cover common reasons for manuscript rejection, including journal scope, and offer online resources for finding the right journal for your work. Additionally, the workshop will address key current topics in publishing, such as open access and artificial intelligence.

Pre-Conference Workshop 10

Pareakout Room 2

1600-1800

Level of difficulty: Intermediate

Utilising Radar Charts to Demonstrate Multi-dimensional Aspects of Healthcare Decision- Making

Host: International HealthTechScan

Description:

This workshop aims to introduce and explore the use of radar charts (also known as spider charts) as a visual tool for multi-criteria decision analysis (MCDA) in healthcare. Attendees will benefit by learning how radar charts can be applied to assess and present complex data involving healthcare interventions.



Plenary 1: Exploring the Multiverse of Healthcare Through HTA: Diverse Perspectives, Unified Outcomes

This plenary focuses on the diversity of HTA in terms of methodologies, types of health technologies or programs, and initiatives shaping the dynamic landscape. The diverse ways HTA is used across countries and settings, HTA harmonisation efforts, methods for equitable evaluation in HTA, and the importance of the patient perspective in HTA are the main themes that will be discussed.

Plenary 1 Speakers Moderator



A/Prof. Wanrudee Isaranuwatchai Secretary General Health Intervention and Technology Assessment Program (HITAP) Ministry of Public Health

Speakers



Topic: Bridging Global and Local Perspectives in HTA

Dr. Eri Hoshino
Head, International Division
Centre for Outcomes Research
and Economic Evaluation for
Health (C2H, as a member of
INAHTA)
National Institute of Public
Health (NIPH)

Chief, Division of Policy Evaluation, Department of Health Policy National Centre for Child Health and Development



Topic: ASEAN Exploration on HTA Harmonization

Dr. Izzuna Mudla Mohamed Ghazali Public Health Physician/ Deputy Director Malaysian Health Technology Assessment Section (MaHTAS) Medical Development Division Ministry of Health



Topic: Advancing Equity in HTA: Policy Tools for a Fairer Future

Prof. Sitanshu Sekhar Kar Professor of Preventive and Social Medicine Principal Investigator, Health Technology Assessment in India (HTAIn) Resource Hub Jawaharlal Institute of Postgraduate Medical Education and Research (JIPMER)



Topic: Advancing the Integration of Patient Preference Data in HTA

Dr. Simon Fifer
Director of Research and
Innovation
HTAi Patient and Citizen
Involvement in HTA Interest
Group (PCIG)
Community and Patient
Preference Research
(CaPPRe)



Plenary 2: The Road Ahead: Navigating Possibilities with HTA

This plenary session, co-organised with Saw Swee Hock School of Public Health, will explore the critical role of HTA in shaping the future of data-driven, artificial intelligence (AI)-empowered personalised medicine (PM). The advent of big health data analytics has enabled the synergies between AI and PM, which are mainly divided into four groups: digital diagnostics, therapy planning, risk prediction, disease self-management. As these innovative technologies rapidly and simultaneously evolve, HTA serves as a key framework to assess their clinical effectiveness, economic value, equity and ethical implications, ensuring they deliver meaningful benefits to patients and healthcare systems.

Plenary 2 Speakers Moderator



A/Prof. Hwee Lin Wee
Director
Centre for Health Interventions and Policy Evaluation Research
Saw Swee Hock School of Public Health

Speakers



On The Use Of Al In HTA

Ms. Kelly Lenahan
Director
Global HTA Initiatives
Professional Society for Health
Economics and Outcomes
Research (ISPOR)

Topic: Global Perspectives



Topic: Advancing Al-Empowered Precision Medicine: Current Landscape Of HTA And Reimbursement Asst. Prof. Wenjia Chen Assistant Professor Saw Swee Hock



Topic: Ensuring Value For Money From Medicines In The AI Era: The Principles Of Decision Making In The Face Of Heterogeneity





Topic: HTA Of Al-powered PM: Case Studies From China

Dr. Yue Xiao
Director
Policy Research Department
National Center for

Mental Health

School of Public Health



Plenary 3: Translating HTA into Impactful Results: Value-Based Healthcare

The session discusses how HTA helps to achieve value-based healthcare (VBHC), showcasing the importance of implementation strategies to drive adoption of cost-effective health technologies, and measurement systems to understand the impact of HTA on health outcomes and healthcare systems. International health economics outcomes research, translation of evidence to policy guidelines at a national level, the role of price volume agreements and risk sharing agreements in VBHC, and perspectives on the practical application of VBHC towards tangible measurable outcomes will be discussed.

Plenary 3 Speakers Moderator



Dr. Li-Ying Huang (Grace)Senior Director
Division of Health Technology Assessment
Center for Drug Evaluation

Speakers



Topic: VHBC Through The Lens Of Health Economics Outcomes Research (HEOR)

Dr. Joanne YoongISPOR VBHC Task Force

Chief Executive Officer, Research for Impact



Topic: Role And Use of HTA In Implementing Value-Based Healthcare: The Singapore Story

Ms. Liang Lin Head (HTA) Agency for Care Effectiveness Ministry of Health



Topic: Value-Based Healthcare Through The Thai HTA Lens: Insights, Impact, And Impediments

Dr. Yot
Teerawattananon
Assistant Secretary General
Health Intervention and
Technology Assessment
Program (HITAP)
Ministry of Public Health



Topic: Developments In Value Frameworks To Inform The Allocation Of Healthcare Resources

Dr. Wija OortwijnSenior Lecturer
Radboud University Medical
Center

Chair, Insured Package Advisory Committee National Health Care Institute



Sharing Session 1: Draft Recommendations from the Lancet Commission for Strengthening the Use of Epidemiological Modelling of Emerging and Pandemic Infectious Diseases

Objective

Epidemiological models play a key role in policy decision making around health emergencies due to emerging and pandemic infectious diseases. However, unlike more established form of health technology assessment, the field does not have consistent, accepted, basic standards of evidence, reporting, communication and use. Developing these would help to maximise the potential positive impact of modelling for informing policy decisions. The Lancet Commission was established in 2023 to develop recommendations to improve the usefulness and impact of epidemiological modelling on policymaking and policy implementation. This workshop will present the draft recommendations of the Lancet Commission, and the evidence that informed them. We will then discuss with the participants how the recommendations can be used to support health technology assessment of infectious disease interventions.

Target Audience

Researchers and policy makers involved in assessment of interventions against emerging and pandemic infectious diseases.

How it contributes to the overall theme

Interventions such as vaccination, screening, use of antimicrobials and non-pharmaceutical public health measures are key tools in the public health response to emerging and pandemic infectious diseases in Asia. However, these interventions need careful assessment as they carry both benefits and costs, and due to the indirect protection conferred by averting infections. Health technology assessment of these interventions is still in its infancy. Standards of evidence, reporting, communication and use for such interventions could improve health technology assessment and unlock greater value to populations across Asia.

Sharing Session 1 Speakers



Prof. Mark Jit
Professor
School of Global Public Health
New York University



Prof. Alex Cook Vice Dean (Research) Saw Swee Hock School of Public Health



A/Prof. Wanrudee Isaranuwatchai Secretary General Health Intervention and Technology Assessment Program (HITAP) Ministry of Public Health



Sharing Session 2: Valuation Survey of a new region-specific preference-based measure, AP-7D: One of the first PBM internationally developed in East and Southeast Asia

Preference-based measures (PBMs) are generally employed to calculate quality-adjusted life years (QALYs) as well as evaluate health states. A QALY is a life-year weighted by values measured through PBMs, which are anchored to 0 (death) and 1 (full health); it is widely used for the economic evaluation of health interventions, and its use is recommended by many healthcare technology assessment (HTA) agencies.

However, it is important to note that these PBMs have been originally developed in Western countries. For example, the EQ-5D was developed in Europe; HUI in Canada; 15D in Northern Europe; AQoL in Australia; and SF-6D, ASCOT, ICECAP, and CHU-9D in the United Kingdom. Naturally, the only translated versions of these PBMs were established in non-Western countries. Utilities measured using existing PBMs based on Western concepts may not reflect the true preference of those living in other regions.

Considering this situation, we have developed a novel Asia-preference-based measure-7 dimension (AP-7D), collaborating between HTAsiaLink and Center for Outcomes Research and Economic Evaluation for Health (C2H) in Japan. As a next step, it is important to develop value sets in each country and compare them across countries to better understand the differences in preferences for the AP-7D states among countries. We present the results of valuation surveys in some Asian countries in this session.

Sharing Session 2 Speakers

Moderator



A/Prof. Nan Luo Associate Professor Saw Swee Hock School of Public Health

Speakers



Dr. Yot TeerawattananonAssistant Secretary General
Health Intervention and
Technology Assessment
Program (HITAP)
Ministry of Public Health



Prof. Jeonghoon Ahn *Professor Ewha Womans University*



Dr. Morii Yasuhiro
Researcher
Center for Outcomes
Research and Economic
Evaluation for Health (C2H)



A/Prof. Nan Luo
Associate Professor
Saw Swee Hock School of
Public Health





Oral Presentations

Track: Economic Evaluation



Presenter	ID	Title
Oral Presentation Session 1	(Wednes	sday, 20 Aug 2025, 1430-1630)
Commentators: Ms. Lusiana	Siti Mas	ytoh, Prof. Wudong Guo
Wong Wei Han Melvin	E-110	Cost-Effectiveness of Advanced Hybrid Closed Loop Systems versus Multiple Daily Insulin Injections with Real-Time CGM for Type 1 Diabetes in Singapore
Sivaraj Raman	E-021	Investing In Early Autism Detection: A Cost-Benefit Analysis Of Al-Based Screening for Malaysian Preschoolers
Snehal Prakash Chavhan	E-053	Economic Burden of Dengue: A Hospital-Based Cost Analysis in Western India
Ping-Hsuan Hsieh	E-004	Economic Analysis of an Al-Enabled ECG Alert System: Impact on Mortality Outcomes from a Pragmatic Randomized Trial
Chittawan Poonsiri	E-233	Economic Evaluation of PET-CT in Staging and Response Assessment of Patients with Diffuse Large B-Cell Lymphoma (DLBCL) in Thailand: A Cost-Utility Analysis
Oral Presentation Session 2	(Thursd	ay, 21 Aug 2025, 1100-1300)
Commentators: Prof. Asrul A	kmal Sh	nafie, Dr. Takashi Fukuda
Tan Yin Zhien	E-060	Cost-Comparison Study of Disposable versus Reusable Nasopharyngoscopes in a Tertiary Hospital in Singapore
Wen-Yu Yao	E-034	Optimizing National Cervical Cancer Screening Strategy in Taiwan: A Model-Based Cost-Utility Analysis
Fan Zhang	E-235	Cost-effectiveness of Icodextrin Compared with Glucose Solutions for Patients with End-stage Renal Disease in China
Mac Ardy J. Gloria	E-142	Cost-effectiveness Analysis of Rituximab Combination Therapy Compared with Chemotherapy Alone in Non-hodgkin's Lymphoma in the Philippines
Oral Presentation Session 3	(Thursd	ay, 21 Aug 2025, 1430-1630)
Commentators: Prof. Mark Ji	t, Prof. S	Sitanshu Sekhar Kar
Parntip Juntama	E-184	Cost-utility of Prevention and Treatment for Patients with Glucocorticoid-induced Osteoporosis
Lyn Xuan Tay	E-003	Economic Burden of Alzheimer's Disease in Malaysia: Evidence from Low-Middle-Income Countries
Jarawee Sukmanee	E-223	An Economic Evaluation of Dengue Vaccination in Thailand: Evidence from a Dynamic Transmission Model
Huang-Tz Ou	E-018	Cost-effectiveness of ON101 with General Wound Care for Patients with Diabetic Foot Ulcers in Singapore: Analysis of A Multi-ethnic Country in Asia
Nhien Phan-Thuy Nguyen	E-236	Healthcare utilization associated with antimicrobial resistance at a tertiary hospital in Vietnam: a retrospective observational study from 2016 to 2021



Oral Presentations

Track: Health Services Research



Presenter	ID	Title
Oral Presentation Session 1	(Wedne	sday, 20 Aug 2025, 1430-1630)
Commentators: Asst. Prof. W	Venjia C	hen, Prof. Yingyao Chen
Gulzada Bariyeva	H-256	Evaluation of The Effectiveness of Robotic Systems in Traumatology and Orthopedics
Chia-Chun Wu	H-024	People's Willingness to Pay for Al-Assisted Detection in Low-Dose CT Lung Cancer Screening
Angela Judhia Arkandhi	H-049	Amplifying Diverse Voices in Health Technology Assessment from Brunei, Cambodia, Mongolia, Myanmar, and Timor Leste: Understanding barriers to and opportunities for regional engagement through HTAsiaLink
Jiratorn Sutawong	H-052	Exploring the Causes and Consequences of the 2022 Thailand's Kidney Replacement Therapy Policy: A Qualitative Research
Supasuda Posoree	H-215	Thailand's 30 Baht Treatment Anywhere with a National ID Card Policy: How Did Service User Perceive the Early Implementation? A Mixed-Methods Study in Pilot Provinces
Oral Presentation Session 2	(Thursd	ay, 21 Aug 2025, 1100-1300)
Commentators: Dr. Keng Ho	Pwee, F	Prof. Ryota Nakamura
Tan Hui Xuan Sharon	H-244	Impact of Varying Financial Incentives on Dental Utilization, Dental Expenditures and Quality of Life
Mohamad Baihaqi Bin Mohamad Basri	H-017	Real-World Evidence of Full Vaccination Impact on Covid-19 Cases: Evidence from Malaysian Districts Using an Instrumental Variable Approach
Nor Zam Azihan bin Mohd Hassan	H-069	Development of the Malaysian Prioritisation of Vaccine Selection (MyPRICISE) Framework
Gaurav Jyani	H-157	Framework for Responsive Financing of District Hospitals in India
Tan Yui Ping	H-026	Mitigating Cancer Costs: The Role of PeKa B40's Financial Incentives in Preventing Financial Hardship for Low-Income Families
Oral Presentation Session 3	(Thursd	ay, 21 Aug 2025, 1430-1630)
Commentators: Prof. Kun Zh	ao, Prof	f. Richard Cookson
Marc Erickson Mosqueda	H-257	Diagnostic Performance of High-Risk Cervical Human Papillomavirus DNA Kits for Early Detection of Cervical Cancer: An Update of a Systematic Review and Meta-analysis by Koliopoulos et al., 2017
Julianne Jessica Talens Leow	H-120	Impact of Value-based Pricing on Top 30 Cancer Drug Prices in Singapore's Public Healthcare Sector
Shiela Marie Gines Selisana	H-209	Building HTA Capacity for Evidence-informed Decision-making in Asia and Africa: A Review of Collaborative Experiences
Tsui Yue Man Therese	H-160	Evolving Cost-Effectiveness Thresholds in HTA: Cross-country Analysis of Policy, Practice, and Stakeholder Influence
Zin Nwe Win	H-046	The Perception of Health Technology Assessment Agencies on Evaluating Precision Medicine Technologies in the Asia-Pacific: Insights from a multi-

country survey





Oral Presentations

Track: Others



Presenter	ID	Title			
Oral Presentation Session 1	(Wedne	sday, 20 Aug 2025, 1430-1630)			
Commentators: Dr. Miyoung Choi, Prof. Wendy Babidge					
Wang Pei	O-055	Testing Culturally Relevant EQ-5D-5L Bolt-ons for the Chinese General Population: First Quantitative Phase of a Mixed Methods Study			
Lara Alyssa B. Liban	O-123	Health Technology Assessment of Fecal Immunochemical Test for the Screening of Colorectal Cancer Among Apparently Healthy Adults Aged 50 and Above			
Khianne Ed Miguel Pajarillo Orteza	O-121	Comparative Efficacy and Safety of Nilotinib and Imatinib for Patients with Philadelphia-Positive Chronic Myeloid Leukemia in Chronic Phase: A Systematic Review and Meta-analysis			
Katika Akksilp	O-190	Diagnostic Performance of Al-Based Chest Radiograph Interpretation for Tuberculosis Detection: A Rapid Review and Meta-Analysis to Inform Mass Screening in Thailand			
Anh Nguyen Thai Vuong	O-238	Economic Burden of Chronic Kidney Disease in Children: A Systematic Review			
Oral Presentation Session 2	(Thursd	ay, 21 Aug 2025, 1100-1300)			
Commentators: Ms. Ling-Ch	en Chier	ı (Cathy), Asst. Prof. Yi Wang			
Jungeun Park	O-108	Curative Gastric Resection versus Endoscopic Submucosal Dissecion (ESD) in Elderly with Early Gastric Cancer: A Systematic Review			
Hyorim Lee	O-054	A Mapping Study of EORTC QLQ-C30 to EQ-5D-5L among the Korean Patients with Non-Small Cell Lung Cancer			
Sheeny Fane Leonida	O-134	Clinical Assessment of Citicoline as an Add-on Therapy for the Management of Acute Ischemic Stroke Among Adults in the Philippines			
Panchanok Muenkaew	O-128	The State of Infectious Disease Modelling in Thailand: A Situational Analysis			
Chau Hong Lam	O-183	Economic Evaluation of CYP2C19 Genotype-guided Antiplatelet Therapy for Coronary Artery Disease Patients Undergoing Percutaneous Coronary Intervention (PCI): A Systematic Review			
Oral Presentation Session 3	(Thursd	ay, 21 Aug 2025, 1430-1630)			
Commentators: Prof. Jasmii	ne Pwu, I	Prof. Jeonghoon Ahn			
Annushiah Vasan Thakumar	O-217	Valuation of EQ-5D-Y-3L in Malaysia, Singapore, Taiwan, and Vietnam			
Meixia Liao	O-033	Is There A Shelf Life For EQ-5D Value Sets: Evidence of Evolving Health Preferences Towards EQ-5D-5L			
Manit Sittimart	O-097	A Guide to Developing or Revising Health Technology Assessment (HTA) Guidelines: Best Practices and Key Considerations			
Nitirot Phasitthanaphak	O-115	Target Product Profiles: Opportunities and Implications for Policymaking - A Scoping Review			



Track: Economic Evaluation

Presenter	ID	Title
Tiantian Zhang	E-013	Cost-Effectiveness of Risk Model-Based Lung Cancer Screening in Smokers and Nonsmokers in China
Haiyin Wang	E-014	Challenging the QALY Egalitarianism: Revealing Social Preferences Through Entropy-Balanced Discrete Choice Experiment in Chinese Health Policy Context
Chia-Ni Lin	E-023	Mammography screening saved lifetime employment and productivity losses: Real-world evidence from societal perspective
Tzu-Jung Wen	E-029	A Cost-Effectiveness analysis of 13-valent pneumococcal conjugate vaccine and the 23-valent pneumococcal polysaccharide vaccine among the High-Risk Adult in Taiwan
Wang Cao	E-030	Cost-effectiveness Analysis of Blinatumomab in Treatment of Children with First Relapse of B-Cell Acute Lymphoblastic Leukemia
Fuhmei Wang	E-032	A comparison of human capital losses in patients receiving hemodialysis and peritoneal dialysis
Michelle Tew	E-035	Incorporating Environmental Considerations Into the Economic Evaluation of FDG-PET/CT for Investigation of Neutropenic Fever in Haematology Patients
Cheng-Chih Huang	E-036	Early detection of oral cancer in workers saved lives and productivity: Real-world evidence from Taiwan during 2010-2019
Chang, Fa-Yu	E-039	Cost-Effectiveness of Long-Acting Cabotegravir and Rilpivirine for HIV-Infected Patients in Taiwan
Ponlawat Maki	E-044	Economic Evaluation of Interventions for Managing Metabolic Syndrome: A Systematic Review
Liwei Shi	E-050	Health economic evaluation of artificial intelligence-assisted diagnosis of coronary heart disease
Chanon Nusawat	E-057	Cost-Effectiveness Analysis of Immune Checkpoint Inhibitors Versus Platinum-based Doublet Chemotherapy in First-Line Treatment of PD-L1 Positive Advanced Non-Small Cell Lung Cancer in Japan
Xu Nan	E-059	Health Economic Evaluation of Al-assisted Endovascular Interventional Treatment for Intracranial Aneurysms
Hae Eun Koo	E-070	Cost-Effectiveness Analysis of the Optimal Age Range for Gastric Cancer Screening in South Korea: Focusing on Sex and Upper Age Limit
Xueqing Tian	E-075	A Health Economic Evaluation of an Artificial Intelligence-Assisted Prescription Review System in a Real-World Setting in China
Yingpeng Qiu	E-076	Health Economic Evaluation of Artificial Intelligence-Assisted Diagnosis for Early-Stage Lung Cancer Screening
Zhang Kexuan	E-086	Cost effectiveness analysis for transcatheter aortic valve implantation in aortic stenosis patients with intermediate surgical risk in Singapore
Nhi Thi Ngoc Ngo	E-088	Economic evaluation of Empagliflozin as an add-on therapy for chronic kidney disease in Vietnam
Kwandao Malasai	E-089	Cost-utility analysis of Gonadotropin-Releasing Hormone (GnRH) analogues for the management of endometriosis-related pain in Thailand
Lin Kai Yan	E-093	Cost-effectiveness analysis of anti-amyloid monoclonal antibodies (anti-A β mAbs) for early Alzheimer's Disease in Singapore
Tzu-Hsuan Tseng	E-095	Cost-Effectiveness of Extending Screening Mammography Program in Taiwan
Lapad Pongcharoenyong	E-096	Distribution of Benefits from Branded Pharmaceuticals Between Manufacturers and Patients in the Thai Healthcare System
Nitichen Kittiratchakool	E-102	Qualitative analysis of introducing, using and changing cost-effectiveness thresholds for development of pharmaceutical benefit package in Thailand
Panida Yoopetch	E-103	Cost-utility analysis of peritoneal dialysis for end-stage renal disease patients with fluid and sodium overload in Thailand
Wei-Ying Chen	E-104	Potential savings of healthy lives, productivity, and healthcare expenditures from colorectal cancer screening in people aged 40-49: Real-world evidence from Taiwan
Lubna binti Haji Abdul Razak	E-132	Optimizing Renal Dialysis Policies in Brunei Darussalam: A Cost-Effectiveness and Resource Requirement Comparison of CAPD-First, APD-First, and Current Practice
Yuting Yang	E-133	Cost-Effectiveness Analysis of Cardiovascular Disease Screening Strategies in High-Risk Populations: A Mixed-Methods Study in Yuhuan, China



Track: Economic Evaluation

	· · · · · · · · · · · · · · · · · · ·	
Presenter	ID	Title
Xubin Chen	E-141	Cost Comparison Analysis of Expanded Hemodialysis Enabled by Medium Cut-Off Technology for the Treatment of Patients with End-Stage Renal Disease
Motoko Tanaka	E-147	Cost-effectiveness of targeted newborn screening for congenital cytomegalovirus infection in Japan: A systematic review and cost-effectiveness analysis
Deepshikha Sharma	E-166	Cost-effectiveness of intravenous iron sucrose for treating anemia in pregnancy
Perumal Murthy S	E-170	Humanistic and Economic Burden of Rheumatoid Arthritis and its determinants in India: A Cross-Sectional Analysis
Neha Purohit	E-174	Economics of integration of mental health into primary healthcare in India
Navneet Kaur	E-177	Value Framework for Decisions on Vaccine Introduction in India
Tisha Isabelle M. De Vergara	E-191	Comparative cost analysis of hexavalent (DTaP-HBV-IPV-Hib) vs. pentavalent (DTwP-HepB-Hib) and inactivated polio vaccine (IPV) in the Philippines
Putri Listiani	E-198	Cost-Effectiveness Analysis of Direct Oral Anticoagulants (DOACs) for Reducing the Risk of Stroke and Systemic Embolism in Patients With Non-Valvular Atrial Fibrillation (NVAF): A Rapid Review
Rizki Tsalatshita Khair Mahardya	E-201	Rapid Review of Cost-Effectiveness Analysis on Sunitinib vs Pazopanib for Metastatic Renal Cell Carcinoma
Nur Atika	E-205	Economic Evaluation of Portable Camera Fundus for Diabetic Retinopathy Screening in Primary Health Care In Indonesia
Thamonwan Dulsamphan	E-213	Cost Analysis of Al-Assisted Chest Radiograph Mass Screening for Tuberculosis in Thailand
Martin Downes	E-219	Budget impact analysis of a population based expanded reproductive carrier screening in Australia
Chia Hui (Elise) Tan	E-220	Real-world based cost-effectiveness Model of lipid-lowering therapy: using patient with major cardiovascular event as example
Prilly Mutiara Sandy	E-225	Cost Analysis of Typhoid Fever Treatment in Indonesia
Rakhee Kar	E-229	Cost-effectiveness of point-of-care devices for detection of anemia in community settings in India
Sansanee Suriyasangsri	E-237	Health Costs of Modifiable Risk Factors in Thailand
Puenthai Thephmontha	E-239	Cost-Utility Analysis of Robotic-Assisted Gait Training in Subacute-Stroke Rehabilitation in Thailand
Josephine de Guzman Aldaba	E-246	The cost of human papillomavirus vaccination delivery in the Philippines
Mutia Anggun Sayekti	E-250	Assessing the Economic Value of Palbociclib plus Letrozole for Metastatic Breast Cancer in Indonesia
Gilbert Renardi Kusila	E-251	Stereotactic Radiosurgery vs. Microsurgery for Small-Medium Size Vestibular Schwannoma: A Rapid Cost Effectiveness Analysis from an Indonesian Payer's Perspective
Githa Fungie Galistiani	E-253	Economic Evaluation of Abiraterone Acetate on Metastatic Hormone Sensitive Prostate Cancer (mHSPC) patients in Indonesia
Alfarid Kurnialandi	E-254	Economic Evaluation of HPV DNA Methods of Cervical Cancer Screening with Urine Sample Alternative
Uzma Eliyanti	E-255	Economic Evaluation of Nimotuzumab on Locally Advanced Head and Neck Squamous Cell (Stage III or IVA/B) Head and Neck Cancer Patient in Indonesia
Jiangnianyong Shen	E-262	Economic Burden of Hospital-Acquired Pneumonia and Ventilator-Associated Pneumonia in Neurosurgical Intensive Care Units: Evidence from China
Wirichada Pan-Ngum	E-266	Mathematical and economic modeling of dog population control strategies in Thailand: Case study of khaosamyod, Lopburi, Thailand

Track: Health Services Research

Track Trouter Corr		
Presenter	ID	Title
Leow Jo Lene	H-002	Real-World Utilisation, Efficacy, and Safety of Injectable GLP-1 Receptor Agonists: A Drug Use Evaluation in Singapore's Largest Healthcare Cluster
Seungji Lee	H-005	The safety and effectiveness of colon capsule endoscopy in patients with failed colonoscopies or at high risk for colonoscopy
Bryan Keng Ming Hsun	H-009	Virtual Reality Nature Therapy for Breast Cancer Patients: a rapid Health Technology Assessment
Kun Tung Hu	H-037	International orphan drug reimbursement review and listing process
Puwadol Chawengkul	H-047	Bridging Gaps in Medical Innovation: from Development to Market Access and Reimbursement in Thailand
Siobhan Botwright	H-051	Balancing supply and demand for dialysis services in Thailand: a system dynamics model
Jeong-Yeon Kim	H-063	Clinical Effectiveness of Telemedicine Pilot Project for Patients with Hypertension
Wendy Babidge	H-065	What do we know about the impact of vaping on surgery?
Kwanputtha Arunprasert	H-071	Qualitative study on the Transition to "30-Baht Treatment Anywhere": Impacts on Health Information Integration in Thailand
Nurfarah Aqilah Binti Ahmad Nizam	H-073	Ziresovir: A Breakthrough fir RSV Hospitalised Infants - A Techscan Horizon Scanning Report
Sofie Ng	H-082	What's Trending? An Inaugural Multi-Stakeholder Effort to Identify Top Emerging Medical Technology Trends in Singapore's Healthcare System
Li-Jung Elizabeth Ku	H-091	The effectiveness of percutaneous coronary intervention versus medical therapy alone in patients with chronic coronary syndrome
Manilung Nalongsack	H-094	Towards a New Compact for Health Financing in the Lao People's Democratic Republic
Chengfei Li	H-099	Biologic Therapies for Osteogenesis Imperfecta: A systematic Review and Meta-Analysis of Clinical Outcomes and Bone Health Improvement
Hsin-Tien Lee	H-100	Real-World Evidence Analysis of Rib fixation system in Taiwan
Isah Abdulmalik Ozovehe	H-116	Assessing progress of patient involvement in health technology assessment in Southeast Asia through the use of a balanced scorecard
Norrina Jamaluddin	H-126	Horizon Scanning in Malaysia – 5 years' experience (2016-2020) and way forward
Jantappapa Chanthercrob	H-131	Addressing low-value care to improve the health system in Thailand: What health professionals and public payers are thinking
Pitsinee Supapol	H-136	Cost-Effectiveness Thresholds in Thailand's Universal Coverage Scheme: Insights from a Qualitative Study
Jianchao Quan	H-139	Variations in premium prices for Voluntary Health Insurance Scheme (VHIS) standardised plans in Hong Kong
Minxing Chen	H-144	Research on Diverse Medical Insurance Access Pathways for Innovative Pharmaceuticals and Medical Devices - A Case Study of Shanghai, China
Qingyi Wu	H-145	Analysis of the Availability of Orphan Drugs in National Medical Insurance Negotiation Drugs - A Case Study of 20 Orphan Drugs
Phuong The Nguyen	H-150	Financial Risk Protection in Vietnam: Trends, Projections, and Challenges Toward Universal Health Coverage
Jeyanthi Anandraj	H-161	Perception of Health Inequality Aversion Survey: A Qualitative Study from Puducherry, India
Anurag Gola	H-162	Prevalence, healthcare utilization and economic burden of chronic musculoskeletal diseases among adults in rural and urban Puducherry: Concurrent mixed-method study
Ana Fizalinda Binti Abdullah Sani	H-197	Non-invasive prenatal testing: The Malaysian Ministry of health (MOH)'s perspectives
Siriyada Ki <mark>tba</mark> mrung	H-202	Understanding Implementation Challenges: A Study of Factors Influencing Access and Decision-Making for Acellular Pertussis (aP) Maternal Vaccination in Thailand
Arpaporn Sutipatanasomboon	H-207	Centralized Procurement Decisions and Healthcare Accessibility: A Case Study from Thailand
Chi Zhang	H-230	Mapping the Scientific Research on Low Value Care in China: A Literature Review and Bibliometric Analysis
Zeyu Tan	H-231	How Social Participation Affects Quality of Life in Older Adults: the Mediating Role of Mental Health and the Moderating Role of E-Health Literacy



Track: Health Services Research

Presenter	ID	Title
Mohanasundaram Mourougan	H-234	Health Expenditure, Coverage and Utilisation of Health Insurance and Distress Financing among the Elderly Individuals in Rural Population of Odisha, India – A Cross-Sectional Study
Tanupat Boonchalermvichien	H-241	Leveraging EHR and AI to Address Health Equity in Type 2 Diabetes: The Role of Social Determinants of Health (SDOH)
Reetu	H-252	Responsiveness Initiatives for Strengthening Efficiency of Ayushman Arogya Mandirs (RISE-AAMs): A cross-sectional assessment study from Northern India
Che Sarida Binti Che Ismail	H-259	Wide Field Digital Imaging System (WFDI) in Universal Neonatal Eye Screening: A Systematic Review

Posters

Track: Others

Presenter	ID	Title
Parnnaphat Luksameesate	O-019	Economic Evaluation of Whole-Exome Sequencing (WES): A Systematic Review
Liew Ai Ch'I	O-020	Model-based economic evaluation of thalassaemia management: A systematic review
Emi Kamono	O-025	Conceptual Framework for Caregivers' Quality of Life and Well-being Supporting Children with Special Health and Medical Needs in East Asia: A Systematic Review and Narrative Synthesis
Goh Sook Pin	O-040	Unveiling the True Costs of Genetic Testing in Oncology: A Systematic Review of Micro-Costing Methods
Yuncui Yu	O-042	Value contribution of omalizumab for treatment of moderate to severe asthma in Chinese children: a multicriteria decision analysis
Yin May Tun	O-043	Carbon Quest: an educational gaming app to promote pro-environmental life choices
Yi-Hua Pan	O-045	National Trends in CT Imaging Utilization and Adherence to Choosing Wisely Recommendations in Taiwan
Ong Yee Wei	O-056	Post-Stroke Quality of Life in Asian LMICs and HICs: A Systematic Review of Outcomes and Predictors
Doyeon Jin	O-058	Mapping EORTC QLQ-C30 into EQ-5D-5L index for Korean patients with gastric cancer
Vo Quang Loc Duyen	O-064	Exploring the landscape of health economic evaluation studies in Vietnam: A systematic review of cost-effectiveness analyses
Hansoo Kim	O-068	How are health economic and pricing policies used to curb the drug expenditure in Australia?
Thanakorn Jalearnkittiwut	O-072	Developing the Thai Hospitals Emissions Management System (THEMS)
Nathanonl Dissakorntharavanij	O-074	Use of Data in Policies at the Nexus of Climate and Health
Wilasinee Samniang	O-078	Environmental Impacts of Dialysis: A Life Cycle Assessment Study from Thailand
Yeo Shih Hui	O-081	Proactive stakeholder engagement facilitates clinical adoption and utilisation of the most affordable subsidised drugs in Singapore's public healthcare institutions
Ong Jiamin	O-084	Company-led submissions in Singapore: an updated analysis
Teo Ler Min, Tasmin	O-085	Piloting a key and facilitated gene approach to health technology assessment of germline genetic testing for hereditary breast and ovarian cancer in Singapore
Zonglin Dai	O-098	A Review of Novel Therapeutic Approaches to Osteogenesis Imperfecta: Targeting Bone Metabolism with Biologics
Kinanti Khansa Chavarina	O-105	Telemedicine public reimbursement models for national and subnational jurisdictions: a scoping review and key informant interviews

Track: Others

Hack. Others		
Presenter	ID	Title
Lim Zong Xian	O-106	Real-world impact of drug subsidy policy on P2Y12 inhibitors utilisation and clinical practice in Singapore
Phantira Saphankaew	O-109	Awareness and Attitude of Hospital Executives on Climate Change and Healthcare: Findings from a Nationwide Survey in Thailand
Fang-Ju Lin	O-111	Comparative Effectiveness of Fixed-Dose ICS/LABA Maintenance Therapy in Adult Patients with Asthma
Elysia Lim	O-112	Scaling Up the Implant Subsidy List in Singapore: Processes Enabling Growth and Expansion In Its First Year
Panupong Chaowanasawat	O-119	Cost benefit analysis of interventions for schistosomiasis: a scoping review of evaluation of benefits
Hieu Thi Thanh Nguyen	O-122	Economic Evaluation of Palivizumab Prophylaxis in Preterm Infants: A Systematic Review
Wei-Yu Lin	O-124	Real-World Analysis of First-Line Dual HER2-Targeted Therapy in Metastatic Breast Cancer- A Retrospective Matched Study in Taiwan
Brandon Chua	O-129	Economic Evaluation of Paediatric Schistosomiasis Interventions: a Scoping Review of Methods, Reporting Quality, Equity considerations and Policy Intent
Low Foo Eng	O-143	Developing a health technology assessment framework for digital health technologies in Singapore
Vignesh Loganathan	O-146	Trends of Wealth Index-Based Inequality in the Prevalence of Overweight and Obesity in India: Analysis of Demographic Health Surveys from 2005 to 2021
Thanayut Saeraneesopon	O-151	How much healthcare expenditures are being used by 5% of hospitalized patients: High-cost users in Thailand's healthcare system
Samuel Si Aquino	O-155	Inclisiran for the Treatment of Hypercholesterolemia or Dyslipidemia in Adults
Bumi Herman	O-181	Impact of Climate and Air Pollution on Diabetes Services and Outcomes in Thailand: Driver for Technology Integration for Climate-resilient Service
Seah Xin Qian	O-185	Unlocking the Value of Genetic Testing for Breast Cancer in Low- and Middle-Income Countries: A Systematic Review of Cost-Effectiveness and Health Technology Assessment (HTA) Insights
Nathorn Chaiyakunapruk	O-187	Cardiovascular Outcomes of GLP-1 Based Medicines among People with Overweight and Obesity: An Umbrella Review of Meta-analyses of Randomized Controlled Trials
Maria Blanca Palabrica	O-188	Ticagrelor for the Treatment of Acute Coronary Syndrome: A Systematic Review and Meta-analysis
Suttavee Rojanasirivanit	O-193	Preparing for Distributional Cost-Effectiveness Analysis: The Crucial Role of Data in Addressing Health Inequities
Lee Sit Wai	O-194	Scoping Review of Pricing Mechanism for Medical Devices
Wayan Citra Wulan Sucipta Putri	O-196	A case study of structured expert elicitation to estimate baseline survival rates of idiopathic pulmonary fibrosis in an official health technology assessment
Aidatul Azura Binti Abdul Rani	O-200	Healing with Electricity: The Role of Microcurrent Therapy in Wound Care – A Systematic Review
Shih-Yu Liu	O-211	Use of GLP-1 Receptor Agonists and Risk of Depression, Intentional Self-Harm, and Suicidality among Patients with Diabetes: A Target Trial Emulation Study
Yingying Wang	O-218	Leveraging Artificial Intelligence (AI) for Policy Documents Review: Case study using Public Summary Documents (PSDs) of the Pharmaceutical Benefits Advisory Committee
Sakkarin Pinta-Ay	O-224	The Unspoken Cost of Mental Illness: A Systematic Review of Measurement and Valuation of Intangible Costs
Gongming Zhao	O-227	Rapid Health Technology Assessment of Diterpene Ginkgolides Meglumine Injection in the treatment of cerebral infarction
Chengaxin Duan	O-240	Assessment of Health-Related Quality of Life in Pediatric Patients with Achondroplasia in China
Tansholpan Aimanova	O-248	Quantification of the BCR/ABL-T (9;22) Chimeric Gene (B3A2, B2A2, E19A2, E1A2 Transcripts) by Real-Time PCR
Yile Yang	O-261	Economic Burden of Carbapenem-Resistant Enterobacteriaceae Infections: A Systematic Review

