

AusHSI Discrete Choice Experiments: Exploring and evaluating methodologies

3 March 2023

Program (Online Attendees)

Please use the webinar link provided to you by email. The link will be live from 8:45am. We encourage all online attendees to post questions in the Q&A function – we will aim to share as many of these with the presenters as possible. A recording of the presentations will be made available to all attendees after the event.

If you have any issues connecting to the webinar, or if you would like any further information about the day, please email contact@aushsi.org.au.

Session	Time	Presentation Title	Presenter
Welcome and Keynote	9:00am	Welcome and introduction	<i>A/Prof Sanjeewa Kularatna</i>
	9:10am	Partial Profile Design in Discrete Choice Experiments: Lessons from Health Economics	<i>Professor Gang Chen, Monash University</i>
10:00am – 10:20am: Break			
Student Presentations - Long	10:20am	Consumer preferences for a healthcare appointment reminder	<i>Shayma Mohammed Selim</i>
		Patients' preferences for integrated care services in atrial fibrillation: a discrete choice experiment	<i>Sumudu Hewage</i>
		Qualitative attribute development guideline for DCEs in health	<i>Natalia Gonzalez Bohorquez</i>
		Elicitation of dental caries and periodontitis health state utility values	<i>Victor Abdalla</i>
Student Presentations - Short	11:00am	Preferences for neurodevelopmental follow-up care for children: Consumer perspectives	<i>Pakhi Sharma</i>
		Eliciting service user preferences for smoking cessation support and service provider preferences for service delivery through the telephone-based smoking cessation program - Quitline, Queensland	<i>Remai Mitchell</i>
		Offenders' preferences for the design and delivery of virtual care inside the correctional setting: a discrete choice experiment	<i>Linh Vo</i>

Student Presentations – Short		Using discrete choice experiments to inform the design of financial interventions in paediatric cancer care	<i>Megumi Hui Ai Lim</i>
		Developing a parental proxy preference-based health utility measure for children with chronic cough: a DCE health state valuation study	<i>Jack Roberts</i>
		Preferences for task-shifting using mobile applications among patients with chronic liver disease in Australia: a discrete choice experiment	<i>Eri Asakura</i>
		What do Heart Failure patients prefer when it comes to Home-based Supportive Care?	<i>Madhu Perera</i>
		Health providers preferences for asymptomatic atrial fibrillation screening	<i>Ureni Kashinka Halahakone</i>
Guest Speaker	11:35am	DCE data analysis using Stata – An overview	<i>A/Prof Yuanyuan Gu, Macquarie University</i>
12:10pm – 12:50pm: Break			
Guest Speaker	12:50am	Generating the partial choice set design	<i>Dr Thao Thai, Monash University</i>
Research Project Presentations	1:15pm	Preferences for palliative and end-of-life care: A systematic review of discrete choice experiments	<i>Dr Qing Xia</i>
		Preference for occupational violence prevention programmes in hospital settings	<i>Dr Ruvini Hettiarachchi</i>
		Attribute development: Learnings from our work	<i>Dr Michelle Allen</i>
		Understanding the public preferences for a community-based liver health screening programme: a discrete choice experiment	<i>Dr David Brain</i>
		Consumer preferences for models of breast cancer follow-up care: a discrete choice experiment	<i>Dr Sameera Senanayake</i>
		A discrete choice experiment to understand researchers' publication preferences	<i>Professor Adrian Barnett</i>
2:50pm – 3:10pm: Break			
Final session	3:10pm	Award presentation and close	<i>A/Prof Sanjeewa Kularatna</i>
3:30pm: Event end			