

ISPOR cordially invites you to attend

**An Introduction to patient-reported outcomes (PROs) and
their role in health economics and outcomes research (HEOR)**

DATE: Saturday, 9th of December 2023

TIME: 9:00 – 4:00 pm

Time	Topic	Speaker
15 min (9:15-9:30)	Introduction and Overview <ul style="list-style-type: none">Welcome and IntroductionWorkshop objectives and agenda overview Brief overview about the potential of using of PROs in various applications in KSA: HTA, RWE, HEOR research	Moderator: <u>Dr. Hana Alabdulkarim</u> <u>(ISPOR president & Director of Drug Policy and Economic Centre, NGHA)</u>
30 min (9:30-10:00)	The Role of PROs in Value Assessment of Therapies	Speaker: Center for Real-World Evidence (CORE) at MSD
90 min (10:00-11:30)	The Basics of PROs <ul style="list-style-type: none">What are PROs and PROMs?Types of PROsMeasurement properties of PROsProcess of selecting PROs for various applicationsAn overview of the most commonly used PROs (e.g., EQ-5D, SF-36/12/6D, PROMIS, EORTC-QLQ-C30, ESAS)	Moderator: Dr. Yazeed Alruthia <u>(Vice President-ISPOR & Professor of Health Policy and Pharmacoeconomics), KSU</u> Speaker: Dr. Fatima Al Sayah
30 min (11:30-12:00)	COFFEE BREAK	

60 min (12:00-1:00)	<p>Overview of EQ-5D instruments</p> <ul style="list-style-type: none"> • Various versions of EQ-5D instruments • EQ-5D value sets • Use of EQ-5D in calculating QALYs 	<p>Moderator: <u>Dr. Mai Alsaqa'aby</u> <u>Secretary General-ISPOR,</u> <u>HEOR Senior Consultant, IQVIA</u> <u>Solutions</u></p> <p>Speaker: Dr. Fatima Al Sayah</p>
60 min (1:00-2:00)	LUNCH BREAK	
40 min (2:00-2:30)	<p>Collecting, analyzing, and interpreting EQ-5D data</p> <p>EXERCISE: This session will include scenarios of EQ-5D data output for interpretation by participants, each followed by a discussion</p>	<p>Moderator: <u>Dr. Dema Alissa</u> <u>Head Of Reaserch & Studnets</u> <u>Activities Committee- ISPOR</u></p> <p><u>Director of Research and</u> <u>Consultation Unit</u></p> <p><u>Advisor, Assistant Deputy</u> <u>Minister for Medical Support</u> <u>Services at Ministry of Health</u></p> <p>Speaker: Fatima Al Sayah</p>
50 min (2:30-3:30)	<p>Applications of PROs in:</p> <ul style="list-style-type: none"> • Comparative Effectiveness Research (CER) • Real-World Evidence (RWE) Studies • Population health assessment (including an overview on DALYs) • Value-based care models 	<p>Moderator: Dr. Abdullah Althemery</p> <p><u>Head of Social Media And</u> <u>Public Relations Committee-</u> <u>ISPOR</u></p> <p><u>Associate Professor of</u> <u>Pharmacoeconomics &</u> <u>Outcome Research</u></p> <p><u>Prince Sattam Bin Abdulaziz</u> <u>University</u></p> <p>Speaker: Dr. Fatima Al Sayah</p>
15 min (3:30-3:45)	Workshop summary and closing remarks	MSD Saudi