

Presenter(s)	A/Prof Ricardo Costa APD, RD, AdvSD
	Stephanie Gaskell APD, AdvSD
	Christopher Rauch APD, AccSD.
Duration	3 hrs
Session	Examination of factors affecting gut health in athletes
overview	
Objective	i) Describe the aetiology and pathophysiology of exercise-induced gastrointestinal syndrome (EIGS) and exercise-associated gastrointestinal symptoms (Ex-GIS).
	ii) List the extrinsic and intrinsic excaberbation factors for EIGS.
	iii) Critically appraise nutritional and non-nutritional EIGS and Ex-GIS
	prevention and management strategies.
	iv) Describe the EIGS and Ex-GIS athlete support pathway.
Audience	All SDA members
Format	Face-to-face session (LO: i to iv), November 2022
	1. Q&A from pre-reading.
	2. Measuring EIGS and Ex-GIS.
	3. Case study activities.
Attendee	Pre-reading (LO: i and ii), November 2022
preparation	1. Gaskell, S.K., Lis, D.M., & Costa, R.J.S., (2021). Exercise-Induced Gastrointestinal Syndrome. (Chapter 21, pages 551-575). In: Clinical Sports Nutrition, 6 <sup>th</sup> edition. Ed. Burke L, Deakin V, Minehan M. <i>McGraw-Hill</i> Education, Sydney, NSW, Australia, 2021.
Optional	Post-session activities (OPTIONAL; LO: v), December 2022 (additional cost - maximum 10 participants)
	OPTIONAL: Undertake and demonstrate how to perform a gut challange during exercise, to assess an athletes feeding and fluid tolerance, and inform tailored race nutrition at Monash University, BASE Facility, Sports Dietetic Lab.