



**ANZSPED**

AUSTRALIA AND NEW ZEALAND  
SOCIETY FOR PAEDIATRIC  
ENDOCRINOLOGY AND DIABETES

# Bone Day

**20 June 2025**

**Pathophysiological aspects underlining the rebound phenomenon after denosumab discontinuation**

A/Prof Michelle McDonald

Group Leader, Bone Microenvironment Group, University of Sydney

**Session 2**

Moderator: Lara Graves

**The road ahead: exploring the unknowns of burosumab therapy in X-linked hypophosphataemia**

Dr Jessica Sandy

Paediatric Endocrinologist, The Children's Hospital at Westmead

PhD candidate, University of Sydney

**Levelling the playing field – outcomes beyond height in children with achondroplasia after 12 months' treatment with Voxzogo**

Dr Penny Ireland

Physiotherapist & Team Leader, Qld Paediatric Rehabilitation Service

School of Health and Rehabilitation Sciences, University of Queensland

**Case Presentations**

Moderator: Phoebe Stewart

**Osteonecrosis of the jaw in a paediatric patient on bisphosphonates**

Dr Priya Chhiba

Clinical Fellow, Royal Children's Hospital, Melbourne

**Concurrent use of burosumab and calcitriol in XLH**

Dr Karissa Ludwig (presented by Dr Clinton Roddick)

Paediatric Endocrinologist, Qld Children's Hospital & West Moreton Health

**Update on patient with complications including metaphyseal fracture after prolonged denosumab treatment**

Dr Karissa Ludwig (presented by Dr Clinton Roddick)

Paediatric Endocrinologist, Qld Children's Hospital & West Moreton Health