### Contents

**Epistle**
1 Highlights from this issue  *I D Wacogne*

**Best practice and Fifteen-minute consultations**
2 Fifteen-minute consultation: Neonatal hypertension  
  *Y Singh, L McGeoch, S Job*
9 Fifteen-minute consultation: how to identify and treat children with acute kidney injury  
  *M Scott, G McCall*
15 Fifteen-minute consultation: Fractures in non-ambulant children with cerebral palsy  
  *G Debelle, H Morris, N Shaw, A Oates*

**Epilogue**
21 Child with acute weakness: don’t forget the salts  
  *K Boyle, B McNaughten, A Thompson, S Mullen*
24 Making sense of the paediatric ECG  
  *M Harris, C Oakley, M R Abumehdi*
26 Making sense of the paediatric ECG: rate and rhythm  
  *C Oakley, M Harris, M R Abumehdi*
28 Malar rash in a young child with neurodevelopmental delay: a quiz  
  *L Hamie, G Nemer, M Kurban*
31 Painful thoracic swelling in a refugee teenager  
  *A A Occhipinti, S Di Bella, F Degrassi, G Tornese, M A Cova, E Barbi*

**Guideline review**
34 Thyroid disorder in children and young people with Down syndrome: DSMIG guideline review  
  *R A Dalrymple*
36 Depression in children and young people: identification and management NICE guidelines  
  *R Luxton, M Kyriakopoulos*

**Interpretations**
39 Clinician guide to COVID-19 diagnostics  
  *M A Iro, H Umpleby, E Pelosi*
45 How to use a coagulation screen  
  *S Kapur, M Gilmore, C Maccormey, A Thompson*
50 How and when to use CSF to investigate neonates and children with possible central nervous system infection  
  *G Winzer, S F Athaoum*

**Learning and teaching**
57 Addressing recruitment and retention in paediatrics: a pipeline to a brighter future  
  *P Mallet, A Thompson, T Bourke*
64 Paediatric trainees’ training experiences during the COVID-19 pandemic: a national survey  
  *M J Harmer, G Southgate, M Raja, S Alam*

**Problem solving in clinical practice**
71 Triage and resuscitation tools for low and middle income countries: how to catch the killer?  
  *I Santhanam, P Moodley, B Jayaraman, A Yock-Corrales, B Cheema, S Craig, H K Jahn*

**Key publications in paediatrics: Picket**
77 Not measuring residual gastric volumes in preterm infants can increase the progression of enteral nutrition with earlier discharge from hospital  
  *C M Harrison, C I Blythe*