

Editor's Commentary	Page no.
The Enduring Importance of the Clinical Examination	1
Editorial	
Acute Psychiatric Care Provision for Children and Adolescents in Ireland	2
Short Reports	
A Single Institute Review of 4,428 Consecutive Appendiceal Resections: Incidence of Suspected and Incidental Pathology Devine et al have reviewed 4,428 appendiceal resections. The malignancy rate per 1,000 appendicectomies was neuroendocrine tumours (3.6 cases), mucinous adenocarcinoma cases (1.2 cases), and goblet cell carcinomas (1.6 cases).	3
A study of the effects of insulin pump therapy on body mass index and glycaemic control in children with type 1 diabetes Chaudhary et al report on a group of 33 IDM children. One year after commencement of pump therapy, their HbA1C improved from 7.8% to 7.4% and their BMI z-scores remained unchanged. The latter is reassuring because other studies have reported that insulin pump therapy may be associated with an increased BMI.	4
Original Papers	
A cost analysis of surgical site infection for hip fracture patients using national clinical audit data Codyre et al have calculated the economic burden in a cohort of 16 hip fracture patients with surgical site infections. The additional cost was €712,898.	5

Helicopter Emergency Medical Service presentations to an Irish emergency department Govender et al report on 192 helicopter emergency medical service cases over a 5-year period. Trauma injuries accounted for 177 (92%) of the transports.	6
Impact of Pigmented Lesion Referral Pathways on Melanoma Detection Lai et al report that referrals through the national cancer control pathway were associated with shorter wait times with 83% seen within 12 weeks.	7
Pulmonary Vein Isolation: Patient Experience under Conscious Sedation versus Anaesthesia Maher et al report on a group of 41 patients who received radio-frequency pulmonary vein isolation for atrial fibrillation under either general anaesthesia (GA) or conscious sedation. Those treated under GA experienced less pain.	8
Managing women with cervical cancer symptoms: Cervical One-Stop Assessment Clinic Selvajothi et al describe the operations of an assessment clinic for women with cervical cancer symptoms. There were 1,522 attendances with most of the referrals being for an abnormal cervical appearance or post-coital bleeding.	9
Transport Access for Ambulatory Care for Older People Waldron and O'Neill describe the modalities of transport used by a cohort of 52 elderly patients, mean age 81 years, attending a geriatric ambulatory care unit. The majority of 43 came by car with an accompanying driver, 3 self driving, 3 by taxi, 3 by car and home by public transport.	10

Case Reports	
Linagliptan-associated delirium in an older patient Kearns and O'Malley report a 77-year-old man with type 2 diabetes who developed acute confusion with 2 days of commencing Linagliptan. The authors state that the medication can cause delayed gastric emptying and reduced motility leading to changes in the gut microbiome.	11
A Case of Primary Acquired Gastric Outlet Obstruction in Late Infancy and Childhood Coughlan et al present the case of gastric outlet obstruction in a 20-month-old child presenting with non-bilious vomiting, metabolic alkalosis, hypokalaemia, and hypochloraemia. The cause is ill-understood but one hypothesis is nitric oxide synthesis enzyme deficiency within the pylorus.	12
Non-Arteritic Ischaemic Optic Neuropathy Associated with Semaglutide Use Kelly et al report a case of NAION presenting with unilateral loss of vision in a 50-year-old man with non-insulin dependent diabetes mellitus, high BMI, smoker, who was on Semaglutide for the previous 2 years. The authors point out that there are reports of higher rates of NAION in patients on Semaglutide.	13
Staphylococcal Toxic Shock Syndrome: The Critical Role of Early Recognition and Prompt Intervention Dolan et al describe a case of toxic shock syndrome in a 16-year-old girl presenting with fever, tachycardia, hypotension, perineal rash, and TSST-1 confirmation on isolates. The authors advise public awareness and safe tampon use.	14
Letters to the Editor	
The Role of Faith in Pain Perception and Management: A Prospective Cohort Study	15

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Breastfeeding beyond 1 year in Ireland: a lens to overcoming contemporary challenges	16
Fetal Alcohol Spectrum Disorder in Ireland	17
Abstracts & Reports	
The First All-Ireland Health Protection Conference	18