

16th EDA CONFERENCE - POSTER SESSIONS PROGRAMME

03-nov 17:00 - 18:00

	Chairs: Christian Pozzi E-POSTER GREEN	Chairs: Gideon Caplan E-POSTER RED	Chairs: Meera Agar E-POSTER PINK	Chairs: Neus Gual E-POSTER YELLOW	Chairs: Arjen Slooter E-POSTER BLUE	Chairs: Shibley Rahman E-POSTER ORANGE
17:00	PO 01 A prospective multicenter clinical validation study of DeltaScan for the assessment of acute encephalopathy and delirium in ICU and non-ICU patients - F. Ditzel (The Netherlands)	PO 03 Association of ICU delirium with cognitive function after hospital discharge among COVID-19 survivors M. Kirby (US)	PO 02 Alpha-2-adrenergic receptor agonists for the prevention of delirium and cognitive decline after open heart surgery (ALPHA2PREVENT); protocol for a multicentre randomised controlled trial B.E. Neerland (Norway)	PO 10 Development and validation of an international preoperative risk assessment model for postoperative delirium B. Dodswoth (Switzerland)	PO 46 A systematic review of modified electroconvulsive therapy (ECT) to treat delirium A. Teodorczuk (Australia)	PO 24 Assessing recovery from delirium in older hospitalised patients: evaluation of individual symptom domains H. McCartney (United Kingdom)
17:10	PO 17 The Delirium interview: a novel approach as reference standard to test delirium assessment tools - F. Ditzel (The Netherlands)	PO 19 Demographic and clinical profile of a cohort of critically ill SARS-CoV-2 patients with and without delirium A. Viegas (Portugal)	PO 04 Utility of a national early warning score system in UK (NEWS2) for delirium detection E. Vardy (United Kingdom)	PO 40 Piloting of a preoperative risk assessment tool for postoperative delirium risk K. Reeve (Switzerland)	PO 22 Unpacking the envelope: amplitude-coupling strength and network topology in delirium B. Walraad (The Netherlands)	PO 61 Assessing recovery from delirium: a systematic review of studies reporting the utility of cognition and other neuropsychological domains in acute hospital patients Z. Tieges (United Kingdom)
17:20	PO 39 Functional brain network and trail making test changes after major surgery and delirium - F. Ditzel (The Netherlands)	PO 53 EEG features of a cohort of critically ill SARS-CoV-2 patients with and without delirium A. Viegas (Portugal)	PO 05 A delirium toolkit is acceptable to healthcare staff working in community teams E. Vardy (United Kingdom)	PO 12 Duration of surgery and intraoperative blood pressure management are modifiable risk factors for postoperative neurocognitive disorders following spine surgery in elderly patients: results of the prospective CONFESS observational study R. Fleischmann (Germany)	PO 16 Music-interventions and delirium in adults: a systematic literature review and meta-analysis J. Golubovic (Norway)	PO 28 An initiative to increase the awareness and knowledge on delirium in the Brain Awareness week 2022 with the World Delirium Awareness Day A. Morandi (Italy)
17:30	PO 70 Identification of data-driven delirium subtypes using latent class analysis - K. Potter (US)	PO 38 Dual sensory loss and delirium among U.S. medicare beneficiaries N. Reed (US)	PO 06 Delirium assessment using the 4AT test in non-english speaking patients A. Ahmad (United Kingdom)	PO 15 Exploration of delirium management practices and attitudes of intraoperative staff caring for patients undergoing hip fracture repair surgery A. Teodorczuk (Australia)	PO 47 Live and recorded music interventions for management of delirium symptoms in acute geriatric patients: protocol for a randomized feasibility trial J. Golubovic (Norway)	PO 30 Prognostication at the bedside to facilitate clinical decision making in older patients who have delirium: a literature review A. Khan (US)
17:40	PO 11 Tools to assess Delirium knowledge among health care workers: preliminary results of a literature review - C. Muzzana (Italy)	POSSIBLE REPEAT TIME	PO 08 Influences on delirium screening in patients with dementia in acute hospitals: pooled data from a national audit of 900 admissions in Ireland - S. Timmons (Ireland)	PO 26 Management of delirium within intraoperative settings for older adults with hip fracture: a scoping review - A. Teodorczuk (Australia)	PO 25 Using realist programme theory to design a new intervention for improving recovery after delirium S. Raghuraman (United Kingdom)	PO 42 Inappropriate prescription of central nervous system medications in patients with dementia M.E. Campollo (Spain)
17:50	PO 55 Interprofessional collaboration and structured team exchange may increase delirium detection rate - C. Eckstein (Germany)	POSSIBLE REPEAT TIME	PO 65 A closed audit loop on improving adherence of delirium screening and implementation of single question of delirium as a screening tool D. Gnanendran (Malaysia)	PO 33 Postoperative delirium is an underdiagnosed complication and is an independent risk factor influencing a prolonged length of stay in intensive care unit and in hospital A. Kirfel (Germany)	PO 21 Exploring multidisciplinary delirium care for hospice inpatients: a qualitative interview study with staff and volunteers I. Featherstone (United Kingdom)	PO 68 Delirium as phenotype of prodromal dementia with Lewy bodies: a case report D. Fasolato (Italy)

04-nov 14:30 - 15:30

	Chairs: Arjen Slooter E-POSTER GREEN	Chairs: Maria Krogseth E-POSTER RED	Chairs: Meera Agar E-POSTER PINK	Chairs: Neus Gual E-POSTER YELLOW	Chairs: Gideon Caplan E-POSTER BLUE	Chairs: Shibley Rahman E-POSTER ORANGE
14:30	PO 32 Incidence of post-operative delirium in elderly patients undergoing major abdominal surgery E. Cappellini (Italy)	PO 44 Biomarkers of delirium risk in older adults: a systematic review and meta-analysis L. Lozano Vicario (Spain)	PO 23 The risk of delirium after an unarousable state due to sedation with propofol or midazolam in intensive care unit patients T. van Gelder (The Netherlands)	PO 57 Development and outcomes of the MDS 4-AT in U.S. care homes using administrative data J. Rudolph (US)	PO 41 Protocol of the "Sense Lligams Effectiveness Study" C. Nicolás (Spain)	PO 14 Feasibility and potential of a point-of-care EEG for detecting delirium superimposed on dementia: results of a prospective observational cohort study V. Wijnen (The Netherlands)
14:40	PO 58 Postoperative Delirium (POD) in patients undergoing major abdominal surgery under ERAS protocol: an observational study F. Firenzuoli (Italy)	PO 45 In older hip fracture patients, postoperative delirium was significantly associated with pre-morbid cognition, but not with serum or cerebrospinal fluid cytokines L. Lozano Vicario (Spain)	PO 29 Identifying neurocognitive outcomes and cerebral oxygenation in critically ill adults on acute kidney replacement therapy in the intensive care unit: The INCOGNITO-AKI feasibility study T. Jawa (Canada)	PO 20 Delirium identified through clinical records and its correlation to COVID-19 in nursing home residents E. Sepulveda (Spain)	PO 56 Vitamin D as a risk factor for delirium: a systematic review and meta-analysis K. Yang (Belgium)	PO 52 The "Delirium in Dementia Assessment Scale" (DIDAS): reliability, validity and sensitivity V. Wijnen (The Netherlands)
14:50	PO 64 Delirium in hip fracture patients is associated with higher mortality, longer length of stay, and increased level of care on discharge R. Penfold (United Kingdom)	PO 49 Delirium as an independent mortality risk factor L. Lozano Vicario (Spain)	PO 54 Oxidative brain injury and delirium in critically ill patients M. Delgado (Switzerland)	PO 13 Delirium trajectories in older patients hospitalized for hip fractures: results from the GIOG multicenter study M.C. Ferrara (Italy)	PO 60 Recommendations for the management of delirium in the hospitalized neurologic patient C. Sala Fernandez (Italy)	PO 48 Using virtual simulation as a method to research the performance of hospital nurses' management of pain-related agitation in a patient with delirium superimposed on dementia F. Graham (Australia)
15:00	PO 66 Preoperative levels of CSF Neurofilament light (NFL) are associated with postoperative delirium in older adults without dementia undergoing hip fracture repair M. Umoh (US)	PO 31 Hospital length of stay and readmissions associated with delirium among liver transplant recipients E. Oh (US)	PO 18 Distribution of delirium motor subtypes in the intensive care unit – A systematic review K. La Cour (Denmark)	PO 69 Atypical presentation of pill aspiration in older adults with dysphagia: a picture not to be forgotten S. Cacciatore (Italy)	PO 67 Pharmacological recommendations in the treatment of delirium in oncological pathology C. Sala Fernandez (Italy)	PO 62 Aesthetic ways of knowing to support use of tools in delirium superimposed on dementia C. Pryor (United Kingdom)
15:10	PO 27 Prehabilitative sleep promotion to prevent postoperative delirium – Conception and first results of a pilot study R.A. Höke (Germany)	PO 37 Pharmacological management of delirium in patients with liver disease G. Buttacavoli (Italy)	PO 63 Occupational therapy to improve the quality of life of people with delirium admitted to an intensive care unit N. Cassinelli (Switzerland)	PO 43 Delirium and clusters of older patients affected by multimorbidity in acute hospitals L. Tagliafico (Italy)	PO 71 Examining the metabolite relationships across blood-brain barrier (BBB) and their associations with post-operative delirium - M. Jung (United Kingdom)	PO 09 AD neuropathology and delirium in hip fracture patients without pre-fracture dementia K. Henjum (Norway)
15:20	PO 36 Survey of clinical follow-up currently offered to people developing delirium after elective arthroplasty E. Bowman (United Kingdom)	PO 34 Therapeutic algorithms for the management of delirium in patients with COVID-19 G. Buttacavoli (Italy)	PO 51 Delirium in acute stroke: epidemiology, risk factors and impact on outcomes A. Callea (Italy)	PO 35 Evolution of attention disorder in older patients with COVID-19 and delirium N. Gual (Spain)	PO 72 Exosomes as potential biomarkers of post operative delirium - L. Castellani (Italy)	PO 50 Implementing a structured approach for detecting and managing delirium in a large acute hospital liaison psychiatry team E. Camboe (United Kingdom)