




Irish  
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Society

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#igs2021

# Proudly Celebrating

# 70



# Years of Change

## 68<sup>th</sup> Annual & Scientific Meeting

70 Years of Change 1951-2021 | 18th November 2021



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# 68<sup>th</sup> Annual & Scientific Meeting

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# IGS Annual Scientific Meeting President's Welcome

Professor Rose Anne Kenny

Dear Colleagues,

**You are all very welcome to our first virtual Annual Scientific Meeting.**

We have had a tremendous response from members with respect to abstract submission and received in excess of 240 abstracts. On this occasion we employed 20 external reviewers, all of whom have academic appointments and experience. We have identified 181 abstracts for publication in *Age and Ageing* and applaud the high quality and diversity of submissions.

We are looking forward to our two keynote lectures. The first of which will be from Professor Donna Fick who is the Elouise Ross Eberly Professor in Penn State University and Director of the Centre of Geriatric Nursing Excellence. Donna was proposed by Dr Niamh O'Regan. Donna's area of research expertise is the care of older adults, medication use in older adults, and delirium superimposed on dementia. She is widely published and has extensive experience in the field of cognitive ageing, particularly in the context of delirium. Her lecture is entitled 'Celebrating All Older Adults: Delirium Detection and Management in Age-Friendly Care'.

A keynote lecture will also be delivered by Professor Joe Verghese who is the Professor of Neurology and Medicine and Director of the Resnick Gerontology Centre at the Albert Einstein University. Joe is widely published and well known in the field of gait disorders and his research covers the effects of disease

and ageing on gait and cognition in older adults including the influence of cognitively stimulating activities on reducing risk of dementia, mobility loss, cognitive control of mobility and global health. He is more recently published on a new motoric cognitive risk syndrome and the title of his keynote will be 'Motor ways to Dementia'.

We very much look forward to both of these public lectures.

The purpose of the Irish Gerontological Society is to primarily to promote education and training in gerontology. The majority of our members are medical practitioners, but there is also a good representation of other healthcare practitioners.

During the year we have compensated for the lack of ability for any face to face meetings with intense on line education and training programmes which were initiated by my predecessor Professor Diarmuid O'Shea. These have proven highly successful and popular and I thank all of you who have been involved in chairing or managing these.

We have also started a programme of new public lectures. These have also been remarkably successful with over 5,000 registrations for the first public lecture. We plan to continue these quarterly.

Since our last meeting we have appointed a new part time administrator, Julie Carr and I would like to take this opportunity to thank our prior administrators, Miriam Ahern and Mai Olden for their years of excellence service to the organisation.

Our sister organisation, the ISPGM, is supporting an essay competition for medical students which will be awarded in honour of the memory of Professor Michael Hyland whose legacy to geriatric medicine on this island is remarkable and who many of us our initial interest and passion for this specialty. He worked tirelessly to support a topic area which at the time was very much a Cinderella subject. He was held in huge esteem by clinical colleagues in what was then St Finbarr's Hospital and now University College Cork teaching hospital ably supported by his first consultant colleague, Professor Cillian Twomey.

The award aligns well with the current intervarsity medical school Dr. Jack Flanagan CPC competition which is being hosted under the stewardship of Dr Paul McElwaine by Tallaght University Hospital/Trinity College Dublin this year.

You will see that we have a number of different sections which reflect the type of abstracts submitted to this year's conference. These include:

- Session 1:** Integrated Care
- Session 2:** COVID 19
- Session 3:** Social Gerontology
- Session 4:** Frailty and Delirium
- Session 5:** Stroke and Neurology/  
Bone Health Falls and Fractures
- Session 6:** 70 Years of Change

Warm regards,

**Professor Rose Anne Kenny**

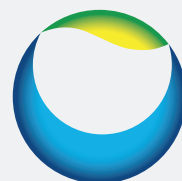
President of the Irish Gerontological Society

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# Keynote Speakers



## Donna M. Fick

### **Elouise Ross Eberly Professor;**

Director of the Center of Geriatric Nursing Excellence  
Penn State University

Dr. Fick is nationally and internationally recognized as a leading expert in geriatrics and is best known for her work on delirium superimposed on dementia. She co-authored the American Academy of Nursing (AAN) executive summary for early detection of cognitive impairment, led two Choosing Wisely statements for the AAN and served on the panel for the AGS Guideline for Postoperative Delirium in Older Adults that was published in 2014. She recently completed two randomized intervention R01 level studies to decrease the duration and severity of delirium superimposed on dementia. These studies were funded by the National Institute of Health and together have generated more than 13 publications. Her current NIH study is an MPI study funded by the NIA with MPI Edward Marcantonio, MD with the Harvard School of Medicine that is testing an ultra-brief screening tool (UB-2) and two step delirium identification process for delirium with clinicians and over 450 older adults. Her area of research has focused on two critical issues in the care of older adults, medication use in older adults and delirium superimposed on dementia (DSD). She is a member of the interdisciplinary panel for the American Geriatrics Society Beers Criteria (AGS) for inappropriate medication use in older adults, and serves on the American Geriatrics Society Board. She has co-chaired the Beers Criteria since 2001. This criteria for drugs to avoid in older adults is widely used in practice and the 2003 release has been cited over 2,700 times. The criteria were recently updated in 2018 and she once again served as Co-Chair on this update with Todd Semla and Mike Steinman. She also serves as an expert faculty member and coach on 'Creating an Age Friendly Health System Initiative' funded by the John A. Hartford Foundation and led by the Institute of Healthcare Improvement. Dr. Fick was a past member of the NAS/IOM Committee on the Public Health Dimensions of Cognitive Aging, which released a report in 2015 on Cognitive Aging, and she currently serves on the National Academy of Sciences, Engineering and Medicine Forum on Aging, Disability and Independence.

Dr. Fick widely disseminates her work through over 100 publications, national media coverage, national and international presentations, as well as through her work with the John A. Hartford Foundation. She has been Editor of the 'Journal of Gerontological Nursing' since 2011. Dr. Fick received her BSN from Berea College, her MSN from the University of Cincinnati, and her PhD from the University of California, San Francisco. She served as a Visiting Professor at the Aging Brain Center, Institute for Aging Research, Hebrew SeniorLife, and an affiliate of Harvard Medical School from 2013-2014. She is ANCC board certified as a Gerontological Clinical Nurse Specialist through 2019 and is a Fellow of the American Academy of Nursing.

Keynote Speaker

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# Keynote Speakers



## Joe Verghese

### Joe Verghese, M.B.B.S., M.S

Professor, The Saul R. Korey Department of Neurology  
Professor, Department of Medicine (Geriatrics)  
Division Chief, Department of Medicine Geriatrics  
Murray D. Gross Memorial Faculty Scholar in Gerontology  
Director, Jack and Pearl Resnick Gerontology Center  
Director, The Saul R. Korey Department of  
Neurology Division of Cognitive & Motor Aging

Dr. Verghese is Professor of Neurology and Medicine, Murray D. Gross Memorial Faculty Scholar in Gerontology, and Director, Resnick Gerontology Center at Einstein. He is the Chief of the Integrated Divisions of Cognitive and Motor Aging (Neurology) and Geriatrics (Medicine).

His area of research is disease and aging on gait and cognition in older adults; influence of cognitively stimulating activities on reducing risk of dementia and mobility loss, cognitive control of mobility, and global health. Dr. Joe Verghese graduated from St. Johns Medical College, Bangalore, India in 1989. He did his postgraduate training in internal medicine and Neurology in United Kingdom. He completed his Neurology residency at the Albert Einstein College of Medicine, Bronx, NY in 1998. He did his fellowship training in Neurophysiology as well as Aging & Dementia in 1999 at the same institution. He received a Master of Science degree in Clinical Research Methods with Distinction in 2001. Dr Verghese is board-Certified in Neurology.

Dr. Verghese is a recipient of the Beeson award from the National Institute on Aging and the Outstanding Scientific Achievement for Clinical Investigation Award from the American Geriatrics Society. His research interest is the effects of disease and aging on mobility and cognition in older adults. He has over 200 peer-reviewed publications and several federally funded grants in this area. His current projects include studying the influence of cognitively stimulating activities on reducing risk of dementia, the role of divided attention tasks such as walking while talking in predicting outcomes such as disability and cognitive decline, cognitive interventions, and global health.

Keynote Speaker

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# Committee and Sponsors 2021



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## IGS National Executive Committee:

Professor Rose Anne Kenny	President
Dr Rose Galvin	Vice President
Ms Elaine O Connor	Hon Secretary
Mr Jonathon O'Keefe	Hon Treasurer
Dr Aisling O'Halloran	
Dr Derek Hayden	
Dr Colm Byrne	
Dr Elizabeth Moloney	
Ms Deirdre Lang	
Ms Bibiana Savin	
Dr Adam Dyer	
Dr Amanda Lavan	
Ms Edel McDaid	
Dr. Mary Walsh	

**Thanks to all our sponsors who stood in solidarity with us in IGS throughout 2020 and 2021 - we would not be here without you!**

### Sponsors & Disclosure Statement

This Meeting is supported by unrestricted educational grants from:

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# 2021 Programme

09.00-9.15am	<b>Welcome Address:</b> <b>Professor Rose Anne Kenny, President, Irish Gerontological Society</b>	
09.15-10.15am	<b>Session 1: Integrated Care</b>	<b>Session 2: COVID 19</b>
	<p><b>34.</b> Pathfinder; An Alternative To The Emergency Department For Older Patients Who Dial 999/112</p> <p><b>144.</b> Developing an Integrated Post Diagnostic Pathway for Persons Living With Dementia - Experiences Of a Regional Specialist Memory Service</p> <p><b>145.</b> EDITH (Emergency Department In The Home): Factors That Influence Conveyance Rates To Hospital</p> <p><b>178.</b> A Retrospective Evaluation of Process Outcomes of Older Adults Referred to a Community Re-Enablement Team from the Emergency Department</p> <p><b>199.</b> Embedding physical activity within home care services for older adults in Ireland - a qualitative study of barriers and facilitators</p>	<p><b>29.</b> Using Quality Improvement Methodology To Visualise Change Interventions To Improve Managing The Unwell Care Home</p> <p><b>42.</b> Exploring the Impact of Age and Frailty Status on the Immune Response to COVID-19 Illness Using Detailed Immuno-phenotyping</p> <p><b>105.</b> COVID-19 In Older Adults: Inpatient Outcomes In A Level 3 Irish Hospital</p> <p><b>133.</b> The relationship between delayed healthcare utilisation and chronic conditions among older adults during the COVID-19 pandemic in Ireland.</p> <p><b>162.</b> Trends In Emergency Department Use By Older People During The COVID-19 Pandemic</p> <p><b>260.</b> Exploring Older People's Experiences of Shielding During the COVID-19 Pandemic</p>
10.15-10.30am	<b>Comfort Break</b>	
10.30-11.30am	<b>Poster Hour Part A</b>	
11.30-12.30pm	<b>Session 3: Social Gerontology</b>	<b>Session 4: Frailty and Delirium</b>
	<p><b>73.</b> The New Chronic Disease Management Programme For General Practitioners: Making The Case For Its Revision To Include Dementia</p> <p><b>84.</b> Impact Of Relocation And Migration On The Social Relations Of Older Men And Women Over Their Life Course</p> <p><b>130.</b> Predictors Of Driving Status In Older Irish Adults Attending A Geriatric Outpatient Service</p>	<p><b>87.</b> Predictive Validity Of Screening Tools Used By A Frailty Intervention Team In An Irish Emergency Department: A Retrospective Cohort Study</p> <p><b>191.</b> Frailty Prevalence Among Geriatric Hospital Inpatients, And Its Association With Economic Indicators: A Systematic Review and Meta-Analysis Of 467,779 Inpatients</p>



# 2021 Programme

	<p><b>160.</b> Time To Bin "Next Of Kin"? - Junior Doctors Demonstrate Poor Understanding Of The Term in Ireland</p> <p><b>171.</b> The 'Wish To Die' Amongst Older People In Ireland In the Context Of The Dying With Dignity Bill</p> <p><b>257.</b> Positive Health and Aging for Older Irish Travellers and Older People who have Experienced Homelessness: Life-Course Meanings and Determinants</p>	<p><b>204.</b> Frailty But Not Age Is Associated With Impaired Orthostatic Cerebral Oxygenation</p> <p><b>207.</b> Implementation of a Frailty Care Bundle (FCB) in acute and rehabilitation settings</p> <p><b>224.</b> Metabolic Syndrome Associated With Increased Likelihood Of Incident Frailty</p> <p><b>240.</b> A Comparison of the ISAR and the Clinical Frailty Scale To Predict Mortality and ED Re-attendance In older ED Attenders</p>
12.30-13.00pm	<p><b>Keynote Speaker 1 – Professor Joe Verghese</b>  <b>Director of the Resnick Gerontology Centre at the Albert Einstein University</b>  <b>'Motor ways to Dementia'</b></p>	
13.00-14.00pm	Comfort Break	
14.00-14.30pm	<p><b>Keynote Speaker 2 – Professor Donna M Fick, Elouise Ross Eberly Professor in Penn State University and Director of the Centre of Geriatric Nursing Excellence</b>  <b>'Celebrating All Older Adults: Delirium Detection and Management in global age-friendly care'</b></p>	
14.30-15.30pm	Session 5: Stroke and Neurology/Bone Health Falls and Fractures	Session 6: 70 Years of Change
	<p><b>32.</b> Simulation-Based Education For Acute Stroke</p> <p><b>38.</b> Carotid Plaque Inflammation Imaged By Positron Emission Tomography Improves Prediction Of Late Recurrent Stroke at 5 Years</p> <p><b>80.</b> The Experience of Accessing Parkinson's Disease Care: A Qualitative Interview Study</p> <p><b>210.</b> A Systematic Review Of Long-Term Outcome Collection Following Hip Fracture In Ireland From 2005 To 2021</p> <p><b>239.</b> Is Orthostatic Hypotension Associated With Altered Cerebral Perfusion During Active Standing?</p> <p><b>241.</b> Implementation Of An Intracerebral Cerebral Haemorrhage Care Bundle</p>	<p><b>83.</b> "What Does 'Active Ageing' Mean To You?" A Five-Country Survey Of Academics, Students, Advocacy Groups, And 'Expert' Older People</p> <p><b>132.</b> Geriatric Rehabilitation in the COVID-19 Era: Service Innovation and Patient Outcomes</p> <p><b>159.</b> Barriers and Facilitators to Implementing Non-pharmacological Strategies to Manage Responsive Behaviours of Nursing Home Residents with Dementia</p> <p><b>62.</b> GaitKeeper- a novel artificial intelligence based video gait analysis system to objectively measure health status</p> <p><b>201.</b> The Bi-directional Association Between Loneliness And Depression, Before And During The COVID-19 Pandemic?</p>
15.30-16.30pm	Poster Hour Part B	
16.30-17.00pm	Awards and Close of Meeting Rose Anne Kenny, President of IGS	

# Oral Presentations

29	<b>Using Quality Improvement Methodology To Visualise Change Interventions To Improve Managing The Unwell Care Home Resident</b> <u>Ciarán Trolan</u> , SEHSCT, Dundonald, United Kingdom
32	<b>Simulation-Based Education For Acute Stroke</b> Patrick Crowley, Ines Saramago, Roisin Cannon, Keith McGrath, Mercy University Hospital, Cork, Ireland
34	<b>Pathfinder; An Alternative To The Emergency Department For Older Patients Who Dial 999/112</b> Paul Bernard <sup>1</sup> , <u>Grace Corcoran</u> <sup>2</sup> , Lawrence Kenna <sup>3</sup> , Claire O'Brien <sup>1</sup> , Peter Ward <sup>2</sup> , William Howard <sup>3</sup> , Laura Hogan <sup>3</sup> , Rebecca Mooney <sup>3</sup> Occupational Therapy Department, Beaumont Hospital, Dublin, Ireland. <sup>2</sup> Physiotherapy Department, Beaumont Hospital, Dublin, Ireland. <sup>3</sup> National Ambulance Service, Dublin, Ireland
38	<b>Carotid Plaque Inflammation Imaged by Positron Emission Tomography Improves Prediction of Late Recurrent Stroke at 5 Years</b> <u>John McCabe</u> <sup>1,2,3,4</sup> , Pol Camps-Renom <sup>5</sup> , Nicola Giannotti <sup>4</sup> , Jonathan McNulty <sup>4</sup> , Sarah Coveney <sup>1,6</sup> , Sean Murphy <sup>2,1</sup> , Mary Barry <sup>7</sup> , Joseph Harbison <sup>8,9,1</sup> , Simon Cronin <sup>1,10</sup> , David J Williams <sup>1,11</sup> , Tim Cassidy <sup>7,1</sup> , Eamon Dolan <sup>1,12</sup> , Gillian Horgan <sup>1</sup> , Ciaran McDonnell <sup>13</sup> , Eoin Kavanagh <sup>13</sup> , Shane Foley <sup>4</sup> , Sean Collins <sup>1,13</sup> , Martin O'Connell <sup>13</sup> , Alejandro Fernández-León <sup>5</sup> , Raquel Delgado-Mederos <sup>5</sup> , Michael Marnane <sup>1,13</sup> , Joan Martí-Fàbregas <sup>5</sup> , Peter J Kelly <sup>1,13,4</sup>  <sup>1</sup> Stroke Clinical Trials Network Ireland, Dublin, Ireland. <sup>2</sup> Mater Misericordiae University Hospital, Dublin, Ireland. <sup>3</sup> Cambridge University Hospital, Cambridge, United Kingdom. <sup>4</sup> University College Dublin, Dublin, Ireland. <sup>5</sup> Hospital de la Santa Creu i Sant Pau, Barcelona, Spain. <sup>6</sup> Tallaght University Hospital, Dublin, Ireland. <sup>7</sup> St Vincent's University Hospital, Dublin, Ireland. <sup>8</sup> St James Hospital, Dublin, Ireland. <sup>9</sup> Trinity College Dublin, Dublin, Ireland. <sup>10</sup> Cork University Hospital, Cork, Ireland. <sup>11</sup> Department of Geriatric and Stroke Medicine, Royal College of Surgeons in Ireland (RCSI) University of Medicine and Health Sciences, Dublin, Ireland. <sup>12</sup> James Connolly Hospital, Dublin, Ireland. <sup>13</sup> Mater Misericordiae University Hospital, Dublin, Ireland
42	<b>Exploring the Impact of Age and Frailty Status on the Immune Response to COVID-19 Illness Using Detailed Immuno-phenotyping</b> <u>Adam Dyer</u> <sup>1,2,3</sup> , Liam Townsend <sup>1</sup> , Aifric Naughton <sup>1</sup> , Rachel Kiersey <sup>1</sup> , Dean Holden <sup>1</sup> , Mary Gardiner <sup>1</sup> , Jean Dunne <sup>1</sup> , Cliona O'Farrelly <sup>3</sup> , Cliona Ni Cheallaigh <sup>1</sup> , Niall Conlon <sup>1</sup> , Nollaig Bourke <sup>3</sup> <sup>1</sup> St James's Hospital, Dublin, Ireland. <sup>2</sup> Tallaght University Hospital, Dublin, Ireland. <sup>3</sup> Trinity College Dublin, Dublin, Ireland
62	<b>GaitKeeper - a novel artificial intelligence based video gait analysis system to objectively measure health status</b> Seán Kennelly <sup>1</sup> , <u>Gillian Harte</u> <sup>1</sup> , Aidan Boran <sup>2</sup> <sup>1</sup> Tallaght University Hospital, Dublin, Ireland. <sup>2</sup> Insight Research Centre, Dublin City University, Dublin, Ireland
73	<b>The New Chronic Disease Management Programme For General Practitioners: Making The Case For Its Revision To Include Dementia</b> <u>Maria Pierce</u> <sup>1</sup> , Suzanne Cahill <sup>2</sup> <sup>1</sup> Independent Researcher, Dublin, Ireland. <sup>2</sup> Trinity College Dublin, Dublin, Ireland
80	<b>The Experience of Accessing Parkinson's Disease Care: A Qualitative Interview Study</b> <u>Emma O' Shea</u> , Aphie Rukundo, Suzanne Timmons University College Cork, Cork, Ireland
83	<b>"What Does 'Active Ageing' Mean To You?" A Five-Country Survey Of Academics, Students, Advocacy Groups, And 'Expert' Older People</b> <u>Daisy Wiggin</u> <sup>1</sup> , Venetia-Sofia Velonaki <sup>2</sup> , Panayota Sourtzi <sup>2</sup> , Suzanne Timmons <sup>1</sup> , EMMA Consortium <sup>3,4,5,6,7,8,9,10</sup> <sup>1</sup> Centre for Gerontology and Rehabilitation, School of Medicine, University College Cork, Cork, Ireland. <sup>2</sup> Department of Nursing, Sector of Public Health, National and Kapodistrian University of Athens, Athens, Greece. <sup>3</sup> Department of Health Sciences and Social Work, Carinthia University of Applied Sciences, Klagenfurt, Austria. <sup>4</sup> School of Applied Psychology, University College Cork, Cork, Ireland. <sup>5</sup> Institute of Applied Research on Ageing, Carinthia University of Applied Sciences, Villach, Austria. <sup>6</sup> Faculty of Health Care and Social Services, Carinthia University of Applied Sciences, Villach, Austria. <sup>7</sup> Karelia University of Applied Sciences, Joensuu, Finland. <sup>8</sup> Faculty of Human Kinetics, University of Lisbon, Lisbon, Portugal. <sup>9</sup> Faculty of Social Work, University of Ljubljana, Ljubljana, Slovenia. <sup>10</sup> Faculty of Social Sciences, University of Ljubljana, Ljubljana, Slovenia
84	<b>Impact Of Relocation And Migration On The Social Relations Of Older Men And Women Over Their Life Course</b> <u>Celia Sheridan</u> Irish Centre for Social Gerontology, National University of Ireland, Galway, Galway, Ireland

# Oral Presentations

87	<b>Predictive Validity Of Screening Tools Used By A Frailty Intervention Team In An Irish Emergency Department: A Retrospective Cohort Study</b> <u>Susan O' Carroll</u> <sup>1</sup> , Maria Cremin <sup>1</sup> , Elaine Meehan <sup>2</sup> , Helen O' Leary <sup>1</sup> , Rose Galvin <sup>2</sup> , Liza Fitzgerald <sup>1</sup> , Paula O' Connell <sup>1</sup> , Prodeep Mukherjee <sup>1</sup> <sup>1</sup> University Hospital Kerry, Tralee, Ireland. <sup>2</sup> University of Limerick, Limerick, Ireland
105	<b>COVID-19 In Older Adults: Inpatient Outcomes In A Level 3 Irish Hospital</b> <u>Conor Young</u> <sup>1</sup> , Maeve Moore <sup>1</sup> , Michelle Gyenes <sup>2</sup> , Orla Sheehan <sup>1</sup> , Saad Ahmed <sup>1</sup> <sup>1</sup> Connolly Hospital Blanchardstown, Dublin, Ireland. <sup>2</sup> Royal College of Surgeons Ireland, Dublin, Ireland
130	<b>Predictors Of Driving Status In Older Irish Adults Attending A Geriatric Outpatient Service</b> <u>Kevin Moloney</u> <sup>1</sup> , Niamh O'Flaherty <sup>1</sup> , Rizwan Ahmad <sup>1</sup> , Eamon Laird <sup>2</sup> , Catherine Hughes <sup>3</sup> , Helene McNulty <sup>3</sup> , Mary Ward <sup>3</sup> , JJ Strain <sup>3</sup> , AM Molloy <sup>2</sup> , Conal Cunningham <sup>1,4</sup> , Kevin McCarroll <sup>1,4</sup> <sup>1</sup> MedEL Directorate, St James's Hospital, Dublin, Ireland. <sup>2</sup> School of Medicine, Trinity College Dublin, Dublin, Ireland. <sup>3</sup> The Nutrition Innovation Centre for Food and Health (NICHE), School of Biomedical Sciences, Ulster University, Coleraine, United Kingdom. <sup>4</sup> Mercer's Institute for Successful Ageing, St James's Hospital, Dublin, Ireland
132	<b>Geriatric Rehabilitation in the COVID-19 Era: Service Innovation and Patient Outcomes</b> <u>Eimear Flood</u> <sup>1</sup> , Louise Browne <sup>1</sup> , Smitha Kurian <sup>1</sup> , Ciara Lynch <sup>1</sup> , Mary Doyle <sup>1</sup> , Aoife Jordan <sup>1</sup> , Ruby Varghese <sup>1</sup> , <u>Sarah Mello</u> <sup>1,2</sup> <sup>1</sup> Peamount Healthcare, Dublin, Ireland. <sup>2</sup> Tallaght University Hospital, Dublin, Ireland
133	<b>The relationship between delayed healthcare utilisation and chronic conditions among older adults during the COVID-19 pandemic in Ireland</b> <u>Niamh Hennelly</u> <sup>1,2</sup> , Georgia Lalor <sup>2</sup> , Sarah Gibney <sup>2</sup> , Rose Anne Kenny <sup>1,3</sup> , Mark Ward <sup>1</sup> <sup>1</sup> The Irish Longitudinal Study on Ageing, Trinity College Dublin, Dublin, Ireland. <sup>2</sup> The Healthy and Positive Ageing Initiative, Department of Health, Dublin, Ireland. <sup>3</sup> Department of Medical Gerontology, St James's Hospital, Dublin, Ireland
144	<b>Developing an Integrated Post Diagnostic Pathway for Persons Living With Dementia - Experiences Of a Regional Specialist Memory Service</b> <u>C McHale</u> <sup>1,2</sup> , A Fallon <sup>1</sup> , M Domsa <sup>3</sup> , C McGuinn <sup>3</sup> , F Tobin <sup>1</sup> , L Sheridan <sup>1</sup> , J Dookhy <sup>1</sup> , T Coughlan <sup>1</sup> , D O'Neill <sup>1,2</sup> , S Kennelly <sup>1,2</sup> <sup>1</sup> Tallaght University Hospital, Dublin, Ireland. <sup>2</sup> Trinity College Dublin, Dublin, Ireland. <sup>3</sup> Integrated Care Team, CHO 7, Dublin, Ireland
145	<b>EDITH (Emergency Department In The Home): Factors That Influence Conveyance Rates To Hospital</b> <u>Aisling Jane Davis</u> , Cliona Doyle, Roisin Ni Dhonaill, Sarah Mc Nally, Rosa Mc Namara St Vincents University Hospital, Dublin, Ireland
159	<b>Barriers and Facilitators to Implementing Non-pharmacological Strategies to Manage Responsive Behaviours of Nursing Home Residents with Dementia</b> <u>Elizabeth O'Donnell</u> , Carol Holland, Caroline Swarbrick Lancaster University, Lancaster, United Kingdom
160	<b>Time To Bin "Next Of Kin"? - Junior Doctors Demonstrate Poor Understanding Of The Term in Ireland</b> <u>Brian Burke</u> <sup>1</sup> , Clara McGurk <sup>1</sup> , Deirdre Murphy <sup>1</sup> , Paul Claffey <sup>1</sup> , Shaun T O' Keeffe <sup>2</sup> , Emer Aherne <sup>1</sup> <sup>1</sup> Department of Geriatric Medicine, Cork University Hospital, Cork, Ireland. <sup>2</sup> Department of Geriatric Medicine, Galway University Hospital, Galway, Ireland
162	<b>Trends In Emergency Department Use By Older People During The COVID-19 Pandemic</b> <u>Fergal Howley</u> <sup>1,2</sup> , Amanda Lavan <sup>1</sup> , Geraldine McMahon <sup>2</sup> , Mustafa Mehmood <sup>2</sup> , Robert Briggs <sup>1</sup> <sup>1</sup> Mercer's Institute for Successful Ageing, St James's Hospital, Dublin, Ireland. <sup>2</sup> Department of Emergency Medicine, St James's Hospital, Dublin, Ireland
171	<b>The 'Wish To Die' Amongst Older People In Ireland In the Context Of The Dying With Dignity Bill</b> <u>Robert Briggs</u> , Mark Ward, Rose Anne Kenny The Irish Longitudinal Study on Ageing, Dublin, Ireland

# Oral Presentations

178	<p><b>A Retrospective Evaluation of Process Outcomes of Older Adults Referred to a Community Re-Enablement Team from the Emergency Department</b></p> <p><u>Aoife Synnott</u><sup>1,2</sup>, Cathryn Ryan<sup>3</sup>, Patricia O'Connell<sup>2</sup>, Fiona Steed<sup>4</sup>, Shirley Reale<sup>5</sup>, Leonora Carey<sup>6</sup>, Shelagh English<sup>3</sup>, Kathleen Fitzgibbon<sup>3</sup>, Áine O'Connell<sup>3</sup>, Eimear Smalle<sup>7</sup>, Damien Ryan<sup>1</sup>, Denys Shchetkovsky<sup>1</sup>, Aoife McCarthy<sup>6</sup>, Brian Moran<sup>2</sup>, Hannah Murphy<sup>6</sup>, Íde O'Shaughnessy<sup>1,6</sup></p> <p><sup>1</sup>Emergency Department, University Hospital Limerick, Limerick, Ireland. <sup>2</sup>Physiotherapy Department, University Hospital Limerick, Limerick, Ireland. <sup>3</sup>Multidisciplinary Community Intervention Team Limerick, Limerick, Ireland. <sup>4</sup>Medicine Directorate, University Hospital Limerick, Limerick, Ireland. <sup>5</sup>Diagnostics Directorate, University Hospital Limerick, Limerick, Ireland. <sup>6</sup>Department of Occupational Therapy, University Hospital Limerick, Limerick, Ireland. <sup>7</sup>Department of Medical Social Work, University Hospital Limerick, Limerick, Ireland</p>
191	<p><b>Frailty Prevalence Among Geriatric Hospital Inpatients, And Its Association With Economic Indicators: A Systematic Review and Meta-Analysis Of 467,779 Inpatients</b></p> <p><u>Paul Doody</u><sup>1,2,3</sup>, Evans A. Asamane<sup>1,4</sup>, Justin A. Augner<sup>1,5</sup>, Bridgitte Swales<sup>1,6</sup>, Janet M. Lord<sup>7,8</sup>, Carolyn A. Greig<sup>1,7,8</sup>, Anna C. Whittaker<sup>1,6</sup></p> <p><sup>1</sup>School of Sport, Exercise and Rehabilitation Sciences, University of Birmingham, Birmingham, United Kingdom. <sup>2</sup>The Irish Longitudinal Study on Ageing, School of Medicine, Trinity College Dublin, the University of Dublin, Dublin, Ireland. <sup>3</sup>Mercer's Institute for Successful Ageing, St. James Hospital Dublin, Dublin, Ireland. <sup>4</sup>Institute of Applied Health Research, University of Birmingham, Birmingham, United Kingdom. <sup>5</sup>Health Service Management Centre, School of Social Policy, University of Birmingham, Birmingham, United Kingdom. <sup>6</sup>Faculty of Health Sciences and Sport, University of Stirling, Stirling, United Kingdom. <sup>7</sup>MRC-Versus Arthritis Centre for Musculoskeletal Ageing Research, Institute of Inflammation and Ageing, University of Birmingham, Birmingham, United Kingdom. <sup>8</sup>NIHR Birmingham Biomedical Research Centre, University Hospitals Birmingham NHS Foundation Trust and the University of Birmingham, Birmingham, United Kingdom</p>
199	<p><b>Embedding physical activity within home care services for older adults in Ireland – a qualitative study of barriers and facilitators</b></p> <p><u>Lauren Swan</u><sup>1</sup>, Frances Horgan<sup>2</sup>, Vanda Cummins<sup>3</sup>, Frank Doyle<sup>2</sup>, Rose Galvin<sup>4</sup>, Elissa Burton<sup>5</sup>, Jan Sorensen<sup>2</sup>, Samira Barbara Jabakhanji<sup>2</sup>, Dawn Skelton<sup>6,7</sup>, Bex Townley<sup>7</sup>, Debbie Rooney<sup>8</sup>, Gill Jackson<sup>8</sup>, Lisa Murphy<sup>8</sup>, Austin Warters<sup>3</sup>, Maria O'Sullivan<sup>1</sup></p> <p><sup>1</sup>Trinity College Dublin, Dublin, Ireland. <sup>2</sup>Royal College of Surgeons in Ireland, Dublin, Ireland. <sup>3</sup>Health Service Executive, Dublin, Ireland. <sup>4</sup>University of Limerick, Limerick, Ireland. <sup>5</sup>Curtin University, Curtin, Australia. <sup>6</sup>Glasgow Caledonian University, Glasgow, United Kingdom. <sup>7</sup>Later Life Training, Northumberland, United Kingdom. <sup>8</sup>North Dublin Home Care, Dublin, Ireland</p>
201	<p><b>The Bi-directional Association Between Loneliness And Depression, Before And During The COVID-19 Pandemic</b></p> <p><u>Mark Ward</u><sup>1</sup>, Rose Anne Kenny<sup>2</sup></p> <p><sup>1</sup>The Irish Longitudinal Study on Ageing, Trinity College Dublin, Dublin, Ireland. <sup>2</sup>School of Medicine, Trinity College Dublin, Dublin, Ireland</p>
204	<p><b>Frailty But Not Age Is Associated With Impaired Orthostatic Cerebral Oxygenation</b></p> <p><u>Laura Pérez-Denia</u><sup>1,2,3</sup>, Paul Claffey<sup>1,2</sup>, Lisa Byrne<sup>1,2</sup>, Ciara Rice<sup>1,2</sup>, Rose Anne Kenny<sup>1,2,3</sup></p> <p><sup>1</sup>School of Medicine, Trinity College Dublin, Dublin, Ireland. <sup>2</sup>Mercer's Institute for Successful Ageing, St. James's Hospital Dublin, Dublin, Ireland. <sup>3</sup>Department of Medical Physics and Bioengineering, Mercer's Institute for Successful Ageing, St. James's Hospital Dublin, Dublin, Ireland</p>
207	<p><b>Implementation of a Frailty Care Bundle (FCB) in acute and rehabilitation settings</b></p> <p><u>Corina Naughton</u><sup>1</sup>, Helen Cummins<sup>1</sup>, Marguerite de Foubert<sup>1</sup>, Frances Barry<sup>1</sup>, Teresa Wills<sup>1</sup>, Ruth McCullagh<sup>1</sup>, Emer Ahern<sup>2</sup></p> <p><sup>1</sup>University College Cork, Cork, Ireland. <sup>2</sup>Cork University Hospital, Cork, Ireland</p>
210	<p><b>A Systematic Review Of Long-Term Outcome Collection Following Hip Fracture In Ireland From 2005 To 2021</b></p> <p><u>Mary Walsh</u><sup>1</sup>, Caitriona Cunningham<sup>1</sup>, Louise Brent<sup>2</sup>, Bibiana Savin<sup>3</sup>, Michelle Fitzgerald<sup>4</sup>, Catherine Blake</p> <p><sup>1</sup>School of Public Health, Physiotherapy and Sports Science, University College Dublin, Dublin, Ireland. <sup>2</sup>National Office of Clinical Audit, Royal College of Surgeons in Ireland, Dublin, Ireland. <sup>3</sup>Sage Advocacy, Dublin, Ireland. <sup>4</sup>Peamount Healthcare, Dublin, Ireland</p>
224	<p><b>Metabolic Syndrome Associated With Increased Likelihood Of Incident Frailty</b></p> <p><u>Kevin McCarthy</u><sup>1,2</sup>, Aisling O'Halloran<sup>1</sup>, Eamon Laird<sup>1</sup>, Román Romero Ortuño<sup>1,2</sup>, Rose Anne Kenny<sup>1,2</sup></p> <p><sup>1</sup>The Irish Longitudinal Study on Ageing (TILDA), Department of Medical Gerontology, Trinity College Dublin, Dublin, Ireland. <sup>2</sup>Mercer's Institute for Successful Ageing, St James's Hospital, Dublin, Ireland</p>



# Oral Presentations

239	<p><b>Is Orthostatic Hypotension Associated With Altered Cerebral Perfusion During Active Standing?</b></p> <p>Paul Claffey<sup>1,2</sup>, Laura Pérez-Denia<sup>3,2,1</sup>, Adam Dyer<sup>1,2</sup>, Triona McNicholas<sup>1</sup>, Robert Briggs<sup>1,2</sup>, Ciarán Finucane<sup>3,2,1</sup>, Rose Anne Kenny<sup>2,1</sup></p> <p><sup>1</sup>Department of Medical Gerontology, Trinity College Dublin, Dublin, Ireland. <sup>2</sup>Mercer's Institute for Successful Ageing, St. James's Hospital, Dublin, Ireland. <sup>3</sup>Department of Medical Physics &amp; Bioengineering, St. James's Hospital, Dublin, Ireland</p>
240	<p><b>A Comparison of the ISAR and the Clinical Frailty Scale To Predict Mortality and ED Re-attendance In older ED Attenders</b></p> <p>Aoife Leahy<sup>1,2</sup>, Gillian Corey<sup>2</sup>, Aoife O'Neill<sup>2</sup>, Owen Higginbotham<sup>2</sup>, Collette Devlin<sup>2</sup>, Louise Barry<sup>2</sup>, Niamh Cummins<sup>2</sup>, Ahmed Gabr<sup>1</sup>, Elaine Shanahan<sup>2</sup>, Denys Shchetkovsky<sup>3</sup>, Damien Ryan<sup>3</sup>, Margaret O'Connor<sup>1</sup>, Rose Galvin<sup>4</sup></p> <p><sup>1</sup>Department of Therapeutics and Ageing, University Hospital Limerick, Limerick, Ireland. <sup>2</sup>School Of Allied Health, University of Limerick, Limerick, Ireland. <sup>3</sup>Department of Emergency Medicine, Limerick, Ireland. <sup>4</sup>School Of Allied Health, HRI, University of Limerick, Limerick, Ireland</p>
241	<p><b>Implementation Of An Intracerebral Cerebral Haemorrhage Care Bundle</b></p> <p>Ahmed Gabr<sup>1</sup>, Nora Cunningham<sup>1</sup>, Cormac Kennedy<sup>2,3</sup>, Abdirahman Mohamed<sup>1</sup>, Blessing Okpaje<sup>1</sup>, Anastasia Saleh<sup>1</sup>, Aoife Leahy<sup>1,4</sup>, Khalid El-Kholy<sup>3</sup>, Ida Carrol<sup>1</sup>, Shiji Paulose<sup>1</sup>, Norma Daly<sup>1</sup>, Anne Harnett<sup>1</sup>, Emily Buckley<sup>5</sup>, Patrick Kiely<sup>1</sup>, John McManus<sup>1</sup>, Catherine Peters<sup>1</sup>, Colin Quinn<sup>1</sup>, Tadhg Prendiville<sup>1</sup>, Declan Lyons<sup>1</sup>, Mike Watts<sup>1</sup>, Denis O'Keefe<sup>1</sup>, Rose Galvin<sup>4</sup>, Sean Murphy<sup>5</sup>, Margaret O'Connor<sup>1</sup></p> <p><sup>1</sup>University Hospital Limerick, Limerick, Ireland. <sup>2</sup>Trinity College Dublin, Dublin, Ireland. <sup>3</sup>St James Hospital, Dublin, Ireland. <sup>4</sup>University of Limerick, Limerick, Ireland. <sup>5</sup>Mater Misericordiae University Hospital, Dublin, Ireland</p>
257	<p><b>Positive Health and Aging for Older Irish Travellers and Older People who have Experienced Homelessness: Life-Course Meanings and Determinants</b></p> <p>Kieran Walsh<sup>1</sup>, Carroll Carroll<sup>1</sup>, Thomas Scharf<sup>2</sup>, Diarmuid O'Donovan<sup>3</sup></p> <p><sup>1</sup>Irish Centre for Social Gerontology, national University of Ireland Galway, Galway, Ireland. <sup>2</sup>Newcastle University, Newcastle, United Kingdom. <sup>3</sup>Queens University, Belfast, United Kingdom</p>
260	<p><b>Exploring Older People's Experiences of Shielding During the COVID-19 Pandemic</b></p> <p>Amanda Phelan, Louise Daly, Keogh Brian</p> <p>Trinity College Dublin, Dublin, Ireland</p>

# Poster Presentations

11	<p><b>Improving care quality in a nursing home in Japan: organisational resilience, robotics-aided care and systems approach</b></p> <p><u>Naonori Kodate</u><sup>1,2,3,4,5,6</sup>, Kazuko Obayashi<sup>7,8,5</sup>, Shigeru Masuyama<sup>9,5</sup></p> <p><sup>1</sup>School of Social Policy, Social Work and Social Justice, University College Dublin, Dublin, Ireland. <sup>2</sup>La Fondation France-Japon, School for Advanced Studies in the Social Sciences (EHESS), Paris, France. <sup>3</sup>Public Policy Research Center, Hokkaido University, Sapporo, Japan. <sup>4</sup>Institute for Future Initiatives, University of Tokyo, Tokyo, Japan. <sup>5</sup>Universal Accessibility &amp; Ageing Research Centre, Nishitokyo, Japan. <sup>6</sup>UCD Centre for Japanese Studies, Dublin, Ireland. <sup>7</sup>Nihon Fukushi University, Mihama, Japan. <sup>8</sup>Social Welfare Corporation Tokyo Seishin-kai, Nishitokyo, Japan. <sup>9</sup>Traveler's Medical Center, Tokyo Medical University, Tokyo, Japan</p>
18	<p><b>Sedative Load in Community-Dwelling Older Adults with Mild-Moderate Alzheimer's Disease: Longitudinal Relationships with Adverse Events, Delirium and Falls</b></p> <p><u>Adam Dyer</u><sup>1</sup>, Claire Murphy<sup>1</sup>, Brian Lawlor<sup>2</sup>, Sean Kennelly<sup>1</sup></p> <p><sup>1</sup>Age-Related Healthcare, Trinity College Dublin, Dublin, Ireland. <sup>2</sup>Global Brain Health Institute, Trinity College Dublin</p>
20	<p><b>Falling Through The Cracks: An Exploration Of Social Workers' Perceptions Of The Need For Adult Safeguarding Legislation</b></p> <p><u>Sarah Donnelly</u><sup>1</sup>, Marita O'Brien<sup>2</sup></p> <p><sup>1</sup>School of Social Policy, Social Work and Social Justice, University College Dublin, Dublin, Ireland. <sup>2</sup>Independent Health Policy Analyst, Dublin, Ireland</p>
24	<p><b>Experiences of early supported discharge services following a stroke: a qualitative evidence synthesis</b></p> <p><u>Elaine O Connor</u><sup>1,2</sup>, Eamon Dolan<sup>2</sup>, Frances Horgan<sup>3</sup>, Katie Robinson<sup>1,4</sup>, Rose Galvin<sup>1,4</sup></p> <p><sup>1</sup>School of Allied Health, University of Limerick, Castletroy, Limerick, Ireland. <sup>2</sup>Connolly Hospital, Blanchardstown, Dublin 15, Ireland. <sup>3</sup>School of Physiotherapy, Royal College of Surgeons in Ireland, Dublin 2, Ireland. <sup>4</sup>Ageing Research Centre, Health Research Institute, University of Limerick, Castletroy, Limerick, Ireland</p>
26	<p><b>A Collaborative Quality Improvement Project Between An NHS Trust And Independent Provider To Develop A Care-Home Specific Electronic Nursing Handover</b></p> <p><u>Ciarán Trolan</u></p> <p>SEHSCT, Dundonald, United Kingdom</p>
27	<p><b>A Collaborative Quality Improvement Project Between An NHS Trust And Independent Provider To Develop A Care-Home Specific Treatment Escalation Plan</b></p> <p><u>Ciarán Trolan</u></p> <p>SEHSCT, Dundonald, United Kingdom</p>
28	<p><b>A Collaborative Quality Improvement Project Between An NHS Trust And Independent Provider to Develop a Care-Home Specific Multidisciplinary Safety Brief</b></p> <p><u>Ciarán Trolan</u></p> <p>SEHSCT, Dundonald, United Kingdom</p>
33	<p><b>Are clinical trials randomising households to lifestyle interventions for the prevention of cognitive decline feasible?</b></p> <p><u>Maria Costello</u><sup>1,2</sup>, Christine McCarthy<sup>1,2</sup>, Jackie Bosch<sup>3</sup>, Stephanie Robinson<sup>1,2</sup>, Michelle Canavan<sup>1,2</sup>, Martin O'Donnell<sup>1,2</sup></p> <p><sup>1</sup>Galway University Hospital, Galway, Ireland. <sup>2</sup>HRB-Clinical Research Facility, National University of Ireland Galway, Galway, Ireland. <sup>3</sup>Population Health Research Institute, Hamilton, Canada</p>
36	<p><b>A year without the Flu: Modelling the effects on Cardiovascular Mortality from Influenza in Ireland</b></p> <p><u>Estelle Choo</u>, Joseph Harbison</p> <p>Trinity College Dublin, Dublin, Ireland</p>
37	<p><b>"Frail" by Different Measures: A Comparison of 8-year Mortality in The Irish Longitudinal Study on Ageing (TILDA)</b></p> <p>Roman Romero-Ortuno<sup>1,2</sup>, Peter Hartley<sup>3,1</sup>, Rose Anne Kenny<sup>1,2</sup>, Aisling O'Halloran<sup>1</sup></p> <p><sup>1</sup>Trinity College Dublin, Dublin, Ireland. <sup>2</sup>St James's Hospital, Dublin, Ireland. <sup>3</sup>University of Cambridge, Cambridge, United Kingdom</p>
39	<p><b>Can care robots assist older people and long-term care systems? Key stakeholders' perceptions in Hong Kong SAR, China and Ireland</b></p> <p><u>Naonori Kodate</u><sup>1,2,3,4,5,6,7</sup>, Sarah Donnelly<sup>1,2</sup>, Mei-chun Cheung<sup>8</sup>, Yurie Maeda<sup>9,3</sup>, Hasheem Mannan<sup>10,11,2,3</sup>, Wallace Chi-ho Chan<sup>8</sup>, Diarmuid O'Shea<sup>12,13</sup></p> <p><sup>1</sup>School of Social Policy, Social Work and Social Justice, University College Dublin, Dublin, Ireland. <sup>2</sup>UCD Centre for Interdisciplinary Research, Education and Innovation in Health Systems, Dublin, Ireland. <sup>3</sup>UCD Centre for Japanese Studies, Dublin, Ireland. <sup>4</sup>Universal Accessibility &amp; Ageing Research Centre, Nishitokyo, Japan. <sup>5</sup>La Fondation France-Japon, School for Advanced Studies in the Social Sciences (EHESS), Paris, France. <sup>6</sup>Public Policy Research Center, Hokkaido University, Sapporo, Japan. <sup>7</sup>Institute for Future Initiatives, University of Tokyo, Tokyo, Japan. <sup>8</sup>Department of Social Work, The Chinese University of Hong Kong, Hong Kong SAR, China. <sup>9</sup>School of Business, Technological University Dublin, Dublin, Ireland. <sup>10</sup>School of Nursing, Midwifery and Health Systems, University College Dublin, Dublin, Ireland. <sup>11</sup>Flame University, Pune, India. <sup>12</sup>St Vincent's University Hospital, Dublin, Ireland. <sup>13</sup>Royal College of Physicians of Ireland, Dublin, Ireland</p>

# Poster Presentations

43	<b>Reduced Kidney Function is Associated with Poorer Global and Domain-Specific Cognitive Performance in Community-Dwelling Older Adults</b> <u>Adam Dyer</u> <sup>1</sup> , Eamon Laird <sup>2</sup> , Leane Hoey <sup>3</sup> , Catherine Hughes <sup>3</sup> , Helene McNulty <sup>3</sup> , Mary Ward <sup>3</sup> , JJ Strain <sup>3</sup> , Anne Molloy <sup>2</sup> , Conal Cunningham <sup>1</sup> , Donal Sexton <sup>4</sup> , Kevin McCarroll <sup>1</sup> <sup>1</sup> St James's Hospital, Dublin, Ireland. <sup>2</sup> Trinity College Dublin, Dublin, Ireland. <sup>3</sup> Ulster University, Coleraine, United Kingdom. <sup>4</sup> Trinity Health Kidney Centre, Dublin, Ireland
44	<b>Bone Health and Fracture Risk: Knowledge, Opinion and Practice of Physiotherapists</b> <u>Karen Sayers</u> , Jennifer Maher, Lorna King, Siobhan Ryan, Rose Murphy, Isweri Pillay Tipperary University Hospital, Clonmel, Ireland
46	<b>Measuring The Impact Of Covid-19 Restrictions On Mobility In Older Adults With Fragility Fractures Using The New Mobility Score</b> <u>Fiona O'Riordan</u> , James Murphy, Grace Egan, Emer Ahern Department of Geriatric Medicine, Cork University Hospital, Cork, Ireland
47	<b>Dosing Of Direct Oral Anticoagulants In Older Adults</b> <u>Fiona O'Riordan</u> , James Murphy, Grace Egan, Emer Ahern Department of Geriatric Medicine, Cork University Hospital, Cork, Ireland
49	<b>Assessing effectiveness of an Outreach Visit Pathway from ED &amp; requiring further follow up in their own environment</b> <u>Kara Mc Loughlin</u> , Carol Lyons, Louise McGettigan, Paul Maloney Beaumont Hospital, Dublin, Ireland
50	<b>A comparison of frailty screening tools within the Emergency Department</b> <u>Kara Mc Loughlin</u> , Carol Lyons, Louise McGettigan, Paul Maloney Beaumont Hospital, Dublin, Ireland
51	<b>To explore Emergency Medicine SpRs understanding, identification and management of frailty within the Emergency Department</b> <u>Kara Mc Loughlin</u> <sup>1,2</sup> , Dr Rosa McNamara <sup>3</sup> , Dr Suzanne Timmons <sup>1</sup> <sup>1</sup> University College Cork, Cork, Ireland. <sup>2</sup> Beaumont Hospital, Dublin, Ireland. <sup>3</sup> St Vincent's Hospital, Dublin, Ireland
52	<b>Audit cycle examining quality improvement post Emergency Department multi-disciplinary simulation based medical education training on hip fracture care.</b> <u>Conor Clancy</u> , Roy Mahony, Victoria Meighan Tallaght University Hospital, Dublin, Ireland
53	<b>Healthcare Provision For Older People In Kilkenny Through The Implementation Of The Integrated Care Programme For Older People</b> <u>Trish Finegan</u> <sup>1</sup> , PJ White <sup>2</sup> , Brian Casey <sup>2</sup> <sup>1</sup> Institute of Technology Carlow, Carlow, Ireland. <sup>2</sup> Institute of Technology Carlow, Carlow, Ireland
54	<b>ExWell: Outcomes from a six-week community exercise rehabilitation program for people living with chronic illness</b> <u>Fiona Skelly</u> <sup>1</sup> , Noel McCaffrey <sup>1</sup> , Emmett Byrne <sup>1</sup> , Sean Kennelly <sup>2,3</sup> <sup>1</sup> ExWell Medical, Dublin, Ireland. <sup>2</sup> Tallaght University Hospital, Dublin, Ireland. <sup>3</sup> Department of Medical Gerontology, Trinity College Dublin, Dublin, Ireland
55	<b>Applying Machine Learning to Differentiate Predictors of Syncope, Simple and Complex Falls in The Irish Longitudinal Study on Ageing (TILDA)</b> <u>Yue Ting Tang</u> , <u>Roman Romero-Ortuno</u> Trinity College Dublin, Dublin, Ireland
56	<b>Efficacy of an Elective Period of In-patient Rehabilitation for Patients Living with Parkinson's Disease and Frailty: A Pilot Study</b> <u>Mary Doyle</u> <sup>1</sup> , Dan Ryan <sup>2,1</sup> , Sarah Mello <sup>2,1</sup> <sup>1</sup> Peamount Healthcare, Dublin, Ireland. <sup>2</sup> Tallaght University Hospital, Dublin, Ireland
57	<b>Potentially Inappropriate Medication Use And Mortality In Patients With Cognitive Impairment</b> <u>Emily Buckley</u> <sup>1,2</sup> , Agnes Jonsson <sup>1</sup> , Zoe Flood <sup>1</sup> , Maria Lavelle <sup>1</sup> , Nadra Nurdin <sup>1</sup> , Philip Dowling <sup>1</sup> , Eoin Duggan <sup>1</sup> , Noelle O'Sullivan <sup>1</sup> , Cora McGreevy <sup>1</sup> , Joseph Duggan <sup>1</sup> , Lorraine Kyne <sup>1,2</sup> , John McCabe <sup>1,3,2</sup> <sup>1</sup> Mater Misericordiae University Hospital, Dublin, Ireland. <sup>2</sup> University College Dublin, Dublin, Ireland. <sup>3</sup> Stroke Clinical Trials Network Ireland, Catherine Mc Auley Centre, Dublin, Ireland

# Poster Presentations

58	<b>Evaluation of Diabetes Mellitus in a Cohort of Frail Older Adults</b> Siobhán McGettigan, Abdirahman Sheikh Mohamed, Isweri Pillay, Mary Jane Brassill Tipperary University Hospital, Clonmel, Ireland
59	<b>Improved Outcomes with Delayed Admission to Post-Acute Care: Results of a Natural Experiment</b> Siobhán McGettigan, Amy Farrell, Robert Murphy, Conall MacGearailt, Shaun O'Keeffe, Eamon Mulkerrin University Hospital Galway, Galway, Ireland
60	<b>Evaluating The Time That Patient's With Dementia/Delirium Spend In The Emergency Department Prior To Transfer To A Ward</b> Ciara Gibbons, Kara Diffley, Roisin Riches, Vinny Ramiah, Colm Byrne, Lorraine Kyne, Eva Gaynor Mater Misericordiae University Hospital, Dublin, Ireland
61	<b>Audit: Medication Review Post Inpatient Falls</b> Ciara Gibbons, Kara Diffley, Roisin Riches, Vinny Ramiah, Colm Byrne, Lorraine Kyne, Eva Gaynor Mater Misericordiae University Hospital, Dublin, Ireland
63	<b>Using co-design to develop a core competency framework for interprofessional collaboration within integrated care teams for older people in Ireland</b> Grainne O'Donoghue <sup>1</sup> , Éidín Ní Shé <sup>2</sup> , Marie O'Shea <sup>1</sup> , Sarah Donnelly <sup>1</sup> , Deirdre O'Donnell <sup>1</sup> <sup>1</sup> University College Dublin, Dublin, Ireland. <sup>2</sup> University of New South Wales, Sydney, Australia
64	<b>Managing Frailty In An Irish Primary Care Setting: A Qualitative Study</b> Fiona Kennedy <sup>1</sup> , Professor Frances Horgan <sup>2</sup> , Professor Rose Galvin <sup>3</sup> <sup>1</sup> RCSI/HSE, Dublin, Ireland. <sup>2</sup> RCSI, Dublin, Ireland. <sup>3</sup> UL, Limerick, Ireland
65	<b>The Impact Of Social Isolation During COVID-19 On Cognition In Older Adults</b> Róisín McCormack, Sarah McNally, Dr. Diarmuid O'Shea St. Vincent's University Hospital, Dublin, Ireland
66	<b>Brain Health Clinic: Developing Innovative Opportunities to Intervene in Modifiable Vascular Risk Factors (VRF) to Improve Cognitive Ageing</b> Joshi Dookhy <sup>1,2</sup> , Cathy Mc Hale <sup>1</sup> , Helena Dolphin <sup>1</sup> , Tim Dukelow <sup>1</sup> , Aoife Fallon <sup>1</sup> , Sean P Kennelly <sup>1,2</sup> <sup>1</sup> Tallaght University Hospital, Dublin, Ireland. <sup>2</sup> Trinity College Dublin, Dublin, Ireland
67	<b>A blended model of care used in the rollout of an Early Supported Discharge for Stroke Service during Covid-19.</b> Emer Reilly, Ward Jana, Sinead Dwyer, Anna Donohoe, Aoife Crowley, Shelia Foley St Vincent's University Hospital, Dublin, Ireland
69	<b>COVID-19 Nursing Homes Expert Panel Report Impact Assessment:</b> Tadhg Daly, Deirdre Shanagher Nursing Homes Ireland, Dublin, Ireland
70	<b>Nursing Home Model of Care Post COVID-19</b> Deirdre Shanagher Nursing Homes Ireland, Dublin, Ireland
72	<b>Vitamin D Levels and Supplementation in Frail Older Adults Presenting to an Irish Level 5 Emergency Department</b> Ciara Pender, Laura Dillon, Dr Colm Byrne, Siobhan Magner, Aoife Ryan, Aine Murphy, Nicola Carribine, Rico Laguna, Keneilwe Malomo Mater Misericordiae University Hospital, Dublin, Ireland
73	<b>The New Chronic Disease Management Programme For General Practitioners: Making The Case For Its Revision To Include Dementia</b> Maria Pierce <sup>1</sup> , Suzanne Cahill <sup>2</sup> <sup>1</sup> Independent Researcher, Dublin, Ireland. <sup>2</sup> Trinity College Dublin, Dublin, Ireland
75	<b>Experiences of Health Service Use for People living with Parkinson's Disease: A National Survey</b> Emma O' Shea, Aphie Rukundo, Suzanne Timmons University College Cork, Cork, Ireland
76	<b>Predictive Model for Mobility Decline: Individual Trial Mistake Thresholds in Sustained Attention to Response Task (SART)</b> Rossella Rizzo <sup>1,2</sup> , Silvin Knight <sup>1,2</sup> , Louise Newman <sup>1,2</sup> , James Davis <sup>1,2</sup> , Eoin Duggan <sup>1,2</sup> , Rose Anne Kenny <sup>1,2,3</sup> , Roman Romero-Ortuno <sup>1,2,3,4</sup> <sup>1</sup> The Irish Longitudinal Study on Ageing, Trinity College Dublin, Dublin, Ireland. <sup>2</sup> Discipline of Medical Gerontology, School of Medicine, Trinity College Dublin, Dublin, Ireland. <sup>3</sup> Mercer's Institute for Successful Ageing, St James's Hospital, Dublin, Ireland. <sup>4</sup> Global Brain Health Institute, Trinity College Dublin, Dublin, Ireland



# Poster Presentations

77	<b>Incontinence and Deconditioning in a Nonfrail Sample of Inpatients at a University Teaching Hospital</b> Sarah Gorey, Claire McAteer, Alisa Antonenko, Elizabeth Abrahams, Susan Cameron, Aisling Egan, Adesuwa Ero, Candice Fraser, Zhong Hern Tey, Lakan Boochoon, Wie Jie Koay, Renuka Sitram, Kenneth Deegan, Colin Quinn University Hospital Limerick, Limerick, Ireland
78	<b>Higher Neurovascular Signal Entropy is Associated with Accelerated Brain Ageing</b> Silvin Knight <sup>1,2</sup> , Rory Boyle <sup>3</sup> , Louise Newman <sup>1,2</sup> , James Davis <sup>1,2</sup> , Rossella Rizzo <sup>1,2</sup> , Eoin Duggan <sup>1,2</sup> , Celine De Looze <sup>1,2</sup> , Robert Whelan <sup>3,4</sup> , Rose Anne Kenny <sup>1,2,4,5</sup> , Roman Romero-Ortuno <sup>1,2,4,5</sup> <sup>1</sup> The Irish Longitudinal Study on Ageing, Trinity College Dublin, the University of Dublin, Dublin, Ireland. <sup>2</sup> School of Medicine, Trinity College Dublin, the University of Dublin, Dublin, Ireland. <sup>3</sup> Trinity College Institute of Neuroscience, Trinity College Dublin, the University of Dublin, Dublin, Ireland. <sup>4</sup> Global Brain Health Institute, Trinity College Dublin, the University of Dublin, Dublin, Ireland. <sup>5</sup> Mercer's Institute for Successful Ageing, St James's Hospital, Dublin, Ireland
79	<b>Simulation-Based Medical Education: A 'Hip' Way To Learn About Ortho-Geriatrics!</b> Brian Murphy <sup>1,2</sup> , Suzanne Laffan <sup>1</sup> , Sean O Sullivan <sup>3</sup> , Gema Wright Ballester <sup>2</sup> , Mary Kate Meagher <sup>2</sup> , Imelda Noone <sup>2</sup> , Tim Cassidy <sup>2</sup> , Tom Murphy <sup>3</sup> , John Cooke <sup>1</sup> , George Pope <sup>1</sup> , Riona Mulcahy <sup>1</sup> , Niamh O'Regan <sup>1</sup> <sup>1</sup> Department of Geriatric Medicine, Waterford Integrated Care for Older People, University Hospital Waterford, Waterford, Ireland. <sup>2</sup> Department of Geriatric Medicine, St Vincents University Hospital, Dublin, Ireland. <sup>3</sup> Department of Orthopaedic Surgery, University Hospital Waterford, Waterford, Ireland
81	<b>Longer Chair-Stand Time is Associated With Orthostatic Intolerance in an Older Irish Population</b> Eoin Duggan <sup>1,2,3</sup> , Silvin Knight <sup>1,2</sup> , Rossella Rizzo <sup>1,2</sup> , James David <sup>1,2</sup> , Rose Anne Kenny <sup>1,2,3</sup> , Román Romero-Ortuño <sup>1,2,3</sup> <sup>1</sup> The Irish Longitudinal Study on Ageing, Trinity College Dublin, Dublin, Ireland. <sup>2</sup> Discipline of Medical Gerontology, School of Medicine, Trinity College Dublin, Dublin, Ireland. <sup>3</sup> Mercer's Institute for Successful Ageing, St James's Hospital, Dublin, Ireland
82	<b>Investigating Learning Needs, Outcomes, And Curricula In Healthy And Active Ageing: A Scoping Review And Multinational Survey</b> Daisy Wiggin <sup>1</sup> , Benjamin Penic <sup>2</sup> , Outi Sulopuisto <sup>3</sup> , Annalisa Setti <sup>4</sup> , Daniela Elisabeth Strockl <sup>5</sup> , Suzanne Timmons <sup>1</sup> , EMMA Consortium <sup>6,7,8,9,10</sup> <sup>1</sup> Centre for Gerontology and Rehabilitation, School of Medicine, University College Cork, Cork, Ireland. <sup>2</sup> Faculty of Social Work, University of Ljubljana, Ljubljana, Slovenia. <sup>3</sup> Dept of Health Sciences and Social Work, Carinthia University of Applied Sciences, Klagenfurt, Austria. <sup>4</sup> School of Applied Psychology, University College Cork, Cork, Ireland. <sup>5</sup> Institute for Applied Research on Ageing, Carinthia University of Applied Sciences, Villach, Austria. <sup>6</sup> Faculty of Health Care and Social Services, Carinthia University of Applied Sciences, Villach, Austria. <sup>7</sup> Karelia University of Applied Sciences, Joensuu, Finland. <sup>8</sup> Faculty of Human Kinetics, University of Lisbon, Lisbon, Portugal. <sup>9</sup> Department of Nursing, Sector of Public Health, National and Kapodistrian University of Athens, Athens, Greece. <sup>10</sup> Faculty of Social Sciences, University of Ljubljana, Ljubljana, Slovenia
85	<b>Establishing an Emergency Perioperative for Older Persons Service (POPS) in a Tertiary Hospital Setting: Early Data.</b> Rory Plant, Eve Stanley, Tim Dukelow, Yasser Kayyal, Emer Aherne Cork University Hospital, Cork, Ireland
86	<b>Celebrating Ten Years of Community Liaison Speech and Language Therapy Service: Better Pathways between the Acute Hospital and Nursing Homes</b> Sarah McDonagh, Fionnuala Duffy St. Vincent's University Hospital, Dublin, Ireland
89	<b>CSF Biomarker Utility In Supporting Alzheimer's Disease Diagnosis: Clinical Perspectives From An Irish Regional Specialist Memory Service</b> Helena Dolphin, Aoife Fallon, Cathy McHale, Joshi Dookhy, Desmond O'Neill, Tara Coughlan, Sarah Coveney, Sean O'Dowd, Sean P Kennelly Tallaght University Hospital, Dublin 24, Ireland
90	<b>Impact of an Integrated Care Model for Older Persons: Evaluating a Pilot Programme</b> James Geoghegan <sup>1</sup> , Miriam Conry <sup>1</sup> , Edel Mannion <sup>1</sup> , Edel Shiel <sup>2</sup> , Lorna Flanagan <sup>3</sup> , Fiona McCleane <sup>3</sup> , Mary Nolan <sup>1</sup> , Marie Corry <sup>1</sup> , Mairead Chawke <sup>1</sup> , Kristine Coffey <sup>3</sup> , Maria Costello <sup>1</sup> , Christine E McCarty <sup>1,4</sup> , Martin O'Donnell <sup>1,4</sup> , Stephanie Robinson <sup>1</sup> , Ruairi Waters <sup>1</sup> , Michelle Canavan <sup>1</sup> <sup>1</sup> Galway University Hospitals, Galway, Ireland. <sup>2</sup> St Brendan's Community Nursing Unit, Loughrea, Galway, Ireland. <sup>3</sup> Community Healthcare West, Galway, Ireland. <sup>4</sup> HRB Clinical Research Facility, National University of Ireland, Galway, Galway, Ireland
92	<b>The Rise Of Simulation Based Training In Geriatric Medicine?</b> Emily Buckley, Niamh O'Regan, George Pope, Riona Mulcahy, John Cooke University Hospital Waterford, Waterford, Ireland

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95	<b>Documentation Of Urinary Catheter Indication And Insertion Procedure For Medical Inpatients At A University Teaching Hospital</b> <u>Claire McAteer</u> , Rachel Sullivan, Claire McRory, Oisín O'Domhnaill, Dearbhla Edwards Murphy, Muhammad Abdul Rehman, Tamlynn Muller, Mary Gallagher, Jose Miranda, Vikrant Parihar, Ken Mulpeter Letterkenny University Hospital, Letterkenny, Co. Donegal, Ireland
97	<b>Ageing Population: The Impact On Admissions To Long-term Care</b> Róisín McCormack, Sarah McNally, Dr. Diarmuid O'Shea St Vincent's University Hospital, Dublin, Ireland
98	<b>Scheduled Medication Reviews and Education on Sedative Prescribing for Responsive Behaviours in Nursing Home Residents, a 3 Year Follow-up Study</b> <u>Emily Killeen</u> , Sinead Horan, Ailis Pollock, Aoife Lee, Alan Martin Beaumont Hospital, Dublin, Ireland
99	<b>Assessment and Management of Pain in Older Adults with Acute Fracture Admitted Under an Orthopaedic Service</b> <u>Emily Killeen</u> , Sinead Horan, Ailis Pollock, Aoife Lee, Alan Martin Beaumont Hospital, Dublin, Ireland
100	<b>Screening for Sleep Disturbance as Part of the Comprehensive Geriatric Assessment</b> <u>Christine E Mc Carthy</u> <sup>1,2</sup> , Kevin O'Malley <sup>1</sup> , James Geoghegan <sup>1</sup> , Edel Mannion <sup>1</sup> , Maria Costello <sup>1,2</sup> , Robert Murphy <sup>1,2</sup> , Catriona Reddin <sup>1,2</sup> , Ruairi Waters <sup>1</sup> , Martin O'Donnell <sup>1,2</sup> , Stephanie Robinson <sup>1</sup> , Michelle Canavan <sup>1,2</sup> <sup>1</sup> Galway Integrated Care for Older Persons, Department of Geriatric Medicine, University Hospital Galway, Galway, Ireland. <sup>2</sup> HRB Clinical Research Facility, National University of Ireland, Galway, Galway, Ireland
101	<b>Factors Associated with Fear Of Falling in Older Irish Adults.</b> <u>Finlay Brennan</u> <sup>1</sup> , Eamon Laird <sup>2</sup> , Catherine Hughes <sup>3</sup> , Helene McNulty <sup>3</sup> , Mary Ward <sup>3</sup> , JJ Strain <sup>3</sup> , Anne M Molloy <sup>2</sup> , Conal Cunningham <sup>4</sup> , Kevin McCarroll <sup>4</sup> <sup>1</sup> St James's Hospital, Dublin, Ireland. <sup>2</sup> School of Medicine, Trinity College Dublin, Dublin, Ireland. <sup>3</sup> The Nutrition Innovation Centre for Food and Health (NICHE), School of Biomedical Sciences, Ulster University, Coleraine, United Kingdom. <sup>4</sup> Mercer's Institute for Successful Ageing, St James's Hospital, Dublin, Ireland
102	<b>Promoting Brain Health in an Integrated Care Outreach Programme</b> <u>Christine E Mc Carthy</u> <sup>1,2</sup> , Kevin O'Malley <sup>1</sup> , Edel Mannion <sup>1</sup> , James Geoghegan <sup>1</sup> , Maria Costello <sup>1,2</sup> , Miriam Conry <sup>1</sup> , Lorna Flanagan <sup>1</sup> , Marie Corry <sup>1</sup> , Catriona Reddin <sup>1,2</sup> , Robert Murphy <sup>1,2</sup> , Ruairi Waters <sup>1</sup> , Martin O'Donnell <sup>1,2</sup> , Stephanie Robinson <sup>1</sup> , Michelle Canavan <sup>1,2</sup> <sup>1</sup> Galway Integrated Care for Older Persons, Department of Geriatric Medicine, University Hospital Galway, Galway, Ireland. <sup>2</sup> HRB Clinical Research Facility, National University of Ireland, Galway, Galway, Ireland
103	<b>Orthogeriatric Services in the face of COVID-19</b> <u>Naomi Davey</u> , Aoife McFeely, Patrick Doyle, Aidan Stankard, Sarah Coveney, Norah Alsubie, James O'Connor, Bernadette Conlon, Pheadra Monahan, Patricia Byrne, Diane Britton, Thelma Halpin, Sarah McShane, Iffat Sohail, Olwyn Lynch, Mian Basit, Blathin NiBhuachalla, Martin Mulroy, Helen O'Brien Our Lady of Lourdes Hospital Drogheda, Drogheda, Ireland
104	<b>Comparing The Ottawa 3DY And 6CIT In Detecting Cognitive Impairment In Older Patients Seen by An Emergency Department Therapy Team</b> <u>Clodagh Daly</u> , Grainne Maher Beaumont Hospital, Dublin, Ireland
106	<b>EDITH (Emergency Department In The Home): An 18 Month Audit Of A Novel Service</b> <u>Aisling Jane Davis</u> , Aidan Delaney, Cliona Doyle, Alison Sweeney, Laura Kenny, Sarah Mc Nally, Rosa Mc Namara St Vincents University Hospital, Dublin, Ireland
107	<b>Emergency Department In The Home, Who Is The EDITH Patient?</b> <u>Aisling Jane Davis</u> , Cliona Doyle, Aidan Delaney, Alison Sweeney, Sarah Mc Nally, Rosa Mc Namara St Vincents University Hospital, Dublin, Ireland
108	<b>Combatting Confusion: Simulation-Based Medical Education for Dealing with Delirium</b> <u>Eimear Duff</u> , Jamie Moran, Marie Doyle, Millie O'Gorman, Martin David Ryan, Paul Finucane, John Cooke, George Pope, Riona Mulcahy, Niamh O'Regan University Hospital Waterford, Waterford, Ireland
109	<b>Outcomes Following Neck Of Femur Fractures In A University Teaching Hospital</b> <u>Rachel Sullivan</u> , Hannah McCauley, Bruce Macgregor, Ken Mulpeter Letterkenny University Hospital, Letterkenny, Ireland
110	<b>To Identify Whether The Current Seating Available In An Irish Emergency Department Meets The Needs Of The Older Population</b> <u>Grainne Maher</u> Beaumont Hospital, Dublin, Ireland

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112	<b>Integrated Care Programme for Older People (ICPOP) in a Rural Setting – Role of Advanced Nurse Practitioner (ANP)</b> <u>Edel Shiel</u> <sup>1</sup> , Maria Costello <sup>2</sup> , Christine McCarthy <sup>2</sup> , Robert Murphy <sup>2</sup> , Clodagh McDermott <sup>2</sup> , James Geoghegan <sup>2</sup> , Edel Mannion <sup>2</sup> , Miriam Conry <sup>2</sup> , Lorna Flanagan <sup>3</sup> , Emer Moroney <sup>3</sup> , Caitlin Ui Bhaoill <sup>3</sup> , Colm Walsh <sup>3</sup> , Kristine Coffey <sup>3</sup> , Ruairi Waters <sup>2</sup> , Stephaine Robinson <sup>2</sup> , Martin O'Donnell <sup>2</sup> , Michelle Canavan <sup>2</sup> <sup>1</sup> University Hospital Galway\St. Brendan's CNU, Galway, Ireland. <sup>2</sup> University Hospital Galway, Galway, Ireland. <sup>3</sup> Community Healthcare West, Galway, Ireland
113	<b>Effectiveness of Acute Geriatric Unit Care on Functional Decline and Process Outcomes Among Hospitalised Older Adults with Acute Medical Complaints</b> <u>Íde O'Shaughnessy</u> <sup>1</sup> , Katie Robinson <sup>1</sup> , Margaret O'Connor <sup>2,3</sup> , Mairéad Conneely <sup>1</sup> , Damien Ryan <sup>4,3</sup> , Steed Fiona <sup>5</sup> , Leonora Carey <sup>6</sup> , Aoife Leahy <sup>2</sup> , Galvin Rose <sup>1</sup> <sup>1</sup> School of Allied Health, University of Limerick, Ireland. <sup>2</sup> Department of Ageing and Therapeutics, University Hospital Limerick, Ireland. <sup>3</sup> School of Medicine, Faculty of Education and Health Sciences, University of Limerick, Ireland. <sup>4</sup> Limerick EM Education Research Training (ALERT), Emergency Department, University Hospital Limerick, Ireland. <sup>5</sup> Medicine Directorate, University Hospital Limerick, Ireland. <sup>6</sup> Department of Occupational Therapy, University Hospital Limerick, Ireland
114	<b>Falls And Syncope Guidelines Applied To Emergency Department Attendees - How Do We Perform?</b> <u>Georgia Merron</u> , Carol Lyons, Frances Dockery Beaumont Hospital, Dublin, Ireland
118	<b>Evaluation of Patients Admitted under Geriatrics from September to November 2020: Guide to Establishing a Hospital at Home Service</b> <u>A. Graham Cumiskey</u> , Rory Nee St James's Hospital, Dublin, Ireland
123	<b>Acute-Phase Bed-Rest Duration was Associated with Lower Grip Strength in a Post-COVID-19 Cohort</b> Ann Monaghan <sup>1</sup> , Glenn Jennings <sup>1</sup> , Feng Xue <sup>1</sup> , Silvin Knight <sup>1,2</sup> , Rossella Rizzo <sup>1,2</sup> , James Davis <sup>1,2</sup> , Eoin Duggan <sup>1,2</sup> , Rose Anne Kenny <sup>1,2,3</sup> , Román Romero-Ortuño <sup>1,2,3</sup> <sup>1</sup> Discipline of Medical Gerontology, School of Medicine, Trinity College Dublin, Dublin, Ireland. <sup>2</sup> The Irish Longitudinal Study on Ageing, Trinity College Dublin, Dublin, Ireland. <sup>3</sup> Mercer's Institute for Successful Ageing, St James's Hospital, Dublin, Ireland
124	<b>Outcome of Speech and Language Therapy Clinical Dysphagia Assessment Following an Interdisciplinary Swallow Screen</b> <u>Jennifer Maher</u> , Siobhan Ryan, Lorna King, Karen Sayers, Christina Donnellan, Isweri Pillay Tipperary University Hospital, Clonmel, Ireland
125	<b>Ward-based Medical Teams: Impact On The Care Of The Older Person Ward</b> <u>Aisling Whelan</u> , Patrick Doyle, Colm Ryan, Ishapreet Kaur, Martin Mulroy Our Lady of Lourdes Hospital, Drogheda, Ireland
126	<b>A Quality Initiative to Improve the Assessment and Recommendation for Total Calcium Intake</b> <u>Lorna King</u> , Isweri Pillay, Karen Sayers, Jennifer Maher, Siobhan Ryan, Christina Donnellan Tipperary University Hospital, Clonmel, Ireland
127	<b>'Bone Health and Fracture Risk Assessment in COPD Exacerbations During Hospitalisation- Room For Improvement?'</b> <u>Clara McGurk</u> , Tessa Ahheng, Paul Claffey, John Kiely Mallow General Hospital, Cork, Ireland
128	<b>The Use of the Irish National Early Warning Score to Document New Confusion</b> <u>Lucy Quirk</u> , Ruth Daunt, AnneMarie O'Flynn Mallow General Hospital, Cork, Ireland
129	<b>Making The Case For Enhanced Integration Between Memory Assessment and Support And Community Palliative Care Services In Advanced Dementia.</b> <u>Una Molloy</u> <sup>1</sup> , Susan O'Reilly <sup>2</sup> , karen Ryan <sup>1</sup> , Siobhan Kennelly <sup>2</sup> <sup>1</sup> St Francis Hospice, Dublin, Ireland. <sup>2</sup> Connolly Hospital, Dublin, Ireland
131	<b>A review of frailty and patient discharge outcomes in a newly formed physiotherapy team in a level 4 teaching hospital</b> Siobhán Magner, <u>Lucy Collins</u> , Stephanie Quaid, Patrick Burke, Aoibhinn Lynch, Elaine Horan Mater Misericordiae University Hospital, Dublin, Ireland

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134	<b>Prevalence of Sarcopenia and Associated Factors in Older Adults Attending a Day Hospital Service in Ireland</b> Kieron Connolly <sup>1</sup> , Conal Cunningham <sup>2</sup> , Niamh Murphy <sup>1</sup> , Roman Romero-Ortuno <sup>2,3</sup> , Frances Horgan <sup>4</sup> <sup>1</sup> St. James's Hospital, Dublin, Ireland. <sup>2</sup> MISA, St James's Hospital, Dublin, Ireland. <sup>3</sup> Trinity College Dublin, Dublin, Ireland. <sup>4</sup> Royal College of Surgeons in Ireland, Dublin, Ireland
135	<b>Vitamin D Fortified Milk - Effect On Vitamin D Status In Older Adults</b> Niamh O'Flaherty <sup>1</sup> , Kevin Moloney <sup>1</sup> , Rizwan Ahmad <sup>1</sup> , Eamon Laird <sup>2</sup> , Catherine Hughes <sup>3</sup> , Helene McNulty <sup>3</sup> , Mary Ward <sup>3</sup> , JJ Strain <sup>3</sup> , AM Molloy <sup>2</sup> , Conal Cunningham <sup>1,4</sup> , Kevin McCarroll <sup>1,4</sup> <sup>1</sup> MedEl Directorate, St James's Hospital, Dublin, Ireland. <sup>2</sup> School of Medicine, Trinity College Dublin, Dublin, Ireland. <sup>3</sup> The Nutrition Innovation Centre for Food and Health (NICHE), School of Biomedical Sciences, Ulster University, Coleraine, United Kingdom. <sup>4</sup> Mercer's Institute for Successful Ageing, St James's Hospital, Dublin, Ireland
136	<b>Associations of Frailty With Consecutive Gait Speed Trails Measured Both With and Without Additional Stressors</b> James Davis <sup>1,2</sup> , Silvin P. Knight <sup>1,2</sup> , Rossella Rizzo <sup>1,2</sup> , Orna A. Donoghue <sup>1,2</sup> , Rose Anne Kenny <sup>1,2</sup> , Roman Romero-Ortuno <sup>1,2</sup> <sup>1</sup> The Irish Longitudinal Study on Ageing, Dublin, Ireland. <sup>2</sup> Discipline of Medical Gerontology, School of Medicine, Trinity College Dublin, Dublin, Ireland
138	<b>Delayed Blood Pressure Recovery After Standing Independently Predicts Fracture in Community-Dwelling Older People</b> Kate Doyle <sup>1</sup> , Amanda Lavan <sup>1,2,3</sup> , Rose-Anne Kenny <sup>1,2,3</sup> , Robert Briggs <sup>1,2,3</sup> <sup>1</sup> Mercer's Institute for Successful Ageing, St James's Hospital, Dublin, Ireland. <sup>2</sup> The Irish Longitudinal Study on Ageing, Trinity College Dublin, Dublin, Ireland. <sup>3</sup> Department of Medical Gerontology, Trinity College Dublin, Dublin, Ireland
139	<b>Older Persons Rehabilitation: A Six Month Patient Profile</b> Ciara Black, Orla Joyce, Deirdre Armitage, John McDermott, Breanne Flynn, Michelle McDonald, Chloe O'Hara, Mairead Costello Beaumont Hospital, Dublin, Ireland
140	<b>Family Dementia Support Training - An Integrated Care approach</b> C. McHale <sup>1,2</sup> , A Fallon <sup>1,2</sup> , M Donnelly <sup>3</sup> , J Dookhy <sup>1,2</sup> , c McGuinn <sup>4</sup> , M Domsa <sup>4</sup> , D McNally <sup>4</sup> , F Tobin <sup>1</sup> , S Kennelly <sup>1,2</sup> <sup>1</sup> Tallaght University Hospital, Dublin, Ireland. <sup>2</sup> Trinity College Dublin, Dublin, Ireland. <sup>3</sup> Occupational Therapy, HSE, Dublin, Ireland. <sup>4</sup> Integrated Care Team, CH07, Dublin, Ireland
141	<b>Using a Template to Improve Communication on Discharge Letters Regarding Bone Protection Therapy After Hip Fracture</b> Kate Doyle, Caoimhe McManus, Michelle O'Brien, Linda Brewer Beaumont Hospital, Dublin, Ireland
142	<b>Frailty Identification And Interdisciplinary Assessment Of Older People In The Emergency Department</b> Lucinda Edge <sup>1</sup> , Conal Cunningham <sup>1</sup> , Niamh Murphy <sup>1</sup> , Aoife Dillon <sup>1</sup> , Sinead Flynn <sup>1</sup> , Íde O'Shaughnessy <sup>1</sup> , Aisling Davis <sup>1</sup> , Brian O'Rourke <sup>2</sup> , Laura Brossier <sup>2</sup> , Conor Doran <sup>2</sup> , Arthur Hennessy <sup>1</sup> , Una Kennedy <sup>1</sup> , Geraldine McMahon <sup>1</sup> , Rosa McNamara <sup>1</sup> , Darragh Shields <sup>1</sup> , Paul Staunton <sup>1</sup> , Frances Horgan <sup>2</sup> <sup>1</sup> St James's Hospital, Dublin, Ireland. <sup>2</sup> Royal College of Surgeons in Ireland, Dublin, Ireland
146	<b>Introduction of a Standardised Screening Tool for Referral to Occupational Therapy and Physiotherapy on Specialist Geriatric Wards</b> Sarah Peppard, Marie Howard Beaumont Hospital, Dublin, Ireland
147	<b>"Championing Continence" - Establishment of a Multidisciplinary Continence Promotion Working Group in an Acute Teaching Hospital</b> Marie Howard, Sarah Peppard, Edel O'Dwyer, Kara McLoughlin, Louise McLoughlin, Noreen Carolan, Niamh Walsh, Wemi Chukwureh, Emma Russell, Lincy Wilson, Lissy Martin Kottackal, Marie Kelly, Grainne Sheeran, Carolyne Maeri Beaumont Hospital, Dublin, Ireland
151	<b>Therapy Outcome Measures In An Older Persons Rehabilitation Unit</b> Orla Joyce <sup>1</sup> , Ciara Black <sup>1</sup> , Deirdre Armitage <sup>1</sup> , John McDermott <sup>1</sup> , Anne Healy <sup>1</sup> , Chloe O'Hara <sup>1</sup> , Breanne Flynn <sup>2</sup> , Mairead Costello <sup>1</sup> , Michelle McDonald <sup>1</sup> <sup>1</sup> Beaumont Hospital, Dublin, Ireland. <sup>2</sup> Beaumont, Dublin, Ireland
153	<b>Differences in Potentially Inappropriate Prescribing (PIP) at Discharge According to Frailty Status</b> Christine Mc Auliffe <sup>1</sup> , Derek Hayden <sup>2,3</sup> , Jane Kenny <sup>1</sup> , Stephen Byrne <sup>4</sup> <sup>1</sup> Department of Pharmacy, Tallaght University Hospital, Dublin, Ireland. <sup>2</sup> Department of Age Related Healthcare, Tallaght University Hospital, Dublin, Ireland. <sup>3</sup> Department of Medical Gerontology, Trinity College Dublin, Dublin, Ireland. <sup>4</sup> Pharmaceutical Care Research Group, School of Pharmacy, University College Cork, Cork, Ireland



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154	<b>Safeguarding Adults at Risk of Abuse - Identifying Knowledge Gaps Amongst Hospital Staff to Guide Policy Implementation and Training</b> <u>Emily Killeen</u> , Meave Higgins, Ciara Keogh, Steven Russell, Carmel Curran Beaumont Hospital, Dublin, Ireland
155	<b>Characteristics and Predictors of Inpatient Falls in a Geriatric Rehabilitation Unit</b> <u>Hannah Smyth</u> , Aoife O'Connor, Shona O'Connor, Sarah Mello Peamount Healthcare, Dublin, Ireland
156	<b>Potential Eligibility For Aducanumab Therapy In A Regional Specialist Memory Service Utilising AD Phenotype, CSF Biomarkers and Appropriate Use Criteria</b> <u>Helena Dolphin</u> , Sean O'Dowd, Sean P Kennelly Tallaght University Hospital, Dublin 24, Ireland
157	<b>Whole Hippocampal Volumes and Hippocampal Subfield Volumes in MCI-LB and MCI-AD</b> <u>Rory Durcan</u> <sup>1</sup> , Sean J Colloby <sup>1</sup> , Paul C Donaghy <sup>1</sup> , Sarah Lawley <sup>1</sup> , John-Paul Taylor <sup>1</sup> , John T O'Brien <sup>1,2</sup> , Alan J Thomas <sup>1</sup> <sup>1</sup> Translational and Clinical Research Institute, Newcastle University, Newcastle, United Kingdom. <sup>2</sup> Department of Psychiatry, University of Cambridge, Cambridge, United Kingdom
161	<b>The role of the Geriatric Day Hospital during the COVID 19 Pandemic</b> <u>Amy Lynch</u> <sup>1,2</sup> , Laura Quinn <sup>1</sup> , Rob Briggs <sup>1,3</sup> , Tanna Tan <sup>1</sup> , Owen Thorpe <sup>1</sup> , Roman Romero-Ortuno <sup>1,3</sup> , Tracey Byrne <sup>1</sup> , Conal Cunningham <sup>1,3</sup> , Amanda Lavin <sup>1,3</sup> <sup>1</sup> Mercer's Institute for Successful Ageing, St James's Hospital, Dublin, Ireland. <sup>2</sup> Age Related Health Department, Tallaght University Hospital, Dublin, Ireland. <sup>3</sup> Discipline of Medical Gerontology, Trinity College Dublin, Dublin, Ireland
163	<b>Evaluating the Role of the Geriatric Day Hospital in Medication Optimisation</b> <u>Amy Lynch</u> <sup>1,2</sup> , Laura Quinn <sup>1</sup> , Rob Briggs <sup>1,3</sup> , Tanna Tan <sup>1</sup> , Owen Thorpe <sup>1</sup> , Roman Romero-Ortuno <sup>1,3</sup> , Tracey Byrne <sup>1</sup> , Conal Cunningham <sup>1,3</sup> , Amanda Lavin <sup>1,3</sup> <sup>1</sup> Mercer's Institute for Successful Ageing, St James's Hospital, Dublin, Ireland. <sup>2</sup> Age Related Health Care Department, Tallaght University Hospital, Dublin, Ireland. <sup>3</sup> Discipline of Medical Gerontology, Trinity College Dublin, Dublin, Ireland
165	<b>What Factors Are Associated With Advanced Care Planning In Community-Dwelling Older People?</b> <u>Laura Breslin</u> <sup>1</sup> , Eimear Connolly <sup>1</sup> , Amanda Lavin <sup>1</sup> , Rose Anne Kenny <sup>1,2</sup> , Robert Briggs <sup>1,2</sup> <sup>1</sup> Mercer's Institute for Successful Ageing, St James's Hospital, Dublin, Ireland. <sup>2</sup> The Irish Longitudinal Study on Ageing, Dublin, Ireland
166	<b>Health Trajectories Of Frail, Older People While Cocooning During The COVID-19 Pandemic</b> <u>Laura Bailey</u> , Mark Ward, Alexandra DiCosimo, Amanda Lavin, Robert Briggs Mercer's Institute for Successful Ageing, St James's Hospital, Dublin, Ireland
168	<b>Anxiety Symptoms Among Older People During The COVID-19 Pandemic: Prevalence and Associated Factors</b> <u>Alex Robinson</u> , Mark Ward, Rose Anne Kenny, Robert Briggs The Irish Longitudinal Study on Ageing, Dublin, Ireland
169	<b>Recognition Of Polypharmacy In Older Adults: An Audit Of Polypharmacy Documentation At Time Of Admission In An Acute Hospital</b> <u>Noreen Tangney</u> , Ivanna McMahon, Kate McCarthy University Hospital Kerry, Tralee, Ireland
172	<b>'NCHD's Understanding of the 'Dying with Dignity Bill'</b> <u>Emer Ahern</u> , Clara McGurk, Paul Claffey Mallow General Hospital, Cork, Ireland
173	<b>Systematic Review-based Findings to Guide the Development and Reporting of Consensus-Based Criteria for Inappropriate Prescribing in Older Adults</b> <u>Ahmed Ali</u> <sup>1</sup> , Fadia Alshareefy <sup>1</sup> , Niamh McMahon <sup>1,2</sup> , Sheila Ryder <sup>1</sup> <sup>1</sup> School of Pharmacy and Pharmaceutical Sciences, University of Dublin, Trinity College, Dublin, Ireland. <sup>2</sup> St. James's Hospital, Dublin, Ireland
177	<b>Reduction of Restrictive Practices in an Older Person Residential Care Facility; The Impact on Human Rights and Resident Safety</b> <u>Florence Horsman Hogan</u> <sup>1,2</sup> , Adrian Ahern <sup>1,3,4</sup> , Louise Faherty <sup>1,5</sup> , Ruth Lordan <sup>1</sup> , Mary O'Toole <sup>1</sup> <sup>1</sup> Leopardstown Park Hospital, Dublin, Ireland. <sup>2</sup> Royal College of Surgeons Ireland, Dublin, Ireland. <sup>3</sup> London University School of Commerce, London, United Kingdom. <sup>4</sup> University College Dublin, Dublin, Ireland. <sup>5</sup> Trinity College Dublin, Dublin, Ireland
179	<b>What Matters To The Frail Older Person Changes During COVID-19 and Should Inform Patient Centred Change</b> <u>Rose Murphy</u> <sup>1,2</sup> , <u>Karen Sayers</u> <sup>1,3</sup> , Siobhan Ryan <sup>1</sup> , Jennifer Maher <sup>1,2</sup> , Isweri Pillay <sup>1,3</sup> <sup>1</sup> Tipperary University Hospital, Tipperary, Ireland. <sup>2</sup> CHO 5, Tipperary, Ireland. <sup>3</sup> Community Health Organisation 5, Tipperary, Ireland

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180	<b>Nursing Homes During The COVID-19 Pandemic: A Narrative Review Of Challenges And Responses</b> <u>Shamik Giri</u> <sup>1</sup> , Lee Minn Chenn <sup>1</sup> , Roman Romero-Ortuno <sup>1,2,3</sup> <sup>1</sup> School of Medicine, Trinity College Dublin, Dublin, Ireland. <sup>2</sup> Mercer's Institute of Successful Ageing (MISA), St. James's Hospital, Dublin, Ireland. <sup>3</sup> Global Brain Health Institute, Trinity College Dublin, Dublin, Ireland
181	<b>Fighting back against Frailty – The Introduction of a Dedicated Frailty Hub</b> <u>Karen Dennehy</u> , Alice Farrelly, Eleanor Gallagher, Fionnuala Kennedy, Joanna McGlynn, Teresa Donnelly Tullamore Regional Hospital, Co. Offaly, Ireland
182	<b>Quality improvement of the referral system to EDITH (Emergency Department in the Home) service</b> <u>Conor Prendergast</u> , Rosa McNamara St Vincent's University Hospital, Dublin, Ireland
184	<b>'Through the lens of a camera' - Using Photovoice to explore older adults perceptions and experiences of community ambulation.</b> <u>Bronagh Conroy</u> <sup>1</sup> , Niamh Murphy <sup>2</sup> , Conal Cunningham <sup>2,3</sup> , Frances Horgan <sup>4</sup> <sup>1</sup> Robert Mayne Day Hospital, St James' Hospital, Dublin, Ireland. <sup>2</sup> St James' Hospital, Dublin, Ireland. <sup>3</sup> Mercers Institute for Successful Ageing (MISA), Dublin, Ireland. <sup>4</sup> RCSI, Dublin, Ireland
186	<b>Optimal Management of COVID-19 in Nursing Home Patients: A Quality Improvement Project in an Irish University Hospital Emergency Department.</b> <u>James Foley</u> , David Menzies, Nichola Boyle, Rosa McNamara St. Vincent's University Hospital, Dublin 4, Ireland
187	<b>A qualitative exploration of place and personhood in dementia</b> <u>Niamh Hennelly</u> <sup>1,2</sup> , Kieran Walsh <sup>3</sup> , Anna Urbaniak <sup>4</sup> , Eamon O'Shea <sup>5</sup> <sup>1</sup> The Irish Longitudinal Study on Ageing, Trinity College Dublin, Dublin, Ireland. <sup>2</sup> The Healthy and Positive Ageing Initiative, Department of Health, Dublin, Ireland. <sup>3</sup> Irish Centre for Social Gerontology, National University of Ireland Galway, Galway, Ireland. <sup>4</sup> Sociology Department, University of Vienna, Vienna, Austria. <sup>5</sup> Centre for Economic and Social Research on Dementia, National University of Ireland Galway, Galway, Ireland
188	<b>Improving the assessment and management of falls in older people by the Emergency Department in the Home</b> <u>Micheal Sheehan</u> , Jeffrey Mulcaire, Rosa McNamara St Vincent's University Hospital, Dublin, Ireland
190	<b>Factors associated with adherence to COVID-19 public health guidelines among older adults in Ireland</b> <u>Niamh Hennelly</u> <sup>1,2</sup> , Georgia Lalor <sup>2</sup> , Sarah Gibney <sup>2</sup> , Robert Murphy <sup>3</sup> , Rose Anne Kenny <sup>1,4</sup> , Mark Ward <sup>1</sup> <sup>1</sup> The Irish Longitudinal Study on Ageing, Trinity College Dublin, Dublin, Ireland. <sup>2</sup> The Healthy and Positive Ageing Initiative, Department of Health, Dublin, Ireland. <sup>3</sup> Research Services and Policy Unit, Department of Health, Dublin, Ireland. <sup>4</sup> Department of Medical Gerontology, St James's Hospital, Dublin, Ireland
192	<b>Using a collaborative approach to identify ways to strengthen enhanced care practices in a general hospital while building research capacity</b> <u>Dr Louise Daly</u> <sup>1</sup> , Dr Patricia White <sup>2</sup> , Elaine Harris <sup>3</sup> , Antoinette Fenlon Carroll <sup>3</sup> , Anne Murphy <sup>3</sup> <sup>1</sup> School of Nursing and Midwifery Trinity College Dublin, Dublin, Ireland. <sup>2</sup> Trinity Centre for Practice and Healthcare Innovation School of Nursing and Midwifery Trinity College Dublin, Dublin, Ireland. <sup>3</sup> Naas General Hospital, Naas, Ireland
193	<b>Are Older Patients in Ireland being Adequately Screened for Delirium? Results from an Irish Peripheral Hospital.</b> <u>Brandon Tan</u> , Rennessa Williams, Paul Cotter St. Luke's General Hospital, Kilkenny, Ireland
194	<b>TIA Imaging: Are We Following NICE 2020 Guidelines?</b> <u>Aisling Egan</u> , Jennifer Kearns, Madeline Khalil, Margaret O'Connor University Hospital Limerick (UHL), Limerick, Ireland
196	<b>A Quality Improvement Initiative To Optimise Physiotherapy Falls Assessment and Intervention</b> <u>Blathnaid Mealy</u> , Nicola Keohane St. James's Hospital, Dublin, Ireland
200	<b>An Examination Of The Factors Associated With Pneumococcal Vaccination Uptake In The Over 50's In Ireland</b> <u>Kevin Organ</u> <sup>1</sup> , Rose Anne Kenny <sup>1,2</sup> <sup>1</sup> The Irish Longitudinal Study on Ageing (TILDA), Trinity College Dublin, Dublin, Ireland. <sup>2</sup> Mercer's Institute for Successful Ageing (MISA), St James's Hospital, Dublin, Ireland
202	<b>The Silver trauma clinic – A multidisciplinary clinic for frail older patients following traumatic injury</b> <u>Vinny Ramiah</u> , Colm Byrne, Jaiki Ramakrishnan, Paula Morgan Mater Misericordiae University Hospital, Dublin, Ireland

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206	<p><b>Exploring the Relationship Between Loneliness, Frailty, and Healthcare Utilisation in Ireland's Older Adults During the COVID-19 Pandemic</b></p> <p><u>Michelle Gyenes</u><sup>1</sup>, Claire Jones<sup>2</sup>, Ruth Madigan<sup>2</sup>, Michelle Grunner<sup>2</sup>, Orla C. Sheehan<sup>2,3</sup></p> <p><sup>1</sup>Royal College of Surgeons in Ireland, Dublin, Ireland. <sup>2</sup>Connolly Hospital Blanchardstown, Dublin, Ireland. <sup>3</sup>Johns Hopkins University School of Medicine, Baltimore, USA</p>
209	<p><b>Neuro-medical complications of stroke - trends over the decades in an acute stroke unit.</b></p> <p><u>Caoimhe McGarvey</u><sup>1</sup>, Helen Hobson<sup>1</sup>, Suzanne Greene<sup>1</sup>, Nicola Cogan<sup>1</sup>, Dominick McCabe<sup>2</sup>, Allan McCarthy<sup>2</sup>, Sinéad Murphy<sup>2</sup>, Seán O'Dowd<sup>2</sup>, Richard Walsh<sup>2</sup>, Tara Coughlan<sup>1</sup>, Desmond O'Neill<sup>1</sup>, Seán Kennelly<sup>1</sup>, Sarah Mello<sup>1</sup>, Sarah Coveney<sup>1</sup>, Dan Ryan<sup>1</sup>, Rónán Collins<sup>1</sup></p> <p><sup>1</sup>Department of Age-Related Health Care/Stroke Service and School of Gerontology Trinity College Dublin, Dublin, Ireland. <sup>2</sup>Department of Neurology, Tallaght University Hospital, Dublin, Ireland</p>
211	<p><b>Cognitive Screening in Older Cancer Patients - An Experience from an Irish Cancer Centre</b></p> <p><u>Michelle Hannan</u>, Niamh O'Regan, Munzir Hamid, Darran Walsh, Eoin Tabb, Sandra Scally, Miriam O'Connor, Paula Calvert, Emmet Jordan, Anne M Horgan</p> <p>University Hospital Waterford, Waterford, Ireland</p>
212	<p><b>Built Environment Of Nursing Homes And Infection Control And Pandemic Preparedness</b></p> <p><u>Elizabeth Murphy</u><sup>1</sup>, Emma Burke<sup>2</sup>, Jennifer O'Donoghue<sup>2</sup>, Dimitra Xidou<sup>2</sup>, Tom Grey<sup>2</sup>, Sean Kennelly<sup>1</sup>, Desmond O'Neill<sup>1</sup></p> <p><sup>1</sup>Centre for Aging, Neuroscience and the Humanities, Trinity College Dublin, Dublin, Ireland. <sup>2</sup>TrinityHaus, Trinity College Dublin, Dublin, Ireland</p>
213	<p><b>A Structured Content Analysis of the Websites of Nursing Homes with Respect to LGBT-Inclusivity.</b></p> <p><u>Kevin O'Malley</u>, Ruairi Waters</p> <p>Department of Geriatric Medicine, Galway University Hospital, Galway, Ireland</p>
214	<p><b>Care of the LGBT Older Adult: A Narrative Review</b></p> <p><u>Kevin O'Malley</u>, Ruairi Waters</p> <p>Department of Geriatric Medicine, Galway University Hospital, Galway, Ireland</p>
215	<p><b>What impact can 'Emergency Department in The Home' (EDITH) have on the older adult population presenting with falls?</b></p> <p><u>Aidan Delaney</u><sup>1</sup>, Cliona Doyle<sup>1</sup>, Alison Sweeney<sup>1</sup>, Aisling Davis<sup>1</sup>, Sarah McNally<sup>1</sup>, Rosa McNamara<sup>1</sup>, Rebecca Mooney<sup>2</sup></p> <p><sup>1</sup>Saint Vincent's University Hospital, Dublin, Ireland. <sup>2</sup>National Ambulance Service, Dublin, Ireland</p>
216	<p><b>Improving Inpatient Influenza Vaccination Rates – The Value Of An Electronic Patient Record Reminder System</b></p> <p><u>Lucy Chapman</u>, Raymond Simon Piggott, Mary Kelly, Brian O'Connell, Ciaran Bannon, Conal Cunningham, Robert Briggs</p> <p>St. James's Hospital, Dublin, Ireland</p>
217	<p><b>Do The Frail Experience Adverse Events From Intensive Blood Pressure Control? Findings From The Irish Longitudinal Study On Ageing(TILDA)</b></p> <p><u>Patrick O'Donoghue</u><sup>1,2</sup> Roman Romero-Ortuno<sup>1,2</sup> Aisling O'Halloran<sup>1,2</sup> Rose Anne Kenny<sup>1,2</sup></p> <p><sup>1</sup>The Irish Longitudinal Study on Ageing, Trinity College Dublin, Dublin, Ireland. <sup>2</sup>Mercer's Institute For Successful Ageing (MISA), St. James's Hospital, Dublin, Ireland</p>
218	<p><b>Increasing Prevalence Of Metabolic Syndrome In Older Adults In Ireland</b></p> <p><u>Kevin McCarthy</u><sup>1,2</sup>, Aisling O'Halloran<sup>1</sup>, Eamon Laird<sup>1</sup>, Román Romero Ortuño<sup>1,2</sup> Rose Anne Kenny<sup>1,2</sup></p> <p><sup>1</sup>The Irish Longitudinal Study on Ageing (TILDA), Department of Medical Gerontology, Trinity College Dublin, Dublin, Ireland. <sup>2</sup>Mercer's Institute for Successful Ageing, St James's Hospital, Dublin, Ireland</p>
219	<p><b>Improving Delirium Screening and Management in Post-Acute Rehabilitation: A Multi-Stage Quality Improvement Initiative</b></p> <p><u>Edel McDaid</u>, Aimee Harte, Aisling Reynolds, Siofra Hearne, Eoin Synnott, Emily Buckley, Siobhan Delaney, Lisa Cogan</p> <p>The Royal Hospital Donnybrook, Dublin, Ireland</p>
220	<p><b>Weekend Warriors – Getting Older Rehabilitation Patients More Active Over The Weekend</b></p> <p><u>Isabelle McDonnell</u>, Edel McDaid</p> <p>The Royal Hospital Donnybrook, Dublin, Ireland</p>
221	<p><b>Prevalence and Documentation of Delirium in a University Hospital</b></p> <p><u>Shepherd Kajawo</u>, Derrick Flynn, Mary Buckley</p> <p>University Hospital Kerry, Kerry, Ireland</p>
222	<p><b>Older adult Inpatients' perceptions of Progressive Resistance Training in a Specialist Geriatric Rehabilitation Setting</b></p> <p><u>Catriona Burke</u><sup>1,2</sup>, Emer O'Neill<sup>1</sup>, Suzanne Timmons<sup>1</sup>, Smitha Kurian<sup>2</sup>, Sarah Mello<sup>2</sup>, Michelle Fitzgerald<sup>2</sup></p> <p><sup>1</sup>University College Cork, Cork, Ireland. <sup>2</sup>Peamount Healthcare, Dublin, Ireland</p>

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223	<b>Day Hospital Disrupted: Learning from the Innovative Service Delivery during COVID-19</b> <u>Aine Gilheany</u> , Edel McDaid The Royal Hospital Donnybrook, Dublin, Ireland
228	<b>Gender Disparities in Diagnosing Osteoporosis</b> <u>Laura Morrison</u> , Lauren Fernandes, Declan Lyons University Hospital Limerick, Limerick, Ireland
231	<b>Establishing An Interventions Bundle To Improve Inpatient Care For Patients With Parkinson's Disease: A Multidisciplinary Quality Improvement Project</b> <u>Maitreyi Penugonda</u> <sup>1</sup> , Joseph Walsh <sup>2</sup> , JJ Barry <sup>1</sup> , Rory Mc Govern <sup>2</sup> , David Bradley <sup>3</sup> , Mary Bolger <sup>2</sup> , Graham English <sup>2</sup> , Joy Moore <sup>2</sup> , Nicola Nolan <sup>2</sup> , Emma Treacy <sup>2</sup> , Joanne Burke <sup>1</sup> , Nora Dwyer <sup>1</sup> , Deborah Gallagher <sup>1</sup> , Stephanie Macken <sup>1</sup> , Siobhan McCaffrey <sup>1</sup> , Sarah Moloney <sup>1</sup> , Rebecca Murphy <sup>1</sup> , Maire Murray <sup>1</sup> , Erika O' Hanlon <sup>1</sup> <sup>1</sup> St. Michael's Hospital, Dublin, Ireland. <sup>2</sup> St. Luke's General Hospital, Kilkenny, Ireland. <sup>3</sup> St. James Hospital, Dublin, Ireland
232	<b>Detection Of Post Stroke Depression In Acute Stroke Unit At University Hospital</b> <u>Abdirahman Mohamed</u> <sup>1</sup> , Jin Wang <sup>2</sup> , Ahmed Gabr <sup>1</sup> , Wed Mustafa <sup>1</sup> , Margaret O'Connor <sup>1</sup> , Martin Mulroy <sup>2</sup> <sup>1</sup> Department of ageing and therapeutics, Limerick, Ireland. <sup>2</sup> Department of ageing and therapeutics, Drogheda, Ireland
233	<b>Bisphosphonates: Another Complex Drug To Prescribe</b> <u>Wed Mustafa</u> <sup>1</sup> , Roz O'Byrne <sup>1</sup> , Blessing Okpaje <sup>1</sup> , Ahmed Gabr <sup>1</sup> , Bushra Ali <sup>1</sup> , Abdirahman Mohamed <sup>1</sup> , Susan Cameron <sup>1</sup> , Aoife Leahy <sup>1</sup> , Lauren Fernandes <sup>1</sup> , Martina Mannion <sup>1</sup> , Phelim Ryan <sup>1</sup> , Sheila Ryan <sup>1</sup> , Catherine Peters <sup>1</sup> , Elaine Shanahan <sup>1</sup> , Rose Galvin <sup>2</sup> , Margaret O'Connor <sup>1</sup> <sup>1</sup> Department of Ageing and Therapeutics, University Hospital Limerick, Limerick, Ireland. <sup>2</sup> School of Allied Health, HRI, University of Limerick, Limerick, Ireland
234	<b>The Impact Of Older Age On Clinical Outcomes During The First Wave of the COVID-19 Pandemic</b> <u>Blessing Okpaje</u> <sup>1</sup> , Ahmed Gabr <sup>1</sup> , Abdirahmen Mohamed <sup>1</sup> , Tee Keat Teoh <sup>2</sup> , Wed Mustafa <sup>1</sup> , Anastasia Saleh <sup>1</sup> , Bushra Ali <sup>1</sup> , Aoife Leahy <sup>1</sup> , Patrick Stapelton <sup>2</sup> , Nuala O'Connell <sup>2</sup> , Lorraine Power <sup>2</sup> , Sarah O'Connell <sup>3</sup> , Aidan O'Brien <sup>4</sup> , Elaine Shanahan <sup>1</sup> , Catherine Peters <sup>1</sup> , Rose Galvin <sup>5</sup> , Margaret O'Connor <sup>1</sup> <sup>1</sup> Department of Ageing and Therapeutics, University Hospital Limerick, Limerick, Ireland. <sup>2</sup> Department of Microbiology, University Hospital Limerick, Limerick, Ireland. <sup>3</sup> Department of Infectious Diseases, University Hospital Limerick, Limerick, Ireland. <sup>4</sup> Department of Respiratory Medicine, University Hospital Limerick, Limerick, Ireland. <sup>5</sup> Department of Allied Health, University of Limerick, Limerick, Ireland
235	<b>Thrombolysis Dosing And Weight Estimation In Acute Stroke: A Single Centre Audit</b> <u>Martina Mannion</u> <sup>1</sup> , Ahmed Gabr <sup>2</sup> , Nora Cunningham <sup>2</sup> , Aoife Leahy <sup>2</sup> , Shiji Paulose <sup>2</sup> , Ingrid O' Brien <sup>2</sup> , Anastacia Saleh <sup>2</sup> , Tadhg Prendiville <sup>2</sup> , Blessing Okpaje <sup>2</sup> , Abdirahman Mohamed <sup>2</sup> , Bushra Ali <sup>2</sup> , Richard Ryan <sup>3</sup> , Declan Lyons <sup>2</sup> , Colin Quinn <sup>2</sup> , Catherine Peters <sup>2</sup> , Elaine Shanahan <sup>2</sup> , Cormac Kennedy <sup>4</sup> , John McManus <sup>2</sup> , Rose Galvin <sup>5</sup> , Margaret O' Connor <sup>2</sup> <sup>1</sup> Mid West Intern Network, UL Hospital Group, Limerick, Ireland. <sup>2</sup> Department of Medicine, Division of Ageing and Therapeutics, University Hospital Limerick, Limerick, Ireland. <sup>3</sup> University Hospital Limerick Group, Planning, Performance & Business Information Department, Limerick, Ireland. <sup>4</sup> Trinity College Dublin, Department of Therapeutics & Clinical Pharmacology, Dublin, Ireland. <sup>5</sup> School of Allied Health, University of Limerick, Limerick, Ireland
236	<b>Predictors Of Adverse Outcomes In Older Patients Discharged Directly From The Emergency Department</b> <u>Abdirahman Mohamed</u> , Ahmed Gabr, Marica Cassarino, Aoife Leahy, Bushra Ali, Blessing Okpaje, Anastasia Saleh, Martina Mannion, Ida Carroll, Christine Hayes, Catherine Peters, Elaine Shanahan, Margaret O'Connor, Rose Galvin Department of ageing and therapeutics, Limerick, Ireland
243	<b>Measured Frailty and Potentially Inappropriate Prescribing in Acutely Hospitalised Older Adults: A Prospective Observational Study</b> <u>Mary Randles</u> <sup>1,2</sup> , Paul Gallagher <sup>1,3</sup> , Denis O'Mahony <sup>2,1</sup> <sup>1</sup> University College Cork, Cork, Ireland. <sup>2</sup> Cork University Hospital, Cork, Ireland. <sup>3</sup> Bon Secours Hospital, Cork, Ireland
244	<b>Oral Anticoagulant Prescribing in Older Persons: An Audit of a Community Hospital Rehabilitation Unit</b> <u>Ellen Ahern</u> <sup>1,2</sup> , Jennifer Condon <sup>1,2</sup> , Blessing Okpaje <sup>2</sup> , Abdirahman Mohamed <sup>2</sup> , Anastasia Saleh <sup>2</sup> , Bushra Ali <sup>1,2</sup> , Martina Mannion <sup>2</sup> , Aidan Walsh <sup>2</sup> , Ahmed Gabr <sup>1,2</sup> , Elaine Shanahan <sup>2</sup> , Catherine Peters <sup>2</sup> , Margaret O'Connor <sup>1,2</sup> <sup>1</sup> St Ita's Community Hospital, Limerick, Ireland. <sup>2</sup> University Hospital Limerick, Limerick, Ireland
246	<b>Improving Lumbar Puncture Technique Among Intern Trainees To Enhance Quality Of Care for Patients</b> <u>Alisa Antonenko</u> <sup>1</sup> , Elaine Shanahan <sup>1</sup> , Natasha Slattery <sup>2</sup> , Aoife Leahy <sup>1</sup> , Ahmed Gabr <sup>1</sup> , Jennifer Condon <sup>1</sup> , Ellen Ahern <sup>1</sup> , Margaret O'Connor <sup>1</sup> <sup>1</sup> Department of Therapeutics and Ageing, University Hospital Limerick, Limerick, Ireland. <sup>2</sup> Intern Network, University Hospital Limerick, Limerick, Ireland



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247	<b>Benchmarking Stroke Services To Inform A Quality Improvement Initiative</b> <u>Elaine Loughlin</u> , Elizabeth Gannon, Aoife Coughlan, Nora Cunningham, Shiji Paulose, Ingrid O'Brien, Richard Ryan, Aoife Leahy, Declan Lyons, Catherine Peters, John McManus, Margaret O'Connor University Hospital Limerick, Limerick, Ireland
248	<b>Unintended Consequences: Did the Pandemic Lead to Reduced Rehabilitation Length of Stay Post Hip Fracture?</b> <u>Edel McDaid</u> , Caitriona Tiernan, Lisa Cogan The Royal Hospital Donnybrook, Dublin, Ireland
249	<b>A Survey Of Irish Doctors Views On Flexible Training</b> <u>Elaine Loughlin</u> <sup>1</sup> , Rachel McNamara <sup>2</sup> , Alisa Antonenko <sup>2</sup> , Anthony O'Regan <sup>1</sup> , Margaret O'Connor <sup>2</sup> <sup>1</sup> University Hospital Galway, Galway, Ireland. <sup>2</sup> University Hospital Limerick, Limerick, Ireland
250	<b>Audit Of Memory Clinic Patients Receiving Indeterminate FDGPET Brain Reports In Order To Establish Current Care</b> <u>Jayne Lynch</u> <sup>1</sup> , Tiarna Byrne <sup>1</sup> , Bill Murphy <sup>1</sup> , Bernadette McGuinness <sup>1,2</sup> , Peter Passmore <sup>1,2</sup> , Emma Cunningham <sup>1,2</sup> <sup>1</sup> Belfast Health and Social Care Trust, Belfast, United Kingdom. <sup>2</sup> Queen's University, Belfast, United Kingdom
251	<b>A Point Prevalence Study Of Frailty In Adults Over The Age of 75 In A Tertiary Hospital</b> <u>Elizabeth Gannon</u> , Thomas Cloney, Najmi Nor, Imran Khan, James Murphy, Rory Plant, Deirdre Murphy, Maire Rafferty, Eoin O'Mahony, Sinead Stoneman, Stephanie Creed, Eithne Byrne, Michael Lewis, Raquel Mensch, Emer Aherne, Norma Harnedy, Bart Daly, Paidrigin O'Sullivan, Michael O'Connor, Timothy Ducloe, Denis O'Mahony, Denis Curtin, Liam Healy Cork University Hospital, Cork, Ireland
252	<b>Expansion of the Orthogeriatric Service: Early Experiences</b> <u>Aidan Stankard</u> , Bernadette Conlon, Helen O'Brien Our Lady of Lourdes Hospital, Drogheda, Ireland
253	<b>Prevalence Of Frailty In Adults Over 75 Admitted Under Surgical Specialties In A Tertiary Hospital</b> <u>Elizabeth Gannon</u> , Emer Aherne, Imran Khan, Najmi Nor, James Murphy, Eoin O'Mahony, Thomas Cloney, Maire Rafferty, Sinead Stoneman, Deirdre Murphy, Patrick Crowley, Stephanie Creed, Eithne Byrne, Raquel Mensch, Michael Lewis, Norma Harnedy, Paidrigin O'Sullivan, Michael O'Connor, Denis O'Mahony, Denis Curtin, Liam Healy, Tim Ducloe, Bart Daly Cork University Hospital, Cork, Ireland
254	<b>Optimising Communication With Families Of Patients On Acute Stroke And Geriatric Medicine Wards In A Large Tertiary Hospital</b> <u>Emily Killeen</u> , Ryan Doherty, Meave Higgins, Aisling O'Reilly, Linda Brewer Beaumont Hospital, Dublin, Ireland
255	<b>A qualitative study of older adults' experiences of embedding physical activity within their home care services</b> <u>Rose Galvin</u> <sup>1</sup> , Elissa Burton <sup>2</sup> , Vanda Cummins <sup>3</sup> , Maria O'Sullivan <sup>4</sup> , Lauren Swan <sup>4</sup> , Frank Doyle <sup>5</sup> , Jan Sorensen <sup>6</sup> , Dawn A. Skelton <sup>7,8</sup> , Bex Townley <sup>8</sup> , Debbie Rooney <sup>9</sup> , Gill Jackson <sup>9</sup> , Austin Warters <sup>10</sup> , N. Frances Horgan <sup>11</sup> <sup>1</sup> School of Allied Health, Ageing Research Centre, University of Limerick, Limerick, Ireland. <sup>2</sup> School of Physiotherapy and Exercise Science, Curtin University, Perth, Australia. <sup>3</sup> Primary Care Physiotherapy Services CHO9, Health Service Executive, Dublin, Ireland. <sup>4</sup> Department of Clinical Medicine, Trinity College Dublin, Dublin, Ireland. <sup>5</sup> Division of Population Health Sciences (Psychology), Royal College of Surgeons in Ireland, Dublin, Ireland. <sup>6</sup> Health Outcomes Research Centre (HORC), Royal College of Surgeons in Ireland, Dublin, Ireland. <sup>7</sup> School of Health and Life Sciences, Galsgow Caledonian University, Glasgow, United Kingdom. <sup>8</sup> Later Life Training, Northumberland, United Kingdom. <sup>9</sup> North Dublin Home Care ( ), Dublin, Ireland. <sup>10</sup> Older Person Services CHO9, Health Service Executive, Dublin, Ireland. <sup>11</sup> School of Physiotherapy, Royal College of Surgeons in Ireland, Dublin, Ireland
256	<b>Use of proton pump inhibitors on specialist geriatrics units</b> <u>Bilan Kauser Mohamed</u> <sup>1</sup> , Malika Swar <sup>2</sup> , Orla Sheehan <sup>1</sup> <sup>1</sup> Connolly Hospital Blanchardstown, Dublin, Ireland. <sup>2</sup> Connolly Hospital Blanchardstown, Dublin, Ireland.
259	<b>Identifying The Top 10 Research Priorities For Family Carers: The INTERFACE project</b> <u>Olivia Donegan</u> <sup>1</sup> , Irene Hartigan <sup>1</sup> , Katherine Cowan <sup>2</sup> , Nikki Dunne <sup>3</sup> , Ruth Hally <sup>1</sup> , Caroline Dalton O'Connor <sup>1</sup> , Serena Fitzgerald <sup>1</sup> <sup>1</sup> University College Cork, College of Medicine and Health, Cork, Ireland. <sup>2</sup> Katherine Cowan Consultancy, Hastings, United Kingdom. <sup>3</sup> Family Carers Ireland, Dublin, Ireland



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## About the IGS

**The Irish Gerontological Society (IGS) is an all-Ireland interdisciplinary professional organisation which enables research and education on ageing that translate into improved and age-attuned practices and policies.**

Founded in 1951, The Irish Gerontological Society (IGS) is one of the oldest multidisciplinary societies in the world concerned with gerontology: the science and study of the ageing process. We are engaged with research, education and practice in the field of ageing. This includes the study of changes in older people's physical and cognitive

health, and the social changes people experience as they age.

Our core purpose is to create value by providing leadership in advancing the science and study of ageing.

Our role is to connect professionals and experts; foster new research; translate research evidence into policy and practice; and disseminate new knowledge to our members, decision-makers and society. In doing this, we drive improvements in the care and wellbeing of older people.

## Date for your Diary

### 69<sup>th</sup> Annual and Scientific Meeting

29<sup>th</sup> - 30<sup>th</sup> September 2022