

## INDEX

### ❖ R&D Education Programme

- Half Day Good Clinical Practice update 08<sup>th</sup> November 2022 page 2
- Full Day Good Clinical Practice 15<sup>th</sup> November 2022 page 2

### ❖ NHS Scotland Research Bulletin

- NHS Scotland Research Bulletin page 3 - 6

### ❖ Health Innovation South East Scotland Newsletter

- Health Innovation South East Scotland Newsletter page 7 - 11

### ❖ SHARE

- SHARE Recruitment page 12 -14

Please note that the following pages contain screenshots from other organisations/entities newsletters so the url links are not "live"

To go direct to these companies websites please copy and paste these addresses .

[www.nhsresearchscotland.org.uk/about/resources](http://www.nhsresearchscotland.org.uk/about/resources)

<https://hises.edinburghbioquarter.com>

[SHARE | RegisterforSHARE](#)

## “Half day GCP update (Good Clinical Practice)”

Date: Tuesday 08 <sup>th</sup> November
Time: 9.30 – 12.30
Venue: R&D Meeting Room, QMH

This course is for anyone who has completed the full day GCP training course or equivalent and is due to update their training. It is essential that GCP training is updated every two years for those involved in CTIMPs. For those not involved in CTIMPs, it is still highly recommended.

The course will cover the Research Governance Framework and the principles of GCP using a combination of lecture and interactive workshops.

Topics covered include:

- *Informed Consent*
- *Documentation and Data Management*
- *Safety Reporting*

## “Full GCP Training (Good Clinical Practice)”

Date: Tuesday 15 <sup>th</sup> November
Time: 9.30 – 16.30
Venue: Common Room, QMH

This full day workshop is appropriate for staff who need to be familiar with Good Clinical Practice (for research) and may need to be fully trained in the more rigorous requirements of a clinical trial of an investigational medicinal product (CTIMP). The course is aimed at those staff undertaking both low risk projects (e.g. studies using questionnaires only) and high risk projects such as drug trials. At the end of the course those attending should be able to:

- *Appreciate the need for regulation of clinical research*
- *Understand the UK legislative framework for CTIMPs*
- *Be familiar with the principles & conditions of Good Clinical Practice*
- *Understand the practicalities of demonstrating GCP compliance.*



## Research Bulletin - September 2022 (Issue 79)

As part of aims to strengthen the research culture in the NHS and increase research capacity, the [NHS Research Scotland \(NRS\) Career Researcher Fellowship scheme](#) is now open. This award provides funding for protected time to contribute to, conduct and lead clinical research with applications to be submitted by 30 November 2022. Support is also being provided to increase the number of Scottish – led proposals for research funding. A virtual information event hosted by Chief Scientist Office on 24 October will explore the [National Institute for Health and Care Research \(NIHR\) funding programmes](#) and provide information on the opportunities available to Scottish-led researchers.

In other funding news, as part of the long-term goals set out in the Scottish Government's [Women's Health Plan](#), a Women's Health Research Fund is to be established with the aim of closing gaps in scientific and medical knowledge in women's health for both sex specific and non sex-specific conditions, and to ensure the appropriate representation of women in clinical research. Those interested, and wishing to find out more about the Fund, can contact the team at [womenshealthplan@gov.scot](mailto:womenshealthplan@gov.scot).

Wider participation in clinical research is critical across all areas of our work, and a new project is aiming to help those who work with people living with dementia, and their carers, to have better conversations about research. [NHS Research Scotland's Neuroprogressive and Dementia Network \(NRS NDN\)](#) is working closely with [Alzheimer Scotland](#) on the initiative that will help its 400 staff [have 'Confident Conversations'](#) about vital research with the people they support, aimed at engendering better two-way communication, building confidence, and ultimately broadening participation.

Also this month, the [National Contract Value Review process](#) for commercial research studies is being introduced across the UK on 1 October 2022; registration is now open for [NHS Highland's RD&I Conference](#), the [NHS R&D Forum](#) and [DigFest22](#); and voting is now open for the Scottish Health Award's [People's Choice Award](#) and much more.

We hope you find this issue useful and as always, your ideas, feedback and contributions are welcome.



### NIHR Funding Programmes Information Event

The Chief Scientist Office (CSO) are hosting a virtual information event about the National Institute for Health and Care Research (NIHR) funding programmes available to Scottish-led Researchers. [Register](#)



### Next round of NRS Career Researcher Fellowships

These fellowships aim to strengthen the research culture in the NHS and to increase capacity in areas that are either aligned to research excellence, or areas where the potential exists to develop research excellence, with a deadline of Wednesday 30 November 2022. [Apply now](#)



### Women's Health Research Fund to be established

The Scottish Government's Women's Health Plan aims to improve access to healthcare and reduce inequalities in health outcomes for girls and women, with increased involvement and participation in clinical research a key long-term goal. [Read more](#)



### National Contract Value Review (NCVR) introduced

NCVR is a standardised, national approach to costing for commercial contract research, introduced from 1 October 2022 across the UK. All nations are committed to creating an aligned UK service, but there will be differences to how the programme is introduced in each nation. [Read more](#)



### 'Confident Conversations' for Alzheimer Scotland staff

The NHS Research Scotland Neuroprogressive and Dementia Network (NRS NDN) is working closely with Alzheimer Scotland on a new initiative that will help its 400 staff have 'Confident Conversations' about vital research with the people they support. [Read more](#)



### NHS Highland RD&I Conference

The 2022 NHS Highland Research, Development and Innovation Conference has opened for registration — taking place 10 November 2022 in Inverness — with the focus for this year's event being 'Healthcare in the Future'. [Register](#)

❖ NHS Scotland Research Bulletin



### Digital Health and Care Festival 2022

DigiFest22 will combine a programme of free-to-attend, virtual and in-person satellite sessions coordinated by stakeholders in the Scottish digital health, housing and care ecosystem, from October 2022, and a one-day in-person event on Wednesday 30 November 2022. [Register](#)



### People's Choice Award now open for voting

The Scottish Health Awards are the most prestigious and recognised awards for those working across NHS Scotland and its partners to deliver high quality health and social care services to the people of Scotland, with voting for their People's Choice Award now open. [Vote now](#)



### NRS Anaesthesia, Perioperative Medicine and Critical Care research meeting

The two day event will focus on research in critical care on day 1 and cover research in anaesthesia and perioperative medicine on day 2, catering for all research-active or research-interested roles. [Read more](#)



### SHARP and SLF Annual Scientific Meeting 2022

Scottish Heart & Arterial disease Risk Prevention and the Scottish Lipid Forum announce their joint Annual Scientific Meeting on Thursday 17 November 2022, focussing on cardiovascular disease and diabetes. [Register](#)



### Transforming diabetes care in Scotland event

Hosted by NRS Diabetes, event will cover a round up of the latest diabetes research and innovation outputs, highlighting the impact of policy and reflecting on the Diabetes Improvement Plan, featuring a keynote by NHS Scotland's Deputy Chief Medical Officer. [Register](#)



#### **NHS R&D Forum Annual Conference 2023**

The NHS R&D Forum has announce that RDF23 will be taking place, in-person, at Sage in Newcastle/Gateshead 21 - 23 May 2023. The event will be held in association with the Health Research Authority [Register](#)



[View this newsletter online](#)



## Welcome to our monthly newsletter

Funded through the Chief Scientist's Office, Health Innovation South East Scotland (HISES) forms part of national network created to deliver the Scottish Government's vision to utilise the innovation process to deliver a healthier and wealthier nation for the future.

Formed through a collaboration of three NHS Boards — Borders, Fife and Lothian, with the latter taking on the role of lead host Board, HISES has a pivotal role in delivering innovative solutions to the health and social challenges, both regionally and nationally. Need to contact us? Get in touch

[Innovations@nhslothian.scot.nhs.uk](mailto:Innovations@nhslothian.scot.nhs.uk)

## In your news



### [UK's first medical drone delivery project CAELUS enters next phase](#)

The Care & Equity – Healthcare Logistics UAS Scotland (CAELUS) project led by AGS Airports is working to deliver what will be the first national drone network that can transport laboratory samples, essential medicines and other medical supplies throughout Scotland including to remote communities. On 5<sup>th</sup> September, NHS stakeholders were invited to attend a workshop run by CAELUS project partners Connected Places Catapult and NHS Scotland, seeking a range of healthcare perspectives on the applications for drones developed so far in the CAELUS programme, additional NHS Scotland applications for drones that could be considered in this next phase and what the priorities should be for developing drone services with NHS Scotland. This was followed by the official CAELUS Showcase event & launch at Glasgow Airport. [Read more](#)

## Health Innovation South East Scotland



### [Ophthalmology Innovation call – Help advance innovative eyecare solutions](#)

InnoScot Health is seeking forward-thinking ophthalmic solutions that can help support NHS Scotland to strengthen and make meaningful change in this priority area of its recovery plan.

Encouraging NHS Scotland's diverse workforce to come up with new ideas that achieve better outcomes in pressured ophthalmology is vital and is at the heart of InnoScot Health's latest innovation call. The behaviours of NHS Scotland's 160,000-strong workforce will influence how the service mitigates and adapts to ophthalmic backlogs and heightened pressures; and so, encouraging this diverse workforce to come up with new ways of working is vital.

[Read more](#)



### [Pogo Digital Healthcare win Digital Transformation Award for NHS Lothian project](#)

The Herald Digital Transformation Awards 2022 recognised some of the best uses of technology by businesses in Scotland. Congratulations to Pogo Digital Healthcare who won the Best Use of Technology in Healthcare Award for a long covid management application. "The long covid digital pathway developed by Pogo, NHS Lothian and Chest Heart and Stroke Scotland (CHSS) is a great example of how the NHS, third and private sectors can work together to build a truly innovative solution to the challenges faced by people with long covid." (Dr Tracey Gillies, NHS Lothian Medical Director). The project has been codesigned between HISES, NHS Lothian and CHSS and the pilot launched with a small number of GP practices in March 2022. Wider rollout across Scotland is planned for late 2022, [read more on the Pogo website here](#). [Read more](#)



### [NHS Clinical Entrepreneur - Programme opening soon](#)

Do you have a great innovative idea to improve healthcare? Launched in 2016, the NHS Clinical Entrepreneur Programme (CEP), is an entrepreneurial work force development programme aimed at NHS staff and healthcare professionals. Applications for cohort 7 will open on 3<sup>rd</sup> October 2022 and close on 30<sup>th</sup> October 2022. For those who have a great idea but would like more information, you can register for a series of 'CEP Prep' events in September [here](#) or read the FAQs on the website via the below link. [Register here](#)

## ❖ Health Innovation South East Scotland



### [Registration is now open for DigiFest22](#)

Registration & poster submissions are open for DigiFest22. The DigiFest programme will feature Scottish, UK and International examples of digitally enabled services being deployed across a range of health, care, and home settings. DigiFest22 will combine a programme of free-to-attend, virtual and in-person satellite sessions from October 2022, and a one-day in-person event in November 2022. The one-day in-person conference on 30<sup>th</sup> November 2022 is taking place at the University of Strathclyde, Technology & Innovation Centre, Glasgow and will be launched by Mr. Humza Yousaf, the Cabinet Secretary for Health and Social Care and Cllr. Paul Kelly, Social Care and the COSLA Spokesperson for Health and Social Care. [Read more](#)



### [CSO announce latest round of Clinical Academic Fellowship Scheme](#)

The aim of the Clinical Academic Fellowship scheme is to build research capacity in the Scottish NHS as such it provides the opportunity for clinical professionals early in their career to undertake a PhD. This scheme is open for applications with a deadline of Wednesday 12<sup>th</sup> October 2022. [Read more](#)



### [Scotland's Leading Public Procurement Event](#)

Registration is open for Procurex Scotland and the Scottish Government National Procurement Conference, both taking place on Thursday 27<sup>th</sup> October at the SEC Glasgow. The Scottish Government's annual report on national procurement activity highlighted that 58p in every £1 spent with suppliers in Scotland went to an SME – showcasing that for Scotland's public sector, SMEs play a vital role in helping to deliver efficient, effective, and affordable public services. Procurex Scotland 2022 provides buyers engaged across the Scotland's procurement community with an invaluable opportunity to meet with leading suppliers, who are actively delivering a diverse range of innovative products and services that can support both current and future procurement requirements. [Register here](#)

## ❖ Health Innovation South East Scotland



### [Landmark partnership aims to improve Scotland's health](#)

A ground-breaking collaboration between NHS, university and industry partners has been launched to co-create NHS Scotland transformation through large scale programmes to improve the health of the population and expand clinical research. NHS Golden Jubilee's national Centre for Sustainable Delivery, NHS Greater Glasgow & Clyde, University of Glasgow, AstraZeneca UK and Lenus Health have signed a Memorandum of Understanding (MOU) to deliver NHS transformation by testing new patient pathways / digital technologies to enable earlier diagnosis and treatment; enable large scale clinical trials and studies in Scotland; collect evidence to assess the effectiveness of these new clinical management pathways, and scale up successful pathways to spread across NHS Scotland.

[Read more](#)



### [Inspiring Innovation in Cancer Care](#)

Join us on Tuesday 4<sup>th</sup> October from 2pm to 4:30pm for an online event open to all staff working in Cancer Services in Scotland. There will be an opportunity to hear from Scotland's lead innovators in Cancer Care, NASA, academic and innovation leaders. [Register here](#)



### [Transforming diabetes care in Scotland – The role of policy, research, and innovation](#)

This event will take place 9am – 4pm on Wednesday, 23<sup>rd</sup> November 2022 at the Royal College of Physicians of Edinburgh and will provide an update on the diabetes research and innovation projects in Scotland. The morning keynote will be delivered by the Deputy Chief Medical Officer, NHS Scotland and will be followed by a variety of speakers providing short talks on topics of significant interest such as SCI Diabetes, ANIA programme, Scottish Diabetes Group update and both research and innovation project highlights.

[Register here](#)

## Health Innovation South East Scotland



The poster for the Digital Health & Care Leadership Programme (DLP) Cohort 19, January 2023. It features the NHS Education for Scotland and Digital Health & Care Scotland logos, a QR code, and a photo of a person working on a laptop. The text includes the programme outline, eligibility criteria, and contact information.

**DIGITAL HEALTH & CARE LEADERSHIP PROGRAMME (DLP)**

**Cohort 19**  
January 2023

**Programme Outline**  
Wishes & needs you will complete:

- 8 x 2 hr virtual learning sessions
- 4 x 0.5 hr virtual peer support sessions
- 10 case-study events
- An hour 10 hr guided self-study
- A work-based digital improvement project

**Are you an ambitious, experienced health & care professional in Scotland?**

Do you have an interest in digital health and care?  
Are you keen to explore how technology can benefit people?  
Would you like to develop your leadership skills?  
If so, apply for the NHS Education for Scotland's Digital Health and Care Leadership Programme (DLP).

For information about the programme visit the Digital Health and Care Leadership Programme Page on Care Learn.

Applications Close: Monday 31st October

**nes.dlp@nhs.scot**  
@nes\_dlp  
#nesdhp

### [Cohort 19 applications open for NES DLP](#)

Applications are now open for Cohort 19 of the NES Digital Health & Care Leadership Programme (DLP). This programme is open to health, care, and housing staff. Deadline for applications is 31<sup>st</sup> October 2022 with a start date in January 2023. [Read more](#)



### [Latest funding opportunities](#)

Check out the latest health and care funding opportunities from across the sector on the funding section of our website.

[Read more](#)



## SHARE Recruitment Report 1<sup>st</sup> September 2022



### Total Recruitment

Leaflet Registrations	Website Registrations	Total Number of Registrations
260,579	35,568	296,221

### Monthly Recruitment

Year	Month	Number of Registrations	Leaflet Registrations	Website Registrations
2022	8	768	217	551
2022	7	881	175	706
2022	6	810	213	597
2022	5	880	240	640

### Recruitment by Region

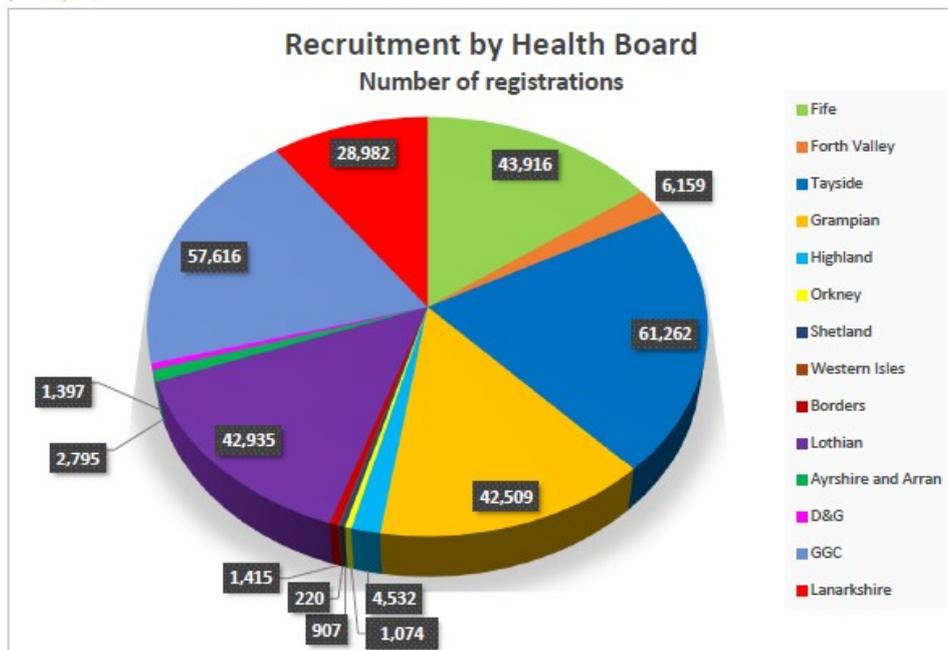
Region	Number of Registrations	% of Total Recruited
East	111,337	37.6
North	49,242	16.6
South East	44,350	15.0
West	90,790	30.6
Scotland	296,221	100.0

### Recruitment by Health Board

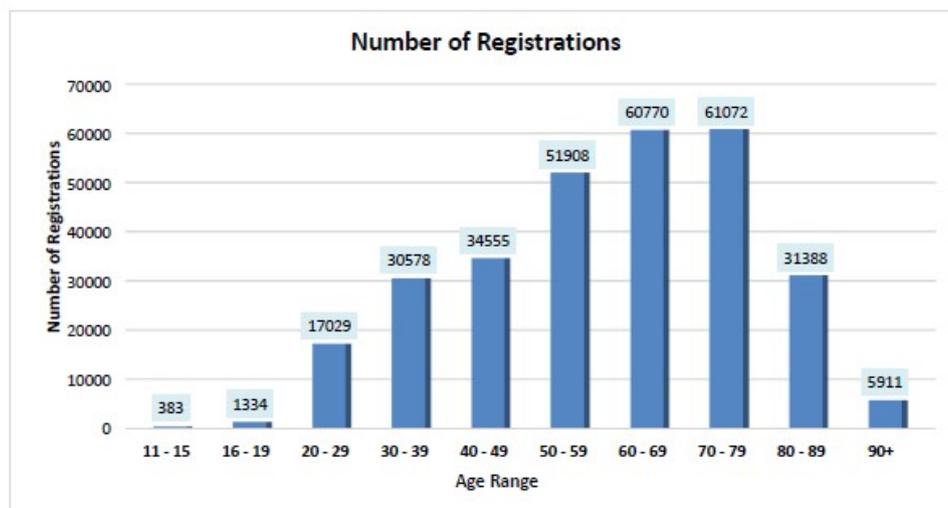
Region	Health Board	Population (17% removed to allow for 0-16)	Number of Registrations	Percentage of area population (16+)
East	Fife	308,270	43,916	14.2
East	Forth Valley	253,631	6,159	2.4
East	Tayside	345,354	61,262	17.7
North	Grampian	486,695	42,509	8.7
North	Highland	267,251	4,532	1.7
North	Orkney	18,260	1,074	5.9
North	Shetland	19,156	907	4.7
North	Western Isles	22,368	220	1.0
South East	Borders	95,466	1,415	1.5
South East	Lothian	738,243	42,935	5.8
West	Ayrshire and Arran	307,440	2,795	0.9
West	D&G	123,836	1,397	1.1
West	GGC	970,361	57,616	5.9
West	Lanarkshire	546,247	28,982	5.3
Scotland	Scotland	4,502,584	296,221	6.6



## SHARE Recruitment Report 1<sup>st</sup> September 2022



### Recruitment by Age





## SHARE Recruitment Report 1<sup>st</sup> September 2022



### Health Data

Medication	A&A	Bor	D&G	Fife	FV	GGC	GRP	HI	LNK	LOT	ORK	SHT	TAY	WI	SCOT
Analgesics	1094	666	485	14391	2245	13222	13554	720	17457	12097	286	270	18396	94	95870
Anti-Diabetic Drugs	306	206	176	3989	917	3997	4079	319	4887	5039	93	88	5349	25	29839
Antidepressant	960	527	419	11612	1992	11515	11266	696	13509	10806	243	238	15629	70	80344
Antihypertensives	1084	565	488	13564	2340	12504	13401	772	15753	13314	290	288	19791	83	92961
Cardiovascular Sy	1802	1015	751	22061	3712	20796	22841	1402	25789	22563	458	490	32431	146	153000
Central Nervous Sy	1690	999	746	20824	3327	19311	20294	1208	24160	19040	428	436	27731	130	142405
Endocrine System	997	619	522	11949	2090	10825	12807	799	13851	12216	266	305	18055	86	86693
GI System	2197	1273	906	26149	4285	25323	26747	1742	30537	24717	586	566	37471	167	184120
Infections	1207	656	523	13612	2338	14318	15205	960	18532	13671	286	289	20100	86	102667
Inhaled Steroids	365	222	171	4596	758	4660	4771	283	5841	4779	115	104	5500	37	32622
Lipid Modify Drugs	680	555	319	9689	1738	9242	10099	603	12395	11428	222	235	14622	46	71413
MSK and Joint Dis	900	462	394	10538	1707	10529	11284	646	13660	9225	242	208	14074	65	75420
NSAIDs inc Cox-2	578	275	239	5479	911	6182	6521	431	7665	4354	150	126	6686	41	40467
Respiratory Sys5	872	519	376	10674	1694	10622	10312	630	12628	9823	206	223	14018	75	71758
Skin	956	529	358	11223	1981	11213	11264	749	12581	11218	230	210	17149	63	78410
Topical Steroids	575	293	248	6393	1181	6887	6916	447	7948	6768	150	141	10612	43	48137

Condition	A&A	Bor	D&G	Fife	FV	GGC	GRP	HI	LNK	LOT	ORK	SHT	TAY	WI	SCOT
Any malignancy	209	163	123	2824	511	2570	3884	197	3253	2723	102	115	3895	25	20520
Cerebrovascular disease	112	68	35	1356	245	1428	1218	77	1519	1375	25	24	2250	25	9715
Pulmonary disease	330	126	143	3832	465	3081	4601	247	4569	2788	117	78	4204	25	24630
Heart Failure	66	44	30	871	140	713	781	44	924	855	25	25	1435	24	5883
Dementia	24	24	24	199	32	143	136	25	193	205	25	25	340		1292
Diabetes +complication	25	24	25	181	49	238	224	25	335	284	25	24	293	25	1700
Diabetes no complication	202	118	132	2411	564	2268	3158	209	3351	2715	79	51	3854	25	19463
Hemi/ paraplegia	24	25	24	198	34	215	380	24	225	214	24	25	427	25	1732
Tumour	44	38	24	792	88	576	771	58	648	745	29	24	641	24	4552
Mild liver disease	57	24	41	792	131	898	1120	26	731	825	26	27	510	25	5284
Mod/severe liver disease	24	24	24	121	29	266	217	25	220	218	24	25	119		1263
MI	102	62	60	1449	263	1312	1650	77	1792	1310	35	24	2079	24	9877
Peptic ulcer disease	29	24	33	541	70	736	613	24	1130	336	24	24	595	25	4123
PVD	64	47	43	837	150	821	836	36	1011	830	24	25	1054	24	5729
Renal disease	85	41	43	1264	182	899	1624	46	1398	917	24	25	1476	24	7995
Rheumatic disease	66	25	32	749	99	869	592	52	947	704	25	25	903	24	4973