

Fifth Biennial Early Diagnosis Research Conference



Monday 11th February

2:30pm	Registration opens in the Monarch Suite	
6:30pm	Library Suite – London room Early Career Researchers: Showcase of research into early diagnosis Chairs: Dr Katriina Whitaker, University of Surrey and Dr Fiona Reddington, Cancer Research UK Predictive modelling of head and neck cancer from primary care electronic database records Dr Paula Bradley, University of Sunderland and GP Trainee Northern Deanery Uptake and clinical outcomes of self-referred bowel-scope (flexible sigmoidoscopy) screening appointments at St Mark's Hospital in London Dr Robert Kerrison, University College London Diagnostic accuracy of FIT in patients urgently referred for colorectal cancer Dr Cathrine Wildenschild Nielsen, Aarhus University Faecal immunochemical test (FIT) to triage patients with lower abdominal symptoms for suspected colorectal cancer in primary care: review of international use and guidelines Dr Marije van Melle, University of Cambridge Variation in cancer incidence by ethnicity across London in 2015 Bethany Wickramasinghe, Public Health England Barriers and facilitators to primary care nursing professionals having 'cancer early diagnosis-related discussions' Hanna Skrobanski, University of Surrey Q&A with session speakers, chaired by Dr Katriina Whitaker and Dr Fiona Reddington	Library Suite – Oxford/Cambridge rooms Sharing insights: Research and initiatives to improve public awareness and drive behaviour change Chair: Professor Yoryos Lyratzopoulos, University College London Be Clear on Cancer cross campaign analysis Carolynn Gildea, Public Health England Evaluation of the Be Clear on Cancer branded regional campaign to increase participation in bowel cancer screening in England Katie Connor, Cancer Research UK Cancer alarm symptoms at presentation and associated stage at diagnosis Dr Monica Koo, University College London Lessons from the Detect Cancer Early Programme in Scotland – results from a mixed-methods evaluation Natalia Calanzani, University of Edinburgh Q&A with session speakers, chaired by Professor Yoryos Lyratzopoulos
7:30pm	Welcome reception and the opening of the poster exhibition (Monarch Suite) Welcome reception with drinks and canapés, opened by Dr Jodie Moffat, Cancer Research UK and Jon Green, bowel cancer survivor	

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Tuesday 12th February

8:30am Registration & Coffee in the Monarch Suite

9:30am Monarch Suite

Welcome: Sara Hiom, Cancer Research UK

Keynote: Professor Harry De Koning, Erasmus Medical Center, Rotterdam, Netherlands

Q&A with Professor Harry De Koning, chaired by Sara Hiom

Emerging evidence: a spotlight on lung cancer

Chair: Dr Mat Callister, Leeds Teaching Hospitals NHS Trust

Malignancy probability for ground-glass opacities: Insights for U.S. nodule management guidelines from the National Lung Screening Trial

Dr Hilary A. Robbins, U.S. National Cancer Institute and International Agency for Research on Cancer

Psychological responses to a 'real world' demonstration lung cancer screening pilot when compared with an unscreened community sample

Dr Samantha L Quaife, University College London

The role of chronic diseases in influencing symptom attribution and help-seeking for potential cancer symptoms: a vignette study

Aradhna Kaushal, University College London

Second and higher order smoking-related primary cancers following initial lung cancer: a population-based cohort study

Dr Robert Rintoul, University of Cambridge

Engaging high risk groups in early lung cancer detection: a qualitative study in the UK's most deprived communities

Dr Grace McCutchan, Cardiff University

Q&A with all session speakers and Professor Harry De Koning, chaired by Dr Mat Callister

11:30am Break

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Tuesday 12th February

11:50am

Monarch Suite

Keynote: Dr Jem Rashbass, Public Health England

Exploring and using national cancer data for patient gain

Chair: Dr Jem Rashbass, Public Health England

Association between use of urgent suspected cancer referral pathways, cancer patient survival and stage: a 5 year national cohort study

Dr Thomas Round, Kings College London

Comparing primary care referrals and secondary care presentations using data from the National Cancer Diagnosis Audit: Understanding emergency pathways to diagnosis

Dr Sean McPhail, Public Health England

National Cancer Diagnosis Audit: avoidable delays to diagnosis

Dr Ruth Swann, Cancer Research UK/Public Health England

Index of Suspicion: Predicting Cancer from National Population-based Prescribing Data

Dr Josephine French, Health Data Insight, Public Health England

Q&A with all session speakers, chaired by Dr Jem Rashbass

1:05pm

Lunch

'Zombie Apocalypse' Health Economics workshop in Library Suite
For delegates not attending the Health Economics workshop.
Lunch will be in the Monarch Suite.

2.25pm

Keynote: Sara Hiom, Cancer Research UK

Keynote: Professor Robert Steele CBE, University of Dundee

What is screening and where does FIT fit?

Q&A with Professor Robert Steele CBE, chaired by Sara Hiom

Late breaking showcase

Chair: Professor Robert Steele CBE

Breath Testing for Gastrointestinal Cancers in Primary Care – The Breath MAGIC (Models for Assessment of GI Cancers) study

Dr Georgia Woodfield, Imperial College London

A potential role of a machine learning algorithm as a safety netting tool for patients who complete a FIT test

Mr Michael Machesney & James Croft, UCLH Cancer Collaborative

Q&A with session speakers, chaired by Professor Robert Steele CBE

3.30pm

Break

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3.45pm

Monarch Suite

Keynote: Professor Sir Mike Richards CBE

The importance of screening and early diagnosis in improving cancer survival in England

Q&A with Professor Sir Mike Richards CBE chaired by Sara Hiom

Targeted breast screening and care: developments and insights to shape the future for patients with breast cancer

Chair: Professor Sir Mike Richards CBE

Implementing risk estimation and risk stratified screening into the NHS Breast Screening Programme (NHS BSP): views of healthcare professionals on feasibility

Dr Louise Donnelly, Manchester University Hospital NHS Foundation Trust

Single Nucleotide Polymorphisms (SNPs) – ready for prime time in Breast Cancer?

Professor Gareth Evans, University of Manchester

Psychological impact of providing women with personalized ten-year breast cancer risk estimates

Professor David French, University of Manchester

Q&A with session speakers, chaired by Professor Sir Mike Richards CBE

Panel debate: accelerating innovation and advancements in research

Chair: David Crosby, Cancer Research UK

Panellists include:

Professor Gareth Evans, University of Manchester

Professor Stan Kaye, Institute of Cancer Research

Dr Fiona Walter, University of Cambridge

Geoffrey Hamilton-Fairley, Oncimmune

Dr Fiona Reddington, Cancer Research UK

5.30pm

Reflections from day one

Professor Sir Mike Richards CBE & Sara Hiom, Cancer Research UK

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5.40pm	Library Suite Accelerating the pace of scientific progress through access to data 1st session Rachael Brannan, Office of Data Release, Public Health England	Library Suite CRUK funding opportunities and advice: Population research and research careers team 1st session Dr Yarunessa Khan & Dr Victoria Walker, Cancer Research UK & Dr Katriina Whitaker, University of Surrey
6.05pm	2nd session Rachael Brannan, Office of Data Release, Public Health England	2nd session Dr Yarunessa Khan & Dr Victoria Walker, Cancer Research UK & Dr Katriina Whitaker, University of Surrey
6.40pm	Close	Close
7.30pm	Monarch Suite 10 Years On: Anniversary Dinner and Awards Drinks reception followed by dinner, a talk from Liz Chipchase, the anniversary awards and dancing	
12.00am	Close	

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Wednesday 13th February

8:30am Registration & Coffee in the Monarch Suite

9:30am Monarch Suite

Keynote: Professor Willie Hamilton CBE, University of Exeter
Improving earlier diagnosis: reflections and projections from primary care

Optimising recognition and referral across the patient pathway

Chair: Professor Willie Hamilton CBE, University of Exeter

Using innovative qualitative methods to understand the GP/
patient conversation in primary care

Dr Georgia Black, University College London

Improving the early diagnosis of Upper GI (UGI) & intra-
abdominal malignancies: Findings of a pilot pathway, utilising
Physician Associate (PA) Telephone Assessment Clinics (TAC) in
patients with concerning symptoms, not meeting the Two-Week
Rule (TWR) Criteria

Mr Alexander Thomson, Epsom and St Helier University Hospitals NHS Trust

Exploring the impact of changes in NICE suspected-cancer
referral guidelines on time to diagnosis

Dr Sarah Price, University of Exeter

Integrating multiparametric MRI into prostate cancer diagnostic
pathways within the NHS and internationally – a diagnostic
pathways mapping study

Dr Sam Merriel, University of Exeter

Risk of cancer and repeated urgent referral after negative
investigation for cancer

Dr Henry Jensen, Aarhus University

Q&A with session speakers, chaired by
Professor Willie Hamilton CBE

10.55am Break

11.10am Monarch Suite

Keynote: Cally Palmer CBE, NHS England & The Royal Marsden

Q&A with Cally Palmer CBE, chaired by Sara Hiom

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Wednesday 13th February

Monarch Suite

Panel debate: Accelerating shifts in stage

Chair: Professor Greg Rubin, Newcastle University

Panellists include:

Professor Tom Crosby OBE, Wales Cancer Network

Dr Jodie Moffat, Cancer Research UK

Tom Haswell, patient representative

Professor Willie Hamilton CBE, University of Exeter

Cally Palmer CBE, NHS England & The Royal Marsden

Jane Lyons, Cancer52

12.10pm

Lunch

12.30pm

Monarch Suite

Working lunch: spotlight on cancer pathways

Chair: Gregor McNie, Cancer Research UK

A Platform for Improvement: Implementing a Single Cancer Pathway in Wales

Professor Tom Crosby OBE, Wales Cancer Network

Effective Cancer Management Framework: The power of working in Partnership

Margaret Kelly, Scottish Government

The Long Term Plan and Early Diagnosis

David Fitzgerald, NHS England

Q&A with session speakers, chaired by Gregor McNie

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Wednesday 13th February

1.25pm

**Library Suite –
Oxford/Cambridge rooms**

Spotlight: cervical screening

Chair: Dr Richard Roope, Cancer Research UK and
Royal College of General Practitioners

**HPV knowledge and perceived
understanding of results among women
taking part in the primary HPV testing pilot
in England**

Professor Jo Waller, University College London

**Could changing the screening
infrastructure help women realise their
cervical screening intentions? A population-
based survey of invitation and booking
preferences**

Mairead Ryan, University College London

**Increasing the perceived relevance of
cervical screening in older women**

Dr Laura Marlow, University College London

**As we move into the age of HPV Primary
Screening, will myths and stigmas
associated with HPV, risk putting women
off attending their smear test?**

Robert Music, Jo's Cervical Cancer Trust

**Q&A with session speakers, chaired by
Dr Richard Roope**

Monarch Suite

**Emerging evidence from multidisciplinary
diagnostic centres in the UK**

Chair: Dr Henry Jensen, Aarhus University

**Using linked primary care data to
investigate diagnostic pathways of
patients presenting with non-specific but
concerning symptoms**

Clare Pearson, Cancer Research UK

**Combining ACE Programme evaluation
data and experiential learning to support
Multidisciplinary Diagnostic Centre
development**

Dave Chapman, Cancer Research UK

**The Oxford Suspected CANcer (SCAN)
Pathway: Results from the first 200 patients**

Dr Brian Nicholson, University of Oxford

**From Denmark to Wales, our rapid
diagnostic clinic**

Dr Gareth Davies, Wales Cancer Network,
Dr Heather Wilkes, Abertawe Bro Morgannwg and
Cwm Taf Heath Boards and Dr Bernadette Sewell,
Swansea University

**Q&A with session speakers, chaired by
Dr Henry Jensen**

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Wednesday 13th February

2:25pm	Library Suite – London room Using local data to drive progress Chair: Lucy Elliss-Brookes, Public Health England Creating an East Midlands specific cancer data hub that could be used by all stakeholders James Jones, East Midlands Cancer Alliance Analysis of referral to first treatment pathways by Cancer Alliance using 2017/18 cancer waiting times (CWT) data for colorectal, lung and prostate cancers Lucy Young, NHS England What can be achieved by using local data and sharing results nationally? Results from a process evaluation of the Detect Cancer Early Programme in Scotland Natalia Calanzani – University of Edinburgh Q&A with session speakers, chaired by Lucy Elliss-Brookes	Library Suite – Oxford/Cambridge rooms Considering the impact of early diagnosis: recurrences and secondary cancers Chair: Dr Rosie Loftus, Macmillan Cancer Support Understanding pathways to diagnosis of a second primary cancer: qualitative interviews with patients and GPs Dr Christine Campbell, University of Edinburgh Examining the safety and effectiveness of PSA monitoring in primary care after discharge from hospital based follow-up: implications for early diagnosis of recurrent prostate cancer in Manchester Helen Johnson, The Christie NHS Foundation Trust Evaluation of the efficacy of MRI follow-up of Breast Cancer patients Danny Kazzazi, Doncaster and Bassetlaw Teaching Hospitals NHS Foundation Trust Use of general practice and hospital services in the year preceding a diagnosis of cancer recurrence or second primary cancer: a population-based register study Dr Henry Jensen, Aarhus University Q&A with session speakers, chaired by Dr Rosie Loftus	Monarch Suite FIT in symptomatic: emerging evidence and opportunities Chair: Dr Lance Saker, Transforming Cancer Services Team & Cancer Research UK Implementing FIT for symptomatic patients in London Dr Lance Saker, Transforming Cancer Services Team Establishing the optimum threshold value for haemoglobin in faecal immunochemical tests (FITs) for use in the primary care symptomatic population: South West Cancer Alliance FIT programme evaluation Dr Sarah ER Bailey, University of Exeter Experience of adopting faecal immunochemical testing to meet the NICE colorectal cancer referral criteria for low-risk symptomatic primary care patients in Oxfordshire, UK Dr Brian Nicholson, University of Oxford FIT in Symptomatic Patients: Pilot and Interim Results from the NICE FIT Study Nigel D'Souza, Croydon University Hospital & Royal Marsden Partners Q&A with session speakers, chaired by Dr Lance Saker
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3.25pm

Break

3.40pm

Monarch Suite

Keynote: Mr John Butler, The Royal Marsden
Improving outcomes in ovarian cancer – can the
UK close the survival gap?

**Evidence to make a difference in rare and
less common cancers**

Chair: Jane Lyons, Cancer52

**Missed opportunities for diagnosing brain tumours in
primary care? Findings from a qualitative study**
Dr Fiona Walter, University of Cambridge

**Quality of the Diagnostic Process in Patients Presenting
with Symptoms Suggestive of Bladder or Kidney Cancer:
A Systematic Review**
Dr Yin Zhou, University of Cambridge

**Presenting symptoms and time to presentation among
teenagers and young adults diagnosed with cancer:
emerging findings from the BRIGHTLIGHT cohort**
Dr Monica Koo, University College London

**Q&A with session speakers and Mr John Butler,
chaired by Jane Lyons**

4.45pm

Poster Prize Giving

The judges announce the winners

'It's a wrap!'

Professor Willie Hamilton CBE, University of Exeter and Sara Hiom,
Cancer Research UK share a few of their highlights and close
the conference.

5.30pm

Close