

# NHS-Galleri - Initial findings in GM for Year 0

Alison Armstrong, Associate Director, GM Cancer

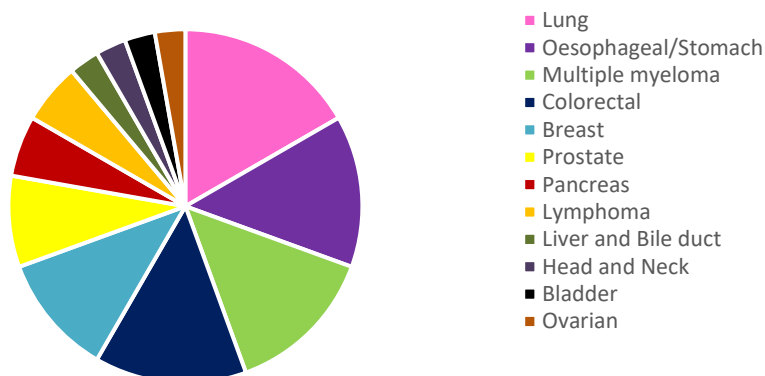
## NHS-Galleri Overview

- The NHS-Galleri trial is a prospective, randomised controlled trial designed to establish if screening with the Galleri test reduces the number of late-stage cancers when used in an asymptomatic population, in combination with existing NHS cancer screening programmes
- The purpose being to evaluate a new test using a single blood sample to test for over 50 types of cancer
- The NHS-Galleri trial is being run by The Cancer Research UK & King's College London Cancer Prevention Trials Unit in partnership with the NHS and healthcare company, GRAIL (which developed the Galleri test), and operating with the support of eight NHS Cancer Alliances across England including Greater Manchester (GM)
- Those taking part in the trial are aged 50 to 77 years old and will not have been diagnosed or treated for cancer in the last three years
- With the aim to enrol participants from diverse backgrounds to ensure trial outcomes represented the population of England
- Planned to recruit 140,000 participants (@ 20,000 from each Cancer Alliance)

## NHS-Galleri in GM, Yr 0 (Oct 21 - Jul 22)

- All 10 GM localities involved
- Uptake ranged from 5% - 13%
- 20,049 participants
- 101 referrals into secondary care with positive cancer signals
- 1% of participants having had their blood analysed had a positive signal
- 73% of referrals had two cancer signal origins (CSO)
- 48% of patients referred into secondary care with a positive signal had a confirmed cancer on investigation
- 94% matched to 1st CSO and location of confirmed cancer. The remaining 6% matched the 2nd CSO apart from 1 patient whose confirmed cancer matched neither the 1st or 2nd CSO

## Breakdown of Cancers Detected



## Year 1 plan for NHS-Galleri in GM (Oct 22 - Jul 23)

- Focus is encouraging participants to return - 80% retention so far from initial findings in London and Cheshire & Merseyside
- No opportunity for new participants
- New schedule known so far detailed

Locality	Location of unit	Start date	End date
Oldham	Tesco Superstore, Featherstall Road North, Oldham OL9 6BW	17/10/22	07/11/22
Salford	Tesco, Pendleton Way, Salford M6 5JG	09/11/22	14/12/22
Manchester	Hulme Retail Park, Hulme High Street Retail Park, Greenheys Ln, Manchester M15 5JR	19/12/22	06/01/23
Trafford			
HMR			
Wigan			
Bury			
Bolton			
Stockport			
Tameside & Glossop			