

Education session North East and Yorkshire Region : FIT in Primary Care

7th of December 2022

NHS England and NHS Improvement





Dr Johnathan Slade Medical Director NHSE North East and Yorkshire region

Welcome and Introductions FIT in Primary Care



Agenda for Today 7th December 2022

#	Item			Lead
1	1200	Welcome and Introduction	10 mins	Dr Johnathan Slade
2	1210 Nettin	Data, IIF and Waiting for Results , g : Test and Results	, Safety 20 mins	Dr Katie Elliott
3	1230 Guidar	Secondary Care Perspective and l nce	National 20mins	Professor Matt Rutter
4	1250	5 mins comfort break		
5	1255	Case Studies	20mins	Dr Katie Elliot and Dr Steve Ollerton
6	1315	QA and Panel	10mins	Dr Johnathan Slade, Prof. Matt Rutter, Dr Katie Elliott, Dr Steve Ollerton and Chris Jewesbury
7	1325	Close and final comments	5 mins	Dr Johnathan Slade



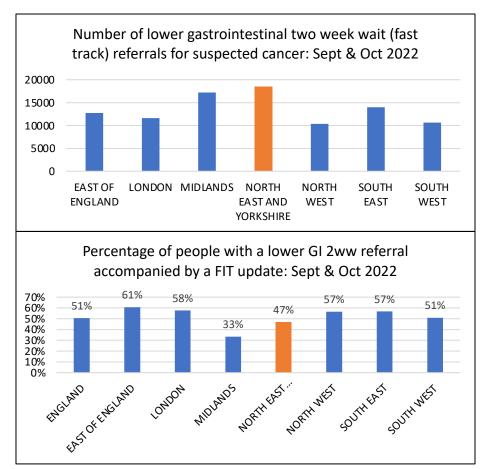
Setting the scene for session

NHS England and NHS Improvement





FIT North East & Yorkshire Regional Overview



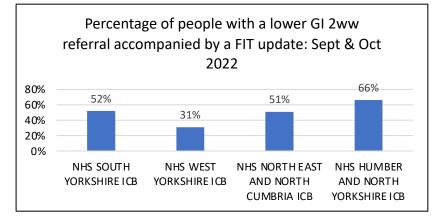
Key Messages

- The North East & Yorkshire made the highest number of lower GI 2 week wait referrals in Sep & Oct 2022
- Approximately 9,000 referrals are made in the NEY region every month.
- 47% of Lower GI referrals were accompanied by a FIT test (target 80%).
- We had the second lowest percentage of referrals accompanied by a FIT test, compared to the other 6 regions.

Data Source: Investment & Impact Fund FIT Incentive – Sept 2022 & Oct 2022

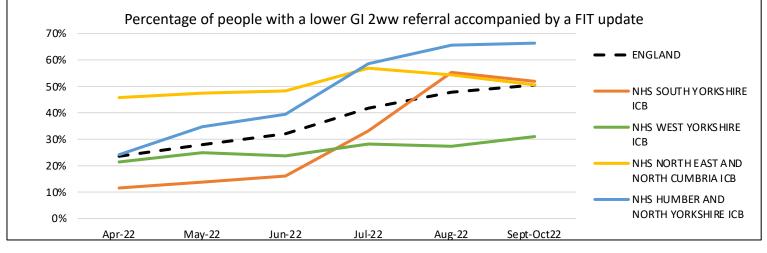


FIT North East & Yorkshire ICB Overview



Key Messages

- Humber and North Yorkshire have submitted 66% of referrals with accompanying FIT The highest of the ICBs.
- All 4 ICBs have increased % FIT referrals since April 2022 although NENC has seen a recent decline.
- All ICBs except West Yorkshire are above the national average of 51% of referrals with accompanying FIT test. None of the ICBS have yet reached the 80% target.



Data Source: Investment & Impact Fund FIT Incentive – Sept 2022 & Oct 2022



Data, IIF and Waiting for Results

Dr Katie Elliott





Implementing FIT in Colorectal Referral Pathways Northern Cancer Alliance

Dr Katie Elliott

Clinical Director (Primary Care)

CRUK GP

Northern Cancer Alliance

Join our Journey

FIT in Colorectal Pathway

- DG30 FIT for symptomatic non-2WW
- April 2020 Rapid introduction of FIT for people with NG12 symptoms
- July 2022 NICE endorsed BSG guidance

NOW

- FIT in primary care for people with sx that could be CRC
 - CIBH/ Rectal bleeding wait for result before decision about referral
 - FIT >/=10 refer 2ww
 - FIT <10 and normal examination , blood test and no weight loss, do not refer 2ww for CRC unless other significant clinical suspicion.
 - Safety netting
 - Planned review/ patient initiated depending on patient need
 - A+G/ Routine or urgent referral for persistent/ troublesome symptoms depending on need
 - IDA/ Weight loss/ abdominal mass wait for result but refer anyway
 - Rectal/ anal mass or ulceration direct referral no FIT required
- Secondary careuse FIT result to triage suspected CRC 2ww referrals









FIT IIF

21 days before and up to 14 days after colorectal fast track referral
What is your score? - check your search
Validate your missing patients
Any education needed in your team

Wait for results before referral

• Get people to the right test first

- Manage patient expectations next delayed waiting for FIT results
- Reduce harm from unnecessary referrals and tests
- Use limited colonoscopy resource as effectively as possible
- Referral should be timely after the decision to refer **BUT** the decision to refer or the type of referral now depends on the FIT result.

WAIT for the FIT result before referral







Safety Netting: Test and Results

Dr Katie Elliot

12 | Presentation title

Safety Netting

- Requesting FIT
 - Task to self / group (with due date)
 - Accurx/ SMS standard message
 - Add code FIT requested
 - Results comes back with Snomed code attached
 - Safety net search look for FIT requested and no result
 - NENC Safety net message on ICE if lab does not receive the kit
- FIT result (depends on good safety netting for the request)
 - Not possible to get FIT from the patient clinical decision about referral and indicate that patient has not been able to do FIT test
 - Searches for FIT +ve (FIT >/=10) without colorectal fast track referral
 - FIT negative (FIT <10)
 - What is the clinical concern? Weight loss / IDA/ other concerning symptoms. Any other investigations needed?
 - YES refer SNSS/ combined pathway/ colorectal pathway depends on local services
 - NO management in primary care
 - » Symptomatic treatment
 - » planned or patient initiated review
 - Ongoing symptoms A+G/ routine referral/ urgent referral





NCA Data April-July 2022

- >12,000 tests per month (up from 8000 in Jan 22)
- 20% positivity overall (fallen in the last 2 months)
- Increased positivity with age group
- Built in safety net for postal FIT requests
- Distribution of results fairly consistent

FIT result	APRIL 22	July 22
<10	75.4%	79%
10-99	13.7%	11.6%
>=100	7.7%	6.35%
Spoiled / unusable	3.8%	2.7%





Outcomes

- Conversion rate and detection rate of colorectal 2ww route have increased
- In the areas with early, rapid uptake and use in primary and secondary care to decide on the test, the conversion rate has increased to 5.6% and detection rate up from 49.7% to 58%
- Overall 4% increase in referrals across NENC
- 10% increase in 62 day treatments
- Overall 31 day treatment numbers maintained compared to pre-covid.
- More via 2ww and more via screening
- FIT is pulling more people into managed pathways and no indication that we are missing people with CRC.





Colorectal Cancer Diagnoses

NCA

	2019-20 to 2021-22 To total number of CRC cancers diagnosed via GI pathways	Conversion rate of CRC pathways		Detection rate of CRC pathways	
		2019-2020	2021-2022	2019-2020	2021-2022
NCA	12% increase	4.3%	4.4%	49.8%	53.6%
North Tees	36% increase	4.1%	5.2%	47.4%	57.2%

Colorectal

2021/22	2022/23			
	2022/23		Volume 20/21	Volume 21/22 (over 19/20)
53.6%	54.6%	6	-120	118
0.0%	0.0%	6	0	0
15.7%	13.9%	6	-27	99
30.6%	31.6%	6	-104	-159
			-251	58
	0.0% 15.7%	53.6% 54.69 0.0% 0.09 15.7% 13.99	53.6% 54.6% 0.0% 0.0% 15.7% 13.9%	Volume 20/21 53.6% 54.6% -120 0.0% 0.0% 0 15.7% 13.9% -27



Northern Cancer Alliance August FIT Data

- 17% of people with cancer (193) detected on the colorectal cancer pathways 2021-2022 did not have colorectal cancer. 89 were upper GI cancers
 - They must have had symptoms but not detected by colonoscopy
 - What is the right route for referral?
 - SNSS?
 - Combined pathway?





Thank you





Secondary Care Perspective and National Guidance

Professor Matt Rutter



5 mins Comfort break





Case Studies

Dr Steve Ollerton and Dr Katie Elliott

- Elsie 68 CIBH for 5 weeks
- No weight loss or blood in stool
- Examination
 - rectal lesion
- 2WW referral include bloods





- James 56 builder. 2 episodes of rectal bleeding over the last 3 months
- No weight loss
- Examination
 - Normal
- Blood tests and FIT
- FIT positive
- 2WW referral





- Amet 72 retired. Weight loss in the last 3 months. Vague abdominal pain.
- YOC bloods mild anaemia, MCV low, smoker
- Examination
 - Normal
- CXR, Blood tests (PSA) and FIT
- FIT negative, CXR normal
- 2WW referral





- Mrs Tang 45, lawyer. Fit and good diet. Never smoked. Note FH of endometrial cancer and breast cancer
- TATT, anaemia.
- Examination
 - Normal
- CXR, Blood tests (CA125) and FIT
- FIT negative
- 2WW/ urgent referral





- Flo. 56 learning disability
- CIBH for 6 months
- Examination and bloods normal
- FIT Negative
- Review of meds stopped PPI and planned patient review plan shared with her carer with her permission
- Persistent symptoms
- Routine referral to GI team with required adjustments indicated
- Colonoscopy arranged supported and tolerated
- Infectious colitis identified and treated







Questions and Answers session

- Dr Johnathan SLADE: Medical Director NHSE North East and Yorkshire region
- Professor Matt Rutter : Clinical Lead Endoscopy programme NEY NHSE , Consultant North Tees NHS Trust
- Dr Katie Elliott: Clinical Director (Primary Care) ,CRUK GP Northern Cancer Alliance
- Dr Steve Ollerton: Clinical Lead for Primary and Community Care, West Yorkshire Primary Care .Clinical advisor to Diagnostics Programme NE and Yorkshire Region
- Mr Chris Jewesbury:

Head of Cancer and Diagnostics NHSE North East and Yorkshire Region



Dr Johnathan Slade Closing and summing up

Thank you NEY regional Cancer and Diagnostic Team

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