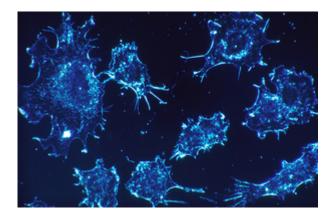
<u>News story: Government announces plans</u> <u>for earlier diagnosis for cancer</u> <u>patients</u>



As part of the long-term plan for the NHS, a package of measures will be rolled out across the country with the aim of seeing 3 out of 4 of all cancers detected at an early stage by 2028.

The plan will:

- overhaul screening programmes
- provide new investment in state-of-the-art technology to transform the process of diagnosis
- boost research and innovation

Screening programmes will be made more accessible and easier to use. They will be based on the latest breakthrough research and technology. Those at risk will be able to benefit from options including:

- new tests for bowel cancer
- mobile lung screening units
- the roll-out of rapid diagnostic centres across the country with sameday testing

Patients diagnosed early, at stages 1 or 2, have the best chance of long-term survival. For example, 96% of people with colorectal cancer diagnosed at stage 1 will survive one year or more, compared with 46% diagnosed at stage 4.

At present, 52% of the top 10 cancers are diagnosed at stages 1 and 2. The government aims to increase this to 75% by 2028.

As part of the new measures the government will:

- use artificial intelligence (AI) to better target at-risk populations and bring screening closer to home
- lower the recommended starting age for bowel cancer screening from 60 to 50 and adopt a new easier to use test (the Faecal Immunochemical Test)

which detects cancer at an earlier stage

• speed up access to ground-breaking treatments with quicker translation of new breakthroughs into practice, through investment in world-leading cancer research centres

Funding for today's announcement will be allocated through NHS England's long-term plan.

Published 3 October 2018 Last updated 3 October 2018

Notice: DY3 4DA, Himley Environmental Limited: environmental permit issued

The Environment Agency publish permits that they issue under the Industrial Emissions Directive (IED).

This decision includes the permit and decision document for:

- Operator name: Himley Environmental Limited
- Installation name: Oak Farm Quarry North East Landfill
- Permit number: EPR/DB3909MM/V002

<u>Transparency data: Radioactive Waste</u> <u>Management (RWM) – our publication</u> <u>scheme</u>

Our <u>publication scheme's</u> purpose is to make Radioactive Waste Management's information available to the public as part of our normal business activities, in a transparent way. The information covered is:

- Who we are and what we do
- What we spend and how we spend it
- What our priorities are and how we are doing
- How we make decisions
- Our policies and procedures
- Lists and registers
- The services we offer

<u>Press release: Helping residents be</u> <u>prepared for flooding</u>

The North East's Flood Community Engagement officer Anna Caygill will be working with schools, businesses and communities in the town and surrounding areas to prepare for severe weather.

And she is kick-starting the project by hosting an event called 'Flooding in a changing climate' which will look at the impact of changing weather patterns and how this will affect the community.

• It takes place on Thursday 25 October between 11am and 3pm at Cornerstones Community Centre, North Burns.

Chester-le-Street has a recent flood history with over 900 properties at risk of flooding from surface water, and from the River Wear and Cong Burn.

Flooding on 28 June 2012 caused widespread damage and disruption – but the flood history of the town dates right back as far as the great flood of 1771.

Engagement complements flood scheme

Anna is building on previous work by Durham County Council's Civil Contingency Unit and working with the community to develop a Community Flood Plan and recruit more volunteer Flood Wardens – who are the eyes and ears of the community during a flood event. Anna said:

I'm working closely with Durham County Council and the town's Flood Wardens to ensure residents in the area are prepared for flooding.

The engagement complements the flood scheme currently being carried out by the council at the Market Place to reduce flood risk from the Cong Burn, as well as ongoing environmental work being done by Wear Rivers Trust.

We really want people to understand their flood risk and know what steps they can take to ensure they are prepared in the event of a flood, such as making sure they are signed up to receive free flood warnings and having a flood plan which is easy to follow.

Residents can find out if they live in an area at risk of flooding and sign up to receive free flood warnings by visiting here

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For more information about the upcoming event contact <u>Anna.Caygill@environment-agency.gov.uk</u>