

Protecting and improving the nation's health

Tests conducted in TB clinics

Chest X-ray

This is carried out to check if you have TB of the lung. It may be repeated later to check that your treatment is working. Your clinical team may also suggest doing other imaging tests to look for TB. They will discuss these with you.

Sputum/ phlegm test

You may be asked to provide sputum samples to check if you have TB in your lungs.

The test may be repeated later to check that your treatment is working.

Blood tests

Blood tests can show if you are anaemic or have an infection in your body. Repeating these tests after start of treatment can tell us if the infection is going away.

Other tests are carried out to tell us how your liver and kidneys are working before and during treatment. These tests are important because some of your medicines can affect your liver and kidney function.

Tests for other infections

We offer a HIV test to everyone attending a TB clinic. HIV damages the body's defence systems, so TB can take hold more easily. There is good treatment for HIV that can improve your health.

Tests for other infections

We may also test you for hepatitis B and hepatitis C infections. These infections can change how your liver works and affect your TB treatment. If your test is positive you may be referred to a specialist team.

Further information

HIV

National AIDS Trust: www.nat.org.uk
Terrence Higgins Trust: www.tht.org.uk

TB

PHE website: https://www.gov.uk/government/collections/tuberculosis-and-other-mycobacterial-diseases-diagnosis-screening-management-and-data

Other useful sites

NHS choices: www.nhs.uk

About Public Health England

Public Health England exists to protect and improve the nation's health and wellbeing, and reduce health inequalities. We do this through world-leading science, research, knowledge and intelligence, advocacy, partnerships and the delivery of specialist public health services. We are an executive agency of the Department of Health and Social Care, and a distinct delivery organisation with operational autonomy. We provide government, local government, the NHS, Parliament, industry and the public with evidence-based professional, scientific and delivery expertise and support.

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