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Ct calcium scoring test near me

Here at AlphaBiolabs, we have an experienced Customer Services team who will provide you with expert confidential advice and assistance throughout your testing. You can contact us using the details above, or alternatively by filling in the contact form on this page The most accurate testing from our ISO 17025-accredited laboratory Peace of mind and legal paternity testing Fast, accurate results, the same working day Learn More Ireland's leading provider of DNA, drug and alcohol testing for members of the public. We offer legal drug testing for local authorities, social workers, family law professionals and members of the public, for use in court. We help businesses large and small improve their workplace drug and alcohol testing policy and procedures. Award winning drug testing service for legal professionals and local authorities across Ireland. Learn More The fastest paternity test offered in Ireland, from €119. Direct from our award-winning, ISO17025 accredited laboratory. Sibling DNA Testing from just €189. Find your brothers and/or sisters today. Legal DNA testing designed for use in a court of law We provide the widest range of drug and alcohol testing for use in a court of law. Find out how we can help your business improve health and safety, increase productivity and reduce staff sickness. Learn More Thank you for a great service. I followed the easy-to-understand instructions, posted the sample back and got the results really quickly. I thought that this was going to be a difficult thing to do, but you have made this very easy so thank you. Dave Jones Absolutely fantastic value compared to other companies as well as wonderful communications with staff and speedy service from start to finish, regardless of the outcome of the results. However, I was very pleased with the results I had received. I have no doubt in recommending you to anyone needing a DNA analysis in the very near future. Ashley Morgan AlphaBiolabs legal testing is second to none. With their Walk-in Clinics it makes testing a breeze. Pete Smith Kirwan Solicitors Absolute 5* company in every way, fast, reliable and discreet. Kept me updated throughout. Thank you so much would recommend 100% Sally Nugent Founded in 2004 and headquartered in Warrington, Cheshire, AlphaBiolabs is a leading and award-winning provider of DNA, drug, alcohol, and health testing services across the UK. We employ state-of-the-art techniques to provide timely, accurate, and cost-efficient testing to meet a range of needs. Our client base includes businesses of all sizes across every sector, family and immigration law solicitors, social services, members of the public, and the media. Our laboratory is accredited to the international quality standards UKAS ISO 17025 and ISO 9001, and our test results are accepted by the Ministry of Justice, the Home Office, UK Visas and Immigration, HM Passport Office, Border Force, and Immigration Enforcement. We also operate a network of walk-in centres in 21 locations across the UK and Ireland. 4,437 followers 2d Edited We're delighted to be finally here at this year's Resolution National Conference in Birmingham and are super excited to meet with delegates and answer any questions on drug, alcohol and DNA testing. Be sure to come over and see us for some great freebies, a special discount off your next order, and a chance to win a luxury cheese hamper in our prize draw! #ResConf23 #FamilyLaw #AlphaBiolabs 4,437 followers 3d AlphaBiolabs had great day yesterday at Cranage Hall for the Cheshire & Warrington Careers Hub Employer Conference 2025 bringing together employers, educators, careers leaders, and local stakeholders to strengthen collaboration between industry and education. The conference highlighted best practice in careers education and explored practical ways businesses can engage with schools and colleges to inspire the next generation. From keynote speakers and employer panels to interactive workshops, it provided invaluable networking opportunities and meaningful dialogue on building a workforce ready for the future. With a focus on inclusivity, innovation, and long-term impact, the conference highlights the region's commitment to creating sustainable career opportunities and ensuring young people across Cheshire and Warrington are equipped with the skills, knowledge, and confidence they need to thrive. A particular 'shout-out' to the youth panel for sharing their experiences and career aspirations. Well done #YouthFed! 4,437 followers 3d 50% OFF Oral Fluid Drug Testing – Limited Time Offer AlphaBiolabs is offering 50% off back-to-lab oral fluid drug testing for legal and social work professionals, when the sample is collected alongside a hair or nail sample. Offer valid until 30 June 2025. Hair and nail drug testing are 'wide window' testing methods, as they assess a person's historical drug use over several months. However, these methods cannot detect very recent consumption. Oral fluid drug testing is a 'narrow-window' testing method, meaning it can be used to detect very recent drug use - up to 48 hours after drugs were first consumed. Where a holistic picture is needed, oral fluid testing therefore acts as the perfect complement to hair and/or nail drug tests. Why choose oral fluid drug testing from AlphaBiolabs? ✓ Accurate and reliable results ✓ Legally defensible when collected under chain of custody ✓ Simple, non-invasive collection process ✓ Fast end-to-end turnaround times from our UK laboratory ✓ Ideal alongside hair or nail testing to give a full picture of both recent and historic drug use Call us on 0333 600 1300 or email testing@alphabiolabs.com, quoting OF49 to claim the discount. Read our blog to learn more: #DrugTesting #OralFluidTesting #SocialWork #LegalProfessionals #Safeguarding #ChildProtection #AlphaBiolabs #FamilyLaw 4,437 followers 4d Edited Haven House Children's Hospice were thrilled to receive a £500 donation from AlphaBiolabs as part of our #GivingBack charity campaign. Dominique Pharaoh, Corporate Partnerships Manager at Haven House Children's Hospice, said: "Contributions like this help fund specialist care for children living with life-limiting or life-threatening conditions, allowing us to provide valuable support wherever and whenever our families need us. We're incredibly grateful to AlphaBiolabs for their donation." Each time you instruct us for a legal Drug, Alcohol, or DNA test, you're automatically entered into our bimonthly prize draw – and if you win, you choose a UK charity to receive a £500 donation from AlphaBiolabs Our next draw takes place at the end of June – don't miss your chance to make a difference! #GivingBack #CharitableGiving #CommunityImpact #UKCharities #AlphaBiolabs 4,437 followers 5d Edited If you are attending the Resolution National Conference in Birmingham on Friday, be sure to come over to our stand to say hi. Members of our team will be available throughout the day to answer any questions on drug, alcohol and DNA testing matters. You can also find out how to win £500 for a charity of your choice as well as the chance to win a cheese hamper on the day in our prize draw! #ResConf25 #FamilyLaw #AlphaBiolabs 4,437 followers 6d Over 17 million illegal prescription drugs seized in the UK The MHRA's latest crackdown highlights a growing public health threat - unauthorised medications are flooding the UK, putting individuals and workplaces at serious risk. At AlphaBiolabs, we support legal professionals, social workers and employers with UKAS-accredited drug testing, providing you with reliable evidence in safety-critical situations. ✓ Court-admissible results ✓ Tests for the widest range of prescription drugs ✓ FREE sample collections for legally-instructed tests at our nationwide network of walk-in centres [] Read our blog to find out more Call 0333 600 1300 or Email testing@alphabiolabs.com #DrugTesting #LegalSupport #WorkplaceSafety #AlphaBiolabs #MHRA 4,437 followers 1w Edited As one of our many charity initiatives, each month we ask a randomly-selected colleague to choose a charity to receive a donation from AlphaBiolabs. This month Georgina Georgiou from our toxicology team nominated YPAS Young Person's Advisory Service as the recipient of our £100 donation. Georgina has chosen YPAS because she believes that their core focus on mental health and emotional well-being aligns closely with the needs of the young people and families we work with. We're delighted to be contributing to the important work of YPAS with this donation! #YPAS #AlphaBiolabs #GivingBack #Charity 4,437 followers 1w Edited We're pleased to announce that Haven House Children's Hospice in London is the latest recipient of a £500 donation through our Giving Back campaign. This donation was made possible thanks to Alistair Banks, Family Law Consultant at Edwards Duthie Shamash Solicitors, whose name was randomly selected in our bimonthly draw. Alistair chose Haven House as his nominated charity, praising their incredible work supporting seriously ill babies and children with life-limiting conditions. Alistair said: "I've had the privilege of attending several Haven House fundraising events over the years and am in awe of the work that they do caring for babies and children, as well as supporting families during extremely difficult times. I'm delighted that they have been able to benefit from my name being drawn from the hat." Haven House, based in Woodford Green, East London, provides a range of end-of-life care and bereavement support. Remember: when you instruct AlphaBiolabs for a legal Drug, Alcohol, or DNA test, you're automatically entered into our bimonthly Giving Back draw. If selected, you'll be able to nominate a charity close to your heart to receive a £500 donation. Our next draw takes place at the end of June. #GivingBack #CharitableGiving #CommunityImpact #UKCharities #AlphaBiolabs #HavenHouse #FamilyLaw No, if the drug and alcohol testing programme is carried out fairly and within the agreed policy guidelines, it is not an invasion of an employee's privacy. In fact, it is widely encouraged by government bodies and trade unions in order to protect the welfare of employees and the safety of others. Is all the data confidential? Yes, the data obtained are kept confidential at all times. Employers and AlphaBiolabs keep the test results confidential and records cannot be released without the consent of the employee. In addition, we follow UK data protection laws and after a period of time all client data are destroyed securely. What is chain of custody? Chain of custody is a monitoring process to prevent tampering of an employee's sample or test results. Chain of custody begins with collection of the sample, and continues right through the final reporting of test results to employers. Sealing of sample containers, transport and control of samples, receipt of samples by the laboratory and supervision of laboratory tests remain under strict discipline throughout the chain of custody. It is designed to link, beyond doubt, the sample and result to the employee. What drugs are tested for? A comprehensive list of drugs can be tested for and this can be tailored to the needs of the company, running as many as are deemed necessary. A standard workplace panel will include: What makes a test positive? We use cut-off limits in the laboratory for drug testing. A positive result is a concentration greater than the cut-off limit for that particular substance. A positive result means that the drug has been used but will not indicate frequency of use or when it was used last. What are cut-off levels? Cut-off levels refer to the minimum concentration of drug in a sample, which can be deemed positive. At AlphaBiolabs, we follow the guidelines and cut-off values set out by the European Workplace Drug Testing Society. Is drug testing reliable? AlphaBiolabs has been carrying out DNA, drug and alcohol testing for the legal profession for many years. All our legal tests follow a strict chain of custody and are legally admissible in UK courts. What happens when the employee is tested? At the collection site, the donor gives the sample and this is either tested on-site or the collector will seal the sample in a tamper-evident bag, complete the necessary documentation, and prepare the specimen for transport to the laboratory. Will the employee be required to give a urine sample in the presence of a collector? No, the urine void is not witnessed by the collection officer. The employee provides a sample in a secure toilet facility which has been predetermined and prepared by the trained sample collector. What if an employee declines to be tested? This should be addressed in your drug and alcohol testing policy. Some companies will commence disciplinary procedures but this varies according to individual policies. Some policies outline that if an employee declines a drug or alcohol test, their test result will be an automatic fail. What facilities should be provided for collecting urine samples? The collection site should have a private room, a toilet and a sink; and for the duration of the urine collection, access to the area should be restricted. What if an employee is unable to give a urine sample? In this case, the employee would be given fluids so they should be able to provide a sample within a few hours. Only a small amount of urine is required (about 30 ml). If they are still unable to do so, this information would be passed on. An alternative test may be offered (e.g., oral fluid), and if this sample is refused then the employee will be marked as 'unwilling' to give a sample as opposed to 'unable'. Your workplace drug and alcohol testing policy should contain procedures to follow in this instance. Is introducing workplace drug and alcohol testing expensive? Introducing a drug and alcohol testing policy in the workplace is not expensive and the company will actually gain greater productivity, less accidents and subsequent litigation. How long can a drug be detected in urine? This depends on various factors including the drug being tested for, the amount of drug taken and the individual's metabolic rate. In the case of cannabis, the detection window can be up to several weeks. How long can a drug be detected in oral fluid? The detection window is generally shorter than that of urine and will depend on the person's metabolism, and the type and amount of drug taken. Usually oral fluid testing will show any drug use in the previous few days. Is there any preparation for the test? No, the employee should continue eating and drinking normally and keep taking any prescribed medication. Prescription medicine will not interfere with the tests as long as it has been declared to the sample collector. Can an employee challenge the results? Yes, an employee has the right to challenge a positive result and ask for a retest. They will not be permitted to give another sample but the retest will be carried out on the secondary portion of the original sample, which the laboratory still holds. Depending on your company policy, the employee may have to cover the cost of the retest. What time period does hair testing cover? For head hair, a standard window of detection is 90 days. However, longer and shorter timeframes are possible. Body hair samples are noted as an approximately 12-month timeframe. How soon after use can a drug be detected in hair? It takes approximately 7-10 days from the time of drug use for the affected hair to grow above the scalp. Body hair growth rates are generally slower and cannot be used to determine a specific timeframe of drug use. Can tests be run on people with little or no hair? Hair can be collected from several head locations and combined to obtain the required amount of hair. In addition, body hair may be used as a substitute to head hair. In the rare case where no hair is collectible, oral fluid or urine testing may be used. How fast does head hair grow? Studies indicate that head hair grows on average approximately 1 cm per month. What's on this page What is a CT scan of the heart? A CT scan uses X-rays of the heart to produce detailed images of the heart and the heart arteries, which the doctor can then see on a computer screen. The images are picked up using detectors. The greater the number of detectors – the UK's most commonly used version has 64 – the clearer the image and the more useful it is in helping the doctor to make a diagnosis. There are two ways in which a CT scan can be used for the heart – one is a CT coronary angiogram and the other is a CT calcium score. CT coronary angiogram What is a CT coronary angiogram? A CT coronary angiogram is used to directly visualise the heart arteries and the fatty deposits (plaques) that can develop within them. This fatty plaques can mean your heart is not getting the blood supply it needs, which can cause chest pain (angina) and heart attacks. Similar to a conventional coronary angiogram, a CT coronary angiogram involves injecting an iodine-based dye into your bloodstream to highlight your blood vessels. However, unlike the traditional angiogram, which involves inserting a catheter (a thin flexible tube) via the wrist or groin into the heart, a CT coronary angiogram, is non-invasive. This means that there are fewer potential complications such as bleeding or bruising. You may also be given some medication to slow down your heartbeat, making it easier to take images. Why would you have a CT coronary angiogram? The CT coronary angiogram is the first line test recommended by UK guidelines for assessing patients presenting chest pain to outpatient cardiology or chest pain clinics. It will tell your cardiologist whether you have fatty plaques in your coronary arteries, the more plaques you have the more likely a heart attack is in the future. It will also tell them whether these plaques are likely to be obstructing blood flow to the heart muscle and causing your chest pain. A CT coronary angiogram can also be useful if you have heart failure but your doctor does not know why, if your doctor suspects you may have an abnormality in the structure of your heart, or if you are being considered for transcatheter aortic valve implantation (TAVI). Sign up to our fortnightly Heart Matters newsletter to receive healthy recipes, new activity ideas, and expert tips for managing your health. Joining is free and takes 2 minutes. I'd like to sign-up CT calcium score What is CT calcium scoring? This is a simpler CT scan of the heart. It does not provide detailed pictures of the heart or heart arteries but instead measures the amount of calcified, or hardened, plaques in the heart arteries. This is usually explained as a calcium score which provides an assessment of the number of fatty plaques in the heart arteries. Again, the more fatty plaques you have, the higher the risk of heart attacks. Unlike a CT angiogram, a calcium score does not involve a dye. Why would you have a CT calcium score? CT calcium scoring is sometimes used in patients without any symptoms related to their heart, to better understand their risk of having a heart attack and whether they need to take preventative medicines such as aspirin and statins to lower their risk of having heart problems. Usually, these decisions are made by assessing patients' risk factors. Sometimes this can be tricky, and a CT calcium score can help. Patients without any symptoms of chest pain and a zero calcium have a very low risk of having a future heart attack. They may therefore not need to take preventative tablets such as aspirin or statins. Patients with no symptoms but a high calcium score are at higher risk of heart attacks in the future and so may benefit from these preventative medications. At the moment this test is mainly used in private practice as a screening test. Sometimes CT calcium scoring can be used in other conditions such as heart valve disease (in particular aortic stenosis, which is narrowing of your aortic valve) to assess how severe the disease is. Who should not have a CT scan? Unlike an MRI scan, CT scans expose you to radiation, so they are not suitable for pregnant women. The CT angiogram may not be suitable for patients with advanced kidney problems because the dye can worsen kidney function. It's also not suitable for anyone who's allergic to the dye or for anyone with severe asthma, because the dye can cause narrowing of airways. What are the risks of CT scans? The radiation levels associated with both CT coronary angiography and CT calcium scoring are low, similar to the annual background radiation that people are exposed to over the course of a year. However, because of this radiation, they should only be carried out only when really necessary. What to read next...

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