Road Traffic Acts Analysts

Booklet printed Spring 2023

- This booklet should be handed to any person who is likely to have a sample of blood or urine analysed for alcohol.
- Do not put this booklet in the envelope with the blood or urine sample.
- The Royal Society of Chemistry is unable to advise on blood or urine tests. All enquiries should be directed to analysts listed in this booklet.

Introduction

Individuals who choose or are required by the police to give a specimen of blood or urine will, at the same time, be offered a part of the specimen for their own retention.

This booklet contains a list of Analytical Chemists who are able to either analyse blood and urine specimens to determine the alcohol content and/or undertake back-calculations of breath and blood alcohol levels at relevant times based on a disclosed drinking pattern for use in court.

Please note that if an entry only offers back-calculations then this is for court use only.

*Under the Road Traffic Act 1988, the Road Traffic (Northern Ireland) Order 1995, Road Traffic Offenders Act 1988, Transport and Works

Although this list was accurate when published, analytical laboratories and their capabilities change from time to time. For an up-to-date list consult the Royal Society of Chemistry website, rsc.li/rta and check the current schedule on the UKAS website www.ukas.com/search-accredited-organisations/

Act 1992 or Armed Forces Act 2006.

The booklet is published by the Royal Society of Chemistry as a public service. All the analysts on this list are Royal Society of Chemistry members.

The individual named under each practice address is a contact name. It should not be inferred that this is the person who will carry out the analysis or who will attend court should an expert witness be required. These matters will be decided within the practice.

The analyst will prepare a report and send it to the client. In this report, the analyst will note the circumstances and condition in which the specimen was received.

Procedure for obtaining a private analysis of blood and urine specimens

- 1. Choose an analyst listed in this booklet.
- BEFORE sending your specimen YOU MUST telephone your chosen analyst to find out:
 - a. If they are able to do the test;
 - b. How much time is required for the test;
 - c. How much you will have to pay.
- The fees charged for analysing blood or urine specimens can vary.
- If your chosen analyst is not able to do the test, please contact another analyst from the list.
- Deliver the specimen to the analyst as soon as possible, preferably upon receipt, either in person or by first class recorded or special delivery in a strong protective package.
- Include your name, address and telephone number with the specimen on an attached slip of paper.

NOTES

- The blood or urine specimen should be kept cool, preferably in a refrigerator, but NOT in the freezing compartment, before being sent.
- It is essential that the envelope provided by the police containing the specimen be unopened.
- DO NOT send the sample to the Royal Society of Chemistry.
 If you do the sample will be returned to you untested.
- This booklet is updated annually.

For the latest version and further information, see rsc.li/rta

Practices are listed according to the region in which they are situated. There are six regions being used for this purpose:

Nationwide (covers more than one region)

England North

Midlands

South

Northern Ireland

Scotland

Wales

The United Kingdom Accreditation Service (UKAS) is the national accreditation body for the United Kingdom. UKAS is recognised by government to assess against internationally agreed standards, organisations that provide certification, testing, inspection and calibration services. In short, UKAS 'checks the checkers' and so accreditation by UKAS demonstrates the competence, impartiality and performance capability of these organisations.

Accredited laboratories that perform testing activities (including blood alcohol testing) are assessed against the requirements of ISO/IEC 17025, the internationally agreed standard that states the general requirements for the competence of testing and calibration laboratories. This means UKAS accredited laboratories have demonstrated competence to carry out specific testing activities and the results can be relied upon.

UKAS currently accredits a number of laboratories across the UK, including blood alcohol, forensic testing and drug analysis. For the most up to date list of accredited organisations, please visit **www.ukas.com**

Nationwide (covers more than one region)

Analytical Services International

St. George's, University of London, Cranmer Terrace, LONDON, SW17 ORE

Tel 020 8725 2845 Fax 020 8767 9687

Email info@bioanalytics.co.uk

Professor RJ Flanagan CChem FRSC

Consultant Clinical Scientist

Dr Lewis Couchman BSc (Hons), MSc, PhD, MRSC

Facility and Research Director UKAS ISO/IEC17025 Accredited Lab number 7641

Analysis for Alcohol in Blood and Urine, alcohol technical defence. and the full panel of Drugs in Blood listed under Section 5A of the Road Traffic Act 1988

Keith Borer Consultants

Locard House, Belmont Business Park, DURHAM, DH1 1TW

Tel 0191 332 4999

Email kbc@keithborer.co.uk

Dr David Schudel BSc(Hons), PhD, CChem, MRSC

Forensic Scientist

Alcohol and Drugs analysis in Blood and Urine / Alcohol Back

Calculations / Forensic Toxicology

CNC Forensic Toxicology Services LANCASHIRE

Tel 07790 907626

Email enquiries@cncfts.co.uk

Dr C N Chatterton CChem MRSC

Consultant toxicologist

Analyses/Back-calculations/Drugs in Blood and/or Urine

Emmerson Associates

Unit 9, Stephenson Road, St. Ives, CAMBRIDGESHIRE PE27 3WJ

Tel 01480 460116

Email info@emmerson-forensic.co.uk

Mr I W Parkinson CChem MRSC

Consultant Forensic Scientist

Analyses/Back-calculations/Alcohol and Drugs in Blood or Urine

Forensic Toxicology Service

University Hospitals of Leicester NHS Trust, Level 4, Sandringham Building, Leicester Royal Infirmary, Infirmary Square, **LEICESTER**, LEI 5WW

Tel 0116 258 6556

Email paul.r.smith@uhl-tr.nhs.uk

Dr P R Smith BSc MSc PhD CSci CChem MRSC FRCPath

Consultant Clinical Scientist and Forensic Toxicologist (HCPC registered)

UKAS ISO 15189 Accredited Laboratory (ref: 8376)

Analysis for Alcohol in Blood and Urine

Key Forensic Services Ltd

University of Warwick Science Park,

Sir William Lyons Road, COVENTRY, CV4 7EZ

Tel 02477 712246 Fax 02476 690800

Email sales@keyforensic.co.uk

Mr R C Blackmore CChem MRSC

UKAS ISO/IEC17025 Accredited Lab number 10308

Back-calculations/Analysis for Alcohol and/or Drugs in Blood or Urine, including the full panel of drugs under the Section 5A offence of the Road Traffic Act 1988

England North

See also **Keith Borer Consultants and CNC Forensic Toxicology Services** in the Nationwide section on page 6.

England Midlands

See also Forensic Toxicology Service and

Key Forensic Services Ltd in the Nationwide section on page 7.

Bericon Forensics

Unit 29, Blythe Park, Cresswell, STOKE-ON-TRENT, ST11 9RD

Tel 01782 394929 Fax 01782 394931

Email enquiries@bericon.co.uk

Mr A G Baker BSc CChem MRSC MEWI

Forensic Scientist

Analysis/Back-calculations/Drugs in Blood or Urine

England South

See also **Analytical Services International and Emmerson Associates** in the Nationwide section on pages 6 and 7 respectively.

Kent Scientific Services

8 Abbey Wood Road, Kings Hill, **WEST MALLING** Kent, ME19 4YT Tel 03000 415100

lei 03000 415100

Email kss@kent.gov.uk

Mr J Griffin BSc MChemA CChem MRSC

Public Analyst

UKAS Accredited Lab number 1398

Analyses/Alcohol in Blood and Urine

Kingston Analytical Services Toxicology (KAST)

Kingston University, Penrhyn Road, KINGSTON-UPON-THAMES, KTI 2EE Please contact us on our contact portal:

https://store.kingston.ac.uk/product-catalogue/ faculty-of-science-engineering-computing/toxicology-lab-testing

Tel 0208417 4409

Email J.Barker@kingston.ac.uk

Professor J Barker BSc PhD CSci CChem ERSC MCSES

Forensic Toxicology Consultant

Analyses

Northern Ireland

Michael Walker Consulting Ltd

29 Dorchester Drive, NEWTOWNABBEY, BT36 5WP

Tel 02890 96 8732

Mobile 07738 179 985

Email mwalkerconsultancy@gmail.com

Dr Michael J Walker BSc MSc MChemA FIFST CChem FRSC

Consulting Analytical Scientist

Back-calculations

Scotland

See Nationwide section on page 6.

Wales

See Nationwide section on page 6.



No part of this publication covered by copyright may be reproduced or used in any form or by means graphic, electronic or mechanical, including photocopying, recording, taping or information storage retrieval systems, without written permission of the publishers.

The Royal Society of Chemistry accepts no legal responsibility or liability for the services, results or advice provided by the analytical laboratories listed.

Royal Society of Chemistry

rsc.li/rta

Registered charity number: 207890 © Royal Society of Chemistry 2023 Thomas Graham House Science Park, Milton Road Cambridge, CB4 OWF, UK