

REGISTRATION INSTRUCTIONS & RIQAS POLICIES

CRITERIA FOR PARTICIPATION

This programme is available to any laboratory running the Serology HIV and Hepatitis parameters listed in this document. Quantitative results will be accepted on this programme. **RATIO results will not be accepted.**

INTRODUCTION

Method questionnaires are available for all routine RIQAS Programmes and are reviewed and updated every month, as indicated by the issue date at the bottom of every page. They are designed to allow you to register for this RIQAS Programme and to inform you of RIQAS protocols and policies. It is important that you read and understand all the information in these introductory pages before completing the enrolment document, which forms the basis of your registration and contract with RIQAS. If you have any questions or concerns about any of the information presented in this document, please contact RIQAS either directly or through your local Randox Laboratories representative. RIQAS Calendar dates and information about the RIQAS portfolio of products can be found at www.randox.com/external-quality-assessment.

REGISTRATION INSTRUCTIONS

NOTE: IF A REGISTERED PARTICIPANT DOES NOT PARTICIPATE FOR A CYCLE, THEY WILL BE EXPECTED TO COMPLETE NEW ENROLMENT DOCUMENTS IN ORDER TO RE-JOIN THE PROGRAMME.

METHOD QUESTIONNAIRE:- To be retained by participant

This method questionnaire should be completed and retained by you for your records. Please ensure that you complete the method questionnaire in full. Your details will help us to classify your results correctly and thus provide you with useful statistical data.

In order to fully complete this questionnaire you will also need a copy of the RIQAS Instruments and Reagent Suppliers which is available to download from the Randox website (www.randox.com/external-quality-assessment). Please ensure you have this list available when completing this questionnaire.

Following this introduction section is the method questionnaire which indicates the method codes available for each parameter along with the standard RIQAS unit. On the method questionnaire, for each parameter you wish to run, please tick the method appropriate to you, then state your instrument code, reagent code, and the units that you use in your laboratory if they are different from the RIQAS standard units. If codes are not available for your assay, please state the details of your method clearly in the section at the end of the enrolment document.

Once your method questionnaire has been completed, you must transfer the information onto your enrolment document.

ENROLMENT DOCUMENT:- To be returned to RIQAS

Please be aware that it may take up to 3 weeks to process enrolment documents if you are not entering your own assay details. When registering RIQAS enrolment documents, it is recommended that you state business contact details, rather than personal.

A. LABORATORY REFERENCE NUMBER

On receipt of an enrolment document, each participant is assigned a **laboratory reference number** which consists of a **participant number** which is unique to your laboratory and a **registration letter** which is assigned for each new registration we receive from you. If you are a current or previous participant, please state your **participant number** on the enrolment document. If you do not have a Laboratory Reference Number, this will be generated by RIQAS when you register for the first time. Please quote this number on all correspondence with RIQAS.

B. CYCLE/PRODUCT REQUIREMENTS

Please tick the cycles you wish to subscribe for. If there is more than one kit/product offered for the programme, please also tick the kit you wish to subscribe for.

C. PRIMARY CONTACT DETAILS

It is important to state the full address details of the Quality Assessment Officer or contact person who will receive all correspondence during the cycle. Please also state the company name of the Randox representative who is supplying you with the RIQAS product under 'Randox Office/Distributor'

Please inform RIQAS of any change to contact details as soon as possible.

D. RIQASNet

RIQASNet is a web-based online method for result entry / method changes and additions of parameters / viewing of released reports. To access RIQASNet go to www.riqas.net. Internet access and login details are required for RIQASNet and Adobe Reader is required for viewing reports. Your initial login information and password will be supplied by RIQAS. Once you have logged in for the first time you will be able to change your RIQASNet password. If you forget your password please follow the 'Forgotten Password' link. Your login information will be based on the 1st email address you supply on your enrolment document. A PDF copy of the report will be sent to this address and can also be sent to 2 other email addresses. These addresses should be stated on your enrolment document.

E. PDF REPORTS

Reports are sent as PDF files. These files can be sent to up to 3 email addresses. Adobe Reader is required to view the reports. The email addresses to which reports are sent can be reviewed and changed on RIQASNet.

F. CUSTOMER DECLARATION

The declaration indicates that by submitting your enrolment document to RIQAS, either directly or via your local Randox representative, you have read and understood the RIQAS policies stated in the most recent Method Questionnaire associated with this programme. You understand that the submission of your enrolment document to RIQAS marks the beginning of an on-going agreement, and you will be automatically enrolled in subsequent cycles of this programme until we receive written confirmation of your cancellation. This should be received 12 weeks prior to the month in which the cycle starts. You understand that you must inform RIQAS of any changes to your contact details, assay details or contract status. You authorise Randox Laboratories Ltd. to send communication related to the products and service provided to the e-mail or postal addresses stated on your submitted enrolment document. You understand that you are permitted to request disclosure of, change or erase personal details held by Randox Laboratories Ltd. at any time. Note: Method questionnaires are updated every month and the issue date is stated on every questionnaire and enrolment document.

G. REGISTRATION OF ASSAY DETAILS

Labs can register their assay details using RIQASNet or can complete the 'Registration of Assay Details' section of the enrolment document. Labs should tick the appropriate box under the 'Registration of Assay Details' section of the enrolment document. If a lab wishes RIQAS to register their assay details, they should complete the Registration of Assay Details section using the codes from this method questionnaire and the Instrument/Reagent Supplier Book.

Once a participant has registered they will receive an email containing their RIQASNet login information. Once you have successfully logged in to RIQASNet you will see your various laboratory reference numbers for each registered programme. If you have opted to add parameters/assay details using RIQASNet, please do so as soon as possible (see below).

If no code is available for your assay, please state the details of your method clearly in the section at the end of the enrolment document or follow the instructions on RIQASNet.

For Ortho-Clinical Diagnostics VITROS registrations, please state the 2 digit slide Generation number for each analyte.

If units other than the standard RIQAS units are used, please specify these in the boxes supplied.

ONCE COMPLETED, THE ENROLMENT DOCUMENT SHOULD BE SENT TO RIQAS FOR REGISTRATION.

H. UPDATING ASSAY DETAILS

It is possible to change your unit, method, instrument or reagent classification during a cycle.

Method Changes via RIQASNet: These can be made in the Assay Details section of the Data Entry menu. A list of your registered

I. ADDITION OF PARAMETERS / ASSAY DETAILS

Adding Parameters via RIQASNet: Parameters can be added using the Assay Details section of the Data Entry menu. A list of your registered laboratory reference numbers will appear on screen. Select the laboratory reference number for which you would like to add the assay details. At the top of the screen is 'Add Parameter'. Click on this and a list of parameters you are not registered for will appear. Select the parameter you wish to add and click the arrow box on the appropriate details and select your assay details. Save the changes and submit them to RIQAS. As above, additions will be available on RIQASNet usually within 3 working days.

ORDERING RIQAS PRODUCTS

Please ensure your purchase order for each cycle is placed with your local Randox representative 12 weeks prior to the month in which the cycle starts. This will ensure sufficient time to process and despatch your kit(s) to you. Participants from UK or Ireland may order products directly from RIQAS with an official order number. Orders received within 12 weeks of the start of the cycle will be processed with an additional administration fee. Current prices of RIQAS products are available from your local Randox Laboratories representative.

It may be possible to order RIQAS products during a cycle, subject to availability. Please contact your local Randox representative for more information.

SHIPPING AND RECEIPT OF RIQAS PRODUCTS

Provided that you have ordered sufficiently in advance, your RIQAS kit(s) will be shipped to you to arrive before the analysis date of the first sample in the kit. If you do not receive your kit(s) before this time, please contact your local Randox representative.

On RIQASNet please access your account and download the relevant Instructions For Use (IFU) document for the programme and cycle purchased. The IFU includes material characteristics, preparation, stability, storage and safety information. On receipt of your RIQAS kit, please check that:

- a) it is the product you ordered
- b) the correct number of samples are present as indicated on the IFU
- c) the samples have the appearance as indicated on the IFU and that none of them are damaged

Please notify your local Randox representative immediately if any of these are incorrect.

Please ensure that the product is immediately stored according to the recommendations on the package labelling.

ASSAY OF SAMPLES & RETURN OF RESULTS

Carefully read the instructions stated on the Instructions for Use (IFU) prior to preparation and assay of RIQAS samples. **These are available on RIQASNet only.** The RIQAS samples should be assayed at the recommended time specified on the IFU. Following appropriate preparation, samples should be treated as routine, unless otherwise stated on the IFU. Please assay the samples on or before the recommended date for analysis and forward your results to RIQAS by no later than **17:00 GMT on the FINAL DATE**, as indicated in the IFU. Results are submitted via RIQASNet, which can be accessed once you have received log in details via email. This will include a link to RIQASNet Instructions for Use.

LATE AND CORRECTED RESULTS

In keeping with the objectives of EQA schemes, participants should be aware that collusion and falsification of results is considered to be unethical and constitutes scientific fraud. RIQAS policies must ensure that a laboratory is unaware of RIQAS means for comparison before submitting their own results. Where a result is not submitted by the final date, a report will be issued, but the missing results will be indicated as "No return" or "N" throughout the RIQAS reports. RIQAS permits the submission of late or corrected results only under the circumstances described below. Requests for the submission of late or corrected results must be submitted in writing and in English on RIQAS Form No. 9277-RQ (either by the participant or their local Randox Representative) and must be approved by RIQAS Management. The form is available on www.riqas.net.

Requests for the submission of late results must be accompanied by evidence that an error has been made, and that the error has not been caused by the participant.

Requests for the correction or removal of erroneous results must be accompanied by evidence that the error was non-analytical, as defined on form 9277-RQ. RIQAS is obliged to inform country-specific regulatory bodies of requests for correction of results (if they request such information for laboratory monitoring purposes).

New reports will be re-issued for late or corrected results only where there has been an error made by Randox Laboratories HQ, Randox representatives or distributors.

LATE RESULTS

In general, late results will not be accepted after the final date.

Late results will only be accepted where there has been an error made by Randox Laboratories HQ, Randox representatives or distributors.

CORRECTED RESULTS

Laboratories may correct results only if it can be determined that the error was non-analytical and where the request for submission is within 4 weeks of the original final date. A laboratory may correct a result under the following circumstances:

- ☐ Reconstituting a sample in an incorrect volume before analysis
- ☐ Assaying and/or submitting the results for the wrong sample
- ☐ Making a transcription error - submission of an analyser print-out indicating that the analysis date was before the final date is required.

DESPATCH OF REPORTS

PDF reports will be emailed within 72 hours of the FINAL DATE and for those registered for RIQASNet the PDF reports will be available on RIQASNet shortly after.

USE OF RIQAS REPORTS

Participants have permission to make copies of their RIQAS reports for internal use and for regulatory purposes only. RIQAS reports must not be duplicated for external use without permission from the RIQAS Scheme Co-ordinator. Under no circumstances should information on RIQAS reports be taken out of context or falsified in any way. Information regarding the format of RIQAS Reports and the monitoring of EQA performance can be found in the RIQAS Brochure at www.randox.com/external-quality-assessment.

CONFIDENTIALITY

Participation in any RIQAS programme is considered to be strictly confidential. Any data transfer or correspondence with participants, either directly or via local Randox representative, will be deemed confidential. Participants should be aware that regulatory authorities have the right to request an assessment of a participant's performance. Where regulatory authorities are to be provided with a participant's results, participants will be notified.

GENERAL DATA PROTECTION REGULATION 2018 & UK DATA PROTECTION ACT 2018

Randox Laboratories Ltd. complies with GDPR and the UK Data Protection Act and holds the minimum information required to maintain the contract with RIQAS customers. Contact details are required in order to effectively provide you with the RIQAS products and services. Participants are not under any obligation to provide personal information to enter into a contract with RIQAS. We recommend that business contact details are provided. All data associated with the provision of RIQAS is collated, stored and processed confidentially and securely, to avoid unlawful processing, accidental loss or damage.

CERTIFICATES OF PARTICIPATION

Complimentary certificates of participation for each RIQAS programme are made available on RIQASNet to participants at the **end of the current cycle**, provided that **at least 50%** of results have been returned. Participants who enrol mid-cycle will be eligible for a Certificate for Participation if they have participated in at least 50% of samples available for the remainder of the cycle since enrolment. The certificate will specify the cycle, programme and the LABORATORY / HOSPITAL NAME which is detailed in the certificate section of RIQASNet. At the end of a cycle, a list of all eligible labs will be exported from RIQASNet and certificates will be created according to these details. Please ensure all certificate details are up to date in your RIQASNet account.

PERFORMANCE SURVEILLANCE OF UK LABS

RIQAS is obligated to identify and report persistent poor performing UK labs to the National Quality Assessment Advisory Panel. Poor performers are identified as those failing to meet performance criteria agreed with NQAAP. The performance criteria is specified in all performance surveillance correspondence with participants, and is also available on request. Participants are initially informed of poor performance by letter. Failure to improve performance will prompt details to be forwarded to NQAAP. All information sent to participants and NQAAP is strictly confidential. Please contact RIQAS if you require further information on Performance Surveillance.

PARTICIPANT FEEDBACK, COMPLAINTS & APPEALS

In order to ensure that RIQAS provides an appropriate and satisfying service, participants are invited to complete a feedback survey on RIQASNet. You may contact us at any time during the cycle, should you have any requests for additional programmes or parameters or comments regarding existing programmes.

RIQAS makes every effort to ensure that the samples provided are clinically challenging to as many laboratory systems as possible. For details, please contact RIQAS either directly or through your local Randox representative.

Should the need arise, participants may raise requests or enquiries through correspondence with the local Randox Laboratories representative or by contacting RIQAS directly. Participants may appeal against the evaluation of their performance by completing a PARTICIPANT APPEALS FORM, 10770-RQ. Participants may raise a complaint in relation to the product or service provided by completing the PARTICIPANT COMPLAINTS FORM, 10772-RQ. These forms are available on RIQASNet, or on request from RIQAS.

SUB-CONTRACTING

RIQAS sub-contracts aspects of the scheme. RIQAS accepts responsibility for the sub-contractors' work and protocols are in place to ensure that sub-contractors are deemed competent.

OUR COMPETENCE AS A PROFICIENCY TESTING PROVIDER

On request, RIQAS is willing to co-operate with participants seeking evidence of our competence as a proficiency testing provider or information on the design and implementation of RIQAS Programmes.

DEVIATION FROM EXISTING POLICIES/SERVICE

If there is any deviation from the existing policies or service, participants will be notified either directly or via their local Randox representative.

COMMUNICATION

As part of the service provided by Randox Laboratories Ltd., participants may be contacted by e-mail regarding updates and new products, in line with Randox Laboratories Ltd. privacy policy, as stated in www.randox.com.

THIS PROGRAMME HAS NOT BEEN
ACCREDITED TO ISO/IEC 17043:2010

Please contact RIQAS at

Tel: +44 (0) 28 9445 4399

E-Mail mail@riqas.com

RIQAS Scheme Co-ordinator: Sarah Fleck

RANDOX LABORATORIES LTD., 55 Diamond Road, Crumlin, County Antrim, BT29 4QY, United Kingdom

RQ9151 - SEROLOGY (HIV/HEPATITIS) PROGRAMME

METHOD QUESTIONNAIRE

Anti-CMV (Total)

CODE	METHOD
CMAAI	☐ Abbott Alinity
CMARC	☐ Abbott Architect
CMABX	☐ Abbott AxSYM
CMALO	☐ Autobio CLIA
CMAWE	☐ Awareness statfax 4300 chromate
CMSAN	☐ Beckman Access/LXi725
CMDXI	☐ Beckman Dxl 600 / 800
CMBEE	☐ Benesphere Elisa E21
CMBKE	☐ Biokit ELISA
CMBIV	☐ Biomerieux VIDAS
CMBVK	☐ Biomerieux Vironostika ELISA
CMBRC	☐ Bio-Rad CMV EIA kits
CMCTR	☐ CTK Biotech onsite CMV Rapid test
CMVDSE	☐ Diagnostic Systems ELISA
CMLIA	☐ Diasorin Liaison
CMLIX	☐ Diasorin Liaison XL
CMDCS	☐ Diesse Chorus SCREEN
CMDIC	☐ Diesse Enzy-well CMV
CMEUE	☐ Euroimmun ELISA
CMVEC	☐ Ortho Vitros 3600/5600/ECi
CMRCE	☐ Roche Cobas 4000/e411
CMC6	☐ Roche Cobas 6000 / 8000
CMEYS	☐ Roche Elecsys
CMRME	☐ Roche Modular E170
CMSYI	☐ Shenzhen YHLO iFlash Series
CMCEN	☐ Siemens Centaur
CMDDV	☐ Siemens Dade Dimension Vista
CMDPC	☐ Siemens/DPC Coat-a-Count
CMDPI	☐ Siemens/DPC Immulite 1000
CMDP2	☐ Siemens/DPC Immulite 2000/2500
CMSEN	☐ Siemens Enzygnost
CMTOS	☐ TOSOH
CMVBE	☐ Vector-Best ELISA
CMZES	☐ Zeus Scientific

Other methods, please specify on enrolment document

INSTRUMENT CODE

REAGENT CODE

UNITS, SPECIFY

Anti-HAV (total)

CODE	METHOD	CODE	METHOD
HAVAAI	☐ Abbott Alinity	HAVSAI	☐ Siemens Atellica IM
HAVARC	☐ Abbott Architect	HAVCEN	☐ Siemens Centaur
HAVABX	☐ Abbott AxSYM	HAVVBE	☐ Vector Best ELISA
HVALO	☐ Autobio CLIA		
HAVDXI	☐ Beckman Access / Dxl 600/800		
HAVDX9	☐ Beckman Access Dxl9000		
HAVBIV	☐ Biomerieux VIDAS		
HAVCTK	☐ CTK Biotech HAV IgG/IgM Rapid Test		
HAVDPE	☐ Diagnostic BioProbes ELISA		
HAVLIX	☐ Diasorin Liaison XL		
HAVVEC	☐ Ortho Vitros 3600/5600/ECi		
HAVRCE	☐ Roche Cobas 4000/ e411		
HAVC6	☐ Roche Cobas e601/ 602		
HAVE8	☐ Roche Cobas e402/e801		
HAVEYS	☐ Roche Elecsys		
HAVRME	☐ Roche Modular E170		
HAVSDB	☐ SD Bioline Rapid Test		

Other methods, please specify on enrolment document

INSTRUMENT CODE

REAGENT CODE

UNITS, SPECIFY

RQ9151 - SEROLOGY (HIV/HEPATITIS) PROGRAMME

METHOD QUESTIONNAIRE

Anti-HAV IgM

CODE	METHOD	CODE	METHOD
HAVAAI	☐ Abbott Alinity	HAVC6	☐ Roche Cobas e601/ 602
HAVARC	☐ Abbott Architect	HAVE8	☐ Roche Cobas e402/e801
HAVACB	☐ Acro Biotech HAV IgM Rapid Test	HAVEYS	☐ Roche Elecsys
HAVAWE	☐ Awareness statfax 4300 chromate	HAVRME	☐ Roche Modular E170
HAVDXI	☐ Beckman Access / Dxl 600/800	HAVSDB	☐ SD Bioline Rapid Test
HAVBDX9	☐ Beckman DXI9000	HAVSAI	☐ Siemens Atellica IM
HAVBIV	☐ Biomerieux VIDAS	HAVCEN	☐ Siemens Centaur
HAVCTK	☐ CTK Biotech HAV IgG/IgM Rapid Test	HAVSBT	☐ Sure Biotech ELISA
HAVCTR	☐ CTK Biotech HAV IgM RecombiLISA	HAVVBE	☐ Vector Best ELISA
HAVOHI	☐ CTK OnSite HAV IgM Rapid Test	HAVZDE	☐ Zeus Diagnostic HAV IgM ELISA
HAVDPE	☐ Diagnostic BioProbes ELISA		
HAVLIX	☐ Diasorin Liaison XL		
HAVECG	☐ Equitest HAV IgM		
HAVFST	☐ FaStep HAV-W23		
HAVFOR	☐ Fortress/Biorex HAV IgM		
HAVHAB	☐ Hangzhou Alltest Biotech Beright HAV IgM		
HAVVEC	☐ Ortho Vitros 3600/5600/Eci		
HAVRCE	☐ Roche Cobas 4000/ e411		

Other methods, please specify on enrolment document

INSTRUMENT CODE

REAGENT CODE

UNITS, SPECIFY

Anti-HBc (total)

CODE	METHOD	CODE	METHOD
HBCAAI	☐ Abbott Alinity	HBCHUE	☐ Human ELISA
HBCARC	☐ Abbott Architect	HBCITO	☐ InTec One Step Multi-HBV
HBCABX	☐ Abbott AxSYM	HBCMBBS	☐ Medical Biological Service HBc one step
HBCABP	☐ Abbott Prism	HBCMIN	☐ Mindray Antu-HBc CLIA
HBCART	☐ Artron HBc Antibody	HBICOIC	☐ Organics Immunocomb
HBCALR	☐ Artron Laboratories Rapid Test	HBCVEC	☐ Ortho Vitros 3600/5600/ECi/XT 7600
HBCALO	☐ Autobio CLIA	HBCPCR	☐ PCR
HBCAWE	☐ Awareness statfax 4300 chromate	HBCVTE	☐ Ramintek Vitrotest ELISA
HBCSAN	☐ Beckman Access/Dxl	HBCRCE	☐ Roche Cobas 4000/e411
HBCDXI	☐ Beckman Dxl 600 / 800	HBCC6	☐ Roche Cobas e601/602
HBCBKE	☐ Biokit ELISA	HBCE8	☐ Roche Cobas e402/e801
HBCBHN	☐ Biomerieux Hepanostika	HBCEYS	☐ Roche Elecsys
HBCBIV	☐ Biomerieux VIDAS	HBCRME	☐ Roche Modular E170
HBCBRH	☐ Bio-Rad HBc PLUS	HBCSDB	☐ SD Bioline Rapid Test HBc
HBCBCB	☐ Blue Cross One Step HBcAB	HBCSYI	☐ Shenzhen YHLO iFlash Series
HBCBIC	☐ Boditech ichroma	HBCSAI	☐ Siemens Atellica IM
HBCCMC	☐ CampMedica HBsAg Cassette	HBCSAI2	☐ Siemens Atellica IM HBcT2
HBCCT5	☐ CTK Biotech HBV 5 Parameter test	HBCCEN	☐ Siemens Centaur
HBCDAI	☐ Diagnostic Automation Inc HBc	HBCDDV	☐ Siemens/Dade Dimension Vista
HBCDPE	☐ Diagnostic BioProbes ELISA	HBCDPC	☐ Siemens/DPC Coat-a-Count
HBCDDB	☐ Diamedix/Delta Biologicals ELISA	HBCDPI	☐ Siemens/DPC Immulite 1000
HBCDIA	☐ DiaProph Med	HBCDP2	☐ Siemens/DPC Immulite 2000/2500
HBCDME	☐ Diasorin Murex	HBCSEN	☐ Siemens Enzygnost
HBCDEE	☐ Diasorin ETI-AB-COREK ELISA	HBCSNM	☐ SNIBE Maglumi analysers
HBCLIA	☐ Diasorin Liaison	HBCHIS	☐ Sysmex HISCL Series
HBCLIX	☐ Diasorin Liaison XL	HBCTOS	☐ TOSOH
HBCDIE	☐ Diasource ELISA	HBCUMM	☐ UMELISA Anti-HBc IgM Plus
HBCDCM	☐ DIRUI CM-180	HBCUME	☐ UMELISA HBc
HBCDRG	☐ DRG ELISA	HBCVBE	☐ Vector-Best ELISA
HBCDSI	☐ DSI ELISA	HBCWAE	☐ Wantai ELISA
HBCEME	☐ Erba Diagnostics ELISA	HBCW3E	☐ Weifang 3V ELISA
HBCFLG	☐ Fujirebio Lumipulse G Series	HBCTZDE	☐ Zeus Diagnostic HBcAb ELISA
HBCGBE	☐ GBC ELISA		

Other methods, please specify on enrolment document

INSTRUMENT CODE

REAGENT CODE

UNITS, SPECIFY

RQ9151 - SEROLOGY (HIV/HEPATITIS) PROGRAMME

METHOD QUESTIONNAIRE

Anti-HBc IgM

CODE	METHOD
HBCAAI	☐ Abbott Alinity
HBCARC	☐ Abbott Architect
HBCALO	☐ Autobio CLIA
HBCAWE	☐ Awareness statfax 4300 chromate
HBCSAN	☐ Beckman Access/Dxl
HBCBIV	☐ Biomerieux VIDAS
HBCDPE	☐ Diagnostics BioProbes ELISA
HBCLIX	☐ Diasorin Liaison XL
HBCVEC	☐ Ortho Vitros 3600/5600/ECi/XT 7600
HBCRCE	☐ Roche Cobas 4000/ e411
HBCC6	☐ Roche Cobas e601/ 602
HBCE8	☐ Roche Cobas e402/e801

Other methods, please specify on enrolment document

INSTRUMENT CODE	
REAGENT CODE	
UNITS, SPECIFY	

CODE	METHOD
HBCSAI	☐ Siemens Atellica IM
HBCCEN	☐ Siemens Centaur
HBCDP2	☐ Siemens/ DPS Immulite 2000/2500
HBCVBM	☐ Vector-Best VectorHBcAg-IgM
HBCZDE	☐ Zeus Diagnostic HBcAb IgM ELISA

Anti-HBe (total)

CODE	METHOD
HBEAAI	☐ Abbott Alinity
HBEARC	☐ Abbott Architect
HBEALO	☐ Autobio CLIA
HBBIV	☐ Biomerieux VIDAS
HBEDPE	☐ Diagnostic BioProbes ELISA
HBELIX	☐ Diasorin Liaison XL
HBEDCM	☐ DIRUI CM-180
HBEFLP	☐ Fujirebio Lumipulse G HbeAb N
HBEMIN	☐ Mindray Anti-Hbe CLIA
HBEVEC	☐ Ortho Vitros 3600/5600/ECi/XT 7600
HBERCE	☐ Roche Cobas 4000/ e411

Other methods, please specify on enrolment document

INSTRUMENT CODE	
REAGENT CODE	
UNITS, SPECIFY	

CODE	METHOD
HBEC6	☐ Roche Cobas e601/ 602
HBEE8	☐ Roche Cobas e402/e801
HBESAI	☐ Siemens Atellica IM
HBECEN	☐ Siemens Centaur
HBESYI	☐ Shenzhen YHLO iFlash Series
HBEHIS	☐ Sysmex HISCL Series
HBEVBE	☐ Vector Best ELISA
HBEZDE	☐ Zeus Diagnostic HBeAb ELISA

Anti-HBs (total)

CODE	METHOD
HBSAAAI	☐ Abbott Alinity
HBSAARC	☐ Abbott Architect
HBSAART	☐ Artron HBsAb Test Kit
HBSAASF	☐ Assure Fastep HBsAb
HBSALO	☐ Autobio CLIA
HBSASAN	☐ Beckman Access/LXi725
HBSADXI	☐ Beckman Dxl 600/ 800
HBSABIV	☐ Biomerieux Vidas
HBSABMI	☐ Boditech Med Inc i-CHROMA
HBSDPD	☐ Dia Pro diagnostics ELISA
HBSADPE	☐ Diagnostic BioProbes ELISA
HBSALIX	☐ Diasorin Liaison XL
HBSAFOR	☐ Fortress/Biorex Anti-HBs
HBSAFLG	☐ Fujirebio Lumipulse G Series
HBSAKEW	☐ Kewei Diagnostic ELISA
HBSAMIN	☐ Mindray Anti-HBs CLIA
HBSAVEC	☐ Ortho Vitros 3600/ 5600/ Eci/ XT 7600

Other methods, please specify on enrolment document

INSTRUMENT CODE	
REAGENT CODE	
UNITS, SPECIFY	

CODE	METHOD
HBSARCE	☐ Roche Cobas 4000/ e411
HBSAC6	☐ Roche Cobas e601/ 602
HBSAE8	☐ Roche Cobas e402/e801
HBSASYI	☐ Shenzhen YHLO iFlash Series
HBSASAI	☐ Siemens Atellica IM
HBSACEN	☐ Siemens Centaur
HBSADP2	☐ Siemens/ DPC Immulite 2000/2500
HBSASNM	☐ SNIBE Maglumi Analysers
HBSAHIS	☐ Sysmex HISCL Series
HBSAVBE	☐ Vector Best ELISA
HBSAXIN	☐ Xiamen Innndx HBsAb CMIA
HBSAZDE	☐ Zeus Diagnostic HBsAb ELISA

RQ9151 - SEROLOGY (HIV/HEPATITIS) PROGRAMME

METHOD QUESTIONNAIRE

HBsAg

CODE	METHOD	CODE	METHOD
HBSAAI	☐ Abbott Alinity HBsAg Qualitative II	HBSHOE	☐ Hope HBsAg ELISA
HBSARC	☐ Abbott Architect HBsAg Qualitative II	HBSHUE	☐ Human ELISA
HBSAA3	☐ Abbott Alinity HBsAg Qualitative II Confirmatory	HBSHUH	☐ Human Hexagon HBsAg 1-step
HBSAR3	☐ Abbott Architect HBsAg Qualitative II Confirmatory	HBSHSH	☐ Humasis HBsAg Rapid Test
HBSAA2	☐ Abbott Alinity HBsAg (Quantitative)	HBSIBS	☐ IBS HBsAg
HBSAR2	☐ Abbott Architect HBsAg (Quantitative)	HBSITH	☐ InTec HBsAg ELISA
HBSAA4	☐ Abbott Alinity Next Qualitative	HBSITO	☐ InTec One Step HBsAg
HBSARX	☐ Abbott Architect Next Qualitative	HBSIMH	☐ InTelos Mauve HBsAg Test
HBSAR4	☐ Abbott Architect HBsAg Confirmatory	HBSINV	☐ Invima HBsAg
HBSAR5	☐ Abbott Architect HBsAg Qual I	HBSIST	☐ Immunopak HBsAg Hepa Strip
HBSABX	☐ Abbott Axsym	HBSJME	☐ J Mitra HEPALISA
HBSAD	☐ Abbott Determine HBsAg 2	HBSJLM	☐ JL HBsAg Rapid Test
HBSABP	☐ Abbott Prism	HBSKLG	☐ Koroglu Laboquick
HBSADB	☐ Abbott/SD Bioline Rapid Test HBsAg	HBSKSH	☐ Koshbio HBsAg Test Strip/Dipstick
HBSABO	☐ Abon HBsAg	HBSLFT	☐ Lifotronic eCLIA
HBSACL	☐ Acon Laboratories ELISA	HBSMI8	☐ Maccura I Series
HBSAOR	☐ Acon One-Step Rapidcard	HBSMRL	☐ Merilisa HBsAg enzyme immunoassay
HBSADE	☐ Adaltis ELAgen ELISA	HBSMTH	☐ Medicon Trueline HBsAg Reapid Test
HBSABC	☐ Ad-Bio HBS Ag Combo	HBSMIC	☐ Micropoint HBsAg Gold Rapid Screen Test
HBSDET	☐ Alere Determine HBsAg	HBSMIN	☐ Mindray HBsAg CLIA
HBSAKB	☐ Alkor Bio HepatitisEIA-HBsAg	HBSNEB	☐ Nantong Egens Biotechnology
HBSART	☐ Artron HBsAg Antigen	HBSOVI	☐ Omega Diagnostics Visitect HBsAg
HBSAET	☐ Asan Easy Test	HBSOVD	☐ Orchid Biomedical Viruchek
HBSASF	☐ Assure Fastep HBsAg	HBSOIC	☐ Organics Immunocomb
HBSTRW	☐ Athenese Trustwell HBsAg ELISA	HBSVEC	☐ Ortho Vitros 3600/5600/ECi/XT 7600
HBSABE	☐ Autobio ELISA	HBSPCR	☐ PCR
HBSALO	☐ Autobio CLIA	HBSPER	☐ Phamatech HBsAg ELISA
HBSABQ	☐ Amvi Biotech HBsAg Quick Test	HBSPTT	☐ Pishtazteb ELISA
HBSSAN	☐ Beckman Access/LXi725	HBSPDE	☐ Prestige Diagnostics ELISA
HBSDXI	☐ Beckman Dxl 600 / 800	HBSQPD	☐ Qualpro Diagnostics Rapid test
HBSBF	☐ Biofocus Biotracer Hep B Rapid card	HBSQPE	☐ Qualpro Qualisa
HBSBKE	☐ Biokit ELISA	HBSRAE	☐ Radim ELISA
HBSBLN	☐ Bioland Nanosign HBsAg Rapid test	HBSVTE	☐ Ramintek Virotest ELISA
HBSBHN	☐ Biomerieux Hepanostika	HBSRLH	☐ Rapid Labs HBsAg Test
HBSBIV	☐ Biomerieux VIDAS	HBSRDE	☐ RFCL Diagnova Eliscan ELISA
HBSBRH	☐ Bio-Rad HBsAg Ultra	HBSRCE	☐ Roche Cobas 4000/e411
HBSBSH	☐ BioSci True Detect HBsAg	HBSC6	☐ Roche Cobas e601/602
HBSBTR	☐ Biotest RightSign HBsAg Rapid Test	HBSE8	☐ Roche Cobas e402/e801
HBSBCB	☐ Blue Cross Bio-Medical One step HBsAg	HBSEYS	☐ Roche Elecsys
HBSBIC	☐ Boditech ichroma	HBSRME	☐ Roche Modular E170
HBSCMC	☐ CampMedica HBsAg Cassette	HBSDDQ	☐ SD Standard Q HbsAg
HBSCLC	☐ Cromatest Linear HBsAg	HBSSYI	☐ Shenzhen YHLO iFlash Series
HBSCTR	☐ CTK Biotech HBsAg Rapid test	HBSCEN	☐ Siemens HBsAg / HBsAGII Qual / Conf.
HBSCTE	☐ CTK Biotech HBsAg RecombiLISA	HBSDDV	☐ Siemens/Dade Dimension Vista
HBSC75	☐ CTK Biotech HBV 5 parameter test	HBSDPI	☐ Siemens/DPC Immulite 1000
HBSCRC	☐ CITEST HBsAg/HCV Combo RT Cassette	HBSDP2	☐ Siemens/DPC Immulite 2000/2500
HBSDLE	☐ Dialab HBsAg Sensitive ELISA	HBSSEN	☐ Siemens Enzygnost
HBSDAI	☐ Diagnostic Automation Inc HBsAg	HBSCAQ	☐ Siemens Quantitative HBsAg
HBSDPE	☐ Diagnostic BioProbes ELISA	HBSSNM	☐ SNIBE Maglumi analysers
HBSDLD	☐ Dialab Diaquick Rapid Test	HBSSCH	☐ Span Diagnostics Crystal HBsAg
HBSDDB	☐ Diamedix/Delta Biologicals ELISA	HBSHIS	☐ Sysmex HISCL Series
HBSDIA	☐ DiaProph Med	HBSSDE	☐ Standard Diagnostics ELISA
HBSDME	☐ Diasorin Murex	HBSTAW	☐ Tawasef Bio Technology HBsAg EIA
HBSLIA	☐ Diasorin Liaison	HBSTOS	☐ TOSOH
HBSLIX	☐ Diasorin Liaison XL	HBSTHE	☐ Trivitron HBsAg ELISA
HBSDIE	☐ DiaSource ELISA	HBSTTL	☐ Turklab/Toyo Labmen Rapidtest
HBSDRG	☐ DRG ELISA	HBSUME	☐ UMELISA HBsAg Plus
HBSDSE	☐ DSI ELISA	HBSVXH	☐ Vaxpert HBsAg Rapid Test
HBSEME	☐ Erba Diagnostics ELISA	HBSVBE	☐ Vector-Best ELISA
HBSEE	☐ Ekvitestlab EQUI HBsAg	HBSWAE	☐ Wantai ELISA
HBSFOR	☐ Fortress HBsAg test device	HBSW3E	☐ Weifang 3V ELISA
HBSFLG	☐ Fujirebio Lumipulse G Series	HBSXME	☐ Xema Medical HBsAg ELISA
HBSGB	☐ General Biologicals ELISA	HBYDH	☐ YD Diagnostics Hepascan
HBSGUA	☐ Guangzhou Fenghua HBsAg	HBSWOT	☐ Wondfo One Step HBsAg Test
HBSBER	☐ Hangzhou Alltest Biotech Beright HBsAg		
HBSHGS	☐ Healgen Scientific HBsAg Rapid Test		

Other methods, please specify on enrolment document

INSTRUMENT CODE

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METHOD QUESTIONNAIRE

Anti-HCV

CODE	METHOD	CODE	METHOD
HCVAAI	☐ Abbott Alinity	HCVIGI	☐ Innogenetics Innostest HCV
HCVARC	☐ Abbott Architect	HCVITE	☐ Innostest HCV Ab IV ELISA
HCVABX	☐ Abbott Axsym	HCVITR	☐ InTec Rapid Anti-HCV
HCVABP	☐ Abbott Prism	HCVITH	☐ InTec HCV ELISA
HCVSDB	☐ Abbott/SD Bioline Rapid Test HCV	HCVJME	☐ J Mitra ELISA
HCVABO	☐ Abon HCV	HCVDOT	☐ J Mitra/Diagnostic Enterprises TRI-DOT
HCVACL	☐ Acon Laboratories ELISA	HCVJLM	☐ JL HCV Ab Rapid Test
HCVACR	☐ Acon Laboratories HCV Rapid Test Strip	HCVKLQ	☐ Koroglu Laboquick HCV test
HCVACK	☐ Acon One-Step Rapidcard	HCVLAB	☐ Labmen Anti-HCV
HCVADE	☐ Adaltis EIAgen	HCVLFT	☐ Lifotronic eCLIA
HCVABC	☐ Ad-Bio HCV Ab plus Combo	HCVLCC	☐ Linear Chemicals Anti-HCV cassette
HCVAKB	☐ Alkor Bio HepatitisEIA-Anti-HCV	HCVMI8	☐ Maccura I Series
HCVAVB	☐ Amvi Biotech Quick Test HCV	HCVMBU	☐ Mediko Biological Elisa
HCVART	☐ Artron HCV Antibody	HCVMIK	☐ Mikrogen Recombiot HCV
HCVAET	☐ Asan Easy Test	HCVMIN	☐ Mindray Anti-HCV CLIA
HCVALI	☐ Atlas Link Inc ELISA	HCVORA	☐ OraQuick HCV Rapid Test Antibody
HCVABE	☐ Autobio ELISA	HCVOIC	☐ Organics Immunocomb
HCVALO	☐ Autobio CLIA	HCVOCE	☐ Ortho HCV ELISA
HCVAWE	☐ Awareness statfax 4300 chromate	HCVVEC	☐ Ortho Vitros 3600/5600/ECi/XT 7600
HCVSAN	☐ Beckman Access/LXi725	HCVPCR	☐ PCR
HCVDXI	☐ Beckman Dxl 600 / 800	HCVPEH	☐ Phamatech HCV ELISA
HCVBDX9	☐ Beckman Dxl 9000	HCVPTT	☐ Pishtazteb ELISA
HCVBCR	☐ BioCheck Rapid HCV Test	HCVPDE	☐ Prestige Diagnostics ELISA
HCVBF	☐ Biofocus Biotracer Hep C Rapid Card	HCVQPD	☐ Qualpro Diagnostics Rapid test
HCVBKE	☐ Biokit ELISA	HCVQPE	☐ Qualpro Qualisa
HCVBLN	☐ Bioland Nanosign HCV Rapid test	HCVRAE	☐ Radim ELISA
HCVBHN	☐ Biomerieux Hepanostika Ultra	HCVVTE	☐ Ramintek Vitrotest ELISA
HCVBIV	☐ Biomerieux VIDAS	HCVRLC	☐ Rapid Labs HCV EIA
HCVBRH	☐ Bio-Rad HCV assays	HCVRDC	☐ Reckon Diagnostics Card
HCVBTR	☐ Biotest RightSign HCV Rapid Test	HCVRDE	☐ RFCL Diagnova Eliscan ELISA
HCVBIC	☐ Boditech ichroma	HCVRCE	☐ Roche Cobas 4000/e411
HCVCMC	☐ CampMedica HBsAg Cassette	HCVVC6	☐ Roche Cobas e601/602
HCVCRC	☐ CITEST HBsAg/HCV Combo RT Cassette	HCVE8	☐ Roche Cobas e402/e801
HCVCOH	☐ Clinogen One Step Hep C Virus Test	HCVEYS	☐ Roche Elecsys
HCVCDH	☐ Core Diagnostics Immunoflow HCV	HCVRME	☐ Roche Modular E170
HCVCLC	☐ Cromatest Linear HCV	HCVRPC	☐ RPC Diagnostic Systems
HCVCTR	☐ CTK Biotech HCV Ab Rapid test	HCVSDQ	☐ SD Standard Q HCV Ab Test
HCVCTE	☐ CTK Biotech HCV Ab RecombiLISA	HCVSCO	☐ Sero-Check One Step HCV Test
HCVCTH	☐ CTK OnSite HCV Ab Plus Rapid Test	HCVKHB	☐ Shanghai Kehua (KHB) ELISA
HVCVYP	☐ Cypress Diagnostics Anti-HCV	HCVSYI	☐ Shenzhen YHLO iFlash Series
HCVDAI	☐ Diagnostic Automation Inc HCV	HCVSAI	☐ Siemens Atellica IM
HCVDPE	☐ Diagnostic BioProbes ELISA	HVCVNC	☐ Siemens Centaur
HCVDLN	☐ Dialab Diaquick Rapid Test	HCVDDV	☐ Siemens/Dade Dimension Vista
HCVDLE	☐ Dialab HCV Ab Sensitive ELISA	HCVDPD	☐ Siemens/DPC Coat-a-Count
HCVDDN	☐ Diamedix/Delta Biologicals ELISA	HCVDPD	☐ Siemens/DPC Immulite 1000
HCVDIA	☐ DiaProph Med	HCVDP2	☐ Siemens/DPC Immulite 2000/2500
HCVDME	☐ Diasorin Murex	HCVSEN	☐ Siemens Enzygnost
HCVLIA	☐ Diasorin Liaison	HCVSNM	☐ SNIBE Maglumi analysers
HCVLIX	☐ Diasorin Liaison XL	HCVSIN	☐ Span Diagnostics Innova HCV ELISA
HCVDIE	☐ DiaSource ELISA	HCVSSH	☐ Span Diagnostics Signal HCV
HCVDGE	☐ DRG ELISA	HCVSDE	☐ Standard Diagnostics ELISA
HCVNSE	☐ DSI ELISA	HCVHIS	☐ Sysmex HISCL Series
HCVEE	☐ Ekvitestlab EQUI ant-HCV	HCVTOS	☐ TOSOH
HCVEME	☐ Erba Diagnostics ELISA	HCVTHE	☐ Trivitron HCV ELISA
HCVFOR	☐ Fortress/Biorex HCV	HCVTLR	☐ Trueline HCV Ab Rapid Test
HCVFJI	☐ Fujirebio INNO-LIA HCV Score	HCVTTL	☐ Turklab/Toyo Labmen Rapidtest
HCVHLG	☐ Fujirebio Lumipulse G HCV Ab	HCVVXH	☐ Vaxpert HCV Rapid Test
HCVGB	☐ General Biologicals ELISA	HCVUME	☐ UMELISA HCV
HCVHAB	☐ Hangzhou Alltest HCV Rapid Test Cassette	HCVVBE	☐ Vector-Best ELISA
HCVHGS	☐ Healgen Scientific HCV Ab Rapid test	HCVWAE	☐ Wantai ELISA
HCVHUE	☐ Human ELISA	HCVW3E	☐ Weifang 3V ELISA
HCVHUH	☐ Human Hexagon HCV test	HCVXME	☐ Xema Medical Anti-HCV ELISA
HCVHSH	☐ Humasis HCV Rapid Test	HCYDH	☐ YD Diagnostics Hepascan
HCVIBS	☐ IBS HCV		

Other methods, please specify on enrolment document

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METHOD QUESTIONNAIRE

Anti-HIV1

CODE	METHOD	CODE	METHOD
HIVAAI	☐ Abbott Alinity	HIVDDV	☐ Siemens/Dade Dimension Vista
HIVARC	☐ Abbott Architect	HIVDPC	☐ Siemens/DPC Coat-a-Count
HIVABX	☐ Abbott Axsym	HIVDPI	☐ Siemens/DPC Immulite 1000
HIVDETE	☐ Abbott Determine HIV Early Detect	HIVDPC	☐ Siemens/DPC Coat-a-Count
HIVSDB	☐ Abbott/SD Bioline Rapid Test HIV	HIVDPI	☐ Siemens/DPC Immulite 1000
HIVDET	☐ Alere Determine HIV-1/2	HIVDP2	☐ Siemens/DPC Immulite 2000/2500
HIVAET	☐ Asan Easy Test	HIVSEN	☐ Siemens Enzygnost
HIVALO	☐ Autobio CLIA	HIVTAW	☐ Tawasef HIV Ag/Ab 4th Gen EIA
HIVBAB	☐ Beckman Access/Biorad HIV Combo	HIVTOS	☐ TOSOH
HIVSAN	☐ Beckman Access/LXi725	HIVVBE	☐ Vector-Best ELISA
HIVDXI	☐ Beckman Dxl 600 / 800	HIVWAE	☐ Wantai ELISA
HIVBF	☐ Biofocus Biotracer HIV 1/2 Rapid card	HIVWON	☐ Wondfo HIV 1/2 Rapid Test
HIVBKE	☐ Biokit ELISA		
HIVBIV	☐ Biomerieux VIDAS		
HIVBRH	☐ Bio-Rad HIV assays		
HIVCCL	☐ Chemclin Immunoassay		
HIVCRH	☐ Chiron RIBA HIV-1/HIV-2 SIA		
HIVCTR	☐ CTK Biotech HIV Rapidtest		
HIVDLD	☐ Dialab Diaquick Rapid test		
HIVDME	☐ Diasorin Murex		
HIVLIA	☐ Diasorin Liaison		
HIVLIX	☐ Diasorin Liaison XL		
HIVDRG	☐ DRG ELISA		
HIVEME	☐ Erba Diagnostics ELISA		
HIVFSP	☐ Fujirebio Serodia Particle Agg.		
HIVGCA	☐ Geenius Confirmatory Assay		
HIVGEE	☐ Geenius Reader HIV		
HIVGB	☐ General Biologicals ELISA		
HIVHAB	☐ Hangzhou Alltest Biotech Beright HIV 1.3		
HIVHGS	☐ Healgen Scientific HIV 1/2 Rapid Test		
HIVJME	☐ J Mitra ELISA		
HIVDOT	☐ J Mitra/Diagnostic Enterprises TRI-DOT		
HIVMIK	☐ Mikrogen Recombine HIV		
HIVMIN	☐ Mindray HIV CLIA		
HIVOQA	☐ OraQuick Advance rapid antibody		
HIVOIC	☐ Organics Immunocomb		
HIVVEC	☐ Ortho Vitros 3600/5600/ECi		
HIVPTT	☐ Pishtazteb ELISA		
HIVQRC	☐ Qualpro Diagnostics Retroquic		
HIVRDE	☐ RFCL Diagnova Eliscan ELISA		
HIVRCE	☐ Roche Cobas 4000/e411		
HIVC6	☐ Roche Cobas 6000		
HIVE8	☐ Roche Cobas e402/e801		
HIVEYS	☐ Roche Elecsys		
HIVRME	☐ Roche Modular E170		
HIVQUD	☐ SD Biosensor Standard Q Ultra-Dot HIV		
HIVCEN	☐ Siemens Centaur		

Other methods, please specify on enrolment document

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METHOD QUESTIONNAIRE

Anti-HIV2

CODE	METHOD
HIVAAI	☐ Abbott Alinity
HIVARC	☐ Abbott Architect
HIVABX	☐ Abbott AxSYM
HIVSDB	☐ Abbott/SD Bioline Rapid Test HIV
HIVDET	☐ Alere Determine HIV-1/2
HIVAET	☐ Asan Easy Test
HIVALO	☐ Autobio CLIA
HIVBAB	☐ Beckman Access/Biorad HIV Combo
HIVSAN	☐ Beckman Access/LXi725
HIVDXI	☐ Beckman Dxl 600 / 800
HIVBF	☐ Biofocus Biotracer HIV 1/2 Rapid card
HIVBKE	☐ Biokit ELISA
HIVBIV	☐ Biomerieux VIDAS
HIVBRH	☐ Bio-Rad HIV assays
HIVCCL	☐ Chemclin Immunoassay
HIVCRH	☐ Chiron RIBA HIV-1/HIV-2 SIA
HIVCTR	☐ CTK Biotech HIV Rapidtest
HIVDL	☐ Dialab Diaquick Rapidtest
HIVDME	☐ Diasorin Murex
HIVLIA	☐ Diasorin Liaison
HIVLIX	☐ Diasorin Liaison XL
HIVDRG	☐ DRG ELISA
HIVEME	☐ Erba Diagnostics ELISA
HIVFSP	☐ Fujirebio Serodia Particle Agg.
HIVGCA	☐ Geenius Confirmatory Assay
HIVGEE	☐ Geenius Reader HIV
HIVGB	☐ General Biologicals ELISA
HIVHAB	☐ Hangzhou Alltest Biotech Beright HIV 1.4
HIVHGS	☐ Healgen Scientific HIV 1/2 Rapid Test
HIVJME	☐ J Mitra ELISA
HIVDOT	☐ J Mitra/Diagnostic Enterprises TRI-DOT
HIVMIK	☐ Mikrogen Recombine HIV
HIVMIN	☐ Mindray HIV CLIA
HIVOQA	☐ OraQuick Advance rapid antibody
HIVOIC	☐ Organics Immunocomb
HIVVEC	☐ Ortho Vitros 3600/5600/ECi
HIVPTT	☐ Pishtazteb ELISA
HIVQRC	☐ Qualpro Diagnostics Retroquic
HIVRDE	☐ RFCL Diagnova Eliscan ELISA
HIVRCE	☐ Roche Cobas 4000/e411
HIVC6	☐ Roche Cobas 6000
HIVE8	☐ Roche Cobas e402/e801
HIVEYS	☐ Roche Elecsys
HIVRME	☐ Roche Modular E170
HIVQUD	☐ SD Biosensor Standard Q Ultra-Dot HIV
HIVCEN	☐ Siemens Centaur
HIVDDV	☐ Siemens/Dade Dimension Vista
HIVDPC	☐ Siemens/DPC Coat-a-Count
HIVDPI	☐ Siemens/DPC Immulite 1000

CODE	METHOD
HIVDP2	☐ Siemens/DPC Immulite 2000/2500
HIVSEN	☐ Siemens Enzygnost
HIVTAW	☐ Tawasef HIV Ag/Ab 4th Gen EIA
HIVTOS	☐ TOSOH
HIVVBE	☐ Vector-Best ELISA
HIVWAE	☐ Wantai ELISA
HIVWON	☐ Wondfo HIV 1/2 Rapid Test

Other methods, please specify on enrolment document

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RQ9151 - SEROLOGY (HIV/HEPATITIS) PROGRAMME

METHOD QUESTIONNAIRE

Anti-HTLV I

CODE	METHOD	CODE	METHOD
HTLAAI	☐ Abbott Alinity	HTLOIC	☐ Organics Immunocomb
HTLARC	☐ Abbott Architect	HTLVEC	☐ Ortho Vitros 3600/5600/ECi
HTLABX	☐ Abbott Axsym	HTLRCE	☐ Roche Cobas 4000/e411
HTLALO	☐ Autobio CLIA	HTLC6	☐ Roche Cobas 6000 / 8000
HTLSAN	☐ Beckman Access/LXi725	HTLEYS	☐ Roche Elecsys
HTLDXI	☐ Beckman Dxl 600 / 800	HTLRME	☐ Roche Modular E170
HTLBKE	☐ Biokit ELISA	HTLCEN	☐ Siemens Centaur
HTLBIV	☐ Biomerieux VIDAS	HTLDDV	☐ Siemens/Dade Dimension Vista
HTLLIA	☐ Diasorin Liaison	HTLDPC	☐ Siemens/DPC Coat-a-Count
HTLLIX	☐ Diasorin Liaison XL	HTLDPI	☐ Siemens/DPC Immulite 1000
HTLDME	☐ Diasorin Murex	HTLDP2	☐ Siemens/DPC Immulite 2000/2500
HTLDCE	☐ Diesse Chorus ELISA	HTLTOS	☐ TOSOH
HTLGB	☐ General Biologicals ELISA	HTLWAE	☐ Wantai ELISA
HTLMPE	☐ MP Diagnostics ELISA		

Other methods, please specify on enrolment document

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Anti-HTLV II

CODE	METHOD	CODE	METHOD
HTLAAI	☐ Abbott Alinity	HTLRCE	☐ Roche Cobas 4000/e411
HTLARC	☐ Abbott Architect	HTLC6	☐ Roche Cobas 6000 / 8000
HTLABX	☐ Abbott Axsym	HTLEYS	☐ Roche Elecsys
HTLALO	☐ Autobio CLIA	HTLRME	☐ Roche Modular E170
HTLSAN	☐ Beckman Access/LXi725	HTLCEN	☐ Siemens Centaur
HTLDXI	☐ Beckman Dxl 600 / 800	HTLDDV	☐ Siemens/Dade Dimension Vista
HTLBKE	☐ Biokit ELISA	HTLDPC	☐ Siemens/DPC Coat-a-Count
HTLBIV	☐ Biomerieux VIDAS	HTLDPI	☐ Siemens/DPC Immulite 1000
HTLLIA	☐ Diasorin Liaison	HTLDP2	☐ Siemens/DPC Immulite 2000/2500
HTLLIX	☐ Diasorin Liaison XL	HTLTOS	☐ TOSOH
HTLDME	☐ Diasorin Murex	HTLWAE	☐ Wantai ELISA
HTLGB	☐ General Biologicals ELISA		
HTLMP	☐ MP Diagnostics ELISA		
HTLOIC	☐ Organics Immunocomb		
HTLVEC	☐ Ortho Vitros 3600/5600/ECi		

Other methods, please specify on enrolment document

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Anti-HTLV I & II (Combined)

CODE	METHOD	CODE	METHOD
HTLAAI	☐ Abbott Alinity	HTLDME	☐ Diasorin Murex
HTLARC	☐ Abbott Architect	HTLLIM	☐ Diasorin Liaison XL Murex recHTLV
HTLABP	☐ Abbott Prism	HTLHUE	☐ Human ELISA
HTLACE	☐ Acon EIA	HTLIGI	☐ Innogenetics Innostest HTLV I/II
HTLADE	☐ Adaltis EIAgen	HTLMP	☐ MP Diagnostics ELISA
HTLABE	☐ Autobio ELISA	HTLOIC	☐ Organics Immunocomb
HTLALO	☐ Autobio CLIA	HTLORE	☐ Ortho HTLV I/II ELISA
HTLBKE	☐ Biokit ELISA	HTLC6	☐ Roche Cobas e411 / e601 / e602
HTLBIV	☐ Biomerieux VIDAS	HTLE8	☐ Roche Cobas e402 / e801
HTLBVK	☐ Biomerieux Vironostika ELISA	HTLSNM	☐ SNIBE Maglumi analysers
HTLBRE	☐ Bio-Rad ELISA	HTLWAE	☐ Wantai ELISA
HTLDPE	☐ Diagnostic BioProbes ELISA		

Other methods, please specify on enrolment document

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METHOD QUESTIONNAIRE

HIV Antibody/Antigen Combo

CODE	METHOD	CODE	METHOD
HIALHC	☐ Abbott Alinity i HIV Ag/Ab Combo	HSMAG	☐ Snibe Maglumi HIV Ab/Ag Combi (CLIA)
HIARHC	☐ Abbott Architect HIV Ag/Ab Combo	HITHE	☐ Trivitron HIV Ag-Ab ELISA
HDETE	☐ Abbott Determine HIV Early Detect		
HITRW	☐ Athenese Trustwell HIV Ag-Ab ELISA		
HIBGU	☐ BIORAD Genscreen Ultra HIV Ag/Ab		
HIBIV	☐ Biomerieux Vidas HIV DUO AG/AB (HIV)		
HIDPE	☐ Diagnostic BioProbes ELISA		
HIDLMX	☐ Diasorin Liaison XL Murex (REF 310260)		
HIDME	☐ Diasorin Murex HIV Ab/Ag (7G79-09/11)		
HILFT	☐ Lifotronic eCLIA		
HIMI8	☐ Maccura I Series		
HIMIN	☐ Mindray HIV Ag/Ab (CLIA)		
HIVEC	☐ Ortho Vitros HIV C		
VHRCDS8	☐ Roche Cobas Elecsys HIVDUO E801/402		
HIRCP	☐ Roche Cobas HIV Combi PT e411/e601/e602		
HISATC	☐ Siemens Atellica HIV Ag/Ab Combo(CHIV)		
HICEN	☐ Siemens ADVIA Centaur XP/ PT (CHIV)		

INSTRUMENT CODE

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HIV 1&2 Antibody Combo

CODE	METHOD	CODE	METHOD
HIVAAI	☐ Abbott Alinity	HIVDLE	☐ Dialab HIV ELISA
HIVARC	☐ Abbott Architect	HIVDIA	☐ DiaProph Med
HIVABX	☐ Abbott AxSYM	HIVLIA	☐ DiaSorin Liaison
HIVDETE	☐ Abbott Determine HIV Early Detect	HIVLIX	☐ DiaSorin Liaison XL
HIVDET	☐ Abbott Determine HIV-1/2	HIVDME	☐ Diasorin Murex
HIVABP	☐ Abbott Prism	HIVDIE	☐ DiaSource ELISA
HIVSDB	☐ Abbott SD Bioline Rapid Test HIV	HIVDRG	☐ DRG ELISA
HIVALM	☐ Abbott/Alere HIV combo	HIVDSE	☐ DSI ELISA
HIVABO	☐ Abon HIV 1/2	HIVEME	☐ Erba Diagnostics ELISA
HIVACL	☐ Acon Laboratories Rapid test	HIVFOR	☐ Fortress/Biorex HIV 1+2
HIVABI	☐ Acro Biotech Inc HIV1&2	HIVFLP	☐ Fujirebio Lumipulse G HIV Ag/Ab
HIVADE	☐ Adaltis EIAgen ELISA	HIVFSP	☐ Fujirebio Serodia Particle Agg.
HIVABH	☐ Ad-bio HIV 1/2 Ab Plus combo	HIVGB	☐ General Biologicals ELISA
HIVABG	☐ Ad-Bio HIV Ag/Ab 4th Gen	HIVHAB	☐ Hangzhou Alltest Biotech Beright HIV 1.2
HIVABQ	☐ Amvi Biotech HIV1&2 Quick Test	HIVHGS	☐ Healgen Scientific HIV1/2 Rapid Test
HIVART	☐ Artron HIV 1/2 Antibody	HIVHUE	☐ Human ELISA
HIVALR	☐ Artron Laboratories Rapid Test	HIVHHH	☐ Human Hexagon HIV
HIVALO	☐ Autobio CLIA	HIVHSH	☐ Humasis HIV Rapid Test
HIVABE	☐ Autobio ELISA	HIVHYM	☐ HyM Care HIV 1+2 (Colloidal Gold)
HIVAXE	☐ Axiom Anti-HIV1&2 ELISA	HIVIBS	☐ IBS HIV 1/2
HIVBAB	☐ Beckman Access/Biorad HIV Combo	HIVINM	☐ Immunodiagnostico Anti-HIV 1/2/O
HIVSAN	☐ Beckman Access/LXi725	HIVIGI	☐ Innogenetics Innostest HIV I/II
HIVDXI	☐ Beckman Dxl 600/800	HIVITH	☐ InTec HIV1&2 ELISA
HIVBBP	☐ Bhat Bio-tech Pareekshak HIV triline	HIVITO	☐ InTec One Step Anti-HIV 1 & 2
HIVBF	☐ Biofocus Biotracer HIV 1/2 Rapid card	HIVITR	☐ InTec Rapid Anti-HIV 1&2
HIVBKE	☐ Biokit ELISA	HIVIMH	☐ InTelos Mauve HIV 1/2 Test
HIVBLN	☐ Bioland Nanosign HIV 1/2 Rapid test	HIVJME	☐ J Mitra ELISA
HIVBLI	☐ Biolytical INSTI	HIVDOT	☐ J Mitra/Diagnostic Enterprises TRI-DOT
HIVBMH	☐ Bio-Manguinhos HIV-1/2	HIVKLQ	☐ Koroglu Laboquick Rapid Test Kit
HIVBIV	☐ BioMerieux VIDAS	HIVLFT	☐ Lifotronic eCLIA
HIVBV	☐ Biomerieux VIKIA HIV 1/2	HIVLPE	☐ Livzon Anti-HIV1/2 ELISA
HIVBVK	☐ Biomerieux Vironostika ELISA	HIVMI8	☐ Maccura I Series
HIVBRH	☐ Bio-Rad HIV assays	HIVMIA	☐ MBU Invitrologic HIV-1,2 AT
HIVBSH	☐ Biosign HIV	HIVMBA	☐ MedBio Alliance Anti HIV 1&2
HIVBTR	☐ Biotest RightSign HIV Rapid test	HIVMIR	☐ Medinostic Gold Rapid Screen
HIVCCL	☐ Chemclin Immunoassay	HIVMQD	☐ Meril Quadro HIV 1-2 Ab
HIVCRH	☐ Chiron RIBA HIV-1/HIV-2 SIA	HIVMRL	☐ Merilisa HIV 1-2 enzyme immunoassay
HIVCLC	☐ Cromatest Linear HIV1/2	HIVMIK	☐ Mikrogen Recombine HIV
HIVCTR	☐ CTK Biotech HIV Rapid test	HIVMIN	☐ Mindray HIV CLIA
HIVDAI	☐ Diagnostic Automation Inc HIV1/2	HIVMPH	☐ MP Diagnostics HIV Blot 2.2
HIVDPE	☐ Diagnostic BioProbes ELISA	HIVOQA	☐ OraQuick Advance Rapid Antibody
HIVDSY	☐ Diagnostic Systems Combi ELISA	HIVODC	☐ Organics DoubleCheckGold
HIVDLD	☐ Dialab Diaquick Rapid Test	HIVOIC	☐ Organics Immunocomb

CONTINUED ON NEXT PAGE

RQ9151 - SEROLOGY (HIV/HEPATITIS) PROGRAMME

METHOD QUESTIONNAIRE

HIV 1&2 Antibody Combo (Continued)

CODE	METHOD	CODE	METHOD
HIVVIC	☐ Ortho Vitros aHIV	HIVDDV	☐ Siemens/Dade Dimension Vista
HIVVEC	☐ Ortho Vitros HIVc	HIVDPC	☐ Siemens/DPC Coat-a-Count
HIVPEH	☐ Phamatech HIV 1/2 EIA	HIVDPI	☐ Siemens/DPC Immulite 1000
HIVPTT	☐ Pishtazteb ELISA	HIVSNM	☐ SNIBE Maglumi analysers
HIVPMF	☐ Premier Medical Corp First Response	HIVSNM2	☐ SNIBE maglumi analysers II
HIVO	☐ Other methods	HIVSCH	☐ Span Diagnostics Combaids
HIVPDE	☐ Prestige Diagnostics ELISA	HIVSEH	☐ Span Diagnostics Enzaids ELISA
HIVQPD	☐ Qualpro Diagnostics Rapid test	HIVSSH	☐ Span Diagnostics Signal HIV
HIVQPE	☐ Qualpro Qualisa	HIVSDE	☐ Standard Diagnostics ELISA
HIVRLH	☐ Rapid Labs Anti-HIV Tri-line	HIVHIS	☐ Sysmex HISCL Series
HIVRKH	☐ Reckon Diagnostics Anti-HIV Triline	HIVTAW	☐ Tawasef HIV Ag/Ab 4th Gen EIA
HIVRCE	☐ Roche Cobas 4000/e411	HIVTOS	☐ TOSOH
HIVE8	☐ Roche Cobas e402/e801	HIVTBU	☐ Trinity Biotech Uni-Gold HIV1/2
HIVC6	☐ Roche Cobas e601/602	HIVTLR	☐ Trueline HIV 1/2 Ab Rapid Test
HIVEYS	☐ Roche Elecsys	HIVTTL	☐ Turklab/Toyo Labmen Rapidtest
HIVRME	☐ Roche Modular E170	HIVUME	☐ UMEELISA Recombinant
HIVQUD	☐ SD Biosensor Standard Q Ultra-Dot HIV	HIVVXH	☐ Vaxpert HIV Rapid test
HIVSDQ	☐ SD Standard Q HIV 1/2 Ab 3 line	HIVVBE	☐ Vector-Best ELISA
HIVSKH	☐ Shanghai Kehua Bio-engineering HIV test	HIVWAE	☐ Wantai ELISA
HIVSYI	☐ Shenzhen YHLO iFlash Series	HIVW3E	☐ Weifang 3V ELISA
HIVSAI	☐ Siemens Atellica IM	HIVWON	☐ Wondfo HIV 1/2
HIVCEN	☐ Siemens Centaur	HIVXIN	☐ Xiamen Innodx HIV Ag/Ab CMIA
HIVCCP	☐ Siemens Centaur CP USE HIVCEN		
HIVSEN	☐ Siemens Enzygnost		
HIVDP2	☐ Siemens Immulite 2000/2500		

Other methods, please specify on enrolment document

INSTRUMENT CODE	
REAGENT CODE	
UNITS, SPECIFY	

P24 (HIV Antigen)

CODE	METHOD	CODE	METHOD
P24AAI	☐ Abbott Alinity	P24E8	☐ Roche Cobas e402/e801
P24ARC	☐ Abbott Architect	P24SNM	☐ SNIBE Maglumi Analysers
P24DETE	☐ Abbott Determine HIV Early Detect	P24HIS	☐ Sysmex HISCL Series
P24DET	☐ Alere Determine HIV-1/2 Ab/Ag Combo	P24SAI	☐ Siemens Atellica IM
P24ALO	☐ Autobio CLIA	P24CEN	☐ Siemens Centaur
PS4BIV	☐ Biomerieux VIDAS		
P24BRE	☐ Bio-Rad Genscreen Ultra Elisa		
P24CTR	☐ CTK Biotech HIV Rapid Test		
P24DPE	☐ Diagnostic Bioprobes ELISA		
P24LIX	☐ Diasorin Liaison XL		
P24FLP	☐ Fujirebio Lumipulse G HIVag/ab		
P24GEE	☐ Geenius Reader HIV		
P24LFT	☐ Lifotronic eCLIA		
P24MIN	☐ Mindray HIV CLIA		
P24RCE	☐ Roche Cobas 4000/ e411		
P24C6	☐ Roche Cobas e601/ 602		

Other methods, please specify on enrolment document

INSTRUMENT CODE	
REAGENT CODE	
UNITS, SPECIFY	