

# RIQAS

**RANDOX INTERNATIONAL QUALITY ASSESSMENT SCHEME**

**METHOD QUESTIONNAIRE  
HAEMATOLOGY PROGRAMME  
RQ9118**

Please be aware that the RIQAS Instrument and reagent supplier codes are now in a separate booklet. Please ensure you have a copy of this in order to complete this document.

**This document must be retained by participant**

# REGISTRATION INSTRUCTIONS & RIQAS POLICIES

## CRITERIA FOR PARTICIPATION

This programme is available to any laboratory running the Haematology assays listed in this document except those using instrument 916 - QBC Autoread Plus. Quantitative results will be accepted on this programme.

## 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 on [www.randox.com/riqas-external-quality-assessment](http://www.randox.com/riqas-external-quality-assessment).

## REGISTRATION INSTRUCTIONS

### 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/riqas-external-quality-assessment.com](http://www.randox.com/riqas-external-quality-assessment.com)). 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 and you will be sent RIQAS literature, which will enable you to understand the RIQAS process and interpret your reports. Please quote this number on all correspondence with RIQAS.

#### B. GROUP REPORTS

It is possible to enrol multiple instruments within your laboratory. Kindly complete separate enrolment documents for each instrument clearly identifying each instrument in the box provided. A complementary instrument group report is supplied if you have returned results for more than one registration of the same programme. If you intend to enrol laboratories at different sites or if you are part of a group of laboratories, an inter-laboratory group report for each sample can be supplied on receipt of a completed authorisation form from each registered laboratory. Please contact RIQAS for a copy of the official inter-laboratory authorisation form.

#### C. ORDER NUMBER

If you are a UK or Irish participant, please state your official order number in the boxes provided. Other participants may order directly from their local Randox Laboratories representative.

#### D. 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.

#### E. 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.

#### F. 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](http://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.

#### G. 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.

#### H. SUMMARY CSV FILES

Labs can register to receive a csv file which contains a summary of your routine report statistics and performance indicators. This file mirrors the information found on the summary page of your report, except that we have included the calculated SD and SDPA. Also the PERFORMANCE column will show \* in place of the red triangle usually shown on the summary page of your routine report. This can be sent to the 3 email addresses registered to receive the pdf reports. If you wish to receive a summary csv file please indicate this by ticking the box on the enrolment document and include the email addresses to which the reports should be sent. CSV files are also available for Instrument and Inter-Laboratory group reports. Please contact RIQAS for further information.

## I. 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 subsequent cycles of product for this programme will be provided by RIQAS following receipt of your order via your local Randox Representative (or directly if a UK/Ireland participant). 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.

## J. 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.**

## K. 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 laboratory reference numbers will appear on screen. Select the laboratory reference number for which you would like to change the assay details. A current list of assay details will appear, click on the appropriate parameter. To change the details click the arrow box on the appropriate details and select a new one. Save the changes and submit them to RIQAS. Changes will not be instantaneously updated on RIQASNet but will be uploaded onto RIQASNet usually within 72 hours. It is possible to submit results and method changes together as method changes will be made before results are entered in to the RIQAS database.

## L. 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 72 hrs.

**NB** Deletions of parameters cannot be made on RIQASNet. If you wish to delete a parameter please contact RIQAS directly on mail@riqas.com.

## ORDERING RIQAS PRODUCTS

Please ensure that your order is placed with your local Randox representative **at least 6-8 weeks** before 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 6 weeks of the start of the cycle will be processed, but RIQAS cannot guarantee delivery in time for the first sample. 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 ask your local Randox representative to check availability before completing the order/enrolment document.

## 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 receipt of your **RIQAS** kit, please check that:

- a) it is the product you ordered
- b) the kit contains detailed Instructions For Use (IFU), including material characteristics, preparation, stability, storage and safety
- c) the correct number of samples are present as indicated on the IFU
- d) 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.** 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](http://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

Results will normally be processed within 2 days of the FINAL DATE. PDF reports will be emailed the day after the results have been processed and for those registered for RIQASNet the PDF reports will be available on RIQASNet shortly after.

## END OF CYCLE REPORTS

At the end of a cycle, a summary report will be issued to all participants. This includes a summary page for each parameter, an Average Absolute SDI report and a Certificate of Acceptable performance (see below).

## 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 RIQAS Explained on [www.randox.com/riqas-external-quality-assessment](http://www.randox.com/riqas-external-quality-assessment). Information regarding the calculations and scores used to evaluate participants' performance on RIQAS Reports can be found following log in to RIQASNet, in a document entitled "Evaluation of Performance".

## 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

Randox Laboratories Ltd. complies with GDPR 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.

## CERTIFICATE OF ACCEPTABLE PERFORMANCE

Participants are also provided with a Certificate of Acceptable Performance within their End-of-Cycle report. Acceptable performance is considered to be a Cycle Average Absolute SDI of less than 2. While all participants receive an end-of-cycle report, participants (including those who enrol mid-cycle) are only eligible for Certificates of Performance if they have returned more than half of the samples in a full cycle.

## 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](http://www.randox.com).

Please contact RIQAS at

Tel: +44 (0) 28 9445 4399

Fax: +44 (0) 28 9445 4398

E-Mail: [mail@riqas.com](mailto:mail@riqas.com)

RIQAS Scheme Co-ordinator: Stephen Doherty

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

THIS PROGRAMME IS ACCREDITED BY UKAS TO  
ISO/IEC 17043:2010



0010

# RQ9118 - HAEMATOLOGY PROGRAMME

METHOD QUESTIONNAIRE - Not suitable for use with instrument 916 - QBC Autoread Plus

## HAEMOGLOBIN (Hb) g/dL

CODE	METHOD	CODE	METHOD
HBAB	<input type="checkbox"/> Abaxis Vetscan HMII	HBIPC	<input type="checkbox"/> IDEXX ProCyte Dx Haematology Analyser
HBAL	<input type="checkbox"/> Abbott Alinity hq	HB1H	<input type="checkbox"/> Inmesco HM-1060
HB17	<input type="checkbox"/> Abbott Cell-Dyn 1700	HBLAB	<input type="checkbox"/> Labomed Inc H-7021
HB18	<input type="checkbox"/> Abbott Cell-Dyn 1800	HBLW	<input type="checkbox"/> Landwind LW D Series
HB30	<input type="checkbox"/> Abbott Cell-Dyn 3000	HBMM	<input type="checkbox"/> Manual methods
HBA3	<input type="checkbox"/> Abbott Cell-Dyn 3200	HBMC	<input type="checkbox"/> Medonic CA 530/620 Series
HB35	<input type="checkbox"/> Abbott Cell-Dyn 3500	HBMEM	<input type="checkbox"/> Medonic M series / Swelab
HB37	<input type="checkbox"/> Abbott Cell-Dyn 3700	HBMS	<input type="checkbox"/> Melet Schloesing Labs
HBA4	<input type="checkbox"/> Abbott Cell-Dyn 4000	HBM7	<input type="checkbox"/> Mindray BC 20/30
HBAE	<input type="checkbox"/> Abbott Cell-Dyn Emerald 18	HBM1	<input type="checkbox"/> Mindray BC 2000/3000 series
HBAE2	<input type="checkbox"/> Abbott Cell-Dyn Emerald 22	HBM2	<input type="checkbox"/> Mindray BC 5000/5150
HBAR	<input type="checkbox"/> Abbott Cell-Dyn Ruby	HBM4	<input type="checkbox"/> Mindray BC 5100/5180/5300/5380/5390
HBAP	<input type="checkbox"/> Abbott Cell-Dyn Sapphire	HBM6	<input type="checkbox"/> Mindray BC 5200/5500
HBAC	<input type="checkbox"/> Abbott Cell-Dyn, other instruments	HBM5	<input type="checkbox"/> Mindray BC 5600/5800
HBX2	<input type="checkbox"/> ABX, Argos/Helios	HBM3	<input type="checkbox"/> Mindray BC-6000/6200/6600/6800
HBX1	<input type="checkbox"/> ABX, Micros/Minos/ABC VET	HBMSL	<input type="checkbox"/> MSL MSLAB20
HBXP	<input type="checkbox"/> ABX, Pentra	HBXFA	<input type="checkbox"/> Nanjing Perlove XFA 6000
HBX3	<input type="checkbox"/> ABX Pentra 60/80	HBNKA	<input type="checkbox"/> Nihon Kohden Celltac Alpha
HBX4	<input type="checkbox"/> ABX Pentra 120/Nexus Series	HBNKES	<input type="checkbox"/> Nihon Kohden Celltac Es
HBAMP	<input type="checkbox"/> AMP Accos 5110	HBNKF	<input type="checkbox"/> Nihon Kohden Celltac F
HBAH3	<input type="checkbox"/> Analyticon Hemolyser 3/Diatron Abacus 3	HBNKG	<input type="checkbox"/> Nihon Kohden Celltac G
HBAH5	<input type="checkbox"/> Analyticon Hemolyser 5/Diatron Abacus 5	HBNI	<input type="checkbox"/> Norma Icon
HBAJA	<input type="checkbox"/> ARJ Medical AF-2434	HBNCX	<input type="checkbox"/> Nova Critical Care Xpress
HBABS	<input type="checkbox"/> Avantor BeneSphera 3	HBNSP	<input type="checkbox"/> Nova Stat Profile pHox series
HBAB5	<input type="checkbox"/> Avantor Benesphera H-51	HBMY	<input type="checkbox"/> Orphee Mythic 18
HBAV	<input type="checkbox"/> AVL 816	HBMY2	<input type="checkbox"/> Orphee Mythic 22
HBBK	<input type="checkbox"/> Baker 9000 series	HBPPC	<input type="checkbox"/> Paramedical PKL PPC 5-part diff instruments
HBBH3	<input type="checkbox"/> B&E Scientific Hemax 330	HBPPK	<input type="checkbox"/> Paramedical PKL PPC 610H
HBCS	<input type="checkbox"/> Beckman Coulter 880, 890 etc	HBPH2	<input type="checkbox"/> Phoenix NCC-1211/2310/3300
HBCF	<input type="checkbox"/> Beckman Coulter Ac. T 5 series	HBPH5	<input type="checkbox"/> Phoenix NCC-51/5500
HBCA	<input type="checkbox"/> Beckman Coulter Ac. T series	HBPE	<input type="checkbox"/> Procan PE-6000
HBDX5	<input type="checkbox"/> Beckman Coulter DxH 500 Series	HBQLQ	<input type="checkbox"/> Quicklab Quickcell
HBDX	<input type="checkbox"/> Beckman Coulter DxH 600/800/900 Series	HBQ5	<input type="checkbox"/> Quintus 5-part Hematology Analyzer
HBCG	<input type="checkbox"/> Beckman Coulter Gen.S	HBRAH	<input type="checkbox"/> Rayto Hemaray 83/86
HBCH	<input type="checkbox"/> Beckman Coulter HmX	HBRA	<input type="checkbox"/> Rayto RT-7000 series
HBCJ	<input type="checkbox"/> Beckman Coulter JT series	HBSLH	<input type="checkbox"/> Samsung LABGEO HC10
HBL5	<input type="checkbox"/> Beckman Coulter LH500 series	HBSH	<input type="checkbox"/> SEAC Hemat-12
HBL7	<input type="checkbox"/> Beckman Coulter LH700 series	HBHP	<input type="checkbox"/> SEAC Radim HeCo Plus
HBCM	<input type="checkbox"/> Beckman Coulter MAXM series	HBSA	<input type="checkbox"/> Semi-automated instruments
HBCD	<input type="checkbox"/> Beckman Coulter MD2	HBSFH	<input type="checkbox"/> SFRI H18 Light/Countender 20+
HBOY	<input type="checkbox"/> Beckman Coulter Onyx	HBSH3	<input type="checkbox"/> SFRI HEMIX 3-30
HBCP	<input type="checkbox"/> Beckman Coulter S-Plus series	HBSH5	<input type="checkbox"/> SFRI HEMIX 5-60
HBCT	<input type="checkbox"/> Beckman Coulter T series	HBEKS	<input type="checkbox"/> Shenyang EKS-2200
HBBBT	<input type="checkbox"/> Billmsel BT Pro 2401	HBDF50	<input type="checkbox"/> Shenzhen Dymind DF50
HBHY	<input type="checkbox"/> Biocode Hycel Celly/Diana/Xenia	HBA35	<input type="checkbox"/> Siemens Advia 360/560
HBBCD	<input type="checkbox"/> Biorex CellDiff 3+	HBB2	<input type="checkbox"/> Siemens/Bayer Advia 120/2120
HBBHA	<input type="checkbox"/> BioSystems HA Series	HBB6	<input type="checkbox"/> Siemens/Bayer Advia 60
HBCAL	<input type="checkbox"/> Calculated from HCT	HBB7	<input type="checkbox"/> Siemens/Bayer Advia 70
HBCDH	<input type="checkbox"/> ClinDiag HA22	HBTH	<input type="checkbox"/> Siemens/Bayer Technicon H series
HBCON	<input type="checkbox"/> Convergys 500 Auto	HBSFA	<input type="checkbox"/> Spectro Full-Auto Haematology Analyser
HBCX3	<input type="checkbox"/> Convergys X3/X5	HBSUS	<input type="checkbox"/> Sunbright SUN-6000
HBCMH	<input type="checkbox"/> Cyanhemoglobin	HBSWA2	<input type="checkbox"/> Swemed Artocell 200
HBCCH	<input type="checkbox"/> Cypress CYANHemato	HBSE	<input type="checkbox"/> Sysmex E series
HBD5	<input type="checkbox"/> Diagnova/Lablife D5 Supreme	HBK1	<input type="checkbox"/> Sysmex K 1000
HBDC	<input type="checkbox"/> Diagon 30/60/60CS	HBK4	<input type="checkbox"/> Sysmex K 4500
HBDC5	<input type="checkbox"/> Diagon D-Cell 5D	HBSK	<input type="checkbox"/> Sysmex K series, other
HBDIA	<input type="checkbox"/> Diaspect Hemoglobin	HBKX	<input type="checkbox"/> Sysmex KX 21
HBDA3	<input type="checkbox"/> Diatron Abacus 380	HBSN	<input type="checkbox"/> Sysmex NE series
HBDA	<input type="checkbox"/> Diatron Abacus Arcus	HBPO	<input type="checkbox"/> Sysmex Poch 100i
HB DJ	<input type="checkbox"/> Diatron Abacus Junior	HBSS	<input type="checkbox"/> Sysmex SE 9000 series
HBDRC	<input type="checkbox"/> Dirui BCC 3000 Series	HBSF	<input type="checkbox"/> Sysmex SF 3000
HBDRB	<input type="checkbox"/> Dirui BF Series	HBXE	<input type="checkbox"/> Sysmex XE-2100
HBDS2	<input type="checkbox"/> Drew Scientific 2280	HBXE5	<input type="checkbox"/> Sysmex XE-5000
HBDS	<input type="checkbox"/> Drew Scientific Excel/D3	HBXN	<input type="checkbox"/> Sysmex XN Series
HB DYM	<input type="checkbox"/> Dymind DH76	HBXNL	<input type="checkbox"/> Sysmex XN-L Series (330/350/450/550)
HBED	<input type="checkbox"/> Edan DS 500/500i	HBSX	<input type="checkbox"/> Sysmex XS series
HBEHC	<input type="checkbox"/> EKF Hemo Control Hemoglobin Analyzer	HBSXP	<input type="checkbox"/> Sysmex XP Series
HBELE	<input type="checkbox"/> Erba Lachema Elite Series	HBXT	<input type="checkbox"/> Sysmex XT series
HBEP	<input type="checkbox"/> Erma PCE-210	HBTC	<input type="checkbox"/> Teco Diagnostics TC - Hemaxa
HBSGK	<input type="checkbox"/> Genrui KT-6200/6300/6400	HBTEK	<input type="checkbox"/> Tecom TEK-II Mini
HBGB3	<input type="checkbox"/> Genuine Biosystems GB-325	HBTCN	<input type="checkbox"/> Trivitron Cellenium 19
HBHC	<input type="checkbox"/> Hemocue	HBTCP	<input type="checkbox"/> Tulip CounCell-23 Plus
HBHHS	<input type="checkbox"/> Hospitex Hema Screen	HBUR	<input type="checkbox"/> URIT-2900/3000/3010/3020/3300
HBX5	<input type="checkbox"/> Horiba Yumizen H Series	HBUR5	<input type="checkbox"/> URIT-5000 Series
HBHM	<input type="checkbox"/> Human Humacount Series	HBWL	<input type="checkbox"/> Wiener lab Counter 19 CP
HBILC	<input type="checkbox"/> IDEXX LaserCyte	HBZ3	<input type="checkbox"/> Zybio Z3

Other methods, please specify on enrolment document

INSTRUMENT CODE	<input type="text"/>
REAGENT CODE	<input type="text"/>
OTHER UNITS, SPECIFY	<input type="text"/>

# RQ9118 - HAEMATOLOGY PROGRAMME

METHOD QUESTIONNAIRE - Not suitable for use with instrument 916 - QBC Autoread Plus

## HAEMATOCRIT (HCT) %

CODE	METHOD	CODE	METHOD
HCTAB	Abaxis Vetscan HMII	HCTLLW	Landwind LW D Series
HCTAL	Abbott Alinity hq	HCTMM	Manual methods
HCT17	Abbott Cell-Dyn 1700	HCTMC	Medonic CA 530/620 Series
HCT18	Abbott Cell-Dyn 1800	HCTMEM	Medonic M series / Swelab
HCT30	Abbott Cell-Dyn 3000	HCTMS	Melet Schloesing Labs
HCTA3	Abbott Cell-Dyn 3200	HCTMHC	Microhematocrit Centrifugation
HCT35	Abbott Cell-Dyn 3500	HCTM7	Mindray BC 20/30
HCT37	Abbott Cell-Dyn 3700	HCTM1	Mindray BC 2000/3000 series
HCTA4	Abbott Cell-Dyn 4000	HCTM2	Mindray BC 5000/5150
HCTAE	Abbott Cell-Dyn Emerald 18	HCTM4	Mindray BC 5100/5180/5300/5380/5390
HCTAE2	Abbott Cell-Dyn Emerald 22	HCTM6	Mindray BC 5200/5500
HCTAR	Abbott Cell-Dyn Ruby	HCTM5	Mindray BC 5600/5800
HCTAP	Abbott Cell-Dyn Sapphire	HCTM3	Mindray BC-6000/6200/6600/6800
HCTAC	Abbott Cell-Dyn, other instruments	HCTMSL	MSL MSLAB20
HCTX2	ABX, Argos/Helios	HCTXFA	Nanjing Perlove XFA 6000
HCTX1	ABX, Micros/Minos/ABC VET	HCTNKA	Nihon Kohden Celltac Alpha
HCTXP	ABX, Pentra	HCTNKES	Nihon Kohden Celltac Es
HCTX3	ABX Pentra 60/80	HCTNKF	Nihon Kohden Celltac F
HCTX4	ABX Pentra 120/Nexus Series	HCTNKG	Nihon Kohden Celltac G
HCTAMP	AMP Accos 5110	HCTNI	Norma Icon
HCTAH3	Analyticon Hemolyser 3/Diatron Abacus 3	HCTNCX	Nova Critical Care Xpress
HCTAH5	Analyticon Hemolyser 5/Diatron Abacus 5	HCTNSP	Nova Stat Profile pHox series
HCTAJA	ARJ Medical AF-2434	HCTMY	Orphee Mythic 18
HCTABS	Avantor BeneSphera 3	HCTMY2	Orphee Mythic 22
HCTAB5	Avantor Benesphera H-51	HCTPPC	Paramedical PKL PPC 5-part diff instruments
HCTAV	AVL 816	HCTPPK	Paramedical PKL PPC 610H
HCTBK	Baker 9000 series	HCTPH2	Phoenix NCC-1211/2310/3300
HCTBH3	B&E Scientific Hemax 330	HCTPH5	Phoenix NCC-51/5500
HCTCS	Beckman Coulter 880, 890 etc	HCTPPE	Procan PE-6000
HCTCF	Beckman Coulter Ac. T 5 series	HCTQLQ	Quicklab Quickcell
HCTCA	Beckman Coulter Ac. T series	HCTQ5	Quintus 5-part Hematology Analyzer
HCTDX5	Beckman Coulter DxH 500 Series	HCTRAH	Rayto Hemaray 83/86
HCTDX	Beckman Coulter DxH 600/800/900 Series	HCTRA	Rayto RT-7000 series
HCTCG	Beckman Coulter Gen. S	HCTSLH	Samsung LABGEO HC10
HCTCH	Beckman Coulter HmX	HCTSG	SEAC Genius-S
HCTCJ	Beckman Coulter JT series	HCTSH	SEAC Hemat-12
HCTL5	Beckman Coulter LH500 series	HCTHP	SEAC Radim HeCo Plus
HCTL7	Beckman Coulter LH700 series	HCTSA	Semi-automated instruments
HCTCM	Beckman Coulter MAXM series	HCTSFH	SFRI H18 Light/Countender 20+
HCTCD	Beckman Coulter MD2	HCTSH3	SFRI HEMIX 3-30
HCTOY	Beckman Coulter Onyx	HCTSH5	SFRI HEMIX 5-60
HCTCP	Beckman Coulter S-Plus series	HCTEKS	Shenyang EKS-2200
HCTCT	Beckman Coulter T series	HCDF50	Shenzhen Dymind DF50
HCTBBT	Bilimel BT Pro 2401	HCTA35	Siemens Advia 360/560
HCTHY	Biocode Hycel Celly/Diana/Xenia	HCTB2	Siemens/Bayer Advia 120/2120
HCTBCD	Biorex CellDiff 3+	HCTB6	Siemens/Bayer Advia 60
HCTBHA	BioSystems HA Series	HCTB7	Siemens/Bayer Advia 70
HCTCDH	ClinDiag HA22	HCTTH	Siemens/Bayer Technicon H series
HCTCON	Convergys 500 Auto	HCTSFA	Spectro Full-Auto Haematology Analyser
HCTCX3	Convergys X3/X5	HCTSUS	Sunbright SUN-6000
HCTCCH	Cypess CYANHemato	HCTSWA2	Swemed Artocell 200
HCTD5	Diagnova/Lablife D5 Supreme	HCTSE	Sysmex E series
HCTDC	Diagon 30/60/60CS	HCTK1	Sysmex K 1000
HCTDC5	Diagon D-Cell 5D	HCTK4	Sysmex K 4500
HCTDA3	Diatron Abacus 380	HCTSK	Sysmex K series, other
HCTDA	Diatron Abacus Arcus	HCTKX	Sysmex KX 21
HCTDJ	Diatron Abacus Junior	HCTSN	Sysmex NE series
HCTDRC	Dirui BCC 3000 Series	HCTPO	Sysmex Poch 100i
HCTDRB	Dirui BF Series	HCTSS	Sysmex SE 9000 series
HCTDS	Drew Scientific Excell / D3	HCTSF	Sysmex SF 3000
HCTDYM	Dymind DH76	HCTXE	Sysmex XE-2100
HCTED	Edan DS 500/500i	HCTXE5	Sysmex XE-5000
HCTEBA	EPOC Blood Analysis	HCTXN	Sysmex XN Series
HCTEHC	EKF Hemo Control Hemoglobin Analyzer	HCTXNL	Sysmex XN-L Series (330/350/450/550)
HCTELE	Erba Lachema Elite Series	HCTSXP	Sysmex XP Series
HCTEP	Erma PCE-210	HCTXS	Sysmex XS series
HCTSGK	Genrui KT-6200/6300/6400	HCTXT	Sysmex XT series
HCTGB3	Genuine Biosystems GB-325	HCTTCD	Teco Diagnostics TC - Hemaxa
HCTX5	Horiba Yumizen H Series	HCTTEK	Tecom TEK-II Mini
HCTHHS	Hospitex Hema Screen	HCTTCN	Trivitron Celenium 19
HCTHM	Human Humacount Series	HCTTCP	Tulip CounCell-23 Plus
HCTILC	IDEXX LaserCyte	HCTUR	URIT-2900/3000/3010/3020/3300
HCTIPC	IDEXX ProCyte Dx Haematology Analyser	HCTUR5	URIT-5000 Series
HCTIH	Inmesco HM-1060	HCTWL	Wiener lab Counter 19 CP
HCTLAB	Labomed Inc H-7021	HCTZ3	Zybio Z3

Other methods, please specify on enrolment document

INSTRUMENT CODE	
REAGENT CODE	
OTHER UNITS, SPECIFY	

# RQ9118 - HAEMATOLOGY PROGRAMME

METHOD QUESTIONNAIRE - Not suitable for use with instrument 916 - QBC Autoread Plus

## MEAN CELL HAEMOGLOBIN (MCH) pg

CODE	METHOD	CODE	METHOD
MCHAB	Abaxis Vetscan HM11	MCHIH	Inmesco HM-1060
MCHAL	Abbott Alinity hq	MCHLAB	Labomed Inc H-7021
MCH17	Abbott Cell-Dyn 1700	MCHLLW	Landwind LW D Series
MCH18	Abbott Cell-Dyn 1800	MCHMM	Manual methods
MCH30	Abbott Cell-Dyn 3000	MCHMC	Medonic CA 530/620 Series
MCHA3	Abbott Cell-Dyn 3200	MCHMEM	Medonic M series / Swelab
MCH35	Abbott Cell-Dyn 3500	MCHMS	Melet Schloesing Labs
MCH37	Abbott Cell-Dyn 3700	MCHM7	Mindray BC 20/30
MCHA4	Abbott Cell-Dyn 4000	MCHM1	Mindray BC 2000/3000 series
MCHAE	Abbott Cell-Dyn Emerald 18	MCHM2	Mindray BC 5000/5150
MCHAE2	Abbott Cell-Dyn Emerald 22	MCHM4	Mindray BC 5100/5180/5300/5380/5390
MCHAR	Abbott Cell-Dyn Ruby	MCHM6	Mindray BC 5200/5500
MCHAP	Abbott Cell-Dyn Sapphire	MCHM5	Mindray BC 5600/5800
MCHAC	Abbott Cell-Dyn, other instruments	MCHM3	Mindray BC-6000/6200/6600/6800
MCHX2	ABX, Argos/Helios	MCHMSL	MSL MSLAB20
MCHX1	ABX, Micros/Minos/ABC VET	MCHXFA	Nanjing Perlove XFA 6000
MCHXP	ABX, Pentra	MCHNKA	Nihon Kohden Celltac Alpha
MCHX3	ABX Pentra 60/80	MCHNKES	Nihon Kohden Celltac Es
MCHX4	ABX Pentra 120/Nexus Series	MCHNKF	Nihon Kohden Celltac F
MCHAMP	AMP Accos 5110	MCHNKG	Nihon Kohden Celtac G
MCHAH3	Analyticon Hemolyser 3/Diatron Abacus 3	MCHNI	Norma Icon
MCHAH5	Analyticon Hemolyser 5/Diatron Abacus 5	MCHMY	Orphee Mythic 18
MCHAJA	ARJ Medical AF-2434	MCHMY2	Orphee Mythic 22
MCHABS	Avantor BeneSphera 3	MCHPPC	Paramedical PKL PPC 5-part diff instruments
MCHAB5	Avantor Benesphera H-51	MCHPPK	Paramedical PKL PPC 610H
MCHAV	AVL 816	MCHPH2	Phoenix NCC-1211/2310/3300
MCHBK	Baker 9000 series	MCHPH5	Phoenix NCC-51/5500
MCHBH3	B&E Scientific Hemax 330	MCHPPE	Procan PE-6000
MCHCS	Beckman Coulter 880, 890 etc	MCHQLQ	Quicklab Quickcell
MCHCF	Beckman Coulter Ac. T 5 series	MCHQ5	Quintus 5-part Hematology Analyzer
MCHCA	Beckman Coulter Ac. T series	MCHRAH	Rayto Hemaray 83/86
MCHDX5	Beckman Coulter DxH 500 Series	MCHRA	Rayto RT-7000 series
MCHDX	Beckman Coulter DxH 600/800/900 Series	MCHSLH	Samsung LABGEO HC10
MCHCG	Beckman Coulter Gen. S	MCHSH	SEAC Hemat-12
MCHCH	Beckman Coulter HmX	MCHHP	SEAC Radim HeCo Plus
MCHCJ	Beckman Coulter JT series	MCHSA	Semi-automated instruments
MCHL5	Beckman Coulter LH500 series	MCHSFH	SFRI H18 Light/Countender 20+
MCHL7	Beckman Coulter LH700 series	MCHSH3	SFRI HEMIX 3-30
MCHCM	Beckman Coulter MAXM series	MCHSH5	SFRI HEMIX 5-60
MCHCD	Beckman Coulter MD2	MCHEKS	Shenyang EKSX-2200
MCHOY	Beckman Coulter Onyx	MCHDF50	Shenzhen Dymind DF50
MCHCP	Beckman Coulter S-Plus series	MCHA35	Siemens Advia 360/560
MCHCT	Beckman Coulter T series	MCHB2	Siemens/Bayer Advia 120/2120
MCHBBT	Bilimel BT Pro 2401	MCHB6	Siemens/Bayer Advia 60
MCHHY	Biocode Hycel Celly/Diana/Xenia	MCHB7	Siemens/Bayer Advia 70
MCHBCD	Biorex CellDiff 3+	MCHTH	Siemens/Bayer Technicon H series
MCHBHA	BioSystems HA Series	MCHSFA	Spectro Full-Auto Haematology Analyser
MCHCDH	ClinDiag HA22	MCHSUS	Sunbright SUN-6000
MCHCON	Convergys 500 Auto	MCHSWA2	Swemed Artocell 200
MCHCX3	Convergys X3/X5	MCHSE	Sysmex E series
MCHCCH	Cypress CYANhemato	MCHK1	Sysmex K 1000
MCHDC	Diagon 30/60/60CS	MCHK4	Sysmex K 4500
MCHD5	Diagona/Lablife D5 Supreme	MCHSK	Sysmex K series, other
MCHDC5	Diagon D-Cell 5D	MCHKX	Sysmex KX 21
MCHDA3	Diatron Abacus 380	MCHSN	Sysmex NE series
MCHDA	Diatron Abacus Arcus	MCHPO	Sysmex Poch 100i
MCHDJ	Diatron Abacus Junior	MCHSS	Sysmex SE 9000 series
MCHDRC	Dirui BCC 3000 Series	MCHSF	Sysmex SF 3000
MCHDRB	Dirui BF Series	MCHXE	Sysmex XE-2100
MCHDS2	Drew Scientific 2280	MCHXE5	Sysmex XE-5000
MCHDS	Drew Scientific Excel/D3	MCHXN	Sysmex XN Series
MCHDYM	Dymind DH76	MCHXNL	Sysmex XN-L Series (330/350/450/550)
MCHED	Edan DS 500/500i	MCHSXP	Sysmex XP Series
MCHELE	Erba Lachema Elite Series	MCHXS	Sysmex XS series
MCHPE	Erma PCE-210	MCHXT	Sysmex XT series
MCHSGK	Genrui KT-6200/6300/6400	MCHTCD	Teco Diagnostics TC - Hemaxa
MCHGB3	Genuine Biosystems GB-325	MCHTEK	Tecom TEK-II Mini
MCHX5	Horiba Yumizen H Series	MCHTCN	Trivitron Cellenium 19
MCHHHS	Hospitex Hema Screen	MCHTCP	Tulip CounCell-23 Plus
MCHHM	Human Humacount Series	MCHUR	URIT-2900/3000/3010/3020/3300
MCHILC	IDEXX LaserCyte	MCHUR5	URIT-5000 Series
MCHIPC	IDEXX ProCyte Dx Haematology Analyser	MCHWL	Wiener lab Counter 19 CP
		MCHZ3	Zybio Z3

Other methods, please specify on enrolment document

INSTRUMENT CODE	
REAGENT CODE	
OTHER UNITS, SPECIFY	

# RQ9118 - HAEMATOLOGY PROGRAMME

METHOD QUESTIONNAIRE - Not suitable for use with instrument 916 - QBC Autoread Plus

## MEAN CELL HAEMOGLOBIN CONCENTRATION (MCHC) g/dL

CODE	METHOD	CODE	METHOD
CHCAB	Abaxis Vetscan HM11	CHCIH	Inmesco HM-1060
CHCAL	Abbott Alinity hq	CHCLAB	Labomed Inc H-7021
CHC17	Abbott Cell-Dyn 1700	CHCLLW	Landwind LW D Series
CHC18	Abbott Cell-Dyn 1800	CHCMM	Manual methods
CHC30	Abbott Cell-Dyn 3000	CHCMC	Medonic CA 530/620 Series
CHCA3	Abbott Cell-Dyn 3200	CHCMEM	Medonic M series / Swelab
CHC35	Abbott Cell-Dyn 3500	CHCMS	Melet Schloesing Labs
CHC37	Abbott Cell-Dyn 3700	CHCM7	Mindray BC 20/30
CHCA4	Abbott Cell-Dyn 4000	CHCM1	Mindray BC 2000/3000 series
CHCAE	Abbott Cell-Dyn Emerald 18	CHCM2	Mindray BC 5000/5150
CHCAE2	Abbott Cell-Dyn Emerald 22	CHCM4	Mindray BC 5100/5180/5300/5380/5390
CHCAR	Abbott Cell-Dyn Ruby	CHCM6	Mindray BC 5200/5500
CHCAP	Abbott Cell-Dyn Sapphire	CHCM5	Mindray BC 5600/5800
CHCAC	Abbott Cell-Dyn, other instruments	CHCM3	Mindray BC-6000/6200/6600/6800
CHCX2	ABX, Argos/Helios	CHCMSL	MSL MSLAB20
CHCX1	ABX, Micros/Minos/ABC VET	CHCXFA	Nanjing Perlove XFA 6000
CHCXP	ABX, Pentra	CHCNKA	Nihon Kohden Celltac Alpha
CHCX3	ABX Pentra 60/80	CHCNKES	Nihon Kohden Celltac Es
CHCX4	ABX Pentra 120/Nexus Series	CHCNKF	Nihon Kohden Celltac F
CHCAMP	AMP Accos 5110	CHCNKG	Nihon Kohden Celtac G
CHCAH3	Analyticon Hemolyser 3/Diatron Abacus 3	CHCNI	Norma Icon
CHCAH5	Analyticon Hemolyser 5/Diatron Abacus 5	CHCMY	Orphee Mythic 18
CHCAJA	ARJ Medical AF-2434	CHCMY2	Orphee Mythic 22
CHCABS	Avantor BeneSphera 3	CHCPPC	Paramedical PKL PPC 5-part diff instruments
CHCAB5	Avantor Benesphera H-51	CHCPPK	Paramedical PKL PPC 610H
CHCAV	AVL 816	CHCPH2	Phoenix NCC-1211/2310/3300
CHCBK	Baker 9000 series	CHCPH5	Phoenix NCC-51/5500
CHCBH3	B&E Scientific Hemax 330	CHCPPE	Procan PE-6000
CHCCS	Beckman Coulter 880, 890 etc	CHCQLQ	Quicklab Quickcell
CHCCF	Beckman Coulter Ac. T 5 series	CHCQ5	Quintus 5-part Hematology Analyzer
CHCCA	Beckman Coulter Ac. T series	CHCRAH	Rayto Hemaray 83/86
CHCDX5	Beckman Coulter DxH 500 Series	CHCRA	Rayto RT-7000 series
CHCDX	Beckman Coulter DxH 600/800/900 Series	CHCSLH	Samsung LABGEO HC10
CHCCG	Beckman Coulter Gen. S	CHCSH	SEAC Hemat-12
CHCCH	Beckman Coulter HmX	CHCHP	SEAC Radim HeCo Plus
CHCCJ	Beckman Coulter JT series	CHCSFH	SFRI H18 Light/Countender 20+
CHCL5	Beckman Coulter LH500 series	CHCSH3	SFRI HEMIX 3-30
CHCL7	Beckman Coulter LH700 series	CHCSH5	SFRI HEMIX 5-60
CHCCM	Beckman Coulter MAXM series	CHCSA	Semi-automated instruments
CHCCD	Beckman Coulter MD2	CHCEKS	Shenyang EKS-2200
CHCOY	Beckman Coulter Onyx	CHCDF50	Shenzhen Dymind DF50
CHCCP	Beckman Coulter S-Plus series	CHCA35	Siemens Advia 360/560
CHCCT	Beckman Coulter T series	CHCB2	Siemens/Bayer Advia 120/2120
CHCBBT	Bilimel BT Pro 2401	CHCB6	Siemens/Bayer Advia 60
CHCHY	Biocode Hycel Celly/Diana/Xenia	CHCB7	Siemens/Bayer Advia 70
CHCBCD	Biorex CellDiff 3+	CHCTH	Siemens/Bayer Technicon H series
CHCBHA	BioSystems HA Series	CHCSFA	Spectro Full-Auto Haematology Analyser
CHCCDH	ClinDiag HA22	CHCSUS	Sunbright SUN-6000
CHCCON	Convergys 500 Auto	CHCSWA2	Swemed Artocell 200
CHCCX3	Convergys X3/X5	CHCSE	Sysmex E series
CHCCCH	Cypress CYANHemato	CHCK1	Sysmex K 1000
CHCD5	Diagnova/Lablife D5 Supreme	CHCK4	Sysmex K 4500
CHCDC	Diagon 30/60/60CS	CHCSK	Sysmex K series, other
CHCDC5	Diagon D-Cell 5D	CHCKX	Sysmex KX 21
CHCDA3	Diatron Abacus 380	CHCSN	Sysmex NE series
CHCDA	Diatron Abacus Arcus	CHCPO	Sysmex Poch 100i
CHCDJ	Diatron Abacus Junior	CHCSS	Sysmex SE 9000 series
CHCDRC	Dirui BCC 3000 Series	CHCSF	Sysmex SF 3000
CHCDRB	Dirui BF Series	CHCXE	Sysmex XE-2100
CHCDS2	Drew Scientific 2280	CHCXE5	Sysmex XE-5000
CHCDS	Drew Scientific Excel/D3	CHCXN	Sysmex XN Series
CHCDYM	Dymind DH76	CHCXNL	Sysmex XN-L Series (330/350/450/550)
CHCED	Edan DS 500/500i	CHCSXP	Sysmex XP Series
CHCELE	Erba Lachema Elite Series	CHCXS	Sysmex XS series
CHCEP	Erma PCE-210	CHCXT	Sysmex XT series
CHCSGK	Genrui KT-6200/6300/6400	CHCTCD	Teco Diagnostics TC - Hemaxa
CHCGB3	Genuine Biosystems GB-325	CHCTEK	Tecom TEK-II Mini
CHCX5	Horiba Yumizen H Series	CHCTCN	Trivitron Cellenium 19
CHCHHS	Hospitex Hema Screen	CHCTCP	Tulip CounCell-23 Plus
CHCHM	Human Humacount Series	CHCUR	URIT-2900/3000/3010/3020/3300
CHCILC	IDEXX LaserCyte	CHCUR5	URIT-5000 Series
CHCIPC	IDEXX ProCyte Dx Haematology Analyser	CHCWL	Wiener lab Counter 19 CP
		CHCZ3	Zybio Z3

Other methods, please specify on enrolment document

INSTRUMENT CODE	
REAGENT CODE	
OTHER UNITS, SPECIFY	



# RQ9118 - HAEMATOLOGY PROGRAMME

METHOD QUESTIONNAIRE - Not suitable for use with instrument 916 - QBC Autoread Plus

## MEAN CELL VOLUME (MCV) fL

CODE	METHOD	CODE	METHOD
MCVAB	Abaxis Vetscan HM11	MCVIH	Inmesco HM-1060
MCVAL	Abbott Alinity hq	MCVLAB	Labomed Inc H-7021
MCV17	Abbott Cell-Dyn 1700	MCVLLW	Landwind LW D Series
MCV18	Abbott Cell-Dyn 1800	MCVMM	Manual methods
MCV30	Abbott Cell-Dyn 3000	MCVMC	Medonic CA 530/620 Series
MCVA3	Abbott Cell-Dyn 3200	MCVMEM	Medonic M series / Swelab
MCV35	Abbott Cell-Dyn 3500	MCVMS	Melet Schloesing Labs
MCV37	Abbott Cell-Dyn 3700	MCVM7	Mindray BC 20/30
MCVA4	Abbott Cell-Dyn 4000	MCVM1	Mindray BC 2000/3000 series
MCVAE	Abbott Cell-Dyn Emerald 18	MCVM2	Mindray BC 5000/5150
MCVAE2	Abbott Cell-Dyn Emerald 22	MCVM4	Mindray BC 5100/5180/5300/5380/5390
MCVAR	Abbott Cell-Dyn Ruby	MCVM6	Mindray BC 5200/5500
MCVAP	Abbott Cell-Dyn Sapphire	MCVM5	Mindray BC 5600/5800
MCVAC	Abbott Cell-Dyn, other instruments	MCVM3	Mindray BC-6000/6200/6600/6800
MCVX2	ABX, Argos/Helios	MCVMSL	MSL MSLAB20
MCVX1	ABX, Micros/Minos/ABC VET	MCVXFA	Nanjing Perlove XFA 6000
MCVXP	ABX, Pentra	MCVNKA	Nihon Kohden Celltac Alpha
MCVX3	ABX Pentra 60/80	MCVNKES	Nihon Kohden Celltac Es
MCVX4	ABX Pentra 120/Nexus Series	MCVNKF	Nihon Kohden Celltac F
MCVAMP	AMP Accos 5110	MCVNKG	Nihon Kohden Celltac G
MCVAH3	Analyticon Hemolyser 3/Diatron Abacus 3	MCVNI	Norma Icon
MCVAH5	Analyticon Hemolyser 5/Diatron Abacus 5	MCVMY	Orphee Mythic 18
MCVAJA	ARJ Medical AF-2434	MCVMY2	Orphee Mythic 22
MCVABS	Avantor BeneSphera 3	MCVPPC	Paramedical PKL PPC 5-part diff instruments
MCVAB5	Avantor Benesphera H-51	MCVPPK	Paramedical PKL PPC 610H
MCVAV	AVL 816	MCVPH2	Phoenix NCC-1211/2310/3300
MCVBK	Baker 9000 series	MCVPH5	Phoenix NCC-51/5500
MCVBH3	B&E Scientific Hemax 330	MCVPPE	Procan PE-6000
MCVCS	Beckman Coulter 880, 890 etc	MCVQLQ	Quicklab Quickcell
MCVCF	Beckman Coulter Ac. T 5 series	MCVQ5	Quintus 5-part Hematology Analyzer
MCVCA	Beckman Coulter Ac. T series	MCVRAH	Rayto Hemaray 83/86
MCVDX5	Beckman Coulter DxH 500 Series	MCVRA	Rayto RT-7000 series
MCVDX	Beckman Coulter DxH 600/800/900 Series	MCVSLH	Samsung LABGEO HC10
MCVCG	Beckman Coulter Gen. S	MCVSH	SEAC Hemat-12
MCVCH	Beckman Coulter HmX	MCVHP	SEAC Radim HeCo Plus
MCVCJ	Beckman Coulter JT series	MCVSA	Semi-automated instruments
MCVL5	Beckman Coulter LH500 series	MCVSFH	SFRI H18 Light/Countender 20+
MCVL7	Beckman Coulter LH700 series	MCVSH3	SFRI HEMIX 3-30
MCVCM	Beckman Coulter MAXM series	MCVSH5	SFRI HEMIX 5-60
MCVCD	Beckman Coulter MD2	MCVEKS	Shenyang EKS-2200
MCVOY	Beckman Coulter Onyx	MCVDF50	Shenzhen Dymind DF50
MCVCP	Beckman Coulter S-Plus series	MCVA35	Siemens Advia 360/560
MCVCT	Beckman Coulter T series	MCVB2	Siemens/Bayer Advia 120/2120
MCVBBT	Bilimsel BT Pro 2401	MCVB6	Siemens/Bayer Advia 60
MCVHY	Biocode Hycel Celly/Diana/Xenia	MCVB7	Siemens/Bayer Advia 70
MCVBGD	Biorex CellDiff 3+	MCVTH	Siemens/Bayer Technicon H series
MCVBHA	BioSystems HA Series	MCVSFA	Spectro Full-Auto Haematology Analyser
MCVCDH	ClinDiag HA22	MCVSUS	Sunbright SUN-6000
MCVCON	Convergys 500 Auto	MVSWA2	Swemed Artocell 200
MCVCX3	Convergys X3/X5	MCVSE	Sysmex E series
MCVCCH	Cypress CYANHemato	MCVK1	Sysmex K 1000
MCVD5	Diagnova/Lablife D5 Supreme	MCVK4	Sysmex K 4500
MCVDC	Diagon 30/60/60CS	MCVSK	Sysmex K series, other
MCVDC5	Diagon D-Cell 5D	MCVKX	Sysmex KX 21
MCVDA3	Diatron Abacus 380	MCVSN	Sysmex NE series
MCVDA	Diatron Abacus Arcus	MCVPO	Sysmex Poch 100i
MCVDJ	Diatron Abacus Junior	MCVSS	Sysmex SE 9000 series
MCVDRC	Dirui BCC 3000 Series	MCVSF	Sysmex SF 3000
MCVDRB	Dirui BF Series	MCVXE	Sysmex XE-2100
MCVDS2	Drew Scientific 2280	MCVXE5	Sysmex XE-5000
MCVDS	Drew Scientific Excell/D3	MCVXN	Sysmex XN Series
MCVDYM	Dymind DH76	MCVXNL	Sysmex XN-L Series (330/350/450/550)
MCVED	Edan DS 500/500i	MCVXSP	Sysmex XP Series
MCVELE	Erba Lachema Elite Series	MCVXS	Sysmex XS series
MCVEP	Erma PCE-210	MCVXT	Sysmex XT series
MCVSGK	Genrui KT-6200/6300/6400	MCVTCD	Teco Diagnostics TC - Hemaxa
MCVGB3	Genuine Biosystems GB-325	MCVTEK	Tecom TEK-II Mini
MCVX5	Horiba Yumizen H Series	MCVTCN	Trivitron Cellenium 19
MCVHHS	Hospitex Hema Screen	MCVTCP	Tulip CounCell-23 Plus
MCVHM	Human Humacount Series	MCVUR	URIT-2900/3000/3010/3020/3300
MCVILC	IDEXX LaserCyte	MCVUR5	URIT-5000 Series
MCVIPC	IDEXX ProCyte Dx Haematology Analyser	MCVWL	Wiener lab Counter 19 CP
		MCVZ3	Zybio Z3

Other methods, please specify on enrolment document

INSTRUMENT CODE	<input type="text"/>
REAGENT CODE	<input type="text"/>
OTHER UNITS, SPECIFY	<input type="text"/>

# RQ9118 - HAEMATOLOGY PROGRAMME

METHOD QUESTIONNAIRE - Not suitable for use with instrument 916 - QBC Autoread Plus

## MEAN PLATELET VOLUME (MPV) fL

CODE	METHOD	CODE	METHOD
MPVAB	Abaxis Vetscan HMII	MPVIH	Inmesco HM-1060
MPVAL	Abbott Alinity hq	MPVLAB	Labomed Inc H-7021
MPV17	Abbott Cell-Dyn 1700	MPVLLW	Landwind LW D Series
MPV18	Abbott Cell-Dyn 1800	MPVMM	Manual methods
MPV30	Abbott Cell-Dyn 3000	MPVMC	Medonic CA 530/620 series
MPVA3	Abbott Cell-Dyn 3200	MPVMEM	Medonic M series / Swelab
MPV35	Abbott Cell-Dyn 3500	MPVMS	Melet Schloesing Labs
MPV37	Abbott Cell-Dyn 3700	MPVM7	Mindray BC 20/30
MPVA4	Abbott Cell-Dyn 4000	MPVM1	Mindray BC 2000/3000 series
MPVAE	Abbott Cell-Dyn Emerald 18	MPVM2	Mindray BC 5000/5150
MPVAE2	Abbott Cell-Dyn Emerald 22	MPVM4	Mindray BC 5100/5180/5300/5380/5390
MPVAR	Abbott Cell-Dyn Ruby	MPVM6	Mindray BC 5200/5500
MPVAP	Abbott Cell-Dyn Sapphire	MPVM5	Mindray BC 5600/5800
MPVAC	Abbott Cell-Dyn, other instruments	MPVM3	Mindray BC-6000/6200/6600/6800
MPVX1	ABX, Micros/Minos/ABC VET	MPVMSL	MSL MSLAB20
MPVXP	ABX, Pentra	MPVXFA	Nanjing Perlove XFA 6000
MPVX3	ABX Pentra 60/80	MPVNKA	Nihon Kohden Celltac Alpha
MPVX4	ABX Pentra 120/Nexus Series	MPVNKES	Nihon Kohden Celltac Es
MPVAMP	AMP Accos 5110	MPVNKF	Nihon Kohden Celltac F
MPVAH3	Analyticon Hemolyser 3/Diatron Abacus 3	MPVNKG	Nihon Kohden Celtac G
MPVAH5	Analyticon Hemolyser 5/Diatron Abacus 5	MPVNI	Norma Icon
MPVAJA	ARJ Medical AF-2434	MPVMY	Orphee Mythic 18
MPVABS	Avantor BeneSphera 3	MPVMY2	Orphee Mythic 22
MPVAB5	Avantor Benesphera H-51	MPVPPC	Paramedical PKL PPC 5-part diff instruments
MPVAV	AVL 816	MPVPPK	Paramedical PKL PPC 610H
MPVBH3	B&E Scientific Hemax 330	MPVPH2	Phoenix NCC-1211/2310/3300
MPVCF	Beckman Coulter Ac. T 5 series	MPVPH5	Phoenix NCC-51/5500
MPVCA	Beckman Coulter Ac. T series	MPVPPE	Procan PE-6000
MPVDX5	Beckman Coulter DxH 500 Series	MPVQLQ	Quicklab Quickcell
MPVDX	Beckman Coulter DxH 600/800/900 Series	MPVQ5	Quintus 5-part Hematology Analyzer
MPVCG	Beckman Coulter Gen.S	MPVRAH	Rayto Hemaray 83/86
MPVCH	Beckman Coulter HmX	MPVRA	Rayto RT-7000 series
MPVCJ	Beckman Coulter JT series	MPVSLH	Samsung LABGEO HC10
MPVL5	Beckman Coulter LH500 series	MPVHP	SEAC Radim HeCo Plus
MPVL7	Beckman Coulter LH700 series	MPVSFH	SFRI H18 Light/Countender 20+
MPVCM	Beckman Coulter MAXM series	MPVSH3	SFRI HEMIX 3-30
MPVCD	Beckman Coulter MD2	MPVSH5	SFRI HEMIX 5-60
MPVCP	Beckman Coulter S-Plus series	MPVEKS	Shenyang EKSX-2200
MPVCT	Beckman Coulter T series	MPVDF50	Shenzhen Dymind DF50
MPVBBT	Bilimel BT Pro 2401	MPVA35	Siemens Advia 360/560
MPVHY	Biocode Hycel Celly/Diana/Xenia	MPVB2	Siemens/Bayer Advia 120/2120
MPVBCD	Biorex CellDiff 3+	MPVB6	Siemens/Bayer Advia 60
MPVBHA	BioSystems HA Series	MPVB7	Siemens/Bayer Advia 70
MPVCDH	ClinDiag HA22	MPVSFA	Spectro Full-Auto Haematology Analyser
MPVCON	Convergys 500 Auto	MPVSUS	Sunbright SUN-6000
MPVCX3	Convergys X3/X5	MPVSWA2	Swemed Artocell 200
MPVCCH	Cypress CYANHemato	MPVK1	Sysmex K 1000
MPVD5	Diagnova/Lablife D5 Supreme	MPVK4	Sysmex K 4500
MPVDC	Diagon D-Cell 30/60/60CS	MPVSK	Sysmex K series, other
MPVDC5	Diagon D-Cell 5D	MPVKX	Sysmex KX 21
MPVDA3	Diatron Abacus 380	MPVPO	Sysmex Poch 100i
MPVDA	Diatron Abacus Arcus	MPVSS	Sysmex SE 9000 series
MPVDJ	Diatron Abacus Junior	MPVSF	Sysmex SF 3000
MPVDRC	Dirui BCC 3000 Series	MPVXE	Sysmex XE-2100
MPVDRB	Dirui BF Series	MPVXE5	Sysmex XE-5000
MPVDS2	Drew Scientific 2280	MPVXN	Sysmex XN Series
MPVDS	Drew Scientific Excell/D3	MPVXNL	Sysmex XN-L Series (330/350/450/550)
MPVDYM	Dymind DH76	MPVXSP	Sysmex XP Series
MPVED	Edan DS 500/500i	MPVXS	Sysmex XS series
MPVELE	Erba Lachema Elite Series	MPVXT	Sysmex XT series
MPVEP	Erma PCE-210	MPVTC	Teco Diagnostics TC - Hemaxa
MPVSGK	Genrui KT-6200/6300/6400	MPVTEK	Tecom TEK-II Mini
MPVGB3	Genuine Biosystems GB-325	MPVTCN	Trivitron Cellenium 19
MPVX5	Horiba Yumizen H Series	MPVTCP	Tulip CounCell-23 Plus
MPVHHS	Hospitex Hema Screen	MPVUR	URIT-2900/3000/3010/3020/3300
MPVHM	Human Humacount Series	MPVUR5	URIT-5000 Series
MPVILC	IDEXX LaserCyte	MPVWL	Wiener lab Counter 19 CP
MPVIPC	IDEXX Procyte Dx Haematology Analyser	MPVZ3	Zybio Z3

Other methods, please specify on enrolment document

INSTRUMENT CODE

REAGENT CODE

OTHER UNITS, SPECIFY

# RQ9118 - HAEMATOLOGY PROGRAMME

METHOD QUESTIONNAIRE - Not suitable for use with instrument 916 - QBC Autoread Plus

## PLATELETCRIT (PCT) %

CODE	METHOD	CODE	METHOD
PCTAL	Abbott Alinity hq	PCTIH	Inmesco HM-1060
PCT17	Abbott Cell-Dyn 1700	PCTLAB	Labomed Inc H-7021
PCTA3	Abbott Cell-Dyn 3200	PCTLLW	Landwind LW D Series
PCT35	Abbott Cell-Dyn 3500	PCTMC	Medonic CA 530/620 series
PCT37	Abbott Cell-Dyn 3700	PCTMEM	Medonic M series / Swelab
PCTA4	Abbott Cell-Dyn 4000	PCTMS	Melet Schloesing Labs
PCTAE	Abbott Cell-Dyn Emerald 18	PCTM7	Mindray BC 20/30
PCTAE2	Abbott Cell-Dyn Emerald 22	PCTM1	Mindray BC 2000/3000 series
PCTAR	Abbott Cell-Dyn Ruby	PCTM2	Mindray BC 5000/5150
PCTAP	Abbott Cell-Dyn Sapphire	PCTM4	Mindray BC 5100/5180/5300/5380/5390
PCTAC	Abbott Cell-Dyn Other instruments	PCTM6	Mindray BC 5200/5500
PCTX1	ABX, Micros/Minos/ABC VET	PCTM5	Mindray BC 5600/5800
PCTXP	ABX, Pentra	PCTM3	Mindray BC-6000/6200/6600/6800
PCTX3	ABX Pentra 60/80	PCTMSL	MSL MSLAB20
PCTX4	ABX Pentra 120/Nexus Series	PCTXFA	Nanjing Perlove XFA 6000
PCTAMP	AMP Accos 5110	PCTNKA	Nihon Kohden Celltac Alpha
PCTAH3	Analyticon Hemolyser 3/Diatron Abacus 3	PCTNKES	Nihon Kohden Celltac Es
PCTAH5	Analyticon Hemolyser 5/Diatron Abacus 5	PCTNKF	Nihon Kohden Celltac F
PCTAJA	ARJ Medical AF-2434	PCTNKG	Nihon Kohden Celltac G
PCTABS	Avantor BeneSphera 3	PCTNI	Norma Icon
PCTAB5	Avantor Benesphera H-51	PCTMY	Orphee Mythic 18
PCTAV	AVL 816	PCTMY2	Orphee Mythic 22
PCTBH3	B&E Scientific Hemax 330	PCTPPC	Paramedical PKL PPC 5-part diff instruments
PCTCF	Beckman Coulter Ac.T 5 series	PCTPPK	Paramedical PKL PPC 610H
PCTCA	Beckman Coulter Ac T series	PCTPH2	Phoenix NCC-1211/2310/3300
PCTDX5	Beckman Coulter DxH 500 Series	PCTPH5	Phoenix NCC-51/5500
PCTDX	Beckman Coulter DxH 600/800/900 Series	PCTPPE	Procan PE-6000
PCTCG	Beckman Coulter Gen. S	PCTQLQ	Quicklab Quickcell
PCTCH	Beckman Coulter HmX	PCTQ5	Quintus 5-part Hematology Analyzer
PCTCJ	Beckman Coulter JT series	PCTRAH	Rayto Hemaray 83/86
PCTL5	Beckman Coulter LH500 series	PCTRA	Rayto RT-7000 series
PCTL7	Beckman Coulter LH700 series	PCTSLH	Samsung LABGEO HC10
PCTCM	Beckman Coulter MAXM series	PCTSG	SEAC Genius-S
PCTCP	Beckman Coulter S-Plus series	PCTHP	SEAC Radim HeCo Plus
PCTCT	Beckman Coulter T series	PCTSFH	SFRI H18 Light/Countender 20+
PCTBBT	Bilimsel BT Pro 2401	PCTSH3	SFRI HEMIX 3-30
PCTHY	Biocode Hycel Celly/Diana/Xenia	PCTSH5	SFRI HEMIX 5-60
PCTBCD	Biorex CellDiff 3+	PCTEKS	Shenyang EKS-2200
PCTBHA	BioSystems HA Series	PCTDF50	Shenzhen Dymind DF50
PCTCDH	ClinDiag HA22	PCTA35	Siemens Advia 360/560
PCTCON	Convergys 500 Auto	PCTB2	Siemens/Bayer Advia 120/2120
PCTCX3	Convergys X3/X5	PCTB6	Siemens/Bayer Advia 60
PCTCCH	Cypress CYANHemato	PCTB7	Siemens/Bayer Advia 70
PCTD5	Diagnova/Lablif D5 Supreme	PCTSFA	Spectro Full-Auto Haematology Analyser
PCTDC	Diagon D-Cell 30/60/60CS	PCTSUS	Sunbright SUN-6000
PCTDC5	Diagon D-Cell 5D	PCTSWA2	Swemed Artocell 200
PCTDA3	Diatron Abacus 380	PCTK1	Sysmex K1000
PCTDA	Diatron Abacus Arcus	PCTKX	Sysmex KX 21
PCTDJ	Diatron Abacus Junior	PCTPO	Sysmex Poch 100i
PCTDRC	Dirui BCC 3000 Series	PCTXE	Sysmex XE-2100
PCTDRB	Dirui BF Series	PCTXE5	Sysmex XE-5000
PCTDS	Drew Scientific Excell/D3	PCTXN	Sysmex XN Series
PCTDS2	Drew Scientific 2280	PCTXNL	Sysmex XN-L Series (330/350/450/550)
PCTDYM	Dymind DH76	PCTSXP	Sysmex XP Series
PCTED	Edan DS 500/500i	PCTXS	Sysmex XS series
PCTELE	Erba Lachema Elite Series	PCTXT	Sysmex XT series
PCTEP	Erma PCE-210	PCTTCD	Teco Diagnostics TC - Hemaxa
PCTSGK	Genrui KT-6200/6300/6400	PCTTEK	Tecom TEK-II Mini
PCTGB3	Genuine Biosystems GB-325	PCTTCN	Trivitron Cellenium 19
PCTX5	Horiba Yumizen H Series	PCTTCP	Tulip CounCell-23 Plus
PCTHHS	Hospitex Hema Screen	PCTUR	URIT-2900/3000/3010/3020/3300
PCTHM	Human Humacount Series	PCTUR5	URIT-5000 Series
PCTILC	IDEXX LaserCyte	PCTWL	Wiener lab Counter 19 CP
PCTIPC	IDEXX ProCyte Dx Haematology Analyser	PCTZ3	Zybio Z3
PCTIPC	IDEXX ProCyte Dx Haematology Analyser		

Other methods, please specify on enrolment document

INSTRUMENT CODE	<input type="text"/>
REAGENT CODE	<input type="text"/>
OTHER UNITS, SPECIFY	<input type="text"/>

# RQ9118 - HAEMATOLOGY PROGRAMME

METHOD QUESTIONNAIRE - Not suitable for use with instrument 916 - QBC Autoread Plus

## PLATELETS (PLT) x 10<sup>9</sup>/L

IMPEDANCE

CODE	METHOD
PLTAB	Abaxis Vetscan HMII
PLTAL	Abbott Alinity hq (Optical Only)
PLT17	Abbott Cell-Dyn 1700
PLT18	Abbott Cell-Dyn 1800
PLT30	Abbott Cell-Dyn 3000
PLTA3	Abbott Cell-Dyn 3200 (Optical Only)
PLT35	Abbott Cell-Dyn 3500
PLT37	Abbott Cell-Dyn 3700
PLTA4	Abbott Cell-Dyn 4000
PLTAE	Abbott Cell-Dyn Emerald 18
PLTAE2	Abbott Cell-Dyn Emerald 22
PLTAR	Abbott Cell-Dyn Ruby (Optical Only)
PLTAP	Abbott Cell-Dyn Sapphire
PLTAC	Abbott Cell-Dyn, Other instruments
PLTX2	ABX, Argos/Helios
PLTX1	ABX, Micros/Minos/ABC VET
PLTXP	ABX, Pentra
PLTX3	ABX Pentra 60/80
PLTX4	ABX Pentra 120/Nexus Series
PLTAMP	AMP Accos 5110 (Impedance)
PLTAH3	Analyticon Hemolyser 3/Diatron Abacus 3
PLTAH5	Analyticon Hemolyser 5/Diatron Abacus 5
PLTAJA	ARJ Medical AF-2434
PLTABS	Avantor BeneSphera 3
PLTAB5	Avantor Benesphera H-51 (Optical Only)
PLTAV	AVL 816
PLTBK	Baker 9000 series
PLTBH3	B&E Scientific Hemax 330 (Impedance)
PLTCS	Beckman Coulter 880, 890 etc
PLTCF	Beckman Coulter Ac. T 5 series
PLTCA	Beckman Coulter Ac. T series
PLTDX5	Beckman Coulter DxH 500 Series
PLTDX	Beckman Coulter DxH 600/800/900 Series
PLTCG	Beckman Coulter Gen. S
PLTCH	Beckman Coulter HmX
PLTCJ	Beckman Coulter JT series
PLTL5	Beckman Coulter LH500 series
PLTL7	Beckman Coulter LH700 series
PLTCM	Beckman Coulter MAXM series
PLTCD	Beckman Coulter MD2
PLTOY	Beckman Coulter Onyx
PLTCP	Beckman Coulter S-Plus series
PLTCT	Beckman Coulter T series
PLTBBT	Bilimself BT Pro 2401
PLTHY	Biocode Hycel Celly/Diana/Xenia
PLTBGD	Biorex CellDiff 3+
PLTBH5	BioSystems HA 5 (Optical Only)
PLTBHA	BioSystems HA Series (Impedance)
PLTCDH	ClinDiag HA22
PLTCON	Convergys 500 Auto
PLTCX3	Convergys X3/X5 (Impedance)
PLTCCH	Cypress CYANHemato
PLTD5	Diagnova/Lablif D5 Supreme
PLTDC	Diagon 30/60/60CS
PLTDC5	Diagon D-Cell 5D
PLTDA3	Diatron Abacus 380
PLTDA	Diatron Abacus Arcus
PLTDJ	Diatron Abacus Junior
PLTDRC	Dirui BCC 3000 Series
PLTDRB	Dirui BF Series
PLTDS2	Drew Scientific 2280
PLTDS	Drew Scientific Excell/D3
PLTDYM	Dymind DH76
PLTED	Edan DS 500/500i
PLTELE	Erba Lachema Elite Series
PLTEP	Erma PCE-210
PLTSGK	Genrui KT-6200/6300/6400
PLTGB3	Genuine Biosystems GB-325
PLTX5	Horiba Yumizen H Series
PLTHHS	Hospitex Hema Screen
PLTHM	Human Humacount Series
PLTILC	IDEXX LaserCyte
PLTIPC	IDEXX ProCyte Dx Haematology Analyser

OPTICAL

CODE	METHOD
PLTIH	Inmesco HM-1060
PLTLAB	Labomed Inc H-7021
PLTLLW	Landwind LW D Series
PLTMM	Manual methods
PLTMC	Medonic CA 530/620 Series
PLTMEM	Medonic M series / Swelab
PLTMS	Melet Schloesing Labs
PLTM7	Mindray BC 20/30 (Impedance)
PLTM1	Mindray BC 2000/3000 series
PLTM2	Mindray BC 5000/5150
PLTM4	Mindray BC 5100/5180/5300/5380/5390
PLTM6	Mindray BC 5200/5500
PLTM5	Mindray BC 5600/5800
PLTM3	Mindray BC-6000/6200/6600/6800
PLTMSL	MSL MSLAB20
PLTXFA	Nanjing Perlove XFA 6000
PLTNKA	Nihon Kohden Celltac Alpha
PLTNKES	Nihon Kohden Celltac Es
PLTNKF	Nihon Kohden Celltac F
PLTNKG	Nihon Kohden Celtac G
PLTNI	Norma Icon (Impedance)
PLTMY	Orphee Mythic 18
PLTMY2	Orphee Mythic 22
PLTPPC	Paramedical PKL PPC 5-part diff instruments (impedance)
PLTPPK	Paramedical PKL PPC 610H
PLTPH2	Phoenix NCC-1211/2310/3300 (Impedance)
PLTPH5	Phoenix NCC-51/5500 (Impedance)
PLTPPE	Procan PE-6000
PLTQLQ	Quicklab Quickcell (Optical Only)
PLTQ5	Quintus 5-part Hematology Analyzer
PLTRAH	Rayto Hemaray 83/86
PLTRA	Rayto RT-7000 series
PLTSLH	Samsung LABGEO HC10 (Impedance)
PLTSH	SEAC Hemat-12
PLTHP	SEAC Radim HeCo Plus
PLTSA	Semi-automated instruments
PLTSFH	SFRI H18 Light/Countender 20+ (Impedance)
PLTSH3	SFRI HEMIX 3-30 (Impedance)
PLTSH5	SFRI HEMIX 5-60 (Impedance)
PLTEKS	Shenyang EKSX-2200
PLTDF50	Shenzhen Dymind DF50
PLTA35	Siemens Advia 360/560 (Impedance only)
PLTB2	Siemens/Bayer Advia 120/2120 (Optical Only)
PLTB6	Siemens/Bayer Advia 60
PLTB7	Siemens/Bayer Advia 70
PLTTH	Siemens/Bayer Technicon H series
PLTSFA	Spectro Full-Auto Haematology Analyser
PLTSUS	Sunbright SUN-6000 (Impedance)
PLTSWA2	Swemed Artocell 200
PLTSE	Sysmex E series
PLTK1	Sysmex K 1000
PLTK4	Sysmex K 4500
PLTSK	Sysmex K series, other
PLTKX	Sysmex KX 21
PLTSN	Sysmex NE series
PLTPO	Sysmex Poch 100i
PLTSS	Sysmex SE 9000 series
PLTSF	Sysmex SF 3000
PLTXE	Sysmex XE-2100
PLTXE5	Sysmex XE-5000
PLTXN	Sysmex XN Series
PLTXNL	Sysmex XN-L Series (330/350/450/550)
PLTSXP	Sysmex XP Series
PLTXS	Sysmex XS series
PLTXT	Sysmex XT series
PLTTCD	Teco Diagnostics TC - Hemaxa
PLTTEK	Tecom TEK-II Mini (Impedance Only)
PLTTCN	Trivitron Cellenium 19 (Impedance)
PLTTCP	Tulip CounCell-23 Plus
PLTUR	URIT-2900/3000/3010/3020/3300
PLTUR5	URIT-5000 Series
PLTWL	Wiener lab Counter 19 CP
PLTZ3	Zybio Z3 (Impedance only)

Other methods, please specify on enrolment document

INSTRUMENT CODE	<input type="text"/>
REAGENT CODE	<input type="text"/>
OTHER UNITS, SPECIFY	<input type="text"/>

# RQ9118 - HAEMATOLOGY PROGRAMME

METHOD QUESTIONNAIRE - Not suitable for use with instrument 916 - QBC Autoread Plus

## RED BLOOD CELL COUNT (RBC) x 10<sup>12</sup>/L

### IMPEDANCE

CODE	METHOD
RBCAB	Abaxis Vetscan HMII
RBCAL	Abbott Alinity hq (Optical Only)
RBC17	Abbott Cell-Dyn 1700
RBC18	Abbott Cell-Dyn 1800
RBC30	Abbott Cell-Dyn 3000
RBCA3	Abbott Cell-Dyn 3200 (Optical Only)
RBC35	Abbott Cell-Dyn 3500
RBC37	Abbott Cell-Dyn 3700
RBCA4	Abbott Cell-Dyn 4000
RBCAE	Abbott Cell-Dyn Emerald 18
RBCAE2	Abbott Cell-Dyn Emerald 22
RBCAR	Abbott Cell-Dyn Ruby (Optical Only)
RBCAP	Abbott Cell-Dyn Sapphire
RBCAC	Abbott Cell-Dyn, Other instruments
RBCX2	ABX, Argos/Helios
RBCX1	ABX, Micros/Minos/ABC VET
RBCXP	ABX, Pentra
RBCX3	ABX Pentra 60/80
RBCX4	ABX Pentra 120/Nexus Series
RBCAMP	AMP Accos 5110 (Impedance)
RBCAH3	Analyticon Hemolyser 3/Diatron Abacus 3
RBCAH5	Analyticon Hemolyser 5/Diatron Abacus 5
RBCAJA	ARJ Medical AF-2434
RBCABS	Avantor BeneSphera 3
RBCAB5	Avantor Benesphera H-51 (Optical Only)
RBCAV	AVL 816
RBCBK	Baker 9000 series
RBCBH3	B&E Scientific Hemax 330 (Impedance)
RBCCS	Beckman Coulter 880, 890 etc
RBCCF	Beckman Coulter Ac. T 5 series
RBCCA	Beckman Coulter Ac. T series
RBCDX5	Beckman Coulter Dx 500 Series
RBCDX	Beckman Coulter DxH 600/800/900 Series
RBCCG	Beckman Coulter Gen. S
RBCCH	Beckman Coulter HmX
RBCJ	Beckman Coulter JT series
RBCL5	Beckman Coulter LH500 series
RBCL7	Beckman Coulter LH700 series
RBCCM	Beckman Coulter MAXM series
RBCCD	Beckman Coulter MD2
RBCOY	Beckman Coulter Onyx
RBCCP	Beckman Coulter S-Plus series
RBCT	Beckman Coulter T series
RBCBBT	Bilimtel BT Pro 2401
RBCHY	Biocode Hycl Celly/Diana/Xenia
RBCBCD	Biorex CellDiff 3+
RBCBH5	BioSystems HA 5 (Optical Only)
RBCBHA	BioSystems HA Series (Impedance)
RBCCDH	ClinDiag HA22
RBCCON	Convergys 500 Auto
RBCCX3	Convergys X3/X5 (Impedance)
RBCCHH	Cypress CYANHemato
RBCD5	Diagnova/Lablif D5 Supreme
RBCDC	Diagon 30/60/60CS
RBCDC5	Diagon D-Cell 5D
RBCDA3	Diatron Abacus 380
RBCDA	Diatron Abacus Arcus
RBCDJ	Diatron Abacus Junior
RBCDRC	Dirui BCC 3000 Series
RBCDRB	Dirui BF Series
RBCDS2	Drew Scientific 2280
RBCDS	Drew Scientific Excl/D3 (Impedance)
RBCDYM	Dymind DH76
RBCED	Edan DS 500/500i
RBCELE	Erba Lachema Elite Series
RBCPE	Erma PCE-210
RBCSGK	Genrui KT-6200/6300/6400
RBCGB3	Genuine Biosystems GB-325
RBCX5	Horiba Yumizen H Series
RBCHHS	Hospitex Hema Screen
RBCHM	Human Humacount Series
RBCILC	IDEXX LaserCyte
RBCIPC	IDEXX ProCyte Dx Haematology Analyser
RBCIPC	IDEXX ProCyte Dx Haematology Analyser

### OPTICAL

CODE	METHOD
RBCHH	Inmesco HM-1060
RBCLAB	Labomed Inc H-7021
RBCLLW	Landwind LW D Series
RBCMM	Manual methods
RBCMC	Medonic CA 530/620 Series
RBCMEM	Medonic M series / Swelab
RBCMS	Melet Schloesing Labs
RBCM7	Mindray BC 20/30 (Impedance)
RBCM1	Mindray BC 2000/3000 series
RBCM2	Mindray BC 5000/5150
RBCM4	Mindray BC 5100/5180/5300/5380/5390
RBCM6	Mindray BC 5200/5500
RBCM5	Mindray BC 5600/5800
RBCM3	Mindray BC-6000/6200/6600/6800
RBCMSL	MSL MSLAB20
RBCXFA	Nanjing Perlove XFA 6000
RBCNKA	Nihon Kohden Celltac Alpha
RBCNKE	Nihon Kohden Celltac Es
RBCNKF	Nihon Kohden Celltac F
RBCNKG	Nihon Kohden Celltac G
RBCNI	Norma Icon (Impedance)
RBCMY	Orphee Mythic 18
RBCMY2	Orphee Mythic 22
RBCPPC	Paramedical PKL PPC 5-part diff instruments (impedance)
RBCPPK	Paramedical PKL PPC 610H
RBCPH2	Phoenix NCC-1211/2310/3300 (Impedance)
RBCPH5	Phoenix NCC-51/5500 (Impedance)
RBCPPE	Procan PE-6000
RBCQLQ	Quicklab Quickcell (Optical Only)
RBCQ5	Quintus 5-part Hematology Analyzer
RBCRAH	Rayto Hemaray 83/86
RBCRA	Rayto RT-7000 series
RBCSLH	Samsung LABGEO HC10 (Impedance)
RBCSH	SEAC Hemat-12
RBCHP	SEAC Radim HeCo Plus
RBCSA	Semi-automated instruments
RBCSFH	SFRI H18 Light/Countender 20+ (Impedance)
RBCSH3	SFRI HEMIX 3-30 (Impedance)
RBCSH5	SFRI HEMIX 5-60 (Impedance)
RBCEKS	Shenyang EKSX-2200
RBCDF50	Shenzhen Dymind DF50
RBCA35	Siemens Advia 360/560 (Impedance Only)
RBCB2	Siemens/Bayer Advia 120/2120 (Optical Only)
RBCB6	Siemens/Bayer Advia 60
RBCB7	Siemens/Bayer Advia 70
RBCTH	Siemens/Bayer Technicon H series
RBCSFA	Spectro Full-Auto Haematology Analyser
RBCSUS	Sunbright SUN-6000 (Impedance)
RBCSWA2	Swemed Artocell 200
RBCSE	Sysmex E series
RBCK1	Sysmex K 1000
RBCK4	Sysmex K 4500
RBCKS	Sysmex K series, other
RBCKX	Sysmex KX 21
RBCSN	Sysmex NE series
RBCPO	Sysmex Poch 100i
RBCSS	Sysmex SE 9000 series
RBCSF	Sysmex SF 3000
RBCXN	Sysmex XN Series
RBCXNL	Sysmex XN-L Series (330/350/450/550) - Impedance
RBCXE	Sysmex XE-2100
RBCE5	Sysmex XE-5000
RBCSXP	Sysmex XP Series
RBCXS	Sysmex XS series
RBCTX	Sysmex XT series
RBCTCD	Teco Diagnostics TC - Hemaxa
RBCTEK	Tecom TEK-II Mini (Impedance Only)
RBCTCN	Trivitron Cellenium 19 (Impedance)
RBCTCP	Tulip CounCell-23 Plus
RBCUR	URIT-2900/3000/3010/3020/3300
RBCUR5	URIT-5000 Series
RBCWL	Wiener lab Counter 19 CP
RBCZ3	Zybio Z3 (Impedance Only)

Other methods, please specify on enrolment document

INSTRUMENT CODE	
REAGENT CODE	
OTHER UNITS, SPECIFY	

# RQ9118 - HAEMATOLOGY PROGRAMME

METHOD QUESTIONNAIRE - Not suitable for use with instrument 916 - QBC Autoread Plus

## RED CELL DISTRIBUTION WIDTH

CODE	METHOD	CODE	METHOD
RDWAB	Abaxis Vetscan HMII	RDWIIH	Inmesco HM-1060
RDWAL	Abbott Alinity hq	RDWLAB	Labomed Inc H-7021
RDW17	Abbott Cell-Dyn 1700	RDWLLW	Landwind LW D Series
RDW18	Abbott Cell-Dyn 1800	RDWMM	Manual methods
RDW30	Abbott Cell-Dyn 3000	RDWMC	Medonic CA 530/620 series
RDWA3	Abbott Cell-Dyn 3200	RDWMEM	Medonic M series / Swelab
RDW35	Abbott Cell-Dyn 3500	RDWMS	Melet Schloesing Labs
RDW37	Abbott Cell-Dyn 3700	RDWM7	Mindray BC 20/30
RDWA4	Abbott Cell-Dyn 4000	RDWM1	Mindray BC 2000/3000 series
RDWAE	Abbott Cell-Dyn Emerald 18	RDWM2	Mindray BC 5000/5150
RDWAE2	Abbott Cell-Dyn Emerald 22	RDWM4	Mindray BC 5100/5180/5300/5380/5390
RDWAR	Abbott Cell-Dyn Ruby	RDWM6	Mindray BC 5200/5500
RDWAP	Abbott Cell-Dyn Sapphire	RDWM5	Mindray BC 5600/5800
RDWAC	Abbott Cell-Dyn, Other instruments	RDWM3	Mindray BC-6000/6200/6600/6800
RDWX1	ABX, Micros/Minos/ABC VET	RDWMSL	MSL MSLAB20
RDWXP	ABX, Pentra	RDWXFA	Nanjing Perlove XFA 6000
RDWX3	ABX Pentra 60/80	RDWNKA	Nihon Kohden Celltac Alpha
RDWX4	ABX Pentra 120/Nexus Series	RDWNKES	Nihon Kohden Celltac Es
RDWAMP	AMP Accos 5110	RDWNKF	Nihon Kohden Celltac F
RDWAH3	Analyticon Hemolyser 3/Diatron Abacus 3	RDWNKG	Nihon Kohden Celltac G
RDWAH5	Analyticon Hemolyser 5/Diatron Abacus 5	RDWNI	Norma Icon
RDWAJA	ARJ Medical AF-2434	RDWMY	Orphee Mythic 18
RDWABS	Avantor BeneSphera 3	RDWMY2	Orphee Mythic 22
RDWAB5	Avantor Benesphera H-51	RDWPPC	Paramedical PKL PPC 5-part diff instruments
RDWAV	AVL 816	RDWPPK	Paramedical PKL PPC 610H
RDWBH3	B&E Scientific Hemax 330	RDWPH2	Phoenix NCC-1211/2310/3300
RDWCF	Beckman Coulter Ac. T 5 series	RDWPH5	Phoenix NCC-51/5500
RDWCA	Beckman Coulter Ac. T series	RDWPPE	Procan PE-6000
RDWDX5	Beckman Coulter DxH 500 Series	RDWQLQ	Quicklab Quickcell
RDWDX	Beckman Coulter DxH 600/800/900 Series	RDWQ5	Quintus 5-part Hematology Analyzer
RDWCG	Beckman Coulter Gen. S	RDWRAH	Rayto Hemaray 83/86
RDWCH	Beckman Coulter HmX	RDWRA	Rayto RT-7000 series
RDWCJ	Beckman Coulter JT series	RDWSLH	Samsung LABGEO HC10
RDWL5	Beckman Coulter LH500 series	RDWSG	SEAC Genius-S
RDWL7	Beckman Coulter LH700 series	RDWHP	SEAC Radim HeCo Plus
RDWCM	Beckman Coulter MAXM series	RDWSFH	SFRI H18 Light/Countender 20+
RDWCD	Beckman Coulter MD2	RDWSH3	SFRI HEMIX 3-30
RDWCP	Beckman Coulter S-Plus series	RDWSH5	SFRI HEMIX 5-60
RDWCT	Beckman Coulter T series	RDWEKS	Shenyang EKS-V-2200
RDWBBT	Bilimisel BT Pro 2401	RDWDF50	Shenzhen Dymind DF50
RDWHY	Biocode Hycel Celly/Diana/Xenia	RDWA35	Siemens Advia 360/560
RDWBOD	Biorex CellDiff 3+	RDWB2	Siemens/Bayer Advia 120/2120
RDWBHA	BioSystems HA Series	RDWB6	Siemens/Bayer Advia 60
RDWCDH	ClinDiag HA22	RDWB7	Siemens/Bayer Advia 70
RDWCON	Convergys 500 Auto	RDWSFA	Spectro Full-Auto Haematology Analyser
RDWCX3	Convergys X3/X5	RDWSUS	Sunbright SUN-6000
RDWCCH	Cypress CYANHemato	RDWSWA2	Swemed Artocell 200
RDWD5	Diagnova/Lablif D5 Supreme	RDWK1	Sysmex K 1000
RDWDC	Diagon D-Cell 30/60/60CS	RDWK4	Sysmex K 4500
RDWDC5	Diagon D-Cell 5D	RDWSK	Sysmex K series, other
RDWDA3	Diatron Abacus 380	RDWKX	Sysmex KX 21
RDWDA	Diatron Abacus Arcus	RDWPO	Sysmex Poch 100i
RDWDJ	Diatron Abacus Junior	RDWSS	Sysmex SE 9000 series
RDWDRC	Dirui BCC 3000 Series	RDWSF	Sysmex SF 3000
RDWDRB	Dirui BF Series	RDWXE	Sysmex XE-2100
RDWDS2	Drew Scientific 2280	RDWXE5	Sysmex XE-5000
RDWDS	Drew Scientific Excell/D3	RDWXN	Sysmex XN Series
RDWDYM	Dymind DH76	RDWXNL	Sysmex XN-L Series (330/350/450/550)
RDWED	Edan DS 500/500i	RDWSXP	Sysmex XP Series
RDWELE	Erba Lachema Elite Series	RDWXS	Sysmex XS series
RDWEP	Erma PCE-210	RDWXT	Sysmex XT series
RDWSGK	Genrui KT-6200/6300/6400	RDWTCD	Teco Diagnostics TC - Hemaxa
RDWGB3	Genuine Biosystems GB-325	RDWTEK	Tecom TEK-II Mini
RDWX5	Horiba Yumizen H Series	RDWTCN	Trivitron Cellenium 19
RDWHHS	Hospitex Hema Screen	RDWTCP	Tulip CounCell-23 Plus
RDWHM	Human Humacount Series	RDWUR	URIT-2900/3000/3010/3020/3300
RDWILC	IDEXX LaserCyte	RDWUR5	URIT-5000 Series
RDWIPC	IDEXX ProCyte Dx Haematology Analyser	RDWWL	Wiener lab Counter 19 CP
		RDWZ3	Zybio Z3

Other methods, please specify on enrolment document

### RDW-CV

UNITS: %

### RDW-SD

UNITS: fL

Both parameters may be registered

INSTRUMENT CODE

REAGENT CODE

# RQ9118 - HAEMATOLOGY PROGRAMME

METHOD QUESTIONNAIRE - Not suitable for use with instrument 916 - QBC Autoread Plus

## WHITE BLOOD CELL COUNT x 10<sup>9</sup>/L

### IMPEDANCE

CODE	METHOD
WBCAB	Abaxis Vetscan HMII
WBCAL	Abbott Alinity hq (Optical Only)
WBC17	Abbott Cell-Dyn 1700
WBC18	Abbott Cell-Dyn 1800
WBC30	Abbott Cell-Dyn 3000
WBCA3	Abbott Cell-Dyn 3200 (Optical Only)
WBC35	Abbott Cell-Dyn 3500
WBC37	Abbott Cell-Dyn 3700
WBCA4	Abbott Cell-Dyn 4000
WBCAE	Abbott Cell-Dyn Emerald 18
WBCAE2	Abbott Cell-Dyn Emerald 22
WBCAR	Abbott Cell-Dyn Ruby (Optical Only)
WBCAP	Abbott Cell-Dyn Sapphire
WBCAC	Abbott Cell-Dyn, Other instruments
WBCX2	ABX, Argos/Helios
WBCX1	ABX, Micros/Minos/ABC VET
WBCXP	ABX, Pentra
WBCX3	ABX Pentra 60/80
WBCX4	ABX Pentra 120/Nexus Series
WBCAMP	AMP Accos 5110 (Impedance)
WBCAH3	Analyticon Hemolyser 3/Diatron Abacus 3
WBCAH5	Analyticon Hemolyser 5/Diatron Abacus 5
WBCAJA	ARJ Medical AF-2434
WBCAV	AVL 816
WBCABS	Avantor BeneSphera 3
WBCAB5	Avantor Benesphera H-51 (Optical Only)
WBCBK	Baker 9000 series
WBCBH3	B&E Scientific Hemax 330 (Impedance)
WBCCS	Beckman Coulter 880, 890 etc
WBCCF	Beckman Coulter Ac. T 5 series
WBCCA	Beckman Coulter Ac. T series
WBCDX5	Beckman Coulter DxH 500 Series
WBCDX	Beckman Coulter DxH 600/800/900 Series
WBCCG	Beckman Coulter Gen. S
WBCCH	Beckman Coulter HmX
WBCJ	Beckman Coulter JT series
WBCL5	Beckman Coulter LH500 series
WBCL7	Beckman Coulter LH700 series
WBCCM	Beckman Coulter MAXM series
WBCCD	Beckman Coulter MD2
WBCOY	Beckman Coulter Onyx
WBCCP	Beckman Coulter S-Plus series
WBCCT	Beckman Coulter T series
WBCBBT	Bilimel BT Pro 2401
WBCHY	Biocode Hycl Celly/Diana/Xenia
WBCBCD	Biorex CellDiff 3+
WBCBH5	BioSystems HA 5 (Optical Only)
WBCBHA	BioSystems HA Series (Impedance)
WBCCDH	ClinDiag HA22
WBCCON	Convergys 500 Auto
WBCCX3	Convergys X3/X5 (Impedance)
WBCCH	Cypress CYANHemato
WBCD5	Diagnova/Lablife D5 Supreme
WBCDC	Diagon 30/60/60CS
WBCDC5	Diagon D-Cell 5D
WBCDA3	Diatron Abacus 380
WBCDA	Diatron Abacus Arcus
WBCDJ	Diatron Abacus Junior
WBCDRC	Dirui BCC 3000 Series
WBCDRB	Dirui BF Series
WBCDS	Drew Scientific Excell/D3
WBCDS2	Drew Scientific 2280
WBCDYM	Dymind DH76
WBCEd	Edan DS 500/500i
WBCELE	Erba Lachema Elite Series
WBCEP	Erma PCE-210
WBCSGK	Genrui KT-6200/6300/6400
WBCGB3	Genuine Biosystems GB-325
WBCHA	Haematocytometry
WBCX5	Horiba Yumizen H Series
WBCHHS	Hospitex Hema Screen
WBCHM	Human Humacount Series
WBCILC	IDEXX LaserCyte
WBCIPC	IDEXX ProCyte Dx Haematology Analyser

### OPTICAL

CODE	METHOD
WBCIH	Inmesco HM-1060
WBCLAB	Labomed Inc H-7021
WBCLLW	Landwind LW D Series
WBCMM	Manual methods
WBCMC	Medonic CA 530/620 Series
WBCMEM	Medonic M series / Swelab
WBCMS	Melet Schloesing Labs
WBCM7	Mindray BC 20/30 (Impedance)
WBCM1	Mindray BC 2000/3000 series
WBCM2	Mindray BC 5000/5150
WBCM4	Mindray BC 5100/5180/5300/5380/5390
WBCM6	Mindray BC 5200/5500
WBCM5	Mindray BC 5600/5800
WBCM3	Mindray BC-6000/6200/6600/6800
WBCMSL	MSL MSLAB20
WBCXFA	Nanjing Perlove XFA 6000
WBCNKA	Nihon Kohden Celltac Alpha
WBCNKES	Nihon Kohden Celltac Es
WBCNKF	Nihon Kohden Celltac F
WBCNKG	Nihon Kohden Celltac G
WBCNI	Norma Icon (Impedance)
WBCMY	Orphee Mythic 18
WBCMY2	Orphee Mythic 22
WBCPPC	Paramedical PKL PPC 5-part diff instruments
WBCPPK	Paramedical PKL PPC 610H
WBCPH2	Phoenix NCC-1211/2310/3300 (Impedance)
WBCPH5	Phoenix NCC-51/5500 (Impedance)
WBCPPE	Procan PE-6000
WBCQLQ	Quicklab Quickcell
WBCQ5	Quintus 5-part Hematology Analyzer
WBCRAH	Rayto Hemaray 83/86
WBCRA	Rayto RT-7000 series
WBCSLH	Samsung LABGEO HC10 (Impedance)
WBCSH	SEAC Hemat-12
WBCHP	SEAC Radim HeCo Plus
WBCSA	Semi-automated instruments
WBCSFH	SFRI H18 Light/Countender 20+ (Impedance)
WBCSH3	SFRI HEMIX 3-30 (Impedance)
WBCSH5	SFRI HEMIX 5-60
WBCEKS	Shenyang EKS-2200
WBCDF50	Shenzhen Dymind DF50
WBCA36	Siemens Advia 360 (Impedance Only)
WBCA35	Siemens Advia 560 (Impedance Only)
WBCB2	Siemens/Bayer Advia 120/2120 *
WBCB6	Siemens/Bayer Advia 60
WBCB7	Siemens/Bayer Advia 70
WBCBH	Siemens/Bayer Technicon H series
WBCSFA	Spectro Full-Auto Haematology Analyser
WBCSUS	Sunbright SUN-6000 (Impedance)
WBCSWA2	Swemed Artocell 200
WBCSE	Sysmex E series
WBCK1	Sysmex K 1000
WBCK4	Sysmex K 4500
WBCKX	Sysmex K series, other
WBCKX	Sysmex KX 21
WBCSN	Sysmex NE series
WBCPO	Sysmex Poch 100i
WBCSS	Sysmex SE 9000 series
WBCSF	Sysmex SF 3000
WBCXE	Sysmex XE-2100 (Optical Only)
WBCXE5	Sysmex XE-5000 (Optical Only)
WBCXN	Sysmex XN Series (Optical Only)
WBCXNL	Sysmex XN-L Series (330/350/450/550)
WBCSXP	Sysmex XP Series (Impedance Only)
WBCXS	Sysmex XS series (Optical Only)
WBCXT	Sysmex XT series (Optical Only)
WBCTCD	Teco Diagnostics TC - Hemaxa
WBCTEK	Tecom TEK-II Mini (Impedance Only)
WBCTCN	Trivitron Cellenium 19 (Impedance)
WBCTCP	Tulip CounCell-23 Plus
WBCUR	URIT-2900/3000/3010/3020/3300
WBCUR5	URIT-5000 Series
WBCWL	Wiener lab Counter 19 CP
WBCZ3	Zybio Z3 (Impedance Only)

\* Optical Only - Report BASO WBC Count (CBC)

Other methods, please specify on enrolment document

INSTRUMENT CODE

REAGENT CODE

OTHER UNITS, SPECIFY