

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.

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 RIQAS website (www.riqas.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 on 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 and routine reports during the cycle. This is the address to which reports will be posted if you do not select an electronic correspondence method. 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. Internet access and login details are required for RIQASNet and Adobe Reader is required for viewing reports. If you wish to use RIQASNet please indicate this by ticking the box on the enrolment document. Your login information and password will be supplied by RIQAS. 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 can now be sent as PDF files as an alternative to paper reports. These files can be sent to up to 3 email addresses. If you wish to receive PDF reports please indicate this by ticking the box on the enrolment document and include the email addresses to which the reports should be sent. Adobe Reader is required to view the reports.

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. DECLARATION

The declaration indicates that you have read and understood the RIQAS policies in the most recent method questionnaire associated with the programme. The submission of the enrolment document to RIQAS, either directly or via your local Randox representative, represents your agreement for RIQAS to proceed with your registration, based on your completed enrolment document. 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.

Participants who do not wish to use RIQASNet at all will be sent a master return sheet which is specific for your registered parameters and units. You should photocopy this sheet as required and use it to return results to RIQAS.

Participants using RIQASNet will receive an email containing their 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.

Participants who use RIQASNet: Method changes. 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.

Participants who use return sheets: Each Results Return Sheet has a section for method changes. Please state your new classification codes at the bottom of your next return sheet. We assume that your new classification will be in routine use from the date on the return sheet unless you tell us otherwise. If you have added or deleted a parameter, changed your unit or Vitros slide generation number, an updated return sheet will be forwarded to you. It is important that you discard your old return sheet and use only your updated copy for future returns.

L. ADDITION OF PARAMETERS / ASSAY DETAILS

Participants who use RIQASNet: Addition of Parameters. 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. 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. We recommend using RIQASNet to return results. If returning results on return sheet, it is most important that your Laboratory Reference Number(s), cycle number, sample number and FINAL DATE for return of results are clearly written at the top of the return sheet. If you wish to fax your results please transmit them 3 working days before the FINAL DATE to + 44 (0) 28 9445 4398. You may also e-mail your results to mail@riqas.com. Please contact RIQAS for a RESULT RETURN SHEET template.

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

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. Printed reports usually take a further 1-3 days to print and despatch.

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.

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.

Please contact RIQAS at

Tel: +44 (0) 28 9445 4399

Fax: +44 (0) 28 9445 4398

E-Mail mail@riqas.com

RIQAS Scheme Co-ordinator: Stephen Doherty

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



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RQ9118 - HAEMATOLOGY PROGRAMME

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

HAEMOGLOBIN (Hb) g/dL

CODE	METHOD	CODE	METHOD
HBAB	Abaxis Vetscan HM11	HB1H	Inmesco HM-1060
HBAL	Abbott Alinity h	HBLLW	Landwind LW D Series
HB17	Abbott Cell-Dyn 1700	HBMM	Manual methods
HB18	Abbott Cell-Dyn 1800	HBMC	Medonic CA 530/620 Series
HB30	Abbott Cell-Dyn 3000	HBMEM	Medonic M series / Swelab
HBA3	Abbott Cell-Dyn 3200	HBMS	Melet Schloesing Labs
HB35	Abbott Cell-Dyn 3500	HBM7	Mindray BC 20/30
HB37	Abbott Cell-Dyn 3700	HBM1	Mindray BC 2000/3000 series
HBA4	Abbott Cell-Dyn 4000	HBM2	Mindray BC 5000/5150
HBAE	Abbott Cell-Dyn Emerald 18	HBM4	Mindray BC 5100/5180/5300/5380/5390
HBAE2	Abbott Cell-Dyn Emerald 22	HBM6	Mindray BC 5200/5500
HBAR	Abbott Cell-Dyn Ruby	HBM5	Mindray BC 5600/5800
HBAP	Abbott Cell-Dyn Sapphire	HBM3	Mindray BC 6600/6800
HBAC	Abbott Cell-Dyn, other instruments	HBMSL	MSL MSLAB20
HBX2	ABX, Argos/Helios	HBXFA	Nanjing Perlove XFA 6000
HBX1	ABX, Micros/Minos/ABC VET	HBNKA	Nihon Kohden Celltac Alpha
HBXP	ABX, Pentra	HBNKES	Nihon Kohden Celltac Es
HBX3	ABX Pentra 60/80/Yumizen H500	HBNKF	Nihon Kohden Celltac F
HBX4	ABX Pentra 120/Nexus Series	HBNKG	Nihon Kohden Celltac G
HBAMP	AMP Accos 5110	HBNI	Norma Icon
HBAH3	Analyticon Hemolyser 3/Diatron Abacus 3	HBNCX	Nova Critical Care Xpress
HBAH5	Analyticon Hemolyser 5/Diatron Abacus 5	HBNSP	Nova Stat Profile pHox series
HBAJA	ARJ Medical AF-2434	HBMY	Orphee Mythic 18
HBABS	Avantor BeneSphera 3	HBMY2	Orphee Mythic 22
HBAV	AVL 816	HBPPK	Paramedical PKL PPC 610H
HBBK	Baker 9000 series	HBPH2	Phoenix NCC-1211/2310/3300
HBBH3	B&E Scientific Hemax 330	HBPH5	Phoenix NCC-51/5500
HBCS	Beckman Coulter 880, 890 etc	HBPPE	Procan PE-6000
HBCF	Beckman Coulter Ac. T 5 series	HBQLQ	Quicklab Quickcell
HBCA	Beckman Coulter Ac. T series	HBQ5	Quintus 5-part Hematology Analyzer
HBDX	Beckman Coulter DxH Series	HBRAH	Rayto Hemaray 83/86
HBCG	Beckman Coulter Gen.S	HBRA	Rayto RT-7000 series
HBCH	Beckman Coulter HmX	HBSLH	Samsung LABGEO HC10
HBCJ	Beckman Coulter JT series	HBSH	SEAC Hemat-12
HBL5	Beckman Coulter LH500 series	HBHP	SEAC Radim HeCo Plus
HBL7	Beckman Coulter LH700 series	HBSA	Semi-automated instruments
HBCM	Beckman Coulter MAXM series	HBSFH	SFRI H18 Light/Countender 20+
HBCD	Beckman Coulter MD2	HBSH3	SFRI HEMIX 3-30
HBOY	Beckman Coulter Onyx	HBSH5	SFRI HEMIX 5-60
HBCP	Beckman Coulter S-Plus series	HBEKS	Shenyang EKSXV-2200
HBCT	Beckman Coulter T series	HBDF50	Shenzhen Dymind DF50
HBBBT	Bilimel BT Pro 2401	HBA35	Siemens Advia 360/560
HBHY	Biocode Hycel Celly/Diana/Xenia	HBB2	Siemens/Bayer Advia 120/2120
HBBCD	Biorex CellDiff 3+	HBB6	Siemens/Bayer Advia 60
HBCAL	Calculated from HCT	HBB7	Siemens/Bayer Advia 70
HBCDH	ClinDiag HA22	HBTH	Siemens/Bayer Technicon H series
HBCON	Convergys 500 Auto	HBSUS	Sunbright SUN-6000
HBCX3	Convergys X3/X5	HBSWA2	Swemed Artocell 200
HBCCH	Cypress CYANHemato	HBSE	Sysmex E series
HBD5	Diagnova/Lablif D5 Supreme	HBK1	Sysmex K 1000
HBDC	Diagon 30/60/60CS	HBK4	Sysmex K 4500
HBDC5	Diagon D-Cell 5D	HBSK	Sysmex K series, other
HBDA	Diaspect Hemoglobin	HBKX	Sysmex KX 21
HBDA3	Diatron Abacus 380	HBSN	Sysmex NE series
HBDA	Diatron Abacus Arcus	HBPO	Sysmex Poch 100i
HBDJ	Diatron Abacus Junior	HBSS	Sysmex SE 9000 series
HBDRC	Dirui BCC 3000 Series	HBSF	Sysmex SF 3000
HBDRE	Dirui BF Series	HBXE	Sysmex XE-2100
HBDS2	Drew Scientific 2280	HBXE5	Sysmex XE-5000
HBDS	Drew Scientific Excell/D3	HBXN	Sysmex XN Series
HBDM	Dymind DH76	HBXNL	Sysmex XN-L Series (350/450/550)
HBED	Edan DS 500/500i	HBXS	Sysmex XS series
HBELE	Erba Lachema Elite Series	HBSXP	Sysmex XP Series
HBEP	Erma PCE-210	HBXT	Sysmex XT series
HBSGK	Genrui KT-6200/6300/6400	HBTC	Teco Diagnostics TC - Hemaxa
HBGB3	Genuine Biosystems GB-325	HBTCN	Trivitron Cellenium 19
HBHC	Hemocue	HBTCP	Tulip CounCell-23 Plus
HBHHS	Hospitex Hema Screen	HBUR	URIT-2900/3000/3010/3020/3300
HBHM	Human Humacount Series	HBUR5	URIT-5250 / 5500
HBILC	IDEXX LaserCyte	HBWL	Wiener lab Counter 19 CP

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

HAEMATOCRIT (HCT) %

CODE	METHOD	CODE	METHOD
HCTAB	Abaxis Vetscan HMII	HCTMC	Medonic CA 530/620 Series
HCTAL	Abbott Alinity h	HCTMEM	Medonic M series / Swelab
HCT17	Abbott Cell-Dyn 1700	HCTMS	Melet Schloesing Labs
HCT18	Abbott Cell-Dyn 1800	HCTMHC	Microhematocrit Centrifugation
HCT30	Abbott Cell-Dyn 3000	HCTM7	Mindray BC 20/30
HCTA3	Abbott Cell-Dyn 3200	HCTM1	Mindray BC 2000/3000 series
HCT35	Abbott Cell-Dyn 3500	HCTM2	Mindray BC 5000/5150
HCT37	Abbott Cell-Dyn 3700	HCTM4	Mindray BC 5100/5180/5300/5380/5390
HCTA4	Abbott Cell-Dyn 4000	HCTM6	Mindray BC 5200/5500
HCTAE	Abbott Cell-Dyn Emerald 18	HCTM5	Mindray BC 5600/5800
HCTAE2	Abbott Cell-Dyn Emerald 22	HCTM3	Mindray BC 6600/6800
HCTAR	Abbott Cell-Dyn Ruby	HCTMSL	MSL MSLAB20
HCTAP	Abbott Cell-Dyn Sapphire	HCTXFA	Nanjing Perlove XFA 6000
HCTAC	Abbott Cell-Dyn, other instruments	HCTNKA	Nihon Kohden Celltac Alpha
HCTX2	ABX, Argos/Helios	HCTNKES	Nihon Kohden Celltac Es
HCTX1	ABX, Micros/Minos/ABC VET	HCTNKF	Nihon Kohden Celltac F
HCTXP	ABX, Pentra	HCTNKG	Nihon Kohden Celltac G
HCTX3	ABX Pentra 60/80/Yumizen H500	HCTNI	Norma Icon
HCTX4	ABX Pentra 120/Nexus Series	HCTNCX	Nova Critical Care Xpress
HCTAMP	AMP Accos 5110	HCTNSP	Nova Stat Profile pHox series
HCTAH3	Analyticon Hemolyser 3/Diatron Abacus 3	HCTMY	Orphee Mythic 18
HCTAH5	Analyticon Hemolyser 5/Diatron Abacus 5	HCTMY2	Orphee Mythic 22
HCTAJA	ARJ Medical AF-2434	HCTPPK	Paramedical PKL PPC 610H
HCTABS	Avantor BeneSphera 3	HCTPH2	Phoenix NCC-1211/2310/3300
HCTAV	AVL 816	HCTPH5	Phoenix NCC-51/5500
HCTBK	Baker 9000 series	HCTPPE	Procan PE-6000
HCTBH3	B&E Scientific Hemax 330	HCTQLQ	Quicklab Quickcell
HCTCS	Beckman Coulter 880, 890 etc	HCTQ5	Quintus 5-part Hematology Analyzer
HCTCF	Beckman Coulter Ac. T 5 series	HCTRAH	Rayto Hemaray 83/86
HCTCA	Beckman Coulter Ac. T series	HCTRA	Rayto RT-7000 series
HCTDX	Beckman Coulter DxH Series	HCTSLH	Samsung LABGEO HC10
HCTCG	Beckman Coulter Gen. S	HCTSG	SEAC Genius-S
HCTCH	Beckman Coulter HmX	HCTSH	SEAC Hemat-12
HCTCJ	Beckman Coulter JT series	HCTHP	SEAC Radim HeCo Plus
HCTL5	Beckman Coulter LH500 series	HCTSA	Semi-automated instruments
HCTL7	Beckman Coulter LH700 series	HCTSFH	SFRI H18 Light/Countender 20+
HCTCM	Beckman Coulter MAXM series	HCTSH3	SFRI HEMIX 3-30
HCTCD	Beckman Coulter MD2	HCTSH5	SFRI HEMIX 5-60
HCTOY	Beckman Coulter Onyx	HCTEKS	Shenyang EKSX-2200
HCTCP	Beckman Coulter S-Plus series	HCDF50	Shenzhen Dymind DF50
HCTCT	Beckman Coulter T series	HCTA35	Siemens Advia 360/560
HCTBBT	Billmsel BT Pro 2401	HCTB2	Siemens/Bayer Advia 120/2120
HCTHY	Biocode Hycel Celly/Diana/Xenia	HCTB6	Siemens/Bayer Advia 60
HCTBCD	Biorex CellDiff 3+	HCTB7	Siemens/Bayer Advia 70
HCTCDH	ClinDiag HA22	HCTTH	Siemens/Bayer Technicon H series
HCTCON	Convergys 500 Auto	HCTSUS	Sunbright SUN-6000
HCTCX3	Convergys X3/X5	HCTSWA2	Swemed Artocell 200
HCTCCH	Cypess CYANHemato	HCTSE	Sysmex E series
HCTD5	Diagnova/Lablife D5 Supreme	HCTK1	Sysmex K 1000
HCTDC	Diagon 30/60/60CS	HCTK4	Sysmex K 4500
HCTDC5	Diagon D-Cell 5D	HCTSK	Sysmex K series, other
HCTDA3	Diatron Abacus 380	HCTKX	Sysmex KX 21
HCTDA	Diatron Abacus Arcus	HCTSN	Sysmex NE series
HCTDJ	Diatron Abacus Junior	HCTPO	Sysmex Poch 100i
HCTDRC	Dirui BCC 3000 Series	HCTSS	Sysmex SE 9000 series
HCTDRB	Dirui BF Series	HCTSF	Sysmex SF 3000
HCTDS	Drew Scientific Excell / D3	HCTXE	Sysmex XE-2100
HCTDYM	Dymind DH76	HCTXE5	Sysmex XE-5000
HCTED	Edan DS 500/500i	HCTXN	Sysmex XN Series
HCTELE	Erba Lachema Elite Series	HCTXNL	Sysmex XN-L Series (350/450/550)
HCTEP	Erma PCE-210	HCTSXP	Sysmex XP Series
HCTSGK	Genrui KT-6200/6300/6400	HCTXS	Sysmex XS series
HCTGB3	Genuine Biosystems GB-325	HCTXT	Sysmex XT series
HCTHHS	Hospitex Hema Screen	HCTTCD	Teco Diagnostics TC - Hemaxa
HCTHM	Human Humacount Series	HCTTCN	Trivitron Cellenium 19
HCTILC	IDEXX LaserCyte	HCTTCP	Tulip CounCell-23 Plus
HCTIH	Inmesco HM-1060	HCTUR	URIT-2900/3000/3010/3020/3300
HCTLLW	Landwind LW D Series	HCTUR5	URIT-5250 / 5500
HCTMM	Manual methods	HCTWL	Wiener lab Counter 19 CP

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 HMII	MCHIH	Inmesco HM-1060
MCHAL	Abbott Alinity h	MCHLLW	Landwind LW D Series
MCH17	Abbott Cell-Dyn 1700	MCHMM	Manual methods
MCH18	Abbott Cell-Dyn 1800	MCHMC	Medonic CA 530/620 Series
MCH30	Abbott Cell-Dyn 3000	MCHMEM	Medonic M series / Swelab
MCHA3	Abbott Cell-Dyn 3200	MCHMS	Melet Schloesing Labs
MCH35	Abbott Cell-Dyn 3500	MCHM7	Mindray BC 20/30
MCH37	Abbott Cell-Dyn 3700	MCHM1	Mindray BC 2000/3000 series
MCHA4	Abbott Cell-Dyn 4000	MCHM2	Mindray BC 5000/5150
MCHAE	Abbott Cell-Dyn Emerald 18	MCHM4	Mindray BC 5100/5180/5300/5380/5390
MCHAE2	Abbott Cell-Dyn Emerald 22	MCHM6	Mindray BC 5200/5500
MCHAR	Abbott Cell-Dyn Ruby	MCHM5	Mindray BC 5600/5800
MCHAP	Abbott Cell-Dyn Sapphire	MCHM3	Mindray BC 6600/6800
MCHAC	Abbott Cell-Dyn, other instruments	MCHMSL	MSL MSLAB20
MCHX2	ABX, Argos/Helios	MCHXFA	Nanjing Perlove XFA 6000
MCHX1	ABX, Micros/Minos/ABC VET	MCHNKA	Nihon Kohden Celltac Alpha
MCHXP	ABX, Pentra	MCHNKES	Nihon Kohden Celltac Es
MCHX3	ABX Pentra 60/80/Yumizen H500	MCHNKF	Nihon Kohden Celltac F
MCHX4	ABX Pentra 120/Nexus Series	MCHNKG	Nihon Kohden Celltac G
MCHAMP	AMP Accos 5110	MCHNI	Norma Icon
MCHAH3	Analyticon Hemolyser 3/Diatron Abacus 3	MCHMY	Orphee Mythic 18
MCHAH5	Analyticon Hemolyser 5/Diatron Abacus 5	MCHMY2	Orphee Mythic 22
MCHAJA	ARJ Medical AF-2434	MCHPPK	Paramedical PKL PPC 610H
MCHABS	Avantor BeneSphera 3	MCHPH2	Phoenix NCC-1211/2310/3300
MCHAV	AVL 816	MCHPH5	Phoenix NCC-51/5500
MCHBK	Baker 9000 series	MCHPPE	Procan PE-6000
MCHBH3	B&E Scientific Hemax 330	MCHQLQ	Quicklab Quickcell
MCHCS	Beckman Coulter 880, 890 etc	MCHQ5	Quintus 5-part Hematology Analyzer
MCHCF	Beckman Coulter Ac. T 5 series	MCHRAH	Rayto Hemaray 83/86
MCHCA	Beckman Coulter Ac. T series	MCHRA	Rayto RT-7000 series
MCHDX	Beckman Coulter DxH 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
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	Diagnova/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 Excell/D3	MCHXN	Sysmex XN Series
MCHDYM	Dymind DH76	MCHXNL	Sysmex XN-L Series (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	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-5250 / 5500
		MCHWL	Wiener lab Counter 19 CP

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 HMII	CHCIH	Inmesco HM-1060
CHCAL	Abbott Alinity h	CHCLLW	Landwind LW D Series
CHC17	Abbott Cell-Dyn 1700	CHCMM	Manual methods
CHC18	Abbott Cell-Dyn 1800	CHCMC	Medonic CA 530/620 Series
CHC30	Abbott Cell-Dyn 3000	CHCMEM	Medonic M series / Swelab
CHCA3	Abbott Cell-Dyn 3200	CHCMS	Melet Schloesing Labs
CHC35	Abbott Cell-Dyn 3500	CHCM7	Mindray BC 20/30
CHC37	Abbott Cell-Dyn 3700	CHCM1	Mindray BC 2000/3000 series
CHCA4	Abbott Cell-Dyn 4000	CHCM2	Mindray BC 5000/5150
CHCAE	Abbott Cell-Dyn Emerald 18	CHCM4	Mindray BC 5100/5180/5300/5380/5390
CHCAE2	Abbott Cell-Dyn Emerald 22	CHCM6	Mindray BC 5200/5500
CHCAR	Abbott Cell-Dyn Ruby	CHCM5	Mindray BC 5600/5800
CHCAP	Abbott Cell-Dyn Sapphire	CHCM3	Mindray BC 6600/6800
CHCAC	Abbott Cell-Dyn, other instruments	CHCMSL	MSL MSLAB20
CHCX2	ABX, Argos/Helios	CHCXFA	Nanjing Perlove XFA 6000
CHCX1	ABX, Micros/Minos/ABC VET	CHCNKA	Nihon Kohden Celltac Alpha
CHCXP	ABX, Pentra	CHCNKE	Nihon Kohden Celltac Es
CHCX3	ABX Pentra 60/80/Yumizen H500	CHCNKF	Nihon Kohden Celltac F
CHCX4	ABX Pentra 120/Nexus Series	CHCNKG	Nihon Kohden Celltac G
CHCAMP	AMP Accos 5110	CHCNI	Norma Icon
CHCAH3	Analyticon Hemolyser 3/Diatron Abacus 3	CHCMY	Orphee Mythic 18
CHCAH5	Analyticon Hemolyser 5/Diatron Abacus 5	CHCMY2	Orphee Mythic 22
CHCAJA	ARJ Medical AF-2434	CHCPPK	Paramedical PKL PPC 610H
CHCABS	Avantor BeneSphera 3	CHCPH2	Phoenix NCC-1211/2310/3300
CHCAV	AVL 816	CHCPH5	Phoenix NCC-51/5500
CHCBK	Baker 9000 series	CHCPPE	Procan PE-6000
CHCBH3	B&E Scientific Hemax 330	CHCQLQ	Quicklab Quickcell
CHCCS	Beckman Coulter 880, 890 etc	CHCQ5	Quintus 5-part Hematology Analyzer
CHCCF	Beckman Coulter Ac. T 5 series	CHCRAH	Rayto Hemaray 83/86
CHCCA	Beckman Coulter Ac. T series	CHCRA	Rayto RT-7000 series
CHCDX	Beckman Coulter DxH 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 EKSX-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
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/Lablif 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 Excell/D3	CHCXN	Sysmex XN Series
CHCDYM	Dymind DH76	CHCXNL	Sysmex XN-L Series (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	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-5250 / 5500
		CHCWL	Wiener lab Counter 19 CP

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 HMII	MCVIH	Inmesco HM-1060
MCVAL	Abbott Alinity h	MCVLLW	Landwind LW D Series
MCV17	Abbott Cell-Dyn 1700	MCVMM	Manual methods
MCV18	Abbott Cell-Dyn 1800	MCVMC	Medonic CA 530/620 Series
MCV30	Abbott Cell-Dyn 3000	MCVMEM	Medonic M series / Swelab
MCVA3	Abbott Cell-Dyn 3200	MCVMS	Melet Schloesing Labs
MCV35	Abbott Cell-Dyn 3500	MCVM7	Mindray BC 20/30
MCV37	Abbott Cell-Dyn 3700	MCVM1	Mindray BC 2000/3000 series
MCVA4	Abbott Cell-Dyn 4000	MCVM2	Mindray BC 5000/5150
MCVAE	Abbott Cell-Dyn Emerald 18	MCVM4	Mindray BC 5100/5180/5300/5380/5390
MCVAE2	Abbott Cell-Dyn Emerald 22	MCVM6	Mindray BC 5200/5500
MCVAR	Abbott Cell-Dyn Ruby	MCVM5	Mindray BC 5600/5800
MCVAP	Abbott Cell-Dyn Sapphire	MCVM3	Mindray BC 6600/6800
MCVAC	Abbott Cell-Dyn, other instruments	MCVM3	Mindray BC 6600/6800
MCVX2	ABX, Argos/Helios	MCVM3	Mindray BC 6600/6800
MCVX1	ABX, Micros/Minos/ABC VET	MCVM3	Mindray BC 6600/6800
MCVXP	ABX, Pentra	MCVM3	Mindray BC 6600/6800
MCVX3	ABX Pentra 60/80/Yumizen H500	MCVM3	Mindray BC 6600/6800
MCVX4	ABX Pentra 120/Nexus Series	MCVM3	Mindray BC 6600/6800
MCVAMP	AMP Accos 5110	MCVM3	Mindray BC 6600/6800
MCVAH3	Analyticon Hemolyser 3/Diatron Abacus 3	MCVM3	Mindray BC 6600/6800
MCVAH5	Analyticon Hemolyser 5/Diatron Abacus 5	MCVM3	Mindray BC 6600/6800
MCVAJA	ARJ Medical AF-2434	MCVM3	Mindray BC 6600/6800
MCVABS	Avantor BeneSphera 3	MCVM3	Mindray BC 6600/6800
MCVAV	AVL 816	MCVM3	Mindray BC 6600/6800
MCVBK	Baker 9000 series	MCVM3	Mindray BC 6600/6800
MCVBH3	B&E Scientific Hemax 330	MCVM3	Mindray BC 6600/6800
MCVCS	Beckman Coulter 880, 890 etc	MCVM3	Mindray BC 6600/6800
MCVCF	Beckman Coulter Ac. T 5 series	MCVM3	Mindray BC 6600/6800
MCVCA	Beckman Coulter Ac. T series	MCVM3	Mindray BC 6600/6800
MCVDX	Beckman Coulter DxH Series	MCVM3	Mindray BC 6600/6800
MCVCG	Beckman Coulter Gen. S	MCVM3	Mindray BC 6600/6800
MCVCH	Beckman Coulter HmX	MCVM3	Mindray BC 6600/6800
MCVCJ	Beckman Coulter JT series	MCVM3	Mindray BC 6600/6800
MCVL5	Beckman Coulter LH500 series	MCVM3	Mindray BC 6600/6800
MCVL7	Beckman Coulter LH700 series	MCVM3	Mindray BC 6600/6800
MCVCM	Beckman Coulter MAXM series	MCVM3	Mindray BC 6600/6800
MCVCD	Beckman Coulter MD2	MCVM3	Mindray BC 6600/6800
MCVOY	Beckman Coulter Onyx	MCVM3	Mindray BC 6600/6800
MCVCP	Beckman Coulter S-Plus series	MCVM3	Mindray BC 6600/6800
MCVCT	Beckman Coulter T series	MCVM3	Mindray BC 6600/6800
MCVBBT	Bilimsel BT Pro 2401	MCVM3	Mindray BC 6600/6800
MCVHY	Biocode Hycel Celly/Diana/Xenia	MCVM3	Mindray BC 6600/6800
MCVBCD	Biorex CellDiff 3+	MCVM3	Mindray BC 6600/6800
MCVCDH	ClinDiag HA22	MCVM3	Mindray BC 6600/6800
MCVCON	Convergys 500 Auto	MCVM3	Mindray BC 6600/6800
MCVCX3	Convergys X3/X5	MCVM3	Mindray BC 6600/6800
MCVCCH	Cypress CYANHemato	MCVM3	Mindray BC 6600/6800
MCVD5	Diagnova/Lablife D5 Supreme	MCVM3	Mindray BC 6600/6800
MCVDC	Diagon 30/60/60CS	MCVM3	Mindray BC 6600/6800
MCVDC5	Diagon D-Cell 5D	MCVM3	Mindray BC 6600/6800
MCVDA3	Diatron Abacus 380	MCVM3	Mindray BC 6600/6800
MCVDA	Diatron Abacus Arcus	MCVM3	Mindray BC 6600/6800
MCVDJ	Diatron Abacus Junior	MCVM3	Mindray BC 6600/6800
MCVDRC	Dirui BCC 3000 Series	MCVM3	Mindray BC 6600/6800
MCVDRB	Dirui BF Series	MCVM3	Mindray BC 6600/6800
MCVDS2	Drew Scientific 2280	MCVM3	Mindray BC 6600/6800
MCVDS	Drew Scientific Excell/D3	MCVM3	Mindray BC 6600/6800
MCVDYM	Dymind DH76	MCVM3	Mindray BC 6600/6800
MCVED	Edan DS 500/500i	MCVM3	Mindray BC 6600/6800
MCVELE	Erba Lachema Elite Series	MCVM3	Mindray BC 6600/6800
MCVEP	Erma PCE-210	MCVM3	Mindray BC 6600/6800
MCVSGK	Genrui KT-6200/6300/6400	MCVM3	Mindray BC 6600/6800
MCVGB3	Genuine Biosystems GB-325	MCVM3	Mindray BC 6600/6800
MCVHHS	Hospitex Hema Screen	MCVM3	Mindray BC 6600/6800
MCVHM	Human Humacount Series	MCVM3	Mindray BC 6600/6800
MCVILC	IDEXX LaserCyte	MCVM3	Mindray BC 6600/6800
		MCVQ5	Quintus 5-part Hematology Analyzer
		MCVRAH	Rayto Hemaray 83/86
		MCVRA	Rayto RT-7000 series
		MCVSLH	Samsung LABGEO HC10
		MCVSH	SEAC Hemat-12
		MCVHP	SEAC Radim HeCo Plus
		MCVSA	Semi-automated instruments
		MCVSFH	SFRI H18 Light/Countender 20+
		MCVSH3	SFRI HEMIX 3-30
		MCVSH5	SFRI HEMIX 5-60
		MCVEKS	Shenyang EKS-2200
		MCVDF50	Shenzhen Dymind DF50
		MCVA35	Siemens Advia 360/560
		MCVB2	Siemens/Bayer Advia 120/2120
		MCVB6	Siemens/Bayer Advia 60
		MCVB7	Siemens/Bayer Advia 70
		MCVTH	Siemens/Bayer Technicon H series
		MCVSUS	Sunbright SUN-6000
		MVSWA2	Swemed Artocell 200
		MCVSE	Sysmex E series
		MCVK1	Sysmex K 1000
		MCVK4	Sysmex K 4500
		MCVSK	Sysmex K series, other
		MCVKX	Sysmex KX 21
		MCVSN	Sysmex NE series
		MCVPO	Sysmex Poch 100i
		MCVSS	Sysmex SE 9000 series
		MCVSF	Sysmex SF 3000
		MCVXE	Sysmex XE-2100
		MCVXE5	Sysmex XE-5000
		MCVXN	Sysmex XN Series
		MCVXNL	Sysmex XN-L Series (350/450/550)
		MCVXSP	Sysmex XP Series
		MCVXS	Sysmex XS series
		MCVXT	Sysmex XT series
		MCVTCD	Teco Diagnostics TC - Hemaxa
		MCVTCN	Trivitron Cellenium 19
		MCVTCP	Tulip CounCell-23 Plus
		MCVUR	URIT-2900/3000/3010/3020/3300
		MCVUR5	URIT-5250 / 5500
		MCVWL	Wiener lab Counter 19 CP

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 PLATELET VOLUME (MPV) fL

CODE	METHOD	CODE	METHOD
MPVAB	Abaxis Vetscan HMII	MPVIH	Inmesco HM-1060
MPVAL	Abbott Alinity h	MPVLLW	Landwind LW D Series
MPV17	Abbott Cell-Dyn 1700	MPVMM	Manual methods
MPV18	Abbott Cell-Dyn 1800	MPVMC	Medonic CA 530/620 series
MPV30	Abbott Cell-Dyn 3000	MPVMEM	Medonic M series / Swelab
MPVA3	Abbott Cell-Dyn 3200	MPVMS	Melet Schloesing Labs
MPV35	Abbott Cell-Dyn 3500	MPVM7	Mindray BC 20/30
MPV37	Abbott Cell-Dyn 3700	MPVM1	Mindray BC 2000/3000 series
MPVA4	Abbott Cell-Dyn 4000	MPVM2	Mindray BC 5000/5150
MPVAE	Abbott Cell-Dyn Emerald 18	MPVM4	Mindray BC 5100/5180/5300/5380/5390
MPVAE2	Abbott Cell-Dyn Emerald 22	MPVM6	Mindray BC 5200/5500
MPVAR	Abbott Cell-Dyn Ruby	MPVM5	Mindray BC 5600/5800
MPVAP	Abbott Cell-Dyn Sapphire	MPVM3	Mindray BC 6600/6800
MPVAC	Abbott Cell-Dyn, other instruments	MPVM5L	MSL MSLAB20
MPVX1	ABX, Micros/Minos/ABC VET	MPVXFA	Nanjing Perlove XFA 6000
MPVXP	ABX, Pentra	MPVNKA	Nihon Kohden Celltac Alpha
MPVX3	ABX Pentra 60/80/Yumizen H500	MPVNKES	Nihon Kohden Celltac Es
MPVX4	ABX Pentra 120/Nexus Series	MPVNKF	Nihon Kohden Celltac F
MPVAMP	AMP Accos 5110	MPVNKG	Nihon Kohden Celltac G
MPVAH3	Analyticon Hemolyser 3/Diatron Abacus 3	MPVNI	Norma Icon
MPVAH5	Analyticon Hemolyser 5/Diatron Abacus 5	MPVMY	Orphee Mythic 18
MPVAJA	ARJ Medical AF-2434	MPVMY2	Orphee Mythic 22
MPVABS	Avantor BeneSphera 3	MPVPPK	Paramedical PKL PPC 610H
MPVAV	AVL 816	MPVPH2	Phoenix NCC-1211/2310/3300
MPVBH3	B&E Scientific Hemax 330	MPVPH5	Phoenix NCC-51/5500
MPVCF	Beckman Coulter Ac. T 5 series	MPVPPE	Procan PE-6000
MPVCA	Beckman Coulter Ac. T series	MPVQLQ	Quicklab Quickcell
MPVDX	Beckman Coulter DxH 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 EKSV-2200
MPVCT	Beckman Coulter T series	MPVDF50	Shenzhen Dymind DF50
MPVBBT	Bilimisel 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
MPVCDH	ClinDiag HA22	MPVB7	Siemens/Bayer Advia 70
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/Lablif 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 (350/450/550)
MPVDYM	Dymind DH76	MPVSXP	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	MPVTCD	Teco Diagnostics TC - Hemaxa
MPVSGK	Genrui KT-6200/6300/6400	MPVTCN	Trivitron Cellenium 19
MPVGB3	Genuine Biosystems GB-325	MPVTCP	Tulip CounCell-23 Plus
MPVHHS	Hospitex Hema Screen	MPVUR	URIT-2900/3000/3010/3020/3300
MPVHM	Human Humacount Series	MPVUR5	URIT-5250 / 5500
MPVILC	IDEXX LaserCyte	MPVWL	Wiener lab Counter 19 CP

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 h	PCTIH	Inmesco HM-1060
PCT17	Abbott Cell-Dyn 1700	PCTLLW	Landwind LW D Series
PCTA3	Abbott Cell-Dyn 3200	PCTMC	Medonic CA 530/620 series
PCT35	Abbott Cell-Dyn 3500	PCTMEM	Medonic M series / Swelab
PCT37	Abbott Cell-Dyn 3700	PCTMS	Melet Schloesing Labs
PCTA4	Abbott Cell-Dyn 4000	PCTM7	Mindray BC 20/30
PCTAE	Abbott Cell-Dyn Emerald 18	PCTM1	Mindray BC 2000/3000 series
PCTAE2	Abbott Cell-Dyn Emerald 22	PCTM2	Mindray BC 5000/5150
PCTAR	Abbott Cell-Dyn Ruby	PCTM4	Mindray BC 5100/5180/5300/5380/5390
PCTAP	Abbott Cell-Dyn Sapphire	PCTM6	Mindray BC 5200/5500
PCTAC	Abbott Cell-Dyn Other instruments	PCTM5	Mindray BC 5600/5800
PCTX1	ABX, Micros/Minos/ABC VET	PCTM3	Mindray BC 6600/6800
PCTXP	ABX, Pentra	PCTMSL	MSL MSLAB20
PCTX3	ABX Pentra 60/80/Yumizen H500	PCTXFA	Nanjing Perlove XFA 6000
PCTX4	ABX Pentra 120/Nexus Series	PCTNKA	Nihon Kohden Celltac Alpha
PCTAMP	AMP Accos 5110	PCTNKES	Nihon Kohden Celltac Es
PCTAH3	Analyticon Hemolyser 3/Diatron Abacus 3	PCTNKF	Nihon Kohden Celltac F
PCTAH5	Analyticon Hemolyser 5/Diatron Abacus 5	PCTNKG	Nihon Kohden Celtac G
PCTAJA	ARJ Medical AF-2434	PCTNI	Norma Icon
PCTABS	Avantor BeneSphera 3	PCTMY	Orphee Mythic 18
PCTAV	AVL 816	PCTMY2	Orphee Mythic 22
PCTBH3	B&E Scientific Hemax 330	PCTPPK	Paramedical PKL PPC 610H
PCTCF	Beckman Coulter Ac.T 5 series	PCTPH2	Phoenix NCC-1211/2310/3300
PCTCA	Beckman Coulter Ac T series	PCTPH5	Phoenix NCC-51/5500
PCTDX	Beckman Coulter DxH 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	Bilimself 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 EKSV-2200
PCTCDH	ClinDiag HA22	PCTDF50	Shenzhen Dymind DF50
PCTCON	Convergys 500 Auto	PCTA35	Siemens Advia 360/560
PCTCX3	Convergys X3/X5	PCTB2	Siemens/Bayer Advia 120/2120
PCTCCH	Cypress CYANHemato	PCTB6	Siemens/Bayer Advia 60
PCTD5	Diagnova/Lablife D5 Supreme	PCTB7	Siemens/Bayer Advia 70
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 (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	PCTTCN	Trivitron Cellenium 19
PCTGB3	Genuine Biosystems GB-325	PCTTCP	Tulip CounCell-23 Plus
PCTHHS	Hospitex Hema Screen	PCTUR	URIT-2900/3000/3010/3020/3300
PCTHM	Human Humacount Series	PCTUR5	URIT-5250 / 5500
PCTILC	IDEXX LaserCyte	PCTWL	Wiener lab Counter 19 CP

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

PLATELETS (PLT) x 10⁹/L

IMPEDANCE

OPTICAL

CODE	METHOD
PLTAB	Abaxis Vetscan HMII
PLTAL	Abbott Alinity h
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/Yumizen H500
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
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
PLTDX	Beckman Coulter DxH 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	Bilimel BT Pro 2401
PLTHY	Biocode Hycel Celly/Diana/Xenia
PLTBGD	Biorex CellDiff 3+
PLTCDH	ClinDiag HA22
PLTCON	Convergys 500 Auto
PLTCX3	Convergys X3/X5 (Impedance)
PLTCCH	Cypress CYANHemato
PLTD5	Diagnova/Lablife 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
PLTDRE	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
PLTHHS	Hospitex Hema Screen
PLTHM	Human Humacount Series
PLTILC	IDEXX LaserCyte

CODE	METHOD
PLTIH	Inmesco HM-1060
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 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 Celltac G
PLTNI	Norma Icon (Impedance)
PLTMY	Orphee Mythic 18
PLTMY2	Orphee Mythic 22
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 EKSV-2200
PLTDF50	Shenzhen Dymind DF50
PLTA35	Siemens Advia 360/560
PLTB2	Siemens/Bayer Advia 120/2120 (Optical Only)
PLTB6	Siemens/Bayer Advia 60
PLTB7	Siemens/Bayer Advia 70
PLTTH	Siemens/Bayer Technicon H series
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 (350/450/550)
PLTSXP	Sysmex XP Series
PLTXS	Sysmex XS series
PLTXT	Sysmex XT series
PLTTCD	Teco Diagnostics TC - Hemaxa
PLTTCN	Trivitron Cellenium 19 (Impedance)
PLTTCP	Tulip CounCell-23 Plus
PLTUR	URIT-2900/3000/3010/3020/3300
PLTUR5	URIT-5250 / 5500
PLTWL	Wiener lab Counter 19 CP

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 BLOOD CELL COUNT (RBC) x 10¹²/L

IMPEDANCE

OPTICAL

CODE	METHOD
RBCAB	Abaxis Vetscan HMII
RBCAL	Abbott Alinity h
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/Yumizen H500
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
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
RBCDX	Beckman Coulter DxH Series
RBCCG	Beckman Coulter Gen. S
RBCCH	Beckman Coulter HmX
RBCCJ	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
RBCCT	Beckman Coulter T series
RBCBBT	Bilimel BT Pro 2401
RBCHY	Biocode Hysel Celly/Diana/Xenia
RBCBCD	Biorex CellDiff 3+
RBCCDH	ClinDiag HA22
RBCCON	Convergys 500 Auto
RBCCX3	Convergys X3/X5 (Impedance)
RBCCCH	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 Excll/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
RBCHHS	Hospitex Hema Screen
RBCHM	Human Humacount Series
RBCILC	IDEXX LaserCyte

CODE	METHOD
RBCIH	Inmesco HM-1060
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 6600/6800
RBCMSL	MSL MSLAB20
RBCXFA	Nanjing Perlove XFA 6000
RBCNKA	Nihon Kohden Celltac Alpha
RBCNKES	Nihon Kohden Celltac Es
RBCNKF	Nihon Kohden Celltac F
RBCNKG	Nihon Kohden Celtac G
RBCNI	Norma Icon (Impedance)
RBCMY	Orphee Mythic 18
RBCMY2	Orphee Mythic 22
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 EKSV-2200
RBCDF50	Shenzhen Dymind DF50
RBCA35	Siemens Advia 360/560
RBCB2	Siemens/Bayer Advia 120/2120 (Optical Only)
RBCB6	Siemens/Bayer Advia 60
RBCB7	Siemens/Bayer Advia 70
RBCTH	Siemens/Bayer Technicon H series
RBCSUS	Sunbright SUN-6000 (Impedance)
RBCSWA2	Swemed Artocell 200
RBCSE	Sysmex E series
RBCK1	Sysmex K 1000
RBCK4	Sysmex K 4500
RBCSK	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 (350/450/550) - Impedance
RBCXE	Sysmex XE-2100
RBCXE5	Sysmex XE-5000
RBCSXP	Sysmex XP Series
RBCXS	Sysmex XS series
RBCXT	Sysmex XT series
RBCTCD	Teco Diagnostics TC - Hemaxa
RBCTCN	Trivitron Cellenium 19 (Impedance)
RBCTCP	Tulip CounCell-23 Plus
RBCUR	URIT-2900/3000/3010/3020/3300
RBCUR5	URIT-5250 / 5500
RBCWL	Wiener lab Counter 19 CP

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 CELL DISTRIBUTION WIDTH

CODE	METHOD	CODE	METHOD
RDWAB	Abaxis Vetscan HMII	RDWIH	Inmesco HM-1060
RDWAL	Abbott Alinity h	RDWLLW	Landwind LW D Series
RDW17	Abbott Cell-Dyn 1700	RDWMM	Manual methods
RDW18	Abbott Cell-Dyn 1800	RDWMC	Medonic CA 530/620 series
RDW30	Abbott Cell-Dyn 3000	RDWMEM	Medonic M series / Swelab
RDWA3	Abbott Cell-Dyn 3200	RDWMS	Melet Schloesing Labs
RDW35	Abbott Cell-Dyn 3500	RDWM7	Mindray BC 20/30
RDW37	Abbott Cell-Dyn 3700	RDWM1	Mindray BC 2000/3000 series
RDWA4	Abbott Cell-Dyn 4000	RDWM2	Mindray BC 5000/5150
RDWAE	Abbott Cell-Dyn Emerald 18	RDWM4	Mindray BC 5100/5180/5300/5380/5390
RDWAE2	Abbott Cell-Dyn Emerald 22	RDWM6	Mindray BC 5200/5500
RDWAR	Abbott Cell-Dyn Ruby	RDWM5	Mindray BC 5600/5800
RDWAP	Abbott Cell-Dyn Sapphire	RDWM3	Mindray BC 6600/6800
RDWAC	Abbott Cell-Dyn, Other instruments	RDWMSL	MSL MSLAB20
RDWX1	ABX, Micros/Minos/ABC VET	RDWXFA	Nanjing Perlove XFA 6000
RDWXP	ABX, Pentra	RDWNKA	Nihon Kohden Celltac Alpha
RDWX3	ABX Pentra 60/80/Yumizen H500	RDWNKES	Nihon Kohden Celltac Es
RDWX4	ABX Pentra 120/Nexus Series	RDWNKF	Nihon Kohden Celltac F
RDWAMP	AMP Accos 5110	RDWNKG	Nihon Kohden Celltac G
RDWAH3	Analyticon Hemolyser 3/Diatron Abacus 3	RDWNI	Norma Icon
RDWAH5	Analyticon Hemolyser 5/Diatron Abacus 5	RDWMY	Orphee Mythic 18
RDWAJA	ARJ Medical AF-2434	RDWMY2	Orphee Mythic 22
RDWABS	Avantor BeneSphera 3	RDWPPK	Paramedical PKL PPC 610H
RDWAV	AVL 816	RDWPH2	Phoenix NCC-1211/2310/3300
RDWBH3	B&E Scientific Hemax 330	RDWPH5	Phoenix NCC-51/5500
RDWCF	Beckman Coulter Ac. T 5 series	RDWPPE	Procan PE-6000
RDWCA	Beckman Coulter Ac. T series	RDWQLQ	Quicklab Quickcell
RDWDX	Beckman Coulter DxH 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	Bilimtel BT Pro 2401	RDWDF50	Shenzhen Dymind DF50
RDWHY	Biocode Hycel Celly/Diana/Xenia	RDWA35	Siemens Advia 360/560
RDWBCE	Biorex CellDiff 3+	RDWB2	Siemens/Bayer Advia 120/2120
RDWCDH	ClinDiag HA22	RDWB6	Siemens/Bayer Advia 60
RDWCON	Convergys 500 Auto	RDWB7	Siemens/Bayer Advia 70
RDWCX3	Convergys X3/X5	RDWSUS	Sunbright SUN-6000
RDWCCH	Cypress CYANHemato	RDWSWA2	Swemed Artocell 200
RDWD5	Diagnova/Lablife 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 (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	RDWTC	Teco Diagnostics TC - Hemaxa
RDWGB3	Genuine Biosystems GB-325	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-5250 / 5500
		RDWWL	Wiener lab Counter 19 CP

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 10⁹/L

IMPEDANCE

OPTICAL

CODE	METHOD
WBCAB	Abaxis Vetscan HMII
WBCAL	Abbott Alinity h
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/Yumizen H500
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
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
WBCDX	Beckman Coulter DxH Series
WBCCG	Beckman Coulter Gen. S
WBCCH	Beckman Coulter HmX
WBC CJ	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 Hycel Celly/Diana/Xenia
WBCBCD	Biorex CellDiff 3+
WBCCDH	ClinDiag HA22
WBCCON	Convergys 500 Auto
WBCCX3	Convergys X3/X5 (Impedance)
WBCCH	Cypress CYANHemato
WBCD5	Diagnova/Lablif 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
WBCLE	Erba Lachema Elite Series
WBCEP	Erma PCE-210
WBCSGK	Genrui KT-6200/6300/6400
WBCGB3	Genuine Biosystems GB-325
WBCHA	Haematocytometry
WBCHHS	Hospitex Hema Screen
WBCHM	Human Humacount Series
WBCILC	IDEXX LaserCyte

CODE	METHOD
WBCIH	Inmesco HM-1060
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 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
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
WBCA35	Siemens Advia 360/560
WBCB2	Siemens/Bayer Advia 120/2120 *
WBCB6	Siemens/Bayer Advia 60
WBCB7	Siemens/Bayer Advia 70
WBCTH	Siemens/Bayer Technicon H series
WBCSUS	Sunbright SUN-6000 (Impedance)
WBCSWA2	Swemed Artocell 200
WBCSE	Sysmex E series
WBCK1	Sysmex K 1000
WBCK4	Sysmex K 4500
WBCSK	Sysmex K series, other
WBCXX	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 (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
WBCTCN	Trivitron Cellenium 19 (Impedance)
WBCTCP	Tulip CounCell-23 Plus
WBCUR	URIT-2900/3000/3010/3020/3300
WBCUR5	URIT-5250 / 5500
WBCWL	Wiener lab Counter 19 CP

Other methods, please specify on enrolment document

* Optical Only - Report BASO WBC Count (CBC)

INSTRUMENT CODE

REAGENT CODE

OTHER UNITS, SPECIFY