

REGISTRATION INSTRUCTIONS & RIQAS POLICIES

CRITERIA FOR PARTICIPATION

This programme is available to any laboratory running the Coagulation assays listed in this document. 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/external-quality-assessment.

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

METHOD QUESTIONNAIRE:- To be retained by participant

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

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

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

For D-Dimer, please state conversion between FEU and mass units, as indicated on your reagent insert. Factors, Plasminogen, Antithrombin III, Protein C and Protein S must be returned as % activity. For aPTT and PT, participants should register all the units that they usually report results in. aPTT may be registered in seconds or as a ratio of a mean normal.

aPTT may be registered in seconds or as a ratio of a mean normal APTT, calculated as follows:

aPTT RATIO = Patient aPTT / Mean normal aPTT

Registration of aPTT for both seconds and ratio will only count as ONE analyte

PT may be registered in seconds, as a ratio, as a % activity or as an INR, as follows:

PT RATIO = Patient PT / Mean Normal PT

PT INR = (Patient PT / Mean Normal PT)^{ISI}

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

ENROLMENT DOCUMENT:- To be returned to RIQAS

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

A. LABORATORY REFERENCE NUMBER

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

B. GROUP REPORTS AND MULTIPLE REGISTRATIONS

Assessment of the same parameters on multiple systems - It is possible to enrol multiple instruments within your laboratory, up to five instruments per programme (volume permitting) can be added at no extra cost for comparative performance assessment. 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. 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.

D. 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.

E. RIQASNet

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

F. 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.

G. 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, SDPA and z-score. 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.

H. CUSTOMER DECLARATION

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

I. 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 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 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.

J. 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 3 working days. 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.

K. ADDITION OF PARAMETERS / ASSAY DETAILS

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

ORDERING RIQAS PRODUCTS

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

It may be possible to order RIQAS products during a cycle, subject to availability. Please 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 RIQASNet please access your account and download the relevant Instructions For Use (IFU) document for the programme and cycle purchased. The IFU includes material characteristics, preparation, stability, storage and safety information. On receipt of your RIQAS kit, please check that:

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

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

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

ASSAY OF SAMPLES & RETURN OF RESULTS

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

LATE AND CORRECTED RESULTS

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

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

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

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

LATE RESULTS

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

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

CORRECTED RESULTS

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

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

DESPATCH OF REPORTS

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

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 the RIQAS Brochure on www.randox.com/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 & UK DATA PROTECTION ACT 2018

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

CERTIFICATES OF PARTICIPATION

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

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

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

Please contact RIQAS at

Tel: +44 (0) 28 9445 4399

E-Mail mail@riqas.com

RIQAS Scheme Co-ordinator: Sally Picton

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



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RQ9135 - COAGULATION PROGRAMME

METHOD QUESTIONNAIRE

Method codes (based on reagent name except D-Dimer)

This programme is not suitable for use with the ITC Hemochron Signature or Roche CoaguChek Instruments

Factor II

CODE	METHOD	CODE	METHOD
F2BLBS	☐ Biolabo Bio-Sil (APTT)	F2DI	☐ Siemens/Dade-Behring Innovin
F2BS	☐ Biomerieux Simplastin	F2DTS	☐ Siemens/Dade-Behring Thromborel S
F2BSL	☐ Biomerieux Simplastin L	F2SIF2	☐ Siemens Factor II Deficient Plasma
F2DCT	☐ Delta Chemie Thromboplastin	F2SAPT	☐ Spectrum APTT (SP-Unicelin)
F2DGF	☐ Diagon Dia-F	F2SPT	☐ Spectrum PT (SP-Normoplastin)
F2IHF2	☐ HemosIL Factor II deficient plasma	F2STNC	☐ Stago Neoplastine CI
F2IHF	☐ HemosIL PT-Fibrinogen	F2STNCP	☐ Stago Neoplastine CI Plus
F2IHFHP	☐ HemosIL PT-Fibrinogen HS Plus	F2STNR	☐ Stago Neoplastine R
F2IHR2	☐ HemosIL RecombiPlasTin 2G	F2STNPT	☐ Stago STA-NeoPTimal
F2INCPT	☐ In Vitros Diagnostics Coagpia PT-N	F2TTC	☐ Tcoag TriniCLOT Factor II
F2PHDS	☐ Pacific Thromboplastin DS	F2BSE	☐ Tcoag TriniCLOT PT Excel
F2RF2	☐ Renam Factor II	F2BTBP	☐ Tcoag TriniCLOT PT Excel S
F2SIPKP	☐ Sclavo Immunodepleted plasma PT Kit	F2BSEH	☐ Tcoag TriniCLOT PT HTF
F2SLT	☐ SELEO Liquid Thromboplastin	F2TOPF	☐ Tokra Medikal PT MTI Factor

UNITS: ☐ % activity

Factor V

CODE	METHOD	CODE	METHOD
F5BLBS	☐ Biolabo Bio-Sil (APTT)	F5SIF5	☐ Siemens Factor V Deficient Plasma
F5BSL	☐ Biomerieux Simplastin L	F5SAPT	☐ Spectrum APTT (SP-Unicelin)
F5DGF	☐ Diagon Dia-F	F5SPT	☐ Spectrum PT (SP-Normoplastin)
F5HTP	☐ Helena Thromboplastin	F5STD5	☐ Stago Deficient Factor V
F5IHF5	☐ HemosIL Factor V deficient plasma	F5STNC	☐ Stago Neoplastine CI
F5IHF	☐ HemosIL PT-Fibrinogen	F5STNCP	☐ Stago Neoplastine CI Plus
F5IHFHP	☐ HemosIL PT-Fibrinogen HS Plus	F5STNR	☐ Stago Neoplastine R
F5IHR2	☐ HemosIL RecombiPlasTin 2G	F5STNPT	☐ Stago STA-NeoPTimal
F5INCPT	☐ In Vitros Diagnostics Coagpia PT-N	F5TTC	☐ Tcoag TriniCLOT Factor V
F5PHDS	☐ Pacific Thromboplastin DS	F5BTBP	☐ Tcoag TriniCLOT PT Excel S
F5SIPKP	☐ Sclavo Immunodepleted plasma PT Kit	F5BSEH	☐ Tcoag TriniCLOT PT HTF
F5SLT	☐ SELEO Liquid Thromboplastin	F5TTPP	☐ Technoclone Technoclot PT PLUS
F5DI	☐ Siemens/Dade-Behring Innovin	F5TTHS	☐ Technoclone Technoplastin HIS
F5DTS	☐ Siemens/Dade-Behring Thromborel S	F5TOPF	☐ Tokra Medikal PT MTI Factor

UNITS: ☐ % activity

Factor VII

CODE	METHOD	CODE	METHOD
F7BSL	☐ Biomerieux Simplastin L	F7DTS	☐ Siemens/Dade-Behring Thromborel S
F7DCT	☐ Delta Chemie Thromboplastin	F7SIF7	☐ Siemens Factor VII Deficient Plasma
F7DGF	☐ Diagon Dia-F	F7SPT	☐ Spectrum PT (SP-Normoplastin)
F7HTP	☐ Helena Thromboplastin	F7STD7	☐ Stago Deficient Factor VII
F7IHF7	☐ HemosIL Factor VII deficient plasma	F7STNC	☐ Stago Neoplastine CI
F7IHF	☐ HemosIL PT-Fibrinogen	F7STNCP	☐ Stago Neoplastine CI Plus
F7IHFHP	☐ HemosIL PT-Fibrinogen HS Plus	F7STNR	☐ Stago Neoplastine R
F7IHR2	☐ HemosIL RecombiPlasTin 2G	F7STNPT	☐ Stago STA-NeoPTimal
F7INCPT	☐ In Vitros Diagnostics Coagpia PT-N	F7TTC	☐ Tcoag TriniCLOT Factor VII
F7PHDS	☐ Pacific Thromboplastin DS	F7BTBP	☐ Tcoag TriniCLOT PT Excel S
F7SIPKP	☐ Sclavo Immunodepleted Plasma PT Kit	F7BSEH	☐ Tcoag TriniCLOT PT HTF
F7RF7	☐ Renam Factor VII	F7TOPF	☐ Tokra Medikal PT MTI Factor
F7DI	☐ Siemens/Dade-Behring Innovin		

UNITS: ☐ % activity

Factor VIII

CODE	METHOD	CODE	METHOD
F8BLBS	☐ Biolabo Bio-Sil (APTT)	F8DAF	☐ Siemens/Dade Actin FS
F8CHC	☐ Chromogenix Coamatic F8	F8DAL	☐ Siemens/Dade Actin FSL
F8DCA	☐ Delta Chemie aPTT	F8DP	☐ Siemens/Dade Pathromtin SL
F8DGF	☐ Diagon Dia-F	F8SIF8C	☐ Siemens Factor VIII Chromogenic Assay
F8GDGA	☐ Grifols DG-APTT	F8SIF8	☐ Siemens Factor VIII Deficient Plasma
F8HAE	☐ Helena APTT ES	F8SLT	☐ SELEO Liquid Thromboplastin
F8IHALS	☐ HemosIL aPTT Lyophilised Silica	F8SAPT	☐ Spectrum APTT (SP-Unicelin)
F8IHA	☐ HemosIL APTT-SP liquid	F8STA	☐ Stago aPTT
F8IHF8	☐ HemosIL Factor VIII deficient plasma	F8STCK	☐ Stago CK-Prest
F8IHE	☐ HemosIL Factor VIII Electrachrome	F8STD8	☐ Stago Deficient / ImmunoDef VIII
F8IHS	☐ HemosIL Synthasil	F8STPA	☐ Stago PTT Automate
F8HBFV	☐ Hyphen BioMed BipPhen FVIII:C	F8STF8	☐ Stago STA Factor VIII
F8PA	☐ Pacific Hemostasis APTT-XL	F8BPL	☐ Tcoag TriniCLOT aPTT S
F8RCTF8	☐ Roche Cobas t511/t711 Factor VIII	F8BTBA	☐ Tcoag TriniCLOT Automaded aPTT
F8RF8	☐ Renam Factor VIII	F8TTC	☐ Tcoag TriniCLOT Factor VIII
F8SCLAA	☐ Sclavo Aptt	F8TTCC	☐ Tcoag TriniCLOT Factor VIII:C
F8DA	☐ Siemens/Dade Actin	F8TSF8	☐ Technology Standard Factor VIII
F8DAC	☐ Siemens/Dade Actin Cephaloplastin	F8TOAF	☐ Tokra Medikal aPTT MTI Factor

UNITS: ☐ % activity

RQ9135 - COAGULATION PROGRAMME

METHOD QUESTIONNAIRE

Method codes (based on reagent name except D-Dimer)

This programme is not suitable for use with the ITC Hemochron Signature or Roche Coaguchek Instruments

Factor IX

CODE	METHOD	CODE	METHOD
F9BLBS	☐ Biolabo Bio-Sil (APTT)	F9DAL	☐ Siemens/Dade Actin FSL
F9DCA	☐ Delta Chemie aPTT	F9DP	☐ Siemens/Dade Pathromtin SL
F9DGF	☐ Diagon Dia-F	F9SIF9	☐ Siemens Factor IX Deficient Plasma
F9HAE	☐ Helena APTT ES	F9SAPT	☐ Spectrum APTT (SP-Unicelin)
F9IHA	☐ HemosIL APTT-SP liquid	F9STA	☐ Stago aPTT
F9IHALS	☐ HemosIL aPTT Lyophilised Silica	F9STCK	☐ Stago CK-Prest
F9IHF9	☐ HemosIL Factor IX deficient plasma	F9STD9	☐ Stago Deficient / ImmunoDef IX
F9IHS	☐ HemosIL Synthasil	F9STPA	☐ Stago PTT Automate
F9PA	☐ Pacific Hemostasis APTT-XL	F9BPL	☐ Tcoag TriniCLOT aPTT S
F9RF9	☐ Renam Factor IX	F9TBTA	☐ Tcoag TriniCLOT Automated aPTT
F9SCLAA	☐ Sclavo Aptt	F9TTC	☐ Tcoag TriniCLOT Factor IX
F9DA	☐ Siemens/Dade Actin	F9TSF9	☐ Technology Standard Factor IX
F9DAC	☐ Siemens/Dade Actin Cephaloplastin	F9TOAF	☐ Tokra Medikal aPTT MTI Factor
F9DAF	☐ Siemens/Dade Actin FS		

UNITS: ☐ % activity

Factor X

CODE	METHOD	CODE	METHOD
F10BLBS	☐ Biolabo Bio-Sil (APTT)	F10SPT	☐ Spectrum PT (SP-Normoplastin)
F10BSL	☐ Biomerieux Simplastin L	F10STDx	☐ Stago Deficient Factor X
F10DGF	☐ Diagon Dia-F	F10STNC	☐ Stago Neoplastine CI
F10HTP	☐ Helena Thromboplastin	F10STNCP	☐ Stago Neoplastine CI Plus
F10IHF10	☐ HemosIL Factor X deficient plasma	F10STNR	☐ Stago Neoplastine R
F10IHF	☐ HemosIL PT-Fibrinogen	F10STNPT	☐ Stago STA-NeoPTimal
F10IHFHP	☐ HemosIL PT-Fibrinogen HS Plus	F10DI	☐ Siemens/Dade Innovin
F10IHR2	☐ HemosIL RecombiPlasTin 2G	F10DTS	☐ Siemens/Dade Thromborel S
F10INCPT	☐ In Vitros Diagnostics Coagpia PT-N	F10SIF10	☐ Siemens Factor X Deficient Plasma
F10PHDS	☐ Pacific Thromboplastin DS	F10TTC	☐ Tcoag TriniCLOT Factor X
F10RF10	☐ Renam Factor X	F10TBTP	☐ Tcoag TriniCLOT PT Excel S
F10SIPKP	☐ Sclavo Immunodepleted Plasma PT Kit	F10BSEH	☐ Tcoag TriniCLOT PT HTF
F10SLT	☐ SELEO Liquid Thromboplastin	F10TOPF	☐ Tokra Medikal PT MTI Factor
F10SAPT	☐ Spectrum APTT (SP-Unicelin)		

UNITS: ☐ % activity

Factor XI

CODE	METHOD	CODE	METHOD
F11BLBS	☐ Biolabo Bio-Sil (APTT)	F11DAF	☐ Siemens/Dade Actin FS
F11DCA	☐ Delta Chemie aPTT	F11DAL	☐ Siemens/Dade Actin FSL
F11DGF	☐ Diagon Dia-F	F11DP	☐ Siemens/Dade Pathromtin SL
F11HAE	☐ Helena APTT ES	F11SIF11	☐ Siemens Factor XI Deficient Plasma
F11IHALS	☐ HemosIL aPTT Lyophilised Silica	F11SAPT	☐ Spectrum APTT (SP-Unicelin)
F11IHA	☐ HemosIL APTT-SP liquid	F11STSI	☐ STA-ImmunoDef XI
F11IHF11	☐ HemosIL Factor XI deficient plasma	F11STA	☐ Stago aPTT
F11IHS	☐ HemosIL Synthasil	F11STCK	☐ Stago CK-Prest
F11PA	☐ Pacific Hemostasis APTT-XL	F11STPA	☐ Stago PTT Automate
F11RF11	☐ Renam Factor XI	F11BPL	☐ Tcoag TriniCLOT aPTT S
F11SCLAA	☐ Sclavo Aptt	F11TBTA	☐ Tcoag TriniCLOT Automated aPTT
F11SIPKA	☐ Sclavo Immunodepleted Plasma aPTT Kit	F11TTC	☐ Tcoag TriniCLOT Factor XI
F11DAC	☐ Siemens/Dade Actin Cephaloplastin	F11TOAF	☐ Tokra Medikal aPTT MTI Factor

UNITS: ☐ % activity

Factor XII

CODE	METHOD	CODE	METHOD
F12BLBS	☐ Biolabo Bio-Sil (APTT)	F12DAF	☐ Siemens/Dade Actin FS
F12DCA	☐ Delta Chemie aPTT	F12DAL	☐ Siemens/Dade Actin FSL
F12DGF	☐ Diagon Dia-F	F12DP	☐ Siemens/Dade Pathromtin SL
F12GDGA	☐ Grifols DG-APTT	F12SIF12	☐ Siemens Factor XII Deficient Plasma
F12HAE	☐ Helena APTT ES	F12SAPT	☐ Spectrum APTT (SP-Unicelin)
F12IHALS	☐ HemosIL aPTT Lyophilised Silica	F12STSI	☐ STA-ImmunoDef XII
F12IHA	☐ HemosIL APTT-SP liquid	F12STA	☐ Stago aPTT
F12IHF12	☐ HemosIL Factor XII deficient plasma	F12STCK	☐ Stago CK-Prest
F12IHS	☐ HemosIL Synthasil	F12STPA	☐ Stago PTT Automate
F12PA	☐ Pacific Hemostasis APTT-XL	F12BPL	☐ Tcoag TriniCLOT aPTT S
F12RF12	☐ Renam Factor XII	F12TBTA	☐ Tcoag TriniCLOT Automated aPTT
F12SCLAA	☐ Sclavo Aptt	F12TTC	☐ Tcoag TriniCLOT Factor XII
F12DAC	☐ Siemens/Dade Actin Cephaloplastin	F12TOAF	☐ Tokra Medikal aPTT MTI Factor

UNITS: ☐ % activity

RQ9135 - COAGULATION PROGRAMME

METHOD QUESTIONNAIRE

Method codes (based on reagent name except D-Dimer)

This programme is not suitable for use with the ITC Hemochron Signature or Roche Coaguchek Instruments

D-Dimer, ug/l (PILOT)

CODE	METHOD	CODE	METHOD
DDARC	Abbott Architect Quantia D-Dimer	DDMIN	Mindray D-dimer
DDALN	Abbott Alinity D-Dimer	DDMP	Mitsubishi Pathfast D-Dimer
DDBAU	Beckman AU D-Dimer	DDNCT	Nano-Check D-Dimer Test
DDBHM	Beijing Hotgen MQ60	DDNOR	Nordic Red
DDBST	Beijing Succeeder Tech D Dimer	DDNYC	Nycocard D-Dimer
DDBIK	Bio-Ksel D-Dimer	DDTRI	Quidel Triage D-Dimer
DDBIO	Biolabo D-Dimer	DDAQT	Radiometer AQT90 Flex D-Dimer
DDVID	Biomerieux Vidas Exclusion II	DDRAM	Response Biomedical RAMP
DDBAF	Boditech AFIAS D-Dimer	DDRCR	Roche Cardiac Reader D-Dimer
DDBIC	Boditech ichroma D-Dimer	DDROC	Roche Cobas D-DI 2
DDCAX	Cormay Auryx ECLIA	DDROCP	Roche Cobas D-DI 2 citrated plasma
DDCOR	Cormay D-Dimer	DDROHE	Roche Cobas D-DI 2 Heparin/EDTA
DDDGL	Diagnostic Grifols Latex D-Dimer	DDRH	Roche Cobas h232 D-Dimer
DDDIA	Diagon D-Dimer	DDRCT	Roche Cobas t511/t711 D-D12
DDDLB	Dialab Diacheck	DDINT	Roche Integra D-DI2
DDDFS	DiaSys D-Dimer FS	DDSad	Scalvo Auto D-dimer
DDDIZ	Diazyme D-dimer	DDSD	SD Biosensor Standard D-dimer FIA
DDDUR	Dirui D-Dimer Latex Immunoturbidimetric	DDSDND	Sekisui Nanopia D-Dimer
DDEC3	Edan CT3 D Dimer Rapid Test	DDS	SELEO D-Dimer
DDERT	EDAN Rapid Test	DDSiC	Sinocare iCARE-2100
DDEDR	Erba DDimer R	DDSYU	Shenzhen YHLO UNICELL D-Dimer
DDEUR	Eurolyser D-Dimer	DDSDP	Siemens D-Dimer Plus
DDFIN	Finecare D-Dimer	DDDP1	Siemens Immulite 1000 Turbo D-Dimer
DDFHC	Fleg Health Care D-Dimer	DDDP2	Siemens Immulite 2000 D-Dimer
DDGEI	Getein Biotech Inc D-Dimer	DDSiN	Siemens Innovance D-Dimer
DDGDO	Goldsite Omlipo D-Dimer	DDST	Siemens Stratus CS
DDHD	Haemo Diagnostics D-Dimer	DDSNM	SNIBE Maglumi Analyser
DDHAB	Helena Auto-Blue D-Dimer	DDSNM2	SNIBE Maglumi Analyser II
DDHAR	Helena Auto-Red D-Dimer	DDSTA	Stago Sta Liatest D-DI/Plus
DDILD	HemosIL D-Dimer	DDTAM	Tcoag TriniLIA D-Dimer
DDILA	HemosIL D-Dimer AcuStar	DDTTD	Technoclone TechnoLEIA D-Dimer
DDIL5	HemosIL D-Dimer 500	DDTEC	Teco Blue D-Dimer
DDILDH	HemosIL D-Dimer HS	DDTER	Teco Red D-Dimer
DDIL5H	HemosIL D-Dimer HS 500	DDTS	Tehnologia Standart D-Dimer
DDHUM	Human HumaCLOT Pro	DDHDD	Thalys D-Dimer
DDIMP	ImproGen D-Dimer	DDTSC	Thermo Scientific D-Dimer
DDIDR	ISIA D-dimer Rapid Test Kit	DDTM	Tokra Medikal D-Dimer
DDKLT	Kinetic Latex Turbidimetry D-Dimer	DDTOS	Tosoh AIA
DDLFT	Lifotronic D-Dimer	DDUMA	UMA D-Dimer
DDLCC	Linear Chemicals Cromatest D Dimer	DDWSL	Wondfo SmarLumi Series
DDMTC	Medcaptain D dimer CLIA	DDYG	Yumizen G D-Dimer
DDMR	MediRox D-Dimer	DDZON	ZONCI D-Dimer
DDMIP	Micropoint D-Dimer		

INSTRUMENT CODE

REAGENT CODE

KIT NAME / CATALOGUE NUMBER

KIT LOT NUMBER

OTHER UNITS, PLEASE SPECIFY

CONVERSION FACTOR BETWEEN MASS UNITS AND FEU UNITS

eg. 2 ng/ml FEU = 1 ng/ml or 1 ng/ml FEU = 1 ng/ml

RQ9135 - COAGULATION PROGRAMME

METHOD QUESTIONNAIRE

Method codes (based on reagent name except D-Dimer)

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Fibrinogen

CODE	METHOD	CODE	METHOD
FFAGF	☐ Agappe Fibrinogen	FFINCF	☐ In Vitros Diagnostics Coagpia Fbg
FFAPTF	☐ APTEC Diagnostics Fibrinogen	FFLABF	☐ Labitec Fibrinogen
FFARFD	☐ ARJ Medical Fibrinogen Determination	FFLBFB	☐ Laboratorios Biogamma Fibrinogen
FFASF	☐ Assell Fibrinogen	FFLCF	☐ Linear Chemicals Fibrinogen
FFBJSF	☐ Beijing Steellex Fibrinogen	FFLFF	☐ Liofilchem Fibrinogen
FFBSTF	☐ Beijing Succeder Fibrinogen	FFMYF	☐ Mahsa-Yaran Fibrinogen
FFBA	☐ BioApex Fibrinogen	FFMF	☐ Media IVD Fibrinogen
FFBEN	☐ Biochemical Enterprise Fibrinogen	FFMGFM	☐ MGM Labservice Fibrinogen
FFBDF	☐ Biodevice Fibrinogen	FFMCM	☐ Mindray Fibrinogen (Clotting Method)
FFBKF	☐ Bio-Ksel Fibrinogen	FFMLIF	☐ Mindray/LongIsland Fibrinogen
FFBKP	☐ Bio-Ksel System PT	FFMTIF	☐ MTI Diagnostics Fibrinogen
FFBLBF	☐ Biolabo Bio-Fibri	FFOT	☐ Orion Diagnostica Turbox Fibrinogen
FFBQF	☐ Biomedica QuikCoag Fibrinogen	FFPHF	☐ Pacific Hemostasis Fibrinogen
FFBF	☐ Biomerieux Fibrin	FFPKLP	☐ Pokler Italia Thromboplastin
FFBMR	☐ Biomaghreb Fibrinogen	FFPCL	☐ PRECIL
FFBSF	☐ Biosystems Fibrinogen	FFPNA	☐ Precipitation with Na2SO4
FFBGCF	☐ BSBE Gcell Fibrinogen Reagent Kit	FFPDF	☐ Prestige Diagnostics APTT
FFSIC	☐ Changsha Sinocare	FFQCAF	☐ Quimica Clinica Aplicada Fibrinogen
FFCF	☐ Cobas Fibrinogen	FFR2PPL	☐ R2 Phosphoplatin RL
FFCVDF	☐ Convergent Diagnostics CT-FIB	FFRDXF	☐ Randox Fibrinogen
FFCHF	☐ Chematil Fibrinogen	FFRAYF	☐ Rayto Fibrinogen
FFCCA	☐ Chemetron Coachem aPTT	FFRENF	☐ Renam Fibrinogen
FFCPMF	☐ CPM Scientifica Fibrinogeno	FFRCFT	☐ Roche Cobas t511/t711 Fibrinogen
FFCYDF	☐ Cypress Diagnostics Fibrinogen	FFRCFT4	☐ Roche Cobas t411 Fibrinogen
FFDKF	☐ Dako Fibrinogen	FFSCVF	☐ Sclavo Fibrinogen
FFDCF	☐ Delta Chemie Fibrinogen	FFCGF	☐ Sekisui Coagpia Fibrinogen
FFDIGF	☐ Diagam Fibrinogen	FFSFC	☐ SELEO Fibrinogen Clauss
FFDGF	☐ Diagon Dia-FIB	FFSGF	☐ SGM Italia Fibrinogen
FFDGP	☐ Diagon PT	FFSCBF	☐ Shanghai Changdao Biotech Fib.
FFDFD	☐ Diakon Fibrinogen	FFFFSDY	☐ Shenzhen Dymind Fibrinogen
FFDIAF	☐ Dialab Fibrinogen	FFDID	☐ Siemens/Dade Innovin derived Fibrinogen
FFDIF	☐ Dia-med Dia Fibrinogen	FFDM	☐ Siemens/Dade Multifibrin U
FFDRF	☐ DIRUI Fibrinogen	FFSNAF	☐ Siemens N Antiserum
FFDUDF	☐ Dutch Diagnostics Fibrinogen	FFDT	☐ Siemens/Dade Thrombin
FFEDF	☐ Erba Diagnostics FibrinMax	FFDTD	☐ Siemens/Dade Thromboplastin derived Fibrinogen
FFETR	☐ Erba Thrombin Reagent	FFSAPT	☐ Spectrum APTT (SP-Unicelin)
FFFD	☐ Fortress Diagnostics PT with Calcium	FFSPT	☐ Spectrum PT (SP-Normoplastin)
FFFD	☐ Fortress Diagnostics Fibrinogen	FFSPF	☐ Spinreact Fibrinogen
FFFSF	☐ Futura Systems Fibrinogen	FFSTF	☐ Stago Fibrinogen/ Liquid-Fib
FFGEH	☐ Gernon Hemofibrin	FFSTFP	☐ Stago STA Fibrin-Prest Automate
FFGIDF	☐ Giesse Diagnostics Fibrinogeno	FFSTT	☐ Stago Thrombin
FFGDGF	☐ Grifols DG-FIB	FFSBIF	☐ SUNBIO FIBRINOGEN
FFHDF	☐ Haemo Diagnostics Fibrinogen	FFTHF	☐ Thalys Fibrinogen
FFHAD	☐ Hagen Diagnostica Fibrinogeno	FFTBF	☐ Tcoag TriniCLOT Fibrinogen
FFHCF50	☐ Helena Clauss Fibrinogen 50	FFTBAT	☐ Tcoag TriniCLOT Thrombin Time
FFHCF	☐ Helena Clauss Fibrinogen 100	FFTF	☐ Technoclone Fibrinogen
FFHF	☐ Helena Fibrinogen	FFTSF	☐ Technology-Standard Fibrinogen
FFHTR	☐ Helena Thrombin Reagent	FFTCTF	☐ Teco Teclot Fibrinogen
FFHEMF	☐ hemo_medica Fibrinogen	FFTOF	☐ Tokra Medikal Fibrinogen
FFIHFC	☐ HemosIL Fibrinogen C	FFTDEF	☐ Tridema Engineering Fibrinogeno
FFIHF	☐ HemosIL PT-Fibrinogen	FFTSCF	☐ TSC Tech Fibrinogen
FFIHFHP	☐ HemosIL PT-Fibrinogen HS Plus	FFTUF	☐ Tulip Fibroquant
FFIHRPT	☐ HemosIL ReadiPlasTin	FFVDF	☐ Vital Diagnostics Fibrinogen
FFIHR2	☐ HemosIL RecombiPlasTin 2G	FFWF	☐ Wiener Lab Fibrinogen
FFIHFQ	☐ HemosIL QFA (bovine thrombin)	FFWFF	☐ WondFo Fibrinogen
FFHTIF	☐ HT-Coag Fibrinogen	FFYGF	☐ Yumizen G Fibrinogen
FFHUF	☐ Human Fibrinogen	FFZONF	☐ ZONCI Fibrinogen
FFHBF	☐ Hyphen Biomed Fibrinphen		
FFIBP	☐ International Biotech PT		

UNITS: ☐ mass, please state unit

RQ9135 - COAGULATION PROGRAMME

METHOD QUESTIONNAIRE

Method codes (based on reagent name except D-Dimer)

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Plasminogen

CODE	METHOD	CODE	METHOD
PPIHP	☐ Hemosil Plasminogen	PPSNAP	☐ Siemens N Antiserum
PPHBBP	☐ Hyphen BioMed BioPhen Plasminogen	PPSTS	☐ Stago Stachrom Plasminogen
PPINH	☐ In-House	PPTBAC	☐ Tcoag TriniCHROM Antithrombin
PPDBP	☐ Siemens/Dade Berichrom Plasminogen	PPTSPL	☐ Tehnologia Standart Plasminogen
UNITS:	☐ % activity		

Antithrombin III

CODE	METHOD	CODE	METHOD
IAPADAT3	☐ American Diagnostics Actichrome ATIII	IAPCT	☐ Roche Chronogenic Thrombin
IAPAPTC	☐ APTEC Antithrombin III	IAPRINT	☐ Roche Antithrombin
IAPBKAT	☐ Bio-Ksel Antithrombin III	IAPRDX3	☐ Randox Antithrombin III
IAPBAT3	☐ Biodevice ATIII	IAPSCVALRT	☐ Sclavo Antithrombin LRT
IAPBTAT	☐ Biotechnica Inst. Antithrombin III	IAPSCVAT	☐ Sclavo ATIII
IAPCHCLR	☐ Chromogenix Coamatic LR	IAPSNAN	☐ Sentintel Antithrombin III
IAPCHCS	☐ Chromogenix Substrate	IAPSA	☐ SELEO Antithrombin III
IAPDCBA	☐ Delta Chemie Biotech. Antithrombin III	IAPAPSDY	☐ Shenzhen Dymind Antithrombin III
IAPGDGCA	☐ DG-Chrom ATIII	IAPSINN	☐ Siemens Innovance Antithrombin III
IAPDIGA	☐ Diagam ATIII	IAPDAT3	☐ Siemens/Dade Antithrombin III
IAPDGAT	☐ Diagon ATIII	IAPDB	☐ Siemens/Dade Berichrom ATIII
IAPDIA	☐ Dialab Antithrombin III	IAPSNA	☐ Siemens N Antiserum
IAPDRAT3	☐ DIRUI ATIII	IAPSPAT	☐ Spinreact Antithrombin III
IAPFSAN	☐ Futura System Antithrombin III	IAPSTAT3	☐ STACHrom ATIII
IAPHDAT	☐ Haemo Diagnostics Antithrombin III (Fxa)	IAPSBAT	☐ SUNBIO AT III
IAPH CZ	☐ Helena Chrom-Z	IAPT BAC	☐ Tcoag TriniCHROM Antithrombin
IAPIHLLA	☐ HemosIL Lyophilised Antithrombin III	IAPTSAT	☐ Technologia Standart Antithrombin III
IAPIHEA	☐ HemosIL Electrachrome Antithrombin	IAPTECAT	☐ Teco TECHrom AT
IAPIHLA	☐ HemosIL Liquid Antithrombin	IAPTHA	☐ Thalys Antithrombin III
IAPHBBA	☐ Hyphen BioMed BioPhen ATIII	IAPTOAT	☐ Tokra Medikal MTI ATIII
IAPLFA	☐ Liofilchem Antithrombin III	IAPVEAT	☐ Vital Diagnostics ElectaLab Antithrombin
IAPMLIAT	☐ Mindaray / Longisland AT-III		
UNITS:	☐ % activity		

Protein C

CODE	METHOD	CODE	METHOD
ICPAEPC	☐ Aeskulisa Protein C	ICPIHPCL	☐ IL HemosIL Proclot
ICPBV	☐ Biomerieux VIDAS Protein C	ICPMRX	☐ MRX Protein C
ICPCHCPC	☐ Chromogenix Coamatic Protein C	ICPRCTPC	☐ Roche Cobas t511/t711 Protein C Chrom
ICPCHCOA	☐ Chromogenix Coatest APC	ICPRNPC	☐ Renam Protein C
ICPCREPC	☐ Corgenix REAADS Elisa Protein C	ICPSCLPC	☐ Sclavo Protein C
ICPDGPC	☐ Diagon Dia-Protein C	ICPDBC	☐ Siemens/Dade Berichrom Protein C
ICPGDGPC	☐ Grifols DG-Chrom PC	ICPDPC	☐ Siemens/Dade Protein C Clotting
ICPHDPC	☐ HaemoDiagnostics Protein C	ICPDGC	☐ Siemens ProC Global
ICPHCC	☐ Helena Chromogenic Protein C	ICPSTAPC	☐ STACHrom Protein C
ICPHE	☐ Helena ELISA	ICPSTSC	☐ Stago StaClot
ICPIHE	☐ HemosIL Electrachrome Protein C	ICPTBACC	☐ Tcoag TriniCLOT Protein C
ICPIHPC	☐ HemosIL Protein C	ICPTCTC	☐ Technoclone Technochrom Protein C
ICPHBPC	☐ Hyphen Biophen Protein C	ICPTSPC	☐ Tehnologia Standart Protein C
		ICPTBSNC	☐ The Binding Site Nanorid Protein C
		ICPTOC	☐ Tokra Medikal MTI Protein C
UNITS:	☐ % activity		

Protein S

CODE	METHOD	CODE	METHOD
ISPAEPS	☐ Aeskulisa Protein S	ISPR2TP	☐ R2 Thrombobotek Pse
ISPADAPS	☐ American Diagnostics Acticlot Protein S	ISPSCLPS	☐ Sclavo Protein S
ISPCREPS	☐ Corgenix REAADS Elisa Protein S	ISPDS	☐ Siemens/Dade Protein S
ISPDGPS	☐ Diagon Dia-Protein S	ISPD SA	☐ Siemens/Dade Protein S Ac
ISPHDPS	☐ HaemoDiagnostics Protein S	ISPSTL	☐ STA Liatest
ISPHCS	☐ Helena Clotting Protein S	ISPSTSC	☐ Stago StaClot
ISPHE	☐ Helena ELISA	ISPTBB	☐ Tcoag TriniCLOT Protein S
ISPHBHS	☐ Hyphen BioMed Hemoclot Protein S	ISPTBSNS	☐ The Binding Site Nanorid Protein S
ISPIHPS	☐ IL HemosIL ProS		
ISPIHPSA	☐ IL HemosIL Protein S Activity		
UNITS:	☐ % activity		

Free Protein S

CODE	METHOD	CODE	METHOD
ISFHUHS	☐ Human Hemostat Free Protein s	ISFSTASS	☐ Stago Asserachrom Free Protein S
ISFIHFPS	☐ IL HemosIL Free Protein S	ISFISFSTL	☐ Stago STA Liatest
ISFM RX	☐ MRX Red Free Protein S	ISFRCTTPS	☐ Roche Cobas t511/t711 Free Protein S
ISFSIF	☐ Siemens Innovance Free PS Ag		
UNITS:	☐ % activity		

RQ9135 - COAGULATION PROGRAMME

METHOD QUESTIONNAIRE

Method codes (based on reagent name except D-Dimer)

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APTT- Activated Partial Thromboplastin Time (RATIO)

CODE	METHOD	CODE	METHOD
TARAGAPT	Agappe-APTT	TARLCAP	Linear Chimals Cromatest APTT
TARAGDAP	AGD Biomedicals aPTT	TARLTAPT	LTA APTT Ellagic Acid
TARAMAX	AMP Diagnostics APTT-XL	TARMIA	Media IVD aPTT
TARANA	Analyticon APTT	TARMGMA	MGM Labservice aPTT
TARARA	ARJ Medical aPTT	TARMLIA	Mindray/Longisland APTT
TARASAP	Assel aPTT	TARMCM	Mindray aPTT (Clotting Method)
TARBENA	BEN - Biochemical Enterprise APTT-S	TARMTIA	MTI Diagnostics APTT
TARBJSJA	Beijing Steellex aPTT	TARPALS	Pacific Hemostasis APTT- LS
TARBSTA	Beijing Succeder aPTT	TARPA	Pacific Hemostasis APTT-XL
TARBAP	BioApex PTT	TARPKLA	Pokler Italia APTT
TARBAPT	Biodevice APTT	TARPCL	PRECIL
TARBKAP	Bio-Ksel System APTTs	TARPDAPT	Prestige Diagnostics APTT
TARBLBC	Biolabo Bio-CK APTT	TARQCHA	QCA Hemoscann APTT
TARBLBS	Biolabo Bio-Sil (APTT)	TARR2PL	R2 Phospholin ES
TARBMA	Biomar APTT	TARRDXA	Randox APTT
TARBMLE	BioMed Liquicellin E	TARRAYA	Rayto aPTT Reagent
TARBQAP	Biomedica QuikCoag APTT	TARRENAP	Renam APTT
TARBSMA	Bio-Science Medical aPTT	TARRCA	Roche Cobas APTT
TARBDP	Bioscope Diagnostics PTT	TARRCAL	Roche Cobas APTT Lupus
TARBSA	BioSystems APTT	TARRCAS	Roche Cobas APTT Screen
TARBGCAP	BSBE Gcell aPTT	TARSCLAA	Scalvo APTT
TARSIC	Changsha Sinocare	TARSCLA	Sclavo APTT-S
TARCCA	Chemetron Coachem aPTT	TARSRRA	Seac-Radim APTT
TARCMS	Cobas aPTT MedS	TARCGA	Sekisui Coagpia APTT-N
TARCVDA	Convergent Diagnostics CT-PTT	TARSNA	Sentinel APTT
TARCOA	Cormay APTT-EA	TARSGA	SGM Italia aPTT
TARCYDA	Cypress Diagnostics aPTT	TARSCBA	Shanghai Changdao Biotech APTT
TARDCA	Delta Chemie aPTT	TARSAT	SELEO aPTT
TARDGL	DG Lab APPT	TARDA	Siemens/Dade Actin
TARDGAL	Diagon Dia-PTT Liquid	TARDAC	Siemens/Dade Actin Cephaloplastin
TARDGA	Diagon Dia-PTT Lyophilised	TARDAF	Siemens/Dade Actin FS
TARDIA	Diacron APTT-L	TARDAL	Siemens/Dade Actin FSL
TARDIE	Dialab, APTT EA Liquid	TARDAS	Siemens/Dade Actin SL
TARDMC	DiaMed DiaCelin	TARDP	Siemens/Dade Pathromtin SL
TARDRAPT	DIRUI aPPT	TARSAPT	Spectrum APTT (SP-Unicelin)
TARDUDA	Dutch Diagnostics aPTT	TARSPA	Spinreact APTT
TAREAC	Elitech Auto-CK	TARSTA	Stago aPTT
TAREAA	Erba Actime APTT	TARSTC	Stago Cephascreen
TAREDA	Erba Diagnostics ActiMax XS	TARSTCK	Stago CK Prest
TARFDA	Fortress Diagnostics aPTT	TARSTPA	Stago PTT Automate
TARFSA	Futura System APTT	TARSTPR	Stago PTT Reagenz/T
TARGEHP	Gernon Hemos PTT	TARSBIA	SUNBIO APTT (ELLAGIC ACID)
TARGIDA	Giesse Diagnostics aPTT	TARBPL	Tcoag TriniCLOT aPTT S
TARGDGA	Grifols DG-APTT	TARBPLS	Tcoag TriniCLOT aPTT HS
TARHDA	Haemo Diagnostics aPTT	TARTBTA	Tcoag TriniCLOT Automated aPTT
TARHAPTT	Hagen Diagnostica aPTT	TARTA	Technoclone APTTC
TARHA	Helena APTT	TARTAPTT	Technoclone DaPTTin TC
TARHAE	Helena APTT ES	TARTAPS	Technoclone Siron aPTT
TARHAS	Helena APTT SA	TARTECA	Tecnel aPTT
TARHASLM	Helena aPTT Si L Minus	TARTOA	Tokra Medikal aPTT
TARHEMA	hemo_medica aPTT	TARTSA	Technology-Standard aPTT
TARIHALS	HemosIL APTT-Lyophilised Silica	TARTTC	Teco TEClot APTT
TARIHA	HemosIL APTT-SP liquid	TARTHAE	Thalys APTT-EA
TARIHSF	HemosIL Synthafax	TARTSAX	Thermo Scientific APTT-XL
TARIHS	HemosIL Synthasil	TARTDEA	Tridema Engineering aPTT
TARHAP	Hospitex APTT	TARTSCAPT	TSC APTT-EL-TEST
TARHTIA	HT-Coag APTT	TARTUL	Tulip Liquicelin
TARHUHA	Human Hemostat APTT	TARVEA	Vital Diagnostics ElectaLab APTT
TARHBC	Hyphen Biomed Cephon	TARWFAPT	WondFo aPTT
TARICAP	Idexx Coag Dx Citrate aPTT	TARWAE	Weiner Lab APTT
TARIBA	International Biotech aPTT	TARYGAPT	Yumizen G APTT
TARINCAPT	In Vitros Diagnostics Coagpia aPPT-N	TARYGAPL	Yumizen G APTT Liq
TARLABT	Labitec aPTT	TARZONAP	ZONCI APTT

UNITS: ☐ RATIO

RQ9135 - COAGULATION PROGRAMME

METHOD QUESTIONNAIRE

Method codes (based on reagent name except D-Dimer)

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APTT- Activated Partial Thromboplastin Time (seconds)

CODE	METHOD	CODE	METHOD
TASAGAPT	Agappe-APTT	TASLTAPT	LTA APTT Ellagic Acid
TASAGDAP	AGD Biomedicals aPTT	TASMIA	Media IVD aPTT
TASAMAX	AMP Diagnostics APTT-XL	TASMGMA	MGM Labservice aPTT
TASANA	Analyticon APTT	TASMLIA	Mindray/Longisland APTT
TASARA	ARJ Medical aPTT	TASMCM	Mindray aPTT (Clotting Method)
TASASAP	Assel aPTT	TASMTIA	MTI Diagnostics APTT
TASBENA	BEN - Biochemical Enterprise APTT-S	TASPALS	Pacific Hemostasis APTT- LS
TASBJSA	Beijing Steellex aPTT	TASPA	Pacific Hemostasis APTT-XL
TASBSTA	Beijing Succeeder aPTT	TASPKLA	Pokler Italia APTT
TASBAP	BioApex PTT	TASPCL	PRECIL
TASBAPT	Biodevice APTT	TASPDAPT	Prestige Diagnostics APTT
TASBKAP	Bio-Ksel System APTTs	TASQCHA	QCA Hemoscann APTT
TASBLBC	Biolabo Bio-CK APTT	TASR2PL	R2 Phospholin ES
TASBLBS	Biolabo Bio-Sil (APTT)	TASRDXA	Randox APTT
TASBMA	Biomar APTT	TASRAYA	Rayto aPTT Reagent
TASBMLE	BioMed Liquecellin E	TASRENAP	Renam APTT
TASBQAP	Biomedica QuikCoag APTT	TASRCA	Roche Cobas APTT
TASBSMA	Bio-Science Medical aPTT	TASRCAL	Roche Cobas APTT Lupus
TASBDP	Bioscope Diagnostics PTT	TASRCAS	Roche Cobas APTT Screen
TASBSA	BioSystems APTT	TASSCLAA	Scalvo APTT
TASBGCAP	BSBE Gcell aPTT	TASSCLA	Scalvo APTT-S
TASSIC	Changsha Sinocare	TASSRA	Seac-Radim APTT
TASCCA	Chemetron Coachem aPTT	TASCGA	Sekisui Coaggia APTT-N
TASCMS	Cobas aPTT MedS	TASSNA	Sentinel APTT
TASCVDA	Convergent Diagnostics CT-PTT	TASSGA	SGM Italia aPTT
TASCOA	Cormay APTT-EA	TASSCBA	Shanghai Changdao Biotech APTT
TASCYDA	Cypress Diagnostics aPTT	TASSAT	SELEO aPTT
TASDCA	Delta Chemie aPTT	TASSDY	Shenzhen Dymind aPTT
TASDGL	DG Lab APPT	TASDA	Siemens/Dade Actin
TASDGAL	Diagon Dia-PTT Liquid	TASDAC	Siemens/Dade Actin Cephaloplastin
TASDGA	Diagon Dia-PTT Lyophilised	TASDAF	Siemens/Dade Actin FS
TASDIA	Diacron APTT-L	TASDAL	Siemens/Dade Actin FSL
TASDIE	Dialab, APTT EA Liquid	TASDAS	Siemens/Dade Actin SL
TASDMC	DiaMed DiaCelin	TASDP	Siemens/Dade Pathromtin SL
TASDRAPT	DIRUI aPTT	TASSAPT	Spectrum APTT (SP-Unicelin)
TASDUDA	Dutch Diagnostics aPTT	TASSPA	Spinreact APTT
TASEAC	Elitech Auto-CK	TASSTA	Stago aPTT
TASEAA	Erba Actime APTT	TASSTC	Stago Cephascreen
TASEDA	Erba Diagnostics ActiMax XS	TASSTCK	Stago CK Prest
TASFDA	Fortress Diagnostics aPTT	TASSTPA	Stago PTT Automate
TASFSA	Futura System APTT	TASSTPR	Stago PTT Reagenz/T
TASGEHP	Gernon Hemos PTT	TASSBIA	SUNBIO APTT (ELLAGIC ACID)
TASGIDA	Giesse Diagnostics aPTT	TASBPL	Tcoag TriniCLOT aPTT S
TASGDGA	Grifols DG-APTT	TASBPLS	Tcoag TriniCLOT aPTT HS
TASHDA	Haemo Diagnostics aPTT	TASTBTA	Tcoag TriniCLOT Automated aPTT
TASHAPTT	Hagen Diagnostica aPTT	TASTA	Technoclone APTTC
TASHA	Helena APTT	TASTAPTT	Technoclone DaPTTin TC
TASHAE	Helena APTT ES	TASTAPS	Technoclone Siron aPTT
TASHAS	Helena APTT SA	TASTECA	Tecnel aPTT
TASHASLM	Helena aPTT Si L Minus	TASTOA	Tokra Medikal aPTT
TASHEMA	hemo_medica aPTT	TASTSA	Technology-Standard aPTT
TASIHALS	HemosIL APTT-Lyophilised Silica	TASTTC	Teco TEClot APTT
TASIIHA	HemosIL APTT-SP liquid	TASTHAE	Thalys APTT-EA
TASIIHSF	HemosIL Synthafax	TASTSAX	Thermo Scientific APTT-XL
TASIIHS	HemosIL Synthasil	TASTDEA	Tridema Engineering aPTT
TASHAP	Hospitex APTT	TASTSCAPT	TSC APTT-EL-TEST
TASHTIA	HT-Coag APTT	TASTUL	Tulip Liquicelin
TASHUHA	Human Hemostat APTT	TASVEA	Vital Diagnostics ElectaLab APTT
TASHBC	Hyphen Biomed Cephon	TASWFAPT	WondFo aPTT
TASICAP	Idexx Coag Dx Citrate aPTT	TASWAE	Weiner Lab APTT
TASIBA	International Biotech aPTT	TASYGAPT	Yumizen G APTT
TASINCAPT	In Vitros Diagnostics Coaggia aPPT-N	TASYGAPL	Yumizen G APTT Liq
TASLABT	Labitec aPTT	TASZONAP	ZONCI APTT
TASLCAP	Linear Chemicals Cromatest APTT		

UNITS: ☐ Seconds

RQ9135 - COAGULATION PROGRAMME

METHOD QUESTIONNAIRE

Method codes (based on reagent name except D-Dimer)

This programme is not suitable for use with the ITC Hemochron Signature or Roche Coaguchek Instruments

PT - Prothrombin Time (INR)

CODE	METHOD	CODE	METHOD
☐ TPIAIS	Abbott i-STAT PT	☐ TPIMXO	Medirox Owren's PT
☐ TPIAGPT	Agappe-PT	☐ TPIMGMP	MGM Labservice PT
☐ TPIAGDPT	AGD Biomedicals PT	☐ TPIMCM	Mindray PT (Clotting Method)
☐ TPIAMTDS	AMP Diagnostics Thrombo DS	☐ TPIMLIP	Mindray/Longisland PT
☐ TPIANAP	Analyticon PT recombinant	☐ TPIMGDH	Minias Globe Diag Hemostat - PT
☐ TPIARP	ARJ Medical PT	☐ TPIMTIPT	MTI Diagnostics Prothrombin Time
☐ TPIASTS	Assel Thromboplastin S	☐ TPIPHD	Pacific Thromboplastin D
☐ TPIAST	Axis Shield Thrombotest	☐ TPIPHDL	Pacific Thromboplastin DL
☐ TPIASN	Axis-Shield Nycotest PT	☐ TPIPHDS	Pacific Thromboplastin DS
☐ TPIBJSP	Beijing Steellex PT	☐ TPIPKLP	Pokler Italia Thromboplastin
☐ TPIBSTP	Beijing Succeder PT	☐ TPIPCL	PRECIL
☐ TPIBENPT	BEN - Biochemical Enterprise PT-F	☐ TPIPDPT	Prestige Diagnostics PT
☐ TPIBA	BioApex PT	☐ TPIQCAP	Quimica Clinica Aplicada PT
☐ TPIBGP	Biodevice Goldplastin	☐ TPIR2PPL	R2 Phosphoplastin RL
☐ TPIBPT	Biodevice PT	☐ TPIRAGL	RAL/Gernon Hemoplastin L
☐ TPIBKP	Bio-Ksel System PT	☐ TPIRASP	RAL/Gernon Hemoplastin SP
☐ TPIBKPT	Bio-Ksel PT Plus	☐ TPIRDXP	Randox PT
☐ TPIBLBT	Biolabo Bio-TP	☐ TPIRAYP	Rayto Prothrombin Time Reagent
☐ TPIBLBTL	Biolabo Bio-TP (Low ISI)	☐ TPIRENPT	Renam PT
☐ TPIBMLP	BioMed Liquiplastin	☐ TPIRCPTR	Roche Cobas PT Rec
☐ TPIBQPT	Biomedica QuikCoag PT-HS	☐ TPICS	Roche Cobas PT Screen
☐ TPIBS	Biomerieux Simplastin	☐ TPISCLAP	Sclavo PT
☐ TPIBSL	Biomerieux Simplastin L	☐ TPISCLAQ	Sclavo PT-ReadyQuick
☐ TPIBRX	Biorex PT	☐ TPISCLAR	Sclavo PT-HRTF
☐ TPIBSMP	Bio-Science Medical PT	☐ TPISRP	Seac-Radim PT
☐ TPIBSTC	BioSTC PT	☐ TPICGP	Sekisui Coagpia PT-N
☐ TPIBSP	BioSystems PT	☐ TPISLT	SELEO Liquid Thromboplastin
☐ TPIBGCPT	BSBE Gcell PT	☐ TPISGP	SGM Italia Thromboplastin
☐ TPIBGCF	BSBE Gcell Fibrinogen Reagent Kit	☐ TPISCBP	Shanghai Changdao Biotech PT
☐ TPISIC	Changsha Sinocare	☐ TPIDI	Siemens/Dade Innovin
☐ TPICVDP	Convergent Diagnostics CT-PT	☐ TPIDTPCP	Siemens/Dade Thromboplastin C Plus
☐ TPICYDP	Cypress Diagnostics PT	☐ TPIDTPC	Siemens/Dade Thromboplastin CL
☐ TPIDCT	Delta Chemie Thromboplastin	☐ TPIDTI	Siemens/Dade Thromborel IS
☐ TPIDGL	DG Lab PT	☐ TPIDTS	Siemens/Dade Thromborel S
☐ TPIDGTS	Diagen Thromboplastin S	☐ TPISPT	Spectrum PT (SP-Normoplastin)
☐ TPIDGP	Diagon, Dia-PT	☐ TPISPP	Spinreact PT
☐ TPIDGPR	Diagon PT R	☐ TPISTH	STA Hepato Quick
☐ TPIDTBD	Diakon Thromboplastin DDS	☐ TPISTNC	Stago Neoplastin CI
☐ TPIDIPT	Dialab PT	☐ TPISTNCP	Stago STA Neoplastine CI Plus
☐ TPIDIDP	DiaMed DiaPlastin	☐ TPISTNR	Stago Neoplastin R
☐ TPIDRPT	DIRUI PT	☐ TPISTNPE	Stago Neoplastine CL Plus - Etaloquick
☐ TPIDUDP	Dutch Diagnostics PT	☐ TPISTNPU	Stago Neoplastine CL Plus - Unicalibrator
☐ TPIETB	Elitech TB Plastine	☐ TPISTSP	Stago SPA
☐ TPIEDT	Erba Diagnostics ThromboMax S	☐ TPISTNPT	Stago STA-NeoPTimal
☐ TPIEPPT	Erba Prottime PT	☐ TPISTSTP	Stago STA- SPA+
☐ TPIEXT	Exbio Prothrombin time - PT, Quick test	☐ TPISBIPT	SUNBIO PT
☐ TPIFDP	Fortress Diagnostics PT with Calcium	☐ TPIBSE	Tcoag TriniCLOT PT Excel
☐ TPIFSTS	Futura System Thromboplastin S	☐ TPIBTPT	Tcoag TriniCLOT PT Excel S
☐ TPIGEHPT	Gernon Hemoplastin PT	☐ TPIBSEH	Tcoag TriniCLOT PT HTF
☐ TPIGDGP	Griols DG-PT	☐ TPIITPP	Technoclone Technoclot PT Plus
☐ TPIHDHPT	Haemo Diagnostics Haemo PT	☐ TPIITPT	Technoclone Technoplastin HIS
☐ TPIHDTE	Haemo Diagnostics Technoplastin	☐ TPITSP	Technology-Standard PT
☐ TPIHDT	Haemo Diagnostics Thromboplastin	☐ TPITECP	Tecnel PT
☐ TPIHADPT	Hagen/Real Time Diagnostics PT	☐ TPITECPT	Teco Teclot PT
☐ TPIHTP	Helena Thromboplastin L	☐ TPIITS	Teco TEClot PT-S
☐ TPIHTM	Helena Thromboplastin M1	☐ TPITHPTH	Thalys PT-HIS
☐ TPIIHR2	HemosIL RecombiPlasTin 2G	☐ TPITOP	Tokra Medikal PT
☐ TPIIHF	HemosIL PT-Fibrinogen	☐ TPITDETS	Tridema Engineering Thromboplastina S
☐ TPIIHFHP	HemosIL PT-Fibrinogen HS Plus	☐ TPITSCPT	TSC Techplastin Test
☐ TPIIHRPT	HemosIL ReadPlasTin	☐ TPITUU	Tulip Uniplastin
☐ TPIHEMT	hemo_medica Thromboplastin S	☐ TPIVEP	Vital Diagnostics ElectaLab PT
☐ TPIHTIP	HT-Coag PT	☐ TPIWS	Weiner Lab Soluplastin
☐ TPIHUT	Human Thromboplastin	☐ TPIWFPT	WondFo PT
☐ TPIHBT	Hyphen Biomed Thrombophen	☐ TPIYGINR	Yumizen G INR kit
☐ TPIICPT	Idexx Coag Dx Citrate PT	☐ TPIYGPT	Yumizen G PT
☐ TPIIBP	International Biotech PT	☐ TPIYGPTL	Yumizen G PT Liq
☐ TPIINCPT	In Vitros Diagnostics Coagpia PT-N	☐ TPIYGPTR	Yumizen G PT Reco
☐ TPILABP	Labitec PT	☐ TPIZONPT	ZONCI PT
☐ TPILCPT	Linear Chemicals Cromatest PT		
☐ TPILTPT	LTA PT Calcium Thromboplastin		
☐ TPIMIP	Media IVD PT		

UNITS: ☐ INR

RQ9135 - COAGULATION PROGRAMME

METHOD QUESTIONNAIRE

Method codes (based on reagent name except D-Dimer)

This programme is not suitable for use with the ITC Hemochron Signature or Roche Coaguchek Instruments

PT - Prothrombin Time (Activity)

CODE	METHOD	CODE	METHOD
TPPAIS	Abbott i-STAT PT	TPPLTPT	LTA PT Calcium Thromboplastin
TPPAGPT	Agappe-PT	TPPMIP	Media IVD PT
TPPAGDPT	AGD Biomedicals PT	TPPMXO	Medirox Owren's PT
TPPAMTDS	AMP Diagnostics Thrombo DS	TPPMGMP	MGM Labservice PT
TPPANAP	Analyticon PT recombinant	TPPMCM	Mindray PT (Clotting Method)
TPPARP	ARJ Medical PT	TPPMLIP	Mindray/Longisland PT
TPPASTS	Assel Thromboplastin S	TPPMGDH	Minias Globe Diag Hemostat - PT
TPPAST	Axis Shield Thrombotest	TPPMTIPT	MTI Diagnostics Prothrombin Time
TPPASN	Axis-Shield Nycotest PT	TPPPHD	Pacific Thromboplastin D
TPPBJSJ	Beijing Steellex PT	TPPPHDL	Pacific Thromboplastin DL
TPPBSTP	Beijing Succeeder PT	TPPPHDS	Pacific Thromboplastin DS
TPPBENPT	BEN - Biochemical Enterprise PT-F	TPPPKLP	Pokler Italia Thromboplastin
TPPBA	BioApex PT	TPPPCL	PRECIL
TPPBGP	Biodevice Goldplastin	TPPPDPT	Prestige Diagnostics PT
TPPBPT	Biodevice PT	TPPQCAP	Quimica Clinica Aplicada PT
TPPBKP	Bio-Ksel System PT	TPPR2PPL	R2 Phosphoplastin RL
TPPBKPT	Bio-Ksel PT Plus	TPPRAGL	RAL/Gernon Hemoplastin L
TPPBLBT	Biolabo Bio-TP	TPPRASP	RAL/Gernon Hemoplastin SP
TPPBLBTL	Biolabo Bio-TP (Low ISI)	TPPRDXP	Randox PT
TPPBMLP	BioMed Liquiplastin	TPPRAYP	Rayto Prothrombin Time Reagent
TPPBQPT	Biomedica QuikCoag PT-HS	TPPRENPT	Renam PT
TPPBS	Biomerieux Simplastin	TPPRCPTR	Roche Cobas PT Rec
TPPBSL	Biomerieux Simplastin L	TPPCS	Roche Cobas PT Screen
TPPBRX	Biorex PT	TPPSCAP	Sclavo PT
TPPBSMP	Bio-Science Medical PT	TPPSCAQ	Sclavo PT-ReadyQuick
TPPBSTC	BioSTC PT	TPPSCLAR	Sclavo PT-HRTF
TPPBSP	BioSystems PT	TPPSRP	Seac-Radim PT
TPPBGCPT	BSBE Gcell PT	TPPCGP	Sekisui Coagpia PT-N
TPPBGCF	BSBE Gcell Fibrinogen Reagent Kit	TPPSGP	SGM Italia Thromboplastin
TPPSIC	Changsha Sinocare	TPPSCBP	Shanghai Changdao Biotech PT
TPPCVDP	Convergent Diagnostics CT-PT	TPPSLT	SELEO Liquid Thromboplastin
TPPCYDP	Cypress Diagnostics PT	TPPDI	Siemens/Dade Innovin
TPPDCT	Delta Chemie Thromboplastin	TPPDTPCP	Siemens/Dade Thromboplastin C Plus
TPPDGL	DG Lab PT	TPPDTPC	Siemens/Dade Thromboplastin CL
TPPDGTS	Diagen Thromboplastin S	TPPDTI	Siemens/Dade Thromborel IS
TPPDGP	Diagon, Dia-PT	TPPDTS	Siemens/Dade Thromborel S
TPPDGPR	Diagon PT R	TPPSPT	Spectrum PT (SP-Normoplastin)
TPPDTBD	Diakon Thromboplastin DDS	TPPSPP	Spinreact PT
TPPDIPT	Dialab PT	TPPSTH	STA Hepato Quick
TPPDIDP	DiaMed DiaPlastin	TPPSTNC	Stago Neoplastin CI
TPPDRPT	DIRUI PT	TPPSTNCP	Stago STA Neoplastine CI Plus
TPPDUDP	Dutch Diagnostics PT	TPPSTNR	Stago Neoplastin R
TPPETB	Elitech TB Plastine	TPPSTNPE	Stago Neoplastine CL Plus - Etaloquick
TPPEDT	Erba Diagnostics ThromboMax S	TPPSTNPU	Stago Neoplastine CL Plus - Unicalibrator
TPPEPPT	Erba Protine PT	TPPSTSP	Stago SPA
TPPEXT	Exbio Prothrombin time - PT, Quick test	TPPSTNPT	Stago STA-NeoPTimal
TPPFDP	Fortress Diagnostics PT with Calcium	TPPSTSTP	Stago STA- SPA+
TPPFSTS	Futura System Thromboplastin S	TPPSBIPT	SUNBIO PT
TPPGEHPT	Gernon Hemoplastin PT	TPPBSE	Tcoag TriniCLOT PT Excel
TPPGDGP	Grifols DG-PT	TPPTBTP	Tcoag TriniCLOT PT Excel S
TPPHDHPT	Haemo Diagnostics Haemo PT	TPPBSEH	Tcoag TriniCLOT PT HTF
TPPHDTE	Haemo Diagnostics Technoplastin	TPPTTTP	Technoclone Technoclot PT Plus
TPPHDT	Haemo Diagnostics Thromboplastin	TPPTTPT	Technoclone Technoplastin HIS
TPPHADPT	Hagen/Real Time Diagnostics PT	TPPTSP	Technology-Standard PT
TPPHTP	Helena Thromboplastin L	TPPTECP	Tecnel PT
TPPHTM	Helena Thromboplastin M1	TPPTECPT	Teco Teclot PT
TPPIHR2	HemosIL RecombiPlasTin 2G	TPPTTS	Teco TEClot PT-S
TPPIHF	HemosIL PT-Fibrinogen	TPPTHPTH	Thalys PT-HIS
TPPIHFHP	HemosIL PT-Fibrinogen HS Plus	TPPTOP	Tokra Medikal PT
TPPIHRPT	HemosIL ReadiplasTin	TPPTDETS	Tridema Engineering Thromboplastina S
TPPHEMT	hemo_medica Thromboplastin S	TPPTSCPT	TSC Techplastin Test
TPPHITP	HT-Coag PT	TPPTUU	Tulip Uniplastin
TPPHUT	Human Thromboplastin	TPPVEP	Vital Diagnostics ElectaLab PT
TPPHBT	Hyphen Biomed Thrombophen	TPPWS	Weiner Lab Soluplastin
TPPICPT	Idexx Coag Dx Citrate PT	TPPWFPT	WondFo PT
TPPIBP	International Biotech PT	TPPYGINR	Yumizen G INR kit
TPPINCPT	In Vitros Diagnostics Coagpia PT-N	TPPYGPT	Yumizen G PT
TPPLABP	Labitec PT	TPPYGPTL	Yumizen G PT Liq
TPPLCPT	Linear Chemicals Cromatest PT	TPPYGPTR	Yumizen G PT Reco
		TPPZONPT	ZONCI PT

UNITS: ☐ % activity

RQ9135 - COAGULATION PROGRAMME

METHOD QUESTIONNAIRE

Method codes (based on reagent name except D-Dimer)

This programme is not suitable for use with the ITC Hemochron Signature or Roche Coaguchek Instruments

PT - Prothrombin Time (RATIO)

CODE	METHOD	CODE	METHOD
TPRAIS	Abbott i-STAT PT	TPRLTPT	LTA PT Calcium Thromboplastin
TPRAGPT	Agappe-PT	TPRMIP	Media IVD PT
TPRAGDPT	AGD Biomedicals PT	TPRMXO	Medirox Owren's PT
TPRAMTDS	AMP Diagnostics Thrombo DS	TPRMGMP	MGM Labservice PT
TPRANAP	Analyticon PT recombinant	TPRMCM	Mindray PT (Clotting Method)
TPRARP	ARJ Medical PT	TPRMLIP	Mindray/Longisland PT
TPRASTS	Assel Thromboplastin S	TPRMGDH	Minias Globe Diag Hemostat - PT
TPRAST	Axis Shield Thrombotest	TPRMTIPT	MTI Diagnostics Prothrombin Time
TPRASN	Axis-Shield Nycotest PT	TPRPHD	Pacific Thromboplastin D
TPRBJSJ	Beijing Steellex PT	TPRPHDL	Pacific Thromboplastin DL
TPRBSTP	Beijing Succeder PT	TPRPHDS	Pacific Thromboplastin DS
TPRBENPT	BEN - Biochemical Enterprise PT-F	TPRPKLP	Pokler Italia Thromboplastin
TPRBA	BioApex PT	TPRPCL	PRECIL
TPRBGP	Biodevice Goldplastin	TPRPDPT	Prestige Diagnostics PT
TPRBPT	Biodevice PT	TPRQCAP	Quimica Clinica Aplicada PT
TPRBKP	Bio-Ksel System PT	TPRR2PPL	R2 Phosphoplastin RL
TPRBKPT	Bio-Ksel PT Plus	TPRRAGL	RAL/Gernon Hemoplastin L
TPRBLBT	Biolabo Bio-TP	TPRRASP	RAL/Gernon Hemoplastin SP
TPRBLBTL	Biolabo Bio-TP (Low ISI)	TPRRDXP	Randox PT
TPRBMLP	BioMed Liquiplastin	TPRRAYP	Rayto Prothrombin Time Reagent
TPRBQPT	Biomedica QuikCoag PT-HS	TPRRENPT	Renam PT
TPRBS	Biomerieux Simplastin	TPRRCPTR	Roche Cobas PT Rec
TPRBSL	Biomerieux Simplastin L	TPRCS	Roche Cobas PT Screen
TPRBRX	Biorex PT	TPRSCLAP	Sclavo PT
TPRBSMP	Bio-Science Medical PT	TPRSCLAQ	Sclavo PT-ReadyQuick
TPRBSTC	BioSTC PT	TPRSCLAR	Sclavo PT-HRTF
TPRBSP	BioSystems PT	TPRSRP	Seac-Radim PT
TPRBGCPT	BSBE Gcell PT	TPRCGP	Sekisui Coagpia PT-N
TPRBGCF	BSBE Gcell Fibrinogen Reagent Kit	TPRSGP	SGM Italia Thromboplastin
TPRSIC	Changsha Sinocare	TPRSCBP	Shanghai Changdao Biotech PT
TPRCVDP	Convergent Diagnostics CT-PT	TPRSLT	SELEO Liquid Thromboplastin
TPRCYDP	Cypress Diagnostics PT	TPRDI	Siemens/Dade Innovin
TPRDCT	Delta Chemie Thromboplastin	TPRDTPCP	Siemens/Dade Thromboplastin C Plus
TPRDGL	DG Lab PT	TPRDTPC	Siemens/Dade Thromboplastin CL
TPRDGTS	Diagen Thromboplastin S	TPRDTI	Siemens/Dade Thromborel IS
TPRDGP	Diagon, Dia-PT	TPRDTS	Siemens/Dade Thromborel S
TPRDGPR	Diagon PT R	TPRSPT	Spectrum PT (SP-Normoplastin)
TPRDTBD	Diakon Thromboplastin DDS	TPRSPP	Spinreact PT
TPRDIPT	Dialab PT	TPRSTH	STA Hepato Quick
TPRDIDP	DiaMed DiaPlastin	TPRSTNC	Stago Neoplastin CI
TPRDRPT	DIRUI PT	TPRSTNCP	Stago STA Neoplastine CI Plus
TPRDUDP	Dutch Diagnostics PT	TPRSTNR	Stago Neoplastin R
TPRETB	Elitech TB Plastine	TPRSTNPE	Stago Neoplastine CL Plus - Etaloquick
TPREDT	Erba Diagnostics ThromboMax S	TPRSTNPU	Stago Neoplastine CL Plus - Unicalibrator
TPREPPT	Erba Protine PT	TPRSTSP	Stago SPA
TPREXT	Exbio Prothrombin time - PT, Quick test	TPRSTNPT	Stago STA-NeoPTimal
TPRFDP	Fortress Diagnostics PT with Calcium	TPRSTSTP	Stago STA- SPA+
TPRFSTS	Futura System Thromboplastin S	TPRSBIPT	SUNBIO PT
TPRGEHPT	Gernon Hemoplastin PT	TPRBSE	Tcoag TriniCLOT PT Excel
TPRGDGP	Grifols DG-PT	TPRTBTP	Tcoag TriniCLOT PT Excel S
TPRHDHPT	Haemo Diagnostics Haemo PT	TPRBSEH	Tcoag TriniCLOT PT HTF
TPRHDT	Haemo Diagnostics Technoplastin	TPRTTTP	Technoclon Technoclot PT Plus
TPRHDT	Haemo Diagnostics Thromboplastin	TPRTTPT	Technoclon Technoplastin HIS
TPRHADPT	Hagen/Real Time Diagnostics PT	TPRTSP	Technology-Standard PT
TPRHPT	Helena Thromboplastin L	TPRTECP	Tecnel PT
TPRHMT	Helena Thromboplastin M1	TPRTECPT	Teco Teclot PT
TPRIHR2	HemosIL RecombiPlasTin 2G	TPRTTS	Teco TEClot PT-S
TPRIHF	HemosIL PT-Fibrinogen	TPRTHPTH	Thalys PT-HIS
TPRIHFHP	HemosIL PT-Fibrinogen HS Plus	TPRTOP	Tokra Medikal PT
TPRIHRPT	HemosIL ReadPlasTin	TPRTDETS	Tridema Engineering Thromboplastina S
TPRHEMT	hemo_medica Thromboplastin S	TPRTSCPT	TSC Techplastin Test
TPRHPT	HT-Coag PT	TPRTUU	Tulip Uniplastin
TPRHUT	Human Thromboplastin	TPRVEP	Vital Diagnostics ElectaLab PT
TPRHBT	Hyphen Biomed Thrombophen	TPRWS	Weiner Lab Soluplastin
TPRICPT	Idexx Coag Dx Citrate PT	TPRWFP	WondFo PT
TPRIBP	International Biotech PT	TPRYGINR	Yumizen G INR kit
TPRINCPT	In Vitros Diagnostics Coagpia PT-N	TPRYGPT	Yumizen G PT
TPRLABP	Labitec PT	TPRYGPTL	Yumizen G PT Liq
TPRLCPT	Linear Chemicals Cromatest PT	TPRYGPTR	Yumizen G PT Reco
		TPRZONPT	ZONCI PT

UNITS: ☐ RATIO

RQ9135 - COAGULATION PROGRAMME

METHOD QUESTIONNAIRE

Method codes (based on reagent name except D-Dimer)

This programme is not suitable for use with the ITC Hemochron Signature or Roche Coaguchek Instruments

PT - Prothrombin Time (Seconds)

CODE	METHOD	CODE	METHOD
TPSAIS	☐ Abbott i-STAT PT	TPSMXO	☐ Medirox Owren's PT
TPSAGPT	☐ Agappe-PT	TPSMGMP	☐ MGM Labservice PT
TPSAGDPT	☐ AGD Biomedicals PT	TPSMCM	☐ Mindray PT (Clotting Method)
TPSAMTDS	☐ AMP Diagnostics Thrombo DS	TPSMLIP	☐ Mindray/Longisland PT
TPSANAP	☐ Analyticon PT recombinant	TPSMGDH	☐ Minias Globe Diag Hemostat - PT
TPSARP	☐ ARJ Medical PT	TPSMTIPT	☐ MTI Diagnostics Prothrombin Time
TPSASTS	☐ Assel Thromboplastin S	TPSPHD	☐ Pacific Thromboplastin D
TPSAST	☐ Axis Shield Thrombotest	TPSPHDL	☐ Pacific Thromboplastin DL
TPSASN	☐ Axis-Shield Nycotest PT	TPSPHDS	☐ Pacific Thromboplastin DS
TPSBJSP	☐ Beijing Steellex PT	TPSPKLP	☐ Pokler Italia Thromboplastin
TPSBSTP	☐ Beijing Succeeder PT	TPSPCL	☐ PRECIL
TPSBENPT	☐ BEN - Biochemical Enterprise PT-F	TPSPDPT	☐ Prestige Diagnostics PT
TPSBA	☐ BioApex PT	TPSQCAP	☐ Quimica Clinica Aplicada PT
TPSBGP	☐ Biodevice Goldplastin	TPSR2PPL	☐ R2 Phosphoplastin RL
TPSBPT	☐ Biodevice PT	TPSRAGL	☐ RAL/Gernon Hemoplastin L
TPSBKP	☐ Bio-Ksel System PT	TPSRASP	☐ RAL/Gernon Hemoplastin SP
TPSBKPT	☐ Bio-Ksel PT Plus	TPSRDXP	☐ Randox PT
TPSBLBT	☐ Biolabo Bio-TP	TPSRAYP	☐ Rayto Prothrombin Time Reagent
TPSBLBTL	☐ Biolabo Bio-TP (Low ISI)	TPSRENPT	☐ Renam PT
TPSBMLP	☐ BioMed Liquiplastin	TPSRCPTR	☐ Roche Cobas PT Rec
TPSBQPT	☐ Biomedica QuikCoag PT-HS	TPSCS	☐ Roche Cobas PT Screen
TPSBS	☐ Biomerieux Simplastin	TPSSCLAP	☐ Sclavo PT
TPSBSL	☐ Biomerieux Simplastin L	TPSSCLAQ	☐ Sclavo PT-ReadyQuick
TPSBRX	☐ Biorex PT	TPSSCLAR	☐ Sclavo PT-HRTF
TPSBSMP	☐ Bio-Science Medical PT	TPSSRP	☐ Seac-Radim PT
TPSBSTC	☐ BioSTC PT	TPSCGP	☐ Sekisui Coagpia PT-N
TPSBSP	☐ BioSystems PT	TPSSLT	☐ SELEO Liquid Thromboplastin
TPSBGCP	☐ BSBE Gcell PT	TPSSGP	☐ SGM Italia Thromboplastin
TPSBGCF	☐ BSBE Gcell Fibrinogen Reagent Kit	TPSSCBP	☐ Shanghai Changdao Biotech PT
TPSSIC	☐ Changsha Sinocare	TPSTPSSDY	☐ Shenzhen Dymind Prothrombin ime
TPSCVDP	☐ Convergent Diagnostics CT-PT	TPSDI	☐ Siemens/Dade Innovin
TPSCYDP	☐ Cypress Diagnostics PT	TPSDTPCP	☐ Siemens/Dade Thromboplastin C Plus
TPSDCT	☐ Delta Chemie Thromboplastin	TPSDTPC	☐ Siemens/Dade Thromboplastin CL
TPSDGL	☐ DG Lab PT	TPSDTI	☐ Siemens/Dade Thromborel IS
TPSDGTS	☐ Diagen Thromboplastin S	TPSDTS	☐ Siemens/Dade Thromborel S
TPSDGP	☐ Diagon, Dia-PT	TPSSPT	☐ Spectrum PT (SP-Normoplastin)
TPSDGPR	☐ Diagon PT R	TPSSPP	☐ Spinreact PT
TPSDTBD	☐ Diakon Thromboplastin DDS	TPSSTH	☐ STA Hepato Quick
TPSDIPT	☐ Dialab PT	TPSSTNC	☐ Stago Neoplastin CI
TPSDIDP	☐ DiaMed DiaPlastin	TPSSTNCP	☐ Stago STA Neopastine CI Plus
TPSDRPT	☐ DIRUI PT	TPSSTNR	☐ Stago Neoplastin R
TPSDUDP	☐ Dutch Diagnostics PT	TPSSTNPE	☐ Stago Neopastine CL Plus - Etaloquick
TPSETB	☐ Elitech TB Plastine	TPSSTNPU	☐ Stago Neopastine CL Plus - Unicalibrator
TPSEDT	☐ Erba Diagnostics ThromboMax S	TPSSTSP	☐ Stago SPA
TPSEPPT	☐ Erba Protine PT	TPSSTNPT	☐ Stago STA-NeoPTimal
TPSEXT	☐ Exbio Prothrombin time - PT, Quick test	TPSSTSTP	☐ Stago STA- SPA+
TPSFDP	☐ Fortress Diagnostics PT with Calcium	TPSSBIPT	☐ SUNBIO PT
TPSFSTS	☐ Futura System Thromboplastin S	TPSBSE	☐ Tcoag TriniCLOT PT Excel
TPSGEHPT	☐ Gernon Hemoplastin PT	TPSTBTP	☐ Tcoag TriniCLOT PT Excel S
TPSGDGP	☐ Grifols DG-PT	TPSBSEH	☐ Tcoag TriniCLOT PT HTF
TPSHDHPT	☐ Haemo Diagnostics Haemo PT	TPSTTTP	☐ Technoclone Technoclot PT Plus
TPSHDTE	☐ Haemo Diagnostics Technoplastin	TPSTTPT	☐ Technoclone Technoplastin HIS
TPSHDT	☐ Haemo Diagnostics Thromboplastin	TPSTSP	☐ Technology-Standard PT
TPSHADPT	☐ Hagen/Real Time Diagnostics PT	TPSTECP	☐ Tecnel PT
TPSHTP	☐ Helena Thromboplastin L	TPSTECPT	☐ Teco Teclot PT
TPSHTM	☐ Helena Thromboplastin M1	TPSTTS	☐ Teco TEClot PT-S
TPSIHR2	☐ HemosIL RecombiPlasTin 2G	TPSTHPTH	☐ Thalys PT-HIS
TPSIHF	☐ HemosIL PT-Fibrinogen	TPSTOP	☐ Tokra Medikal PT
TPSIHFHP	☐ HemosIL PT-Fibrinogen HS Plus	TPSTDETS	☐ Tridema Engineering Thromboplastina S
TPSIHRPT	☐ HemosIL ReadiplasTin	TPSTSCPT	☐ TSC Techplastin Test
TPSHEMT	☐ hemo_medica Thromboplastin S	TPSTUU	☐ Tulip Uniplastin
TPSHTIP	☐ HT-Coag PT	TPSVEP	☐ Vital Diagnostics ElectaLab PT
TPSHUT	☐ Human Thromboplastin	TPSWS	☐ Weiner Lab Soluplastin
TPSHBT	☐ Hyphen Biomed Thrombophen	TPSWFPT	☐ WondFo PT
TPSICPT	☐ Idexx Coag Dx Citrate PT	TPSYGINR	☐ Yumizen G INR kit
TPSIBP	☐ International Biotech PT	TPSYGPT	☐ Yumizen G PT
TPSINCPT	☐ In Vitros Diagnostics Coagpia PT-N	TPSYGPTL	☐ Yumizen G PT Liq
TPSLABP	☐ Labitec PT	TPSYGPTR	☐ Yumizen G PT Reco
TPSLCPT	☐ Linear Chemicals Cromatest PT	TPSZONPT	☐ ZONCI PT
TPSLTPT	☐ LTA PT Calcium Thromboplastin		
TPSMIP	☐ Media IVD PT		

UNITS: ☐ seconds

RQ9135 - COAGULATION PROGRAMME

METHOD QUESTIONNAIRE

Method codes (based on reagent name except D-Dimer)

This programme is not suitable for use with the ITC Hemochron Signature or Roche Coaguchek Instruments

TT-Thrombin Time

CODE	METHOD	CODE	METHOD
TTARTT	☐ ARJ Medical TT	TTRDXT	☐ Randox Thrombin Time
TTBJTT	☐ Beijing Steellex TT	TTRENT	☐ Renam TT
TTBSTT	☐ Beijing Succeder TT	TTRECT	☐ Roche Cobas Thrombin Time
TTBA	☐ BioApex Thrombin Time	TTCGT	☐ Sekisui Coagpia Thrombin
TTBKTT	☐ Bio-Ksel System TT	TTSSBT	☐ Shanghai Sunbio Biotech Thrombin
TTBLBB	☐ Biolabo Bio-TT	TTTTSDY	☐ Shenzhen Dymind Thrombin Time
TTBF	☐ Biomerieux Fibriquik	TTDTBC	☐ Siemens BC Thrombin
TTBST	☐ Biosystems Thrombin Time	TTDI	☐ Siemens/Dade Innovin
TTSIC	☐ Changsha Sinocare	TTDT	☐ Siemens/Dade Thrombin
TTDGT	☐ Diagon, Dia-TT	TTDTC	☐ Siemens/Dade Thromboclotin
TTDTD	☐ Diakon Thrombin DDS	TTDTT	☐ Siemens Test Thrombin
TTDLT	☐ Dialab TT	TTSTFP	☐ Stago STA Fibri-Prest Automate
TTDIT	☐ DiaMed DiaThrombin	TTSTT	☐ Stago Thrombin
TTDRTT	☐ DIRUI Thrombin Time	TTSTTH	☐ Stago Thrombin (Heparin method)
TTETT	☐ Erba Thrombin Time	TTSBTT	☐ SUNBIO TT
TTGT	☐ Grifols DG-TT	TTSYT	☐ Sysmex Thrombin Time
TTHTCT	☐ Helena Thrombin Clotting Time rgt	TTTBPH	☐ Tcoag TriniCLOT PT HTF
TTHEMT	☐ hemo_medica Thrombin Time	TTTBT	☐ Tcoag TriniCLOT Thrombin Time
TTIHT5	☐ HemosIL Thrombin Time 5ml	TTTTT	☐ Technoclone Thrombin Reagent
TTIHT8	☐ HemosIL Thrombin Time 8ml	TTTST	☐ Technology-Standard Thrombin
TTHTIT	☐ HT-Coag Thrombin Time	TTTTC	☐ Teco TEClot
TTHUTH	☐ Human - Hemostat	TTTHTT	☐ Thalys TT
TTINH	☐ In House Method	TTTOT	☐ Tokra Medikal MTI TT
TTMCM	☐ Mindray TT (Clotting Method)	TTWIET	☐ Wiener Thrombin Time
TTMLIT	☐ Mindray/Longisland TT	TTWFTT	☐ WondFo Thrombin Time
TTMTITT	☐ MTI Diagnostics Thrombin Time	TTYGT	☐ Yumizen G Thrombin Time
TTPHT	☐ Pacific Hemostasis Thrombin Time	TTZONTT	☐ ZONCI TT
TPCL	☐ PRECIL		

UNITS: ☐ seconds