

RIQAS

RANDOX INTERNATIONAL QUALITY ASSESSMENT SCHEME

**METHOD QUESTIONNAIRE
COAGULATION PROGRAMME
RQ9135**

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 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/riqas-external-quality-assessment.

REGISTRATION INSTRUCTIONS

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

METHOD QUESTIONNAIRE:- To be retained by participant

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

In order to fully complete this questionnaire you will also need a copy of the RIQAS Instruments and Reagent Suppliers which is available to download from the Randox website (www.randox.com/riqas-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:

$$\text{aPTT RATIO} = \text{Patient aPTT} / \text{Mean normal aPTT}$$

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:

$$\text{PT RATIO} = \text{Patient PT} / \text{Mean Normal PT}$$

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

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 and you will be sent RIQAS literature, which will enable you to understand the RIQAS process and interpret your reports. Please quote this number on all correspondence with RIQAS.

B. GROUP REPORTS

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

C. ORDER NUMBER

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

D. CYCLE/PRODUCT REQUIREMENTS

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

E. PRIMARY CONTACT DETAILS

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

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

F. RIQASNet

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

G. PDF REPORTS

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

H. SUMMARY CSV FILES

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

I. CUSTOMER DECLARATION

The declaration indicates that by submitting your enrolment document to RIQAS, either directly or via your local Randox representative, you have read and understood the RIQAS policies stated in the most recent Method Questionnaire associated with this programme. You understand that the submission of your enrolment document to RIQAS marks the beginning of an on-going agreement, and 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.

J. REGISTRATION OF ASSAY DETAILS

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

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

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

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

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

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

K. UPDATING ASSAY DETAILS

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

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

L. ADDITION OF PARAMETERS / ASSAY DETAILS

Adding Parameters via RIQASNet: Parameters can be added using the Assay Details section of the Data Entry menu. A list of your registered laboratory reference numbers will appear on screen. Select the laboratory reference number for which you would like to add the assay details. At the top of the screen is 'Add Parameter'. Click on this and a list of parameters you are not registered for will appear. Select the parameter you wish to add and click the arrow box on the appropriate details and select your assay details. Save the changes and submit them to RIQAS. As above, additions will be available on RIQASNet usually within 72 hrs.

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

ORDERING RIQAS PRODUCTS

Please ensure 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

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:

- it is the product you ordered
- the kit contains detailed Instructions For Use (IFU), including material characteristics, preparation, stability, storage and safety
- 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

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

END OF CYCLE REPORTS

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

USE OF RIQAS REPORTS

Participants have permission to make copies of their RIQAS reports for internal use and for regulatory purposes only. RIQAS reports must not be duplicated for external use without permission from the RIQAS Scheme Co-ordinator. Under no circumstances should information on RIQAS reports be taken out of context or falsified in any way. Information regarding the format of RIQAS Reports and the monitoring of EQA performance can be found in RIQAS Explained on www.randox.com/riqas-external-quality-assessment. Information regarding the calculations and scores used to evaluate participants' performance on RIQAS Reports can be found following log in to RIQASNet, in a document entitled "Evaluation of Performance".

CONFIDENTIALITY

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

GENERAL DATA PROTECTION REGULATION 2018

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

CERTIFICATES OF PARTICIPATION

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

CERTIFICATE OF ACCEPTABLE PERFORMANCE

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

PERFORMANCE SURVEILLANCE OF UK LABS

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

PARTICIPANT FEEDBACK, COMPLAINTS & APPEALS

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

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

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

SUB-CONTRACTING

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

OUR COMPETENCE AS A PROFICIENCY TESTING PROVIDER

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

DEVIATION FROM EXISTING POLICIES/SERVICE

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

COMMUNICATION

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

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

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

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



0010

RIQAS

RQ9135 - COAGULATION PROGRAMME

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
BLBS	<input type="checkbox"/> Biolabo Bio-Sil (APTT)	SAPT	<input type="checkbox"/> Spectrum APTT (SP-Unicelin)
BS	<input type="checkbox"/> Biomerieux Simplastin	SPT	<input type="checkbox"/> Spectrum PT (SP-Normoplastin)
BSL	<input type="checkbox"/> Biomerieux Simplastin L	STNC	<input type="checkbox"/> Stago Neoplastine CI
DCT	<input type="checkbox"/> Delta Chemie Thromboplastin	STNCP	<input type="checkbox"/> Stago Neoplastine CI Plus
DGF	<input type="checkbox"/> Diagon Dia-F	STNR	<input type="checkbox"/> Stago Neoplastine R
IHF2	<input type="checkbox"/> HemosIL Factor II deficient plasma	STNPT	<input type="checkbox"/> Stago STA-NeoPTimal
IHF	<input type="checkbox"/> HemosIL PT-Fibrinogen	TTC	<input type="checkbox"/> Tcoag TriniCLOT Factor II
IHFHP	<input type="checkbox"/> HemosIL PT-Fibrinogen HS Plus	BSE	<input type="checkbox"/> Tcoag TriniCLOT PT Excel
IHR2	<input type="checkbox"/> HemosIL RecombiPlasTin 2G	TBTP	<input type="checkbox"/> Tcoag TriniCLOT PT Excel S
PHDS	<input type="checkbox"/> Pacific Thromboplastin DS	BSEH	<input type="checkbox"/> Tcoag TriniCLOT PT HTF
DI	<input type="checkbox"/> Siemens/Dade-Behring Innovin	TOPF	<input type="checkbox"/> Tokra Medikal PT MTI Factor
DTS	<input type="checkbox"/> Siemens/Dade-Behring Thromborel S		
UNITS:	<input type="checkbox"/> % activity		

Factor V

CODE	METHOD	CODE	METHOD
BLBS	<input type="checkbox"/> Biolabo Bio-Sil (APTT)	SAPT	<input type="checkbox"/> Spectrum APTT (SP-Unicelin)
BSL	<input type="checkbox"/> Biomerieux Simplastin L	SPT	<input type="checkbox"/> Spectrum PT (SP-Normoplastin)
DGF	<input type="checkbox"/> Diagon Dia-F	STNC	<input type="checkbox"/> Stago Neoplastine CI
HTP	<input type="checkbox"/> Helena Thromboplastin	STNCP	<input type="checkbox"/> Stago Neoplastine CI Plus
IHF5	<input type="checkbox"/> HemosIL Factor V deficient plasma	STNR	<input type="checkbox"/> Stago Neoplastine R
IHF	<input type="checkbox"/> HemosIL PT-Fibrinogen	STNPT	<input type="checkbox"/> Stago STA-NeoPTimal
IHFHP	<input type="checkbox"/> HemosIL PT-Fibrinogen HS Plus	TTC	<input type="checkbox"/> Tcoag TriniCLOT Factor V
IHR2	<input type="checkbox"/> HemosIL RecombiPlasTin 2G	TBTP	<input type="checkbox"/> Tcoag TriniCLOT PT Excel S
PHDS	<input type="checkbox"/> Pacific Thromboplastin DS	BSEH	<input type="checkbox"/> Tcoag TriniCLOT PT HTF
DI	<input type="checkbox"/> Siemens/Dade-Behring Innovin	TOPF	<input type="checkbox"/> Tokra Medikal PT MTI Factor
DTS	<input type="checkbox"/> Siemens/Dade-Behring Thromborel S		
UNITS:	<input type="checkbox"/> % activity		

Factor VII

CODE	METHOD	CODE	METHOD
BSL	<input type="checkbox"/> Biomerieux Simplastin L	SPT	<input type="checkbox"/> Spectrum PT (SP-Normoplastin)
DCT	<input type="checkbox"/> Delta Chemie Thromboplastin	STD7	<input type="checkbox"/> Stago Deficient Factor VII
DGF	<input type="checkbox"/> Diagon Dia-F	STNC	<input type="checkbox"/> Stago Neoplastine CI
HTP	<input type="checkbox"/> Helena Thromboplastin	STNCP	<input type="checkbox"/> Stago Neoplastine CI Plus
IHF7	<input type="checkbox"/> HemosIL Factor VII deficient plasma	STNR	<input type="checkbox"/> Stago Neoplastine R
IHF	<input type="checkbox"/> HemosIL PT-Fibrinogen	STNPT	<input type="checkbox"/> Stago STA-NeoPTimal
IHFHP	<input type="checkbox"/> HemosIL PT-Fibrinogen HS Plus	TTC	<input type="checkbox"/> Tcoag TriniCLOT Factor VII
IHR2	<input type="checkbox"/> HemosIL RecombiPlasTin 2G	TBTP	<input type="checkbox"/> Tcoag TriniCLOT PT Excel S
PHDS	<input type="checkbox"/> Pacific Thromboplastin DS	BSEH	<input type="checkbox"/> Tcoag TriniCLOT PT HTF
DI	<input type="checkbox"/> Siemens/Dade-Behring Innovin	TOPF	<input type="checkbox"/> Tokra Medikal PT MTI Factor
DTS	<input type="checkbox"/> Siemens/Dade-Behring Thromborel S		
UNITS:	<input type="checkbox"/> % activity		

RIQAS

RQ9135 - COAGULATION PROGRAMME

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 VIII

CODE	METHOD	CODE	METHOD
BLBS	<input type="checkbox"/> Biolabo Bio-Sil (APTT)	DAF	<input type="checkbox"/> Siemens/Dade Actin FS
CHC	<input type="checkbox"/> Chromogenix Coamatic F8	DAL	<input type="checkbox"/> Siemens/Dade Actin FSL
DCA	<input type="checkbox"/> Delta Chemie aPTT	DP	<input type="checkbox"/> Siemens/Dade Pathromtin SL
DGF	<input type="checkbox"/> Diagon Dia-F	SAPT	<input type="checkbox"/> Spectrum APTT (SP-Unicelin)
GDGA	<input type="checkbox"/> Grifols DG-APTT	STA	<input type="checkbox"/> Stago aPTT
HAE	<input type="checkbox"/> Helena APTT ES	STCK	<input type="checkbox"/> Stago CK-Prest
IHALS	<input type="checkbox"/> HemosIL aPTT Lyophilised Silica	STD8	<input type="checkbox"/> Stago Deficient / ImmunoDef VIII
IHA	<input type="checkbox"/> HemosIL APTT-SP liquid	STPA	<input type="checkbox"/> Stago PTT Automate
IHF8	<input type="checkbox"/> HemosIL Factor VIII deficient plasma	STF8	<input type="checkbox"/> Stago STA Factor VIII
IHS	<input type="checkbox"/> HemosIL Synthasil	BPL	<input type="checkbox"/> Tcoag TriniCLOT aPTT S
HBV	<input type="checkbox"/> Hyphen BioMed BipPhen FVIII:C	TBTA	<input type="checkbox"/> Tcoag TriniCLOT Automated aPTT
PA	<input type="checkbox"/> Pacific Hemostasis APTT-XL	TTC	<input type="checkbox"/> Tcoag TriniCLOT Factor VIII
RF8	<input type="checkbox"/> Renam Factor VIII	TSF8	<input type="checkbox"/> Technology Standard Factor VIII
DA	<input type="checkbox"/> Siemens/Dade Actin	TOAF	<input type="checkbox"/> Tokra Medikal aPTT MTI Factor
DAC	<input type="checkbox"/> Siemens/Dade Actin Cephaloplastin		

UNITS: % activity

Factor IX

CODE	METHOD	CODE	METHOD
BLBS	<input type="checkbox"/> Biolabo Bio-Sil (APTT)	DAL	<input type="checkbox"/> Siemens/Dade Actin FSL
DCA	<input type="checkbox"/> Delta Chemie aPTT	DP	<input type="checkbox"/> Siemens/Dade Pathromtin SL
DGF	<input type="checkbox"/> Diagon Dia-F	SAPT	<input type="checkbox"/> Spectrum APTT (SP-Unicelin)
HAE	<input type="checkbox"/> Helena APTT ES	STA	<input type="checkbox"/> Stago aPTT
IHA	<input type="checkbox"/> HemosIL APTT-SP liquid	STCK	<input type="checkbox"/> Stago CK-Prest
IHALS	<input type="checkbox"/> HemosIL aPTT Lyophilised Silica	STD9	<input type="checkbox"/> Stago Deficient / ImmunoDef IX
IHF9	<input type="checkbox"/> HemosIL Factor IX deficient plasma	STPA	<input type="checkbox"/> Stago PTT Automate
IHS	<input type="checkbox"/> HemosIL Synthasil	BPL	<input type="checkbox"/> Tcoag TriniCLOT aPTT S
PA	<input type="checkbox"/> Pacific Hemostasis APTT-XL	TBTA	<input type="checkbox"/> Tcoag TriniCLOT Automated aPTT
RF9	<input type="checkbox"/> Renam Factor IX	TTC	<input type="checkbox"/> Tcoag TriniCLOT Factor IX
DA	<input type="checkbox"/> Siemens/Dade Actin	TSF9	<input type="checkbox"/> Technology Standard Factor IX
DAC	<input type="checkbox"/> Siemens/Dade Actin Cephaloplastin	TOAF	<input type="checkbox"/> Tokra Medikal aPTT MTI Factor
DAF	<input type="checkbox"/> Siemens/Dade Actin FS		

UNITS: % activity

Factor X

CODE	METHOD	CODE	METHOD
BLBS	<input type="checkbox"/> Biolabo Bio-Sil (APTT)	STNC	<input type="checkbox"/> Stago Neoplastine CI
BSL	<input type="checkbox"/> Biomerieux Simplastin L	STNCP	<input type="checkbox"/> Stago Neoplastine CI Plus
DGF	<input type="checkbox"/> Diagon Dia-F	STNR	<input type="checkbox"/> Stago Neoplastine R
HTP	<input type="checkbox"/> Helena Thromboplastin	STNPT	<input type="checkbox"/> Stago STA-NeoPTimal
IHF10	<input type="checkbox"/> HemosIL Factor X deficient plasma	DI	<input type="checkbox"/> Siemens/Dade Innovin
IHF	<input type="checkbox"/> HemosIL PT-Fibrinogen	DTS	<input type="checkbox"/> Siemens/Dade Thromborel S
IHFHP	<input type="checkbox"/> HemosIL PT-Fibrinogen HS Plus	TTC	<input type="checkbox"/> Tcoag TriniCLOT Factor X
IHR2	<input type="checkbox"/> HemosIL RecombiPlasTin 2G	TBTP	<input type="checkbox"/> Tcoag TriniCLOT PT Excel S
PHDS	<input type="checkbox"/> Pacific Thromboplastin DS	BSEH	<input type="checkbox"/> Tcoag TriniCLOT PT HTF
SAPT	<input type="checkbox"/> Spectrum APTT (SP-Unicelin)	TOPF	<input type="checkbox"/> Tokra Medikal PT MTI Factor
SPT	<input type="checkbox"/> Spectrum PT (SP-Normoplastin)		

UNITS: % activity

RIQAS

RQ9135 - COAGULATION PROGRAMME

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 XI

CODE	METHOD
BLBS	<input type="checkbox"/> Biolabo Bio-Sil (APTT)
DCA	<input type="checkbox"/> Delta Chemie aPTT
DGF	<input type="checkbox"/> Diagon Dia-F
HAE	<input type="checkbox"/> Helena APTT ES
IHALS	<input type="checkbox"/> HemosIL aPTT Lyophilised Silica
IHA	<input type="checkbox"/> HemosIL APTT-SP liquid
IHF11	<input type="checkbox"/> HemosIL Factor XI deficient plasma
IHS	<input type="checkbox"/> HemosIL Synthasil
PA	<input type="checkbox"/> Pacific Hemostasis APTT-XL
DAC	<input type="checkbox"/> Siemens/Dade Actin Cephaloplastin
DAF	<input type="checkbox"/> Siemens/Dade Actin FS
DAL	<input type="checkbox"/> Siemens/Dade Actin FSL
DP	<input type="checkbox"/> Siemens/Dade Pathromtin SL
SAPT	<input type="checkbox"/> Spectrum APTT (SP-Unicelin)
STA	<input type="checkbox"/> Stago aPTT
STCK	<input type="checkbox"/> Stago CK-Prest
STPA	<input type="checkbox"/> Stago PTT Automate
BPL	<input type="checkbox"/> Tcoag TriniCLOT aPTT S
TBTA	<input type="checkbox"/> Tcoag TriniCLOT Automated aPTT
TTC	<input type="checkbox"/> Tcoag TriniCLOT Factor XI
TOAF	<input type="checkbox"/> Tokra Medikal aPTT MTI Factor

UNITS: % activity

Factor XII

CODE	METHOD
BLBS	<input type="checkbox"/> Biolabo Bio-Sil (APTT)
DCA	<input type="checkbox"/> Delta Chemie aPTT
DGF	<input type="checkbox"/> Diagon Dia-F
GDGA	<input type="checkbox"/> Grifols DG-APTT
HAE	<input type="checkbox"/> Helena APTT ES
IHALS	<input type="checkbox"/> HemosIL aPTT Lyophilised Silica
IHA	<input type="checkbox"/> HemosIL APTT-SP liquid
IHF12	<input type="checkbox"/> HemosIL Factor XII deficient plasma
IHS	<input type="checkbox"/> HemosIL Synthasil
PA	<input type="checkbox"/> Pacific Hemostasis APTT-XL
DAC	<input type="checkbox"/> Siemens/Dade Actin Cephaloplastin
DAF	<input type="checkbox"/> Siemens/Dade Actin FS
DAL	<input type="checkbox"/> Siemens/Dade Actin FSL
DP	<input type="checkbox"/> Siemens/Dade Pathromtin SL
SAPT	<input type="checkbox"/> Spectrum APTT (SP-Unicelin)
STA	<input type="checkbox"/> Stago aPTT
STCK	<input type="checkbox"/> Stago CK-Prest
STPA	<input type="checkbox"/> Stago PTT Automate
BPL	<input type="checkbox"/> Tcoag TriniCLOT aPTT S
TBTA	<input type="checkbox"/> Tcoag TriniCLOT Automated aPTT
TTC	<input type="checkbox"/> Tcoag TriniCLOT Factor XII
TOAF	<input type="checkbox"/> Tokra Medikal aPTT MTI Factor

UNITS: % activity

RIQAS

RQ9135 - COAGULATION PROGRAMME

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/ Alinity Quantia D-Dimer	DDMIN	Mindray D-dimer
DDBAU	Beckman AU D-Dimer	DDMP	Mitsubishi Pathfast D-Dimer
DDBHM	Beijing Hotgen MQ60	DDNOR	Nordic Red
DDBIK	Bio-Ksel D-Dimer	DDNYC	Nycocard D-Dimer
DDBIO	Biolabo D-Dimer	DDTRI	Quidel Triage D-Dimer
DDVID	Biomerieux Vidas Exclusion II	DDAQT	Radiometer AQT90 Flex D-Dimer
DDBAF	Boditech AFIAS D-Dimer	DDRAM	Response Biomedical RAMP
DDBIC	Boditech i-CHROMA D-Dimer	DDRCR	Roche Cardiac Reader D-Dimer
DDCOR	Cormay D-Dimer	DDROC	Roche Cobas D-DI 2
DDDGL	Diagnostic Grifols Latex D-Dimer	DDRH	Roche Cobas h232 D-Dimer
DDDIA	Diagon D-Dimer	DDRCT	Roche Cobas t511/t711 D-D12
DDDFS	DiaSys D-Dimer FS	DDINT	Roche Integra D-DI2
DDDIZ	Diazyme D-dimer	DDSAD	Scalvo Auto D-dimer
DDEUR	Eurolyser D-Dimer	DDSND	Sekisui Nanopia D-Dimer
DDFIN	Finecare D-Dimer	DDSDP	Siemens D-Dimer Plus
DDFHC	Fleg Health Care D-Dimer	DDDPI	Siemens Immulite 1000 Turbo D-Dimer
DDGEI	Getein Biotech Inc D-Dimer	DDDP2	Siemens Immulite 2000 D-Dimer
DDHD	Haemo Diagnostics D-Dimer	DDSIN	Siemens Innovance D-Dimer
DDHAB	Helena Auto-Blue D-Dimer	DDST	Siemens Stratus CS
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	Technoclon TechnoLEIA D-Dimer
DDIL5	HemosIL D-Dimer 500	DDTEC	Teco Blue D-Dimer
DDILDH	HemosIL D-Dimer HS	DDTSC	Thermo Scientific D-Dimer
DDIL5H	HemosIL D-Dimer HS 500	DDTM	Tokra Medikal D-Dimer
DDMR	MediRox D-Dimer	DDTOS	Tosoh AIA
DDMIP	Micropoint D-Dimer	DDYG	Yumizen G 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

RIQAS

RQ9135 - COAGULATION PROGRAMME

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

Fibrinogen

CODE	METHOD	CODE	METHOD
APTF	APTEC Diagnostics Fibrinogen	IHR2	HemosIL RecombiPlasTin 2G
ARFD	ARJ Medical Fibrinogen Determination	IHFQ	HemosIL QFA (bovine thrombin)
ASF	Assell Fibrinogen	HUF	Human Fibrinogen
BJSF	Beijing Steellex Fibrinogen	HBF	Hyphen Biomed Fibrigen
BSTF	Beijing Succeeder Fibrinogen	IBP	International Biotech PT
BA	BioApex Fibrinogen	LABF	Labitec Fibrinogen
BDF	Biodevice Fibrinogen	LBF	Laboratorios Biogamma Fibrinogen
BKF	Bio-Ksel Fibrinogen	LCF	Linear Chemicals Fibrinogen
BKP	Bio-Ksel System PT	LFF	Liofilchem Fibrinogen
BLBF	Biolabo Bio-Fibri	MYF	Mahsa-Yaran Fibrinogen
BQF	Biomedica QuikCoag Fibrinogen	MF	Media IVD Fibrinogen
BF	Biomerieux Fibriguik	MGMF	MGM Labservice Fibrinogen
BMR	Biomaghreb Fibrinogen	MTIF	MTI Diagnostics Fibrinogen
BSF	Biosystems Fibrinogen	OT	Orion Diagnostica Turbox Fibrinogen
CF	Cobas Fibrinogen	PHF	Pacific Hemostasis Fibrinogen
CVDF	Convergent Diagnostics CT-FIB	PKLP	Pokler Italia Thromboplastin
CHF	Chematil Fibrinogen	PCL	PRECIL
CCA	Chemetron Coachem aPTT	PNA	Precipitation with Na ₂ SO ₄
CPMF	CPM Scientifica Fibrinogeno	R2PPL	R2 Phosphoplastin RL
CYDF	Cypress Diagnostics Fibrinogen	RDXF	Randox Fibrinogen
DKF	Dako Fibrinogen	RAYF	Rayto Fibrinogen
DCF	Delta Chemie Fibrinogen	RENF	Renam Fibrinogen
DIGF	Diagam Fibrinogen	RCFT	Roche Cobas t511/t711 Fibrinogen
DGF	Diagon Dia-FIB	SCVF	Sclavo Fibrinogen
DGP	Diagon PT	CGF	Sekisui Coagpia Fibrinogen
DFD	Diakon Fibrinogen	SGF	SGM Italia Fibrinogen
DIAF	Dialab Fibrinogen	SCBF	Shanghai Changdao Biotech Fib.
DIF	Dia-med Dia Fibrinogen	DID	Siemens/Dade Innovin derived Fibrinogen
DUDF	Dutch Diagnostics Fibrinogen	DM	Siemens/Dade Multifibrin U
EDF	Erba Diagnostics FibrMax	DT	Siemens/Dade Thrombin
ETR	Erba Thrombin Reagent	DTD	Siemens/Dade Thromboplastin derived Fibrinogen
FDP	Fortress Diagnostics PT with Calcium	SAPT	Spectrum APTT (SP-Unicelin)
FSF	Futura Systems Fibrinogen	SPT	Spectrum PT (SP-Normoplastin)
GEH	Gernon Hemofibrin	SPF	Spinreact Fibrinogen
GIDF	Giesse Diagnostics Fibrinogeno	STF	Stago Fibrinogen/ Liquid-Fib
GDGF	Grifols DG-FIB	STFP	Stago STA Fibrin-Prest Automate
HDF	Haemo Diagnostics Fibrinogen	STT	Stago Thrombin
HADF	Hagen Diagnostica Fibrinogeno	TBF	Tcoag TriniCLOT Fibrinogen
HCF50	Helena Clauss Fibrinogen 50	TBAT	Tcoag TriniCLOT Thrombin Time
HCF	Helena Clauss Fibrinogen 100	TF	Technoclon Fibrinogen
HF	Helena Fibrinogen	TSF	Technology-Standard Fibrinogen
HTR	Helena Thrombin Reagent	TCTF	Teco Teclot Fibrinogen
HEMF	hemo_medica Fibrinogen	TOF	Tokra Medikal Fibrinogen
IHFC	HemosIL Fibrinogen C	TDEF	Tridema Engineering Fibrinogeno
IHF	HemosIL PT-Fibrinogen	TUF	Tulip Fibroquant
IHFHP	HemosIL PT-Fibrinogen HS Plus	VDF	Vital Diagnostics Fibrinogen
IHRPT	HemosIL ReadiPlasTin	WF	Wiener Lab Fibrinogen
		YGF	Yumizen G Fibrinogen

UNITS: mass, please state unit

RIQAS

RQ9135 - COAGULATION PROGRAMME

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

Plasminogen

CODE	METHOD
IHP	<input type="checkbox"/> Hemosil Plasminogen
HBBP	<input type="checkbox"/> Hyphen BioMed BioPhen Plasminogen
INH	<input type="checkbox"/> In-House
DBP	<input type="checkbox"/> Siemens/Dade Berichrom Plasminogen
STS	<input type="checkbox"/> Stago Stachrom Plasminogen
TBAC	<input type="checkbox"/> Tcoag TriniCHROM Antithrombin
UNITS:	<input type="checkbox"/> % activity

Antithrombin III

CODE	METHOD	CODE	METHOD
ADAT3	<input type="checkbox"/> American Diagnostics Actichrome ATIII	HBBA	<input type="checkbox"/> Hyphen BioMed BioPhen ATIII
APTC	<input type="checkbox"/> APTEC Antithrombin III	LFA	<input type="checkbox"/> Liofilchem Antithrombin III
BKAT	<input type="checkbox"/> Bio-Ksel Antithrombin III	CT	<input type="checkbox"/> Roche Chronogenic Thrombin
BAT3	<input type="checkbox"/> Biodevice ATIII	RINT	<input type="checkbox"/> Roche Integra Antithrombin
BTAT	<input type="checkbox"/> Biotecnica Inst. Antithrombin III	RDX3	<input type="checkbox"/> Randox Antithrombin III
CHCLR	<input type="checkbox"/> Chromogenix Coamatic LR	SCVAT	<input type="checkbox"/> Sclavo ATIII
CHCS	<input type="checkbox"/> Chromogenix Substrate	SNAN	<input type="checkbox"/> Sentintel Antithrombin III
DCBA	<input type="checkbox"/> Delta Chemie Biotech. Antithrombin III	SINN	<input type="checkbox"/> Siemens Innovance Antithrombin III
GDGCA	<input type="checkbox"/> DG-Chrom ATIII	DAT3	<input type="checkbox"/> Siemens/Dade Antithrombin III
DIGA	<input type="checkbox"/> Diagam ATIII	DB	<input type="checkbox"/> Siemens/Dade Berichrom ATIII
DGAT	<input type="checkbox"/> Diagon ATIII	SPAT	<input type="checkbox"/> Spinreact Antithrombin III
DIA	<input type="checkbox"/> Dialab Antithrombin III	STAT3	<input type="checkbox"/> STACHrom ATIII
FSAN	<input type="checkbox"/> Futura System Antithrombin III	TBAC	<input type="checkbox"/> Tcoag TriniCHROM Antithrombin
HDAT	<input type="checkbox"/> Haemo Diagnostics Antithrombin III (Fxa)	TSAT	<input type="checkbox"/> Technologia Standart Antithrombin III
HCZ	<input type="checkbox"/> Helena Chrom-Z	TECAT	<input type="checkbox"/> Teco TEChrom AT
IHLLA	<input type="checkbox"/> HemosIL Lyophilised Antithrombin III	TOAT	<input type="checkbox"/> Tokra Medikal MTI ATIII
IHEA	<input type="checkbox"/> HemosIL Electrachrome Antithrombin	VEAT	<input type="checkbox"/> Vital Diagnostics ElectaLab Antithrombin
IHLA	<input type="checkbox"/> HemosIL Liquid Antithrombin		
UNITS:	<input type="checkbox"/> % activity		

Protein C

CODE	METHOD	CODE	METHOD
AEPC	<input type="checkbox"/> Aeskulisa Protein C	HBPC	<input type="checkbox"/> Hyphen Biophen Protein C
BV	<input type="checkbox"/> Biomerieux VIDAS Protein C	IHPCL	<input type="checkbox"/> IL HemosIL Proclot
CHCPC	<input type="checkbox"/> Chromogenix Coamatic Protein C	SCLPC	<input type="checkbox"/> Sclavo Protein C
CHCOA	<input type="checkbox"/> Chromogenix Coatest APC	DBC	<input type="checkbox"/> Siemens/Dade Berichrom Protein C
CREPC	<input type="checkbox"/> Corgenix REAADS Elisa Protein C	DPC	<input type="checkbox"/> Siemens/Dade Protein C Clotting
DGPC	<input type="checkbox"/> Diagon Dia-Protein C	STAPC	<input type="checkbox"/> STACHrom Protein C
GDGPC	<input type="checkbox"/> Grifols DG-Chrom PC	STSC	<input type="checkbox"/> Stago StaClot
HDPC	<input type="checkbox"/> HaemoDiagnostics Protein C	TBACC	<input type="checkbox"/> Tcoag TriniCLOT Protein C
HCC	<input type="checkbox"/> Helena Chromogenic Protein C	TCTC	<input type="checkbox"/> Technoclon Technochrom Protein C
HE	<input type="checkbox"/> Helena ELISA	TBSNC	<input type="checkbox"/> The Binding Site Nanorid Protein C
IHE	<input type="checkbox"/> HemosIL Electrachrome Protein C	TOC	<input type="checkbox"/> Tokra Medikal MTI Protein C
IHPC	<input type="checkbox"/> HemosIL Protein C		
UNITS:	<input type="checkbox"/> % activity		

Protein S

CODE	METHOD	CODE	METHOD
AEPS	<input type="checkbox"/> Aeskulisa Protein S	R2TP	<input type="checkbox"/> R2 Thrombotek Pse
ADAPS	<input type="checkbox"/> American Diagnostics Acticlot Protein S	SCLPS	<input type="checkbox"/> Sclavo Protein S
CREPS	<input type="checkbox"/> Corgenix REAADS Elisa Protein S	DS	<input type="checkbox"/> Siemens/Dade Protein S
DGPS	<input type="checkbox"/> Diagon Dia-Protein S	DSA	<input type="checkbox"/> Siemens/Dade Protein S Ac
HDPS	<input type="checkbox"/> HaemoDiagnostics Protein S	SIF	<input type="checkbox"/> Siemens Innovance Free PS Ag
HCS	<input type="checkbox"/> Helena Clotting Protein S	STL	<input type="checkbox"/> STA Liatest
HE	<input type="checkbox"/> Helena ELISA	STASS	<input type="checkbox"/> Stago Asserachrom Free Protein S
HBHS	<input type="checkbox"/> Hyphen BioMed Hemoclot Protein S	STSC	<input type="checkbox"/> Stago StaClot
IHFPS	<input type="checkbox"/> IL HemosIL Free Protein S	TBB	<input type="checkbox"/> Tcoag TriniCLOT Protein S
IHPS	<input type="checkbox"/> IL HemosIL ProS	TBSNS	<input type="checkbox"/> The Binding Site Nanorid Protein S
IHPSA	<input type="checkbox"/> IL HemosIL Protein S Activity		
UNITS:	<input type="checkbox"/> % activity		

RIQAS

RQ9135 - COAGULATION PROGRAMME

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

APTT- Activated Partial Thromboplastin Time

CODE	METHOD	CODE	METHOD
AGAPT	Agappe-APTT	LABT	Labitec aPTT
AMAX	AMP Diagnostics APTT-XL	LTAPT	LTA APTT Ellagic Acid
ANA	Analyticon APTT	MIA	Media IVD aPTT
ARA	ARJ Medical aPTT	MGMA	MGM Labservice aPTT
ASAP	Assel aPTT	MTIA	MTI Diagnostics APTT
BJSA	Beijing Steellex aPTT	PALS	Pacific Hemostasis APTT- LS
BSTA	Beijing Succeeder aPTT	PA	Pacific Hemostasis APTT-XL
BAP	BioApex PTT	PKLA	Pokler Italia APTT
BAPT	Biodevice APTT	PCL	PRECIL
BKAP	Bio-Ksel System APTTs	QCHA	QCA Hemoscann APTT
BLBC	Biolabo Bio-CK APTT	R2PL	R2 Phospholin ES
BLBS	Biolabo Bio-Sil (APTT)	RDXA	Randox APTT
BMA	Biomar APTT	RAYA	Rayto aPTT Reagent
BQAP	Biomedica QuikCoag APTT	RENAP	Renam APTT
BSMA	Bio-Science Medical aPTT	RCA	Roche Cobas APTT
BDP	Bioscope Diagnostics PTT	RCAS	Roche Cobas APTT Screen
BSA	BioSystems APTT	SCLA	Sclavo APTT-S
CCA	Chemetron Coachem aPTT	SRA	Seac-Radim APTT
CMS	Cobas aPTT MedS	CGA	Sekisui Coagpia APTT-N
CVDA	Convergent Diagnostics CT-PTT	SNA	Sentinel APTT
COA	Cormay APTT-EA	SGA	SGM Italia aPTT
CYDA	Cypress Diagnostics aPTT	SCBA	Shanghai Changdao Biotech APTT
DCA	Delta Chemie aPTT	DA	Siemens/Dade Actin
DGAL	Diagon Dia-PTT Liquid	DAC	Siemens/Dade Actin Cephaloplastin
DGA	Diagon Dia-PTT Lyophilised	DAF	Siemens/Dade Actin FS
DIA	Diacron APTT-L	DAL	Siemens/Dade Actin FSL
DIE	Dialab, APTT EA Liquid	DAS	Siemens/Dade Actin SL
DMC	DiaMed DiaCelin	DP	Siemens/Dade Pathromtin SL
DUDA	Dutch Diagnostics aPTT	SAPT	Spectrum APTT (SP-Unicelin)
EAC	Elitech Auto-CK	SPA	Spinreact APTT
EAA	Erba Actime APTT	STA	Stago aPTT
EDA	Erba Diagnostics ActiMax XS	STC	Stago Cephascreen
FDA	Fortress Diagnostics aPTT	STCK	Stago CK Prest
FSA	Futura System APTT	STPA	Stago PTT Automate
GEHP	Gernon Hemos PTT	STPR	Stago PTT Reagenz/T
GIDA	Giesse Diagnostics aPTT	BPL	Tcoag TriniCLOT aPTT S
GDGA	Grifols DG-APTT	BPLS	Tcoag TriniCLOT aPTT HS
HDA	Haemo Diagnostics aPTT	TBTA	Tcoag TriniCLOT Automated aPTT
HAPTT	Hagen Diagnostica aPTT	TA	Technoclone APTTC
HA	Helena APTT	TAPTT	Technoclone DaPTT in TC
HAE	Helena APTT ES	TAPS	Technoclone Siron aPTT
HAS	Helena APTT SA	TECA	Tecnel aPTT
HASLM	Helena aPTT Si L Minus	TOA	Tokra Medikal aPTT
HEMA	hemo_medica aPTT	TSA	Technology-Standard aPTT
IHALS	HemosIL APTT-Lyophilised Silica	TTC	Teco TEClot APTT
IHA	HemosIL APTT-SP liquid	TSAX	Thermo Scientific APTT-XL
IHSF	HemosIL Synthafax	TDEA	Tridema Engineering aPTT
IHS	HemosIL Synthasil	TUL	Tulip Liquicelin
HAP	Hospitex APTT	VEA	Vital Diagnostics ElectaLab APTT
HUHA	Human Hemostat APTT	WAE	Weiner Lab APTT
HBC	Hyphen Biomed Cephen	YGAPT	Yumizen G APTT
ICAP	Idexx Coag Dx Citrate aPTT	YGAPL	Yumizen G APTT Liq
IBA	International Biotech aPTT		

UNITS: seconds RATIO multiple units may be registered

RIQAS

RQ9135 - COAGULATION PROGRAMME

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

CODE	METHOD	CODE	METHOD
AIS	Abbott i-STAT PT	IBP	International Biotech PT
AGPT	Agappe-PT	LABP	Labitec PT
AMTDS	AMP Diagnostics Thrombo DS	LTPT	LTA PT Calcium Thromboplastin
ANAP	Analyticon PT recombinant	MIP	Media IVD PT
ARP	ARJ Medical PT	MXO	Medirox Owren's PT
ASTS	Assel Thromboplastin S	MGMP	MGM Labservice PT
AST	Axis Shield Thrombotest	MGDH	Minias Globe Diag Hemostat - PT
ASN	Axis-Shield Nycotest PT	MTIPT	MTI Diagnostics Prothrombin Time
BJSP	Beijing Steellex PT	PHD	Pacific Thromboplastin D
BSTP	Beijing Succeeder PT	PHDL	Pacific Thromboplastin DL
BA	BioApex PT	PHDS	Pacific Thromboplastin DS
BGP	Biodevice Goldplastin	PKLP	Pokler Italia Thromboplastin
BPT	Biodevice PT	PCL	PRECIL
BKP	Bio-Ksel System PT	R2PPL	R2 Phosphoplastin RL
BKPT	Bio-Ksel PT Plus	RAGL	RAL/Gernon Hemoplastin L
BLBT	Biolabo Bio-TP	RASP	RAL/Gernon Hemoplastin SP
BLBTL	Biolabo Bio-TP (Low ISI)	RDXP	Randex PT
BQPT	Biomedica QuikCoag PT-HS	RAYP	Rayto Prothrombin Time Reagent
BS	Biomerieux Simplastin	RENPT	Renam PT
BSL	Biomerieux Simplastin L	RCPTR	Roche Cobas PT Rec
BRX	Biorex PT	SCLAP	Sclavo PT
BSMP	Bio-Science Medical PT	SCLAR	Sclavo PT-HRTF
BSTC	BioSTC PT	SRP	Seac-Radim PT
BSP	BioSystems PT	CGP	Sekisui Coagpia PT-N
CS	Cobas PT Screen	SGP	SGM Italia Thromboplastin
CVDP	Convergent Diagnostics CT-PT	SCBP	Shanghai Changdao Biotech PT
CYDP	Cypress Diagnostics PT	DI	Siemens/Dade Innovin
DCT	Delta Chemie Thromboplastin	DTPCP	Siemens/Dade Thromboplastin C Plus
DGTS	Diagen Thromboplastin S	DTPC	Siemens/Dade Thromboplastin CL
DGP	Diagon, Dia-PT	DTI	Siemens/Dade Thromborel IS
DGPR	Diagon PT R	DTS	Siemens/Dade Thromborel S
DTBD	Diakon Thromboplastin DDS	SPT	Spectrum PT (SP-Normoplastin)
DIPT	Dialab PT	SPP	Spinreact PT
DIDP	DiaMed DiaPlastin	STH	STA Hepato Quick
DUDP	Dutch Diagnostics PT	STNC	Stago Neoplastin CI
ETB	Elitech TB Plastine	STNCP	Stago Neoplastin CI Plus
EDT	Erba Diagnostics ThromboMax S	STNR	Stago Neoplastin R
EPPT	Erba Protime PT	STSP	Stago SPA
EXT	Exbio Prothrombin time - PT, Quick test	STNPT	Stago STA-NeoPTimal
FDP	Fortress Diagnostics PT with Calcium	BSE	Tcoag TriniCLOT PT Excel
FSTS	Futura System Thromboplastin S	TBTP	Tcoag TriniCLOT PT Excel S
GEHPT	Gernon Hemoplastin PT	BSEH	Tcoag TriniCLOT PT HTF
GDGP	Grifols DG-PT	TTPP	Technoclone Technoclot PT Plus
HDTE	Haemo Diagnostics Technoplastin	TTPT	Technoclone Technoplastin HIS
HDT	Haemo Diagnostics Thromboplastin	TSP	Technology-Standard PT
HADPT	Hagen/Real Time Diagnostics PT	TECP	Tecnel PT
HTP	Helena Thromboplastin L	TECPT	Teco Teclot PT
HTM	Helena Thromboplastin M1	TTS	Teco TEClot PT-S
IHR2	HemosIL RecombiPlasTin 2G	TOP	Tokra Medikal PT
IHF	HemosIL PT-Fibrinogen	TDETS	Tridema Engineering Thromboplastina S
IHFHP	HemosIL PT-Fibrinogen HS Plus	TUU	Tulip Uniplastin
IHRPT	HemosIL ReadiplasTin	VEP	Vital Diagnostics ElectaLab PT
HEMT	hemo_medica Thromboplastin S	WS	Weiner Lab Soluplastin
HUT	Human Thromboplastin	YGINR	Yumizen G INR kit
HBT	Hyphen Biomed Thrombophen	YGPT	Yumizen G PT
ICPT	Idexx Coag Dx Citrate PT	YGPTL	Yumizen G PT Liq
		YGPTR	Yumizen G PT Reco

UNITS: seconds RATIO INR % activity multiple units may be registered

RIQAS

RQ9135 - COAGULATION PROGRAMME

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
ARTT	<input type="checkbox"/> ARJ Medical TT	PCL	<input type="checkbox"/> PRECIL
BJTT	<input type="checkbox"/> Beiing Steellex TT	RDXT	<input type="checkbox"/> Randox Thrombin Time
BA	<input type="checkbox"/> BioApex Thrombin Time	RENT	<input type="checkbox"/> Renam TT
BKTT	<input type="checkbox"/> Bio-Ksel System TT	RCT	<input type="checkbox"/> Roche Cobas Thrombin Time
BLBB	<input type="checkbox"/> Biolabo Bio-TT	CGT	<input type="checkbox"/> Sekisui Coagpia Thrombin
BF	<input type="checkbox"/> Biomerieux Fibriquik	SSBTT	<input type="checkbox"/> Shanghai Sunbio Biotech Thrombin
BST	<input type="checkbox"/> Biosystems Thrombin Time	DYBC	<input type="checkbox"/> Siemens BC Thrombin
DGT	<input type="checkbox"/> Diagon, Dia-TT	DI	<input type="checkbox"/> Siemens/Dade Innovin
DTD	<input type="checkbox"/> Diakon Thrombin DDS	DT	<input type="checkbox"/> Siemens/Dade Thrombin
DLT	<input type="checkbox"/> Dialab TT	DTC	<input type="checkbox"/> Siemens/Dade Thromboclotin
DIT	<input type="checkbox"/> DiaMed DiaThrombin	STFP	<input type="checkbox"/> Stago STA Fibrin-Prest Automate
ETT	<input type="checkbox"/> Erba Thrombin Time	STT	<input type="checkbox"/> Stago Thrombin
GT	<input type="checkbox"/> Grifols DG-TT	STTH	<input type="checkbox"/> Stago Thrombin (Heparin method)
HTCT	<input type="checkbox"/> Helena Thrombin Clotting Time rgt	SYT	<input type="checkbox"/> Sysmex Thrombin Time
HEMT	<input type="checkbox"/> hemo_medica Thrombin Time	TBPH	<input type="checkbox"/> Tcoag TriniCLOT PT HTF
IHT5	<input type="checkbox"/> HemosIL Thrombin Time 5ml	TBT	<input type="checkbox"/> Tcoag TriniCLOT Thrombin Time
IHT8	<input type="checkbox"/> HemosIL Thrombin Time 8ml	TTT	<input type="checkbox"/> Technoclone Thrombin Reagent
HUTH	<input type="checkbox"/> Human - Hemostat	TST	<input type="checkbox"/> Technology-Standard Thrombin
INH	<input type="checkbox"/> In House Method	TTC	<input type="checkbox"/> Teco TEClot
MTITT	<input type="checkbox"/> MTI Diagnostics Thrombin Time	TOT	<input type="checkbox"/> Tokra Medikal MTI TT
PHT	<input type="checkbox"/> Pacific Hemostasis Thrombin Time	WIET	<input type="checkbox"/> Wiener Thrombin Time
		YGT	<input type="checkbox"/> Yumizen G Thrombin Time

UNITS: seconds