

VEQ 360°



Una risorsa indispensabile per confermare e migliorare la qualità di tutto il tuo laboratorio.

Catalogo 2027



INSTAND

Siero immunologia batterica

EQAS/PT Properties Samples: 2 samples of 0.4 ml Sample Properties: Serum Max. number of sample sets: 1 Additional Information: For certificates to be issued, all participants are expected to report (semi-) quantitative results along with qualitative results on the evaluation sheets, where requested. A certificate for (semi-)quantitative results can only be issued if the reported results are sufficiently comparable and if an international standard has been established for diagnostics.				EQAS/PT Experts: Prof. Dr. med. K.-P. Hunfeld Deputy EQAS/PT Experts: Ulyana Gräf	
Requirement for EQAS/PT according to Rili-BÄK: not applicable		Not subject to Rili-BÄK Validity Certificate: 24 months Parameter / Analytes: polyvalent (qualitative) IgA (semiquantitative) polyvalent (semiquantitative) IgM (qualitative) IgG (qualitative) IgM (semiquantitative) IgG (semiquantitative) diagnostic comment IgA (qualitative)			
Shipping Information: Shipping not cooled		Safety Information: Process as patient sample material			
Dates	Q1	Q2	Q3		Q4
			Aug.		
Registration Deadline: Sample Shipment: Closing Date:				27-06-11 27-08-10 27-08-27	



Infection Serology - Bordetella pertussis Antibodies

317

EQAS/PT Properties Samples: 2 samples of 0.4 ml Sample Properties: Serum Max. number of sample sets: 1 Additional Information: For certificates to be issued, all participants are expected to report (semi-) quantitative results along with qualitative results on the evaluation sheets, where requested. A certificate for (semi-)quantitative results can only be issued if the reported results are sufficiently comparable and if an international standard has been established for diagnostics.				EQAS/PT Experts: Prof. Dr. med. K.-P. Hunfeld Deputy EQAS/PT Experts: Ulyana Gräf			
Requirement for EQAS/PT according to Rili-BÄK: not applicable				Not subject to Rili-BÄK Validity Certificate: 24 months Parameter / Analytes: IgG (qualitative) IgG (semiquantitative) IgA (qualitative) IgM (qualitative) diagnostic comment			
Shipping Information: Shipping not cooled				Safety Information: Process as patient sample material			
Dates		Q1		Q2	Q3		Q4
							Oct.
Registration Deadline: Sample Shipment: Closing Date:							27-08-13 27-10-12 27-10-29

Infection Serology - Borrelia burgdorferi Antibodies

332

EQAS/PT Properties Samples: 2 samples of 0.4 ml Sample Properties: Serum Max. number of sample sets: 1 Additional Information: - For certificates to be issued, all participants are expected to report (semi-) quantitative results along with qualitative results on the evaluation sheets, where requested. - A certificate for (semi-)quantitative results can only be issued if the reported results are sufficiently comparable and if an international standard has been established for diagnostics.				EQAS/PT Experts: Prof. Dr. med. K.-P. Hunfeld Deputy EQAS/PT Experts: Ulyana Gräf			
Requirement for EQAS/PT according to Rili-BÄK: bi-annual Validity Certificate: 12 months Parameter / Analytes: polyvalent (qualitative) IgM (semiquantitative) IgG (qualitative) IgG-Blot IgG (semiquantitative) IgM-Blot IgM (qualitative)				Not subject to Rili-BÄK Validity Certificate: 12 months Parameter / Analytes: diagnostic comment			
Shipping Information: Shipping not cooled				Safety Information: Process as patient sample materia			
Dates	Q1		Q2	Q3		Q4	
			June			Oct.	
Registration Deadline: Sample Shipment: Closing Date:			27-03-19 27-05-18 27-06-04			27-08-13 27-10-12 27-10-29	



Infection Serology - Brucella Antibodies

327

EQAS/PT Properties Samples: 2 samples of 0.4 ml Sample Properties: Serum Max. number of sample sets: 1 Additional Information: For certificates to be issued, all participants are expected to report (semi-) quantitative results along with qualitative results on the evaluation sheets, where requested. A certificate for (semi-)quantitative results can only be issued if the reported results are sufficiently comparable and if an international standard has been established for diagnostics.		EQAS/PT Experts: Prof. Dr. med. K.-P. Hunfeld Deputy EQAS/PT Experts: Ulyana Gräf			
Requirement for EQAS/PT according to Rili-BÄK: not applicable		Not subject to Rili-BÄK Validity Certificate: 24 months Parameter / Analytes: polyvalent (qualitative) IgM (qualitative) polyvalent (semiquantitative) IgM (semiquantitative) IgG (qualitative) diagnostic comment IgG (semiquantitative)			
Shipping Information: Shipping not cooled		Safety Information: Process as patient sample material			
Dates	Q1	Q2	Q3		Q4
			Aug.		
Registration Deadline: Sample Shipment: Closing Date:			27-06-11 27-08-10 27-08-27		

Infection Serology - Campylobacter Antibodies

319

EQAS/PT Properties Samples: 2 samples of 0.4 ml Sample Properties: Serum Max. number of sample sets: 1 Additional Information: For certificates to be issued, all participants are expected to report (semi-) quantitative results along with qualitative results on the evaluation sheets, where requested. A certificate for (semi-)quantitative results, however, can only be issued if the reported results are sufficiently comparable and if an international standard has been established for diagnostics.		EQAS/PT Experts: Prof. Dr. med. K.-P. Hunfeld Deputy EQAS/PT Experts: Ulyana Gräf			
Requirement for EQAS/PT according to Rili-BÄK: not applicable		Not subject to Rili-BÄK Validity Certificate: 24 months Parameter / Analytes: IgG (qualitative) IgM (qualitative) IgG (semiquantitative) diagnostic comment			
Shipping Information: Shipping not cooled		Safety Information: Process as patient sample material			
Dates	Q1	Q2	Q3		Q4
		June			
Registration Deadline: Sample Shipment: Closing Date:		27-03-19 27-05-18 27-06-04			





Infection Serology - Chlamydia pneumoniae (Chlamydophila) Antibodies

314

EQAS/PT Properties Samples: 2 samples of 0.4 ml Sample Properties: Serum Max. number of sample sets: 1 Additional Information: For certificates to be issued, all participants are expected to report (semi-) quantitative results along with qualitative results on the evaluation sheets, where requested. A certificate for (semi-)quantitative results can only be issued if the reported results are sufficiently comparable and if an international standard has been established for diagnostics.			EQAS/PT Experts: Prof. Dr. med. K.-P. Hunfeld Deputy EQAS/PT Experts: Ulyana Gräf		
Requirement for EQAS/PT according to Rili-BÄK: not applicable			Not subject to Rili-BÄK Validity Certificate: 12 months Parameter / Analytes: IgG (qualitative) IgM (qualitative) IgG (semiquantitative) IgM (semiquantitative) IgA (qualitative) diagnostic comment IgA (semiquantitative)		
Shipping Information: Shipping not cooled			Safety Information: Process as patient sample material		
Dates	Q1		Q2	Q3	
			June		Oct.
Registration Deadline: Sample Shipment: Closing Date:			27-03-19 27-05-18 27-06-04		27-08-13 27-10-12 27-10-29

Infection Serology - Chlamydia trachomatis Antibodies

312

EQAS/PT Properties Samples: 2 samples of 0.4 ml Sample Properties: Serum Max. number of sample sets: 1 Additional Information: For certificates to be issued, all participants are expected to report (semi-) quantitative results along with qualitative results on the evaluation sheets, where requested. A certificate for (semi-)quantitative results can only be issued if the reported results are sufficiently comparable and if an international standard has been established for diagnostics.			EQAS/PT Experts: Prof. Dr. med. K.-P. Hunfeld Deputy EQAS/PT Experts: Ulyana Gräf		
Requirement for EQAS/PT according to Rili-BÄK: not applicable			Not subject to Rili-BÄK Validity Certificate: 12 months Parameter / Analytes: IgG (qualitative) IgM (qualitative) IgG (semiquantitativ) IgM (semiquantitative) IgA (qualitative) diagnostic comment IgA (semiquantitative)		
Shipping Information: Shipping not cooled			Safety Information: Process as patient sample material		
Dates	Q1		Q2	Q3	
			June		Oct.
Registration Deadline: Sample Shipment: Closing Date:			27-03-19 27-05-18 27-06-04		27-08-13 27-10-12 27-10-29



Infection Serology - Chlamydia trachomatis Direct Detection (ELISA / PCR)

313



EQAS/PT Properties Samples: 2 samples of 0.4 ml Sample Properties: Urine Max. number of sample sets: 1			EQAS/PT Experts: Prof. Dr. med. K.-P. Hunfeld Deputy EQAS/PT Experts: Ulyana Gräf		
Requirement for EQAS/PT according to Rili-BÄK: bi-annual Validity Certificate: 12 months Parameter / Analytes: Direct detection of Chlamydia trachomatis antigen (ELISA, PCR)			Not subject to Rili-BÄK Validity Certificate: 12 months Parameter / Analytes: diagnostic comment		
Shipping Information: Shipping not cooled			Safety Information: Process as patient sample material. The participating laboratory must be authorized to perform direct and/or indirect detection of pathogens.		
Dates	Q1		Q2	Q3	
			June		Oct.
Registration Deadline: Sample Shipment: Closing Date:			27-03-19 27-05-18 27-06-04		27-08-13 27-10-12 27-10-29

Infection Serology - Chlamydia trachomatis Direct Detection (Slide)

316

EQAS/PT Properties Samples: 2 slides Sample Properties: Slides Max. number of sample sets: 1			EQAS/PT Experts: Prof. Dr. med. K.-P. Hunfeld Deputy EQAS/PT Experts: Ulyana Gräf		
Requirement for EQAS/PT according to Rili-BÄK: bi-annual Validity Certificate: 12 months Parameter / Analytes: Direct detection of Chlamydia trachomatis antigen (dir. IFA)			Not subject to Rili-BÄK Validity Certificate: 12 months Parameter / Analytes: diagnostic comment		
Shipping Information: Shipping not cooled			Safety Information: Process as patient sample material		
Dates	Q1		Q2	Q3	
			June		Oct.
Registration Deadline: Sample Shipment: Closing Date:			27-03-19 27-05-18 27-06-04		27-08-13 27-10-12 27-10-29





Infection Serology - Coxiella burnetii Antibodies

325

EQAS/PT Properties Samples: 2 samples of 0.4 ml Sample Properties: Serum Max. number of sample sets: 1 Additional Information: For certificates to be issued, all participants are expected to report (semi-) quantitative results along with qualitative results on the evaluation sheets, where requested. A certificate for (semi-)quantitative results can only be issued if the reported results are sufficiently comparable and if an international standard has been established for diagnostics.			EQAS/PT Experts: Prof. Dr. med. K.-P. Hunfeld Deputy EQAS/PT Experts: Ulyana Gräf		
Requirement for EQAS/PT according to Rili-BÄK: not applicable			Not subject to Rili-BÄK Validity Certificate: 24 months Parameter / Analytes: IgG - Phase I (qualitative) IgA (qualitative) IgG - Phase I (semiquantitative) IgM (qualitative) IgG - Phase II (qualitative) diagnostic comment IgG - Phase II (semiquantitative)		
Shipping Information: Shipping not cooled			Safety Information: Process as patient sample material		
Dates	Q1		Q2	Q3	
					Oct.
Registration Deadline: Sample Shipment: Closing Date:					27-08-13 27-10-12 27-10-29

Infection Serology - Diphtheria Toxoid Antibodies

318

EQAS/PT Properties Samples: 2 samples of 0.4 ml Sample Properties: Serum Max. number of sample sets: 1 Additional Information: For certificates to be issued, all participants are expected to report (semi-) quantitative results along with qualitative results on the evaluation sheets, where requested. A certificate for (semi-)quantitative results can only be issued if the reported results are sufficiently comparable and if an international standard has been established for diagnostics.			EQAS/PT Experts: Prof. Dr. med. K.-P. Hunfeld Deputy EQAS/PT Experts: Ulyana Gräf		
Requirement for EQAS/PT according to Rili-BÄK: not applicable			Not subject to Rili-BÄK Validity Certificate: 12 months Parameter / Analytes: AB against Diphtherie toxoid (qualitative) AB against Diphtherie toxoid ((semi-)quantitative) diagnostic comment		
Shipping Information: Shipping not cooled			Safety Information: Process as patient sample material		
Dates	Q1		Q2	Q3	
			June		Oct.
Registration Deadline: Sample Shipment: Closing Date:			27-03-19 27-05-18 27-06-04		27-08-13 27-10-12 27-10-29



Infection Serology - Francisella tularensis Antibodies

328

EQAS/PT Properties Samples: 2 samples of 0.4 ml Sample Properties: Serum Max. number of sample sets: 1 Additional Information: For certificates to be issued, all participants are expected to report (semi-) quantitative results along with qualitative results on the evaluation sheets, where requested. A certificate for (semi-)quantitative results can only be issued if the reported results are sufficiently comparable and if an international standard has been established for diagnostics.		EQAS/PT Experts: Prof. Dr. med. K.-P. Hunfeld Deputy EQAS/PT Experts: Ulyana Gräf			
Requirement for EQAS/PT according to Rili-BÄK: not applicable		Not subject to Rili-BÄK Validity Certificate: 24 months Parameter / Analytes: polyvalent (qualitative) IgA (semiquantitative) polyvalent (semiquantitative) IgM (qualitative) IgG (qualitative) IgM (semiquantitative) IgG (semiquantitative) diagnostic comment IgA (qualitative)			
Shipping Information: Shipping not cooled		Safety Information: Process as patient sample material			
Dates	Q1	Q2	Q3	Q4	
				Aug.	
Registration Deadline: Sample Shipment: Closing Date:				27-06-11 27-08-10 27-08-27	

Infection Serology - Helicobacter pylori Antibodies

334

EQAS/PT Properties Samples: 2 samples of 0.4 ml Sample Properties: Serum Max. number of sample sets: 1 Additional Information: For certificates to be issued, all participants are expected to report (semi-) quantitative results along with qualitative results on the evaluation sheets, where requested. A certificate for (semi-)quantitative results can only be issued if the reported results are sufficiently comparable and if an international standard has been established for diagnostics.		EQAS/PT Experts: Prof. Dr. med. K.-P. Hunfeld Deputy EQAS/PT Experts: Ulyana Gräf			
Requirement for EQAS/PT according to Rili-BÄK: not applicable		Not subject to Rili-BÄK Validity Certificate: 12 months Parameter / Analytes: IgG (qualitative) IgA (semiquantitative) IgG (semiquantitative) diagnostic comment IgA (qualitative)			
Shipping Information: Shipping not cooled		Safety Information: Process as patient sample material			
Dates	Q1	Q2	Q3	Q4	
		June		Oct.	
Registration Deadline: Sample Shipment: Closing Date:		27-03-19 27-05-18 27-06-04		27-08-13 27-10-12 27-10-29	





Infection Serology - Leptospira Antibodies

329

EQAS/PT Properties Samples: 2 samples of 0.4 ml Sample Properties: Serum Max. number of sample sets: 1 Additional Information: For certificates to be issued, all participants are expected to report (semi-) quantitative results along with qualitative results on the evaluation sheets, where requested. A certificate for (semi-)quantitative results can only be issued if the reported results are sufficiently comparable and if an international standard has been established for diagnostics.		EQAS/PT Experts: Prof. Dr. med. K.-P. Hunfeld Deputy EQAS/PT Experts: Ulyana Gräf			
Requirement for EQAS/PT according to Rili-BÄK: not applicable		Not subject to Rili-BÄK Validity Certificate: 24 months Parameter / Analytes: polyvalent (qualitative) IgM (qualitative) polyvalent (semiquantitative) IgM (semiquantitative) IgG (qualitative) diagnostic comment IgG (semiquantitative)			
Shipping Information: Shipping not cooled		Safety Information: Process as patient sample material			
Dates	Q1	Q2	Q3		Q4
			Aug.		
Registration Deadline: Sample Shipment: Closing Date:			27-06-11 27-08-10 27-08-27		

Infection Serology - Mycoplasma pneumoniae Antibodies

324

EQAS/PT Properties Samples: 2 samples of 0.4 ml Sample Properties: Serum Max. number of sample sets: 1 Additional Information: For certificates to be issued, all participants are expected to report (semi-) quantitative results along with qualitative results on the evaluation sheets, where requested. A certificate for (semi-)quantitative results can only be issued if the reported results are sufficiently comparable and if an international standard has been established for diagnostics.		EQAS/PT Experts: Prof. Dr. med. K.-P. Hunfeld Deputy EQAS/PT Experts: Ulyana Gräf			
Requirement for EQAS/PT according to Rili-BÄK: not applicable		Not subject to Rili-BÄK Validity Certificate: 24 months Parameter / Analytes: IgG (qualitative) polyvalent (qualitative) IgG (semiquantitative) polyvalent (semiquantitative) IgA (qualitative) diagnostic comment IgM (qualitative)			
Shipping Information: Shipping not cooled		Safety Information: Process as patient sample material			
Dates	Q1	Q2	Q3		Q4
					Oct.
Registration Deadline: Sample Shipment: Closing Date:					27-08-13 27-10-12 27-10-29



Infection Serology - Procalcitonin

320

EQAS/PT Properties Samples: 2 samples of 0.4 ml Sample Properties: Serum Additional Information: For POCT systems: Please ensure that the sample matrix used in the EQA scheme is suitable for your test system. In case of uncertainty, we recommend contacting the manufacturer or supplier of your device.			 EQAS/PT Experts: Prof. Dr. med. K.-P. Hunfeld Deputy EQAS/PT Experts: Ulyana Gräf		
Requirement for EQAS/PT according to Rili-BÄK: not applicable			Not subject to Rili-BÄK Validity Certificate: 12 months Parameter / Analytes: Procalcitonin (qualitative) Procalcitonin (quantitative) Procalcitonin (semi-quantitative) Diagnostic comments		
Shipping Information: Shipping not cooled			Safety Information: Process as patient sample material		
Dates	Q1		Q2	Q3	
			June		Oct.
Registration Deadline: Sample Shipment: Closing Date:			27-03-19 27-05-18 27-06-04		27-08-13 27-10-12 27-10-29

Infection Serology - Rheumatoid Factor

323

EQAS/PT Properties Samples: 2 samples of 0.4 ml Sample Properties: Serum			EQAS/PT Experts: Prof. Dr. med. K.-P. Hunfeld Deputy EQAS/PT Experts: Ulyana Gräf		
Requirement for EQAS/PT according to Rili-BÄK: quarterly Validity Certificate: 6 months Parameter / Analytes: Rheumatoid factor (RF) (qualitative) Rheumatoid factor (RF) (quantitative)			Not subject to Rili-BÄK: not applicable		
Shipping Information: Shipping not cooled			Safety Information: Process as patient sample material		
Dates	Q1		Q2	Q3	
	Jan.		June	Aug.	Oct.
Registration Deadline: Sample Shipment: Closing Date:	26-11-13 27-01-12 27-01-29		27-03-19 27-05-18 27-06-04	27-06-11 27-08-10 27-08-27	27-08-13 27-10-12 27-10-29





EQAS/PT Properties Samples: 2 samples of 0.4 ml Sample Properties: Serum Max. number of sample sets: 1 Additional Information: For certificates to be issued, all participants are expected to report (semi-) quantitative results along with qualitative results on the evaluation sheets, where requested. A certificate for (semi-)quantitative results can only be issued if the reported results are sufficiently comparable and if an international standard has been established for diagnostics.				EQAS/PT Experts: Prof. Dr. med. K.-P. Hunfeld Deputy EQAS/PT Experts: Ulyana Gräf	
Requirement for EQAS/PT according to Rili-BÄK: not applicable		Not subject to Rili-BÄK Validity Certificate: 24 months Parameter / Analytes: polyvalent (qualitative) IgM (qualitative) polyvalent (semiquantitative) IgM (semiquantitative) IgG (qualitative) diagnostic comment IgG (semiquantitative)			
Shipping Information: Shipping not cooled		Safety Information: Process as patient sample material			
Dates	Q1	Q2	Q3		Q4
			Aug.		
Registration Deadline: Sample Shipment: Closing Date:				27-06-11 27-08-10 27-08-27	



Infection Serology - Salmonella Antibodies

331

EQAS/PT Properties Samples: 2 samples of 0.4 ml Sample Properties: Serum Max. number of sample sets: 1 Additional Information: For certificates to be issued, all participants are expected to report (semi-) quantitative results along with qualitative results on the evaluation sheets, where requested. A certificate for (semi-)quantitative results can only be issued if the reported results are sufficiently comparable and if an international standard has been established for diagnostics.		EQAS/PT Experts: Prof. Dr. med. K.-P. Hunfeld Deputy EQAS/PT Experts: Ulyana Gräf			
Requirement for EQAS/PT according to Rili-BÄK: not applicable		Not subject to Rili-BÄK Validity Certificate: 12 months Parameter / Analytes: typhi, O-Antigen (qualitative) typhi, O-Antigen (semiquantitative) typhi, OH-Antigen (qualitative) typhi, OH-Antigen (semiquantitative) enteritidis, OH-Antigen (qualitative) enteritidis, OH-Antigen (semiquantitative) typhimurium, OH-Antigen (qualitative) typhimurium, OH-Antigen (semiquantitative) paratyphi B, OH-Antigen (qualitative) paratyphi B, OH-Antigen (semiquantitative) Group A, O-Antigen (qualitative) Group A, O-Antigen (semiquantitative) Group B, O-Antigen (qualitative) Group B, O-Antigen (semiquantitative) Group C, O-Antigen (qualitative) Group C, O-Antigen (semiquantitative) polyvalent (qualitative) IgA (qualitative) IgG (qualitative) IgM (qualitative) diagnostic comment			
Shipping Information: Shipping not cooled		Safety Information: Process as patient sample material			
Dates	Q1		Q2	Q3	
			June		Oct.
Registration Deadline:			27-03-19		27-08-13
Sample Shipment:			27-05-18		27-10-12
Closing Date:			27-06-04		27-10-29





Infection Serology - Streptococcal AB

321

EQAS/PT Properties Samples: 2 samples of 0.4 ml Sample Properties: Serum Max. number of sample sets: 1			EQAS/PT Experts: Prof. Dr. med. K.-P. Hunfeld Deputy EQAS/PT Experts: Ulyana Gräf		
Requirement for EQAS/PT according to Rili-BÄK: bi-annual Validity Certificate: 12 months Parameter / Analytes: anti-streptolysin O (ASO) (qualitative) anti-streptolysin O (ASO) (quantitative) anti-streptodornase (aDNase) (qualitative) anti-streptodornase (aDNase) (quantitative)			Not subject to Rili-BÄK: not applicable		
Shipping Information: Shipping not cooled			Safety Information: Process as patient sample material		
Dates	Q1		Q2	Q3	
			June		Oct.
Registration Deadline: Sample Shipment: Closing Date:			27-03-19 27-05-18 27-06-04		27-08-13 27-10-12 27-10-29

Infection Serology - Tetanus Toxoid Antibodies

310

EQAS/PT Properties Samples: 2 samples of 0.4 ml Sample Properties: Serum Max. number of sample sets: 1 Additional Information: For certificates to be issued, all participants are expected to report (semi-) quantitative results along with qualitative results on the evaluation sheets, where requested. A certificate for (semi-)quantitative results can only be issued if the reported results are sufficiently comparable and if an international standard has been established for diagnostics.			EQAS/PT Experts: Prof. Dr. med. K.-P. Hunfeld Deputy EQAS/PT Experts: Ulyana Gräf		
Requirement for EQAS/PT according to Rili-BÄK: not applicable			Not subject to Rili-BÄK Validity Certificate: 12 months Parameter / Analytes: AB against Tetanus toxoid (qualitative) AB against Tetanus toxoid ((semi-)quantitative) diagnostic comment		
Shipping Information: Shipping not cooled			Safety Information: Process as patient sample material		
Dates	Q1		Q2	Q3	
			June		Oct.
Registration Deadline: Sample Shipment: Closing Date:			27-03-19 27-05-18 27-06-04		27-08-13 27-10-12 27-10-29



Infection Serology - Treponema pallidum Antibodies

311

EQAS/PT Properties Samples: 2 samples of 0.4 ml Sample Properties: Serum Max. number of sample sets: 1 Additional Information: For certificates to be issued, all participants are expected to report (semi-) quantitative results along with qualitative results on the evaluation sheets, where requested. A certificate for (semi-)quantitative results can only be issued if the reported results are sufficiently comparable and if an international standard has been established for diagnostics.			EQAS/PT Experts: Prof. Dr. med. K.-P. Hunfeld Deputy EQAS/PT Experts: Ulyana Gräf		
Requirement for EQAS/PT according to Rili-BÄK: bi-annual Validity Certificate: 12 months Parameter / Analytes: TPHA (qualitative) IgG (semiquantitative) TPHA (semiquantitative) IgM (qualitative) TPPA (qualitative) IgG - Immunoblot TPPA (semiquantitative) IgM - Immunoblot polyvalent (qualitative) FTA-Abs IgG (qualitative) IgG (qualitative) FTA-Abs IgG (semiquantitative) FTA-Abs IgM (qualitative) FTA-Abs IgM (semiquantitative)			Not subject to Rili-BÄK Validity Certificate: 12 months Parameter / Analytes: AB against Cardiolipin (qualitative) AB against Cardiolipin (semiquantitative) diagnostic comment		
Shipping Information: Shipping not cooled			Safety Information: Process as patient sample material		
Dates	Q1		Q2	Q3	
			June		Oct.
Registration Deadline:			27-03-19		27-08-13
Sample Shipment:			27-05-18		27-10-12
Closing Date:			27-06-04		27-10-29





Infection Serology - Yersinia Antibodies

315

EQAS/PT Properties Samples: 2 samples of 0.4 ml Sample Properties: Serum Max. number of sample sets: 1 Additional Information: For certificates to be issued, all participants are expected to report (semi-) quantitative results along with qualitative results on the evaluation sheets, where requested. A certificate for (semi-)quantitative results can only be issued if the reported results are sufficiently comparable and if an international standard has been established for diagnostics.			EQAS/PT Experts: Prof. Dr. med. K.-P. Hunfeld Deputy EQAS/PT Experts: Ulyana Gräf			
Requirement for EQAS/PT according to Rili-BÄK: not applicable			Not subject to Rili-BÄK Validity Certificate: 24 months Parameter / Analytes: enterocolitica O3 (qualitative) IgG (semiquantitative) enterocolitica O3 (semiquantitative) IgA (qualitative) enterocolitica O9 (qualitative) IgM (qualitative) enterocolitica O9 (semiquantitative) diagnostic comment pseudotuberculosis (qualitative) pseudotuberculosis (semiquantitative) IgG (qualitative)			
Shipping Information: Shipping not cooled			Safety Information: Process as patient sample material			
Dates	Q1		Q2	Q3		Q4
			June			
Registration Deadline: Sample Shipment: Closing Date:			27-03-19 27-05-18 27-06-04			

Human Microbiome

Bacterial Genome Detection - Molecular Genetic Analysis of the Human Microbiome

580

EQAS/PT Properties Samples: 4 samples of 0.5 mL Sample Properties: Stool suspension Max. number of sample sets: 1			EQAS/PT Experts: Prof. Dr. Dr. rer. nat. André Gessner Deputy EQAS/PT Experts: Prof. Dr. rer. nat. Udo Reischl			
Requirement for EQAS/PT according to Rili-BÄK: not applicable			Not subject to Rili-BÄK Validity Certificate: 12 months Parameter / Analytes: NGS-Analysis (next generation sequencing)			
Shipping Information: - Cooled shipping - Delivered with dry ice! - Before registering for this EQAS/PT, please note that the samples have a limited stability of 5 Days!			Safety Information: Process as patient sample material			
Dates	Q1		Q2	Q3		Q4
			Aug.			
Registration Deadline: Sample Shipment: Closing Date:			27-04-16 27-06-15 27-08-20			



Conventional Bacteriology

Bacteriology (3 Samples)

411

EQAS/PT Properties**Samples:** 3 samples**Sample Properties:** Lyophilised strains + Bouillon**Additional Information:**

- Participants in the EQA schemes in bacteriology will get a certificate for Gram staining when successful in this part.
- Additional participation in EQA scheme No. 413 'Gram Stain' is not required.**
- Participants will be notified in advance in case the panel of tested antibiotics will be changed:

Ampicillin	Oxacillin
Ampicillin/Sulbactam	Trimethoprim/Sulfamethoxazol
Cefpodoximproxetil	Fosfomycintrometamol
Ceftazidim	Nitrofurantoin Pivmecillinam
Ciprofloxacin	Nitroxolin
Levofloxacin Penicillin	Gentamicin
Meropenem	

EQAS/PT Experts:

Prof. Dr. med. Dirk Schlüter

Deputy EQAS/PT Experts:

Dr. med. Marc Lindenberg

Dr. med. Stefan Ziesing

**Requirement for EQAS/PT according to Rili-BÄK:** bi-annual**Validity Certificate:** 12 months**Parameter / Analytes:**

Cultivation, identification and susceptibility testing of fast-growing bacteria and accompanying bacterial flora of the urogenital tract, incl. yeasts
Gram staining

Not subject to Rili-BÄK not applicable**Shipping Information:**

Shipping not cooled

Safety Information:

Process as patient sample material. The participating laboratory must be authorized to perform direct and/or indirect detection of pathogens.

Dates	Q1		Q2	Q3		Q4
	Jan.		Mar.	July		Nov.
Registration Deadline:	26-11-20		27-01-08	27-04-30		27-09-03
Sample Shipment:	27-01-19		27-03-02	27-06-29		27-11-02
Closing Date:	27-01-29		27-03-12	27-07-09		27-11-12





Bacteriology (5 Samples)

412

EQAS/PT Properties Samples: 5 samples of 1 mL Sample Properties: Lyophilised strains Additional Information: - Participants in the EQA schemes in bacteriology will get a certificate for Gram staining when successful in this part. Additional participation in EQA scheme No. 413 ‘Gram Stain’ is not required. - Participants will be notified in advance in case the panel of tested antibiotics will be changed:<table><tr><td>Ampicillin</td><td>Levofloxacin Linezolid</td></tr><tr><td>Cefotaxim</td><td>Oxacillin</td></tr><tr><td>Ceftazidim Cefuroxim</td><td>Penicillin Piperacillin/Tazobactam</td></tr><tr><td>Ciprofloxacin</td><td>Trimethoprim/Sulfamethoxazol</td></tr><tr><td>Erythromycin Gentamicin High Level</td><td>Tobramycin Vancomycin</td></tr><tr><td>Meropenem</td><td></td></tr></table>			Ampicillin	Levofloxacin Linezolid	Cefotaxim	Oxacillin	Ceftazidim Cefuroxim	Penicillin Piperacillin/Tazobactam	Ciprofloxacin	Trimethoprim/Sulfamethoxazol	Erythromycin Gentamicin High Level	Tobramycin Vancomycin	Meropenem		EQAS/PT Experts: Prof. Dr. med. Dirk Schlüter Deputy EQAS/PT Experts: Dr. med. Marc Lindenberg Dr. med. Stefan Ziesing		
Ampicillin	Levofloxacin Linezolid																
Cefotaxim	Oxacillin																
Ceftazidim Cefuroxim	Penicillin Piperacillin/Tazobactam																
Ciprofloxacin	Trimethoprim/Sulfamethoxazol																
Erythromycin Gentamicin High Level	Tobramycin Vancomycin																
Meropenem																	
Requirement for EQAS/PT according to Rili-BÄK: bi-annual Validity Certificate: 12 months Parameter / Analytes: Cultivation, identification and susceptibility testing of bacteria Gram staining		Not subject to Rili-BÄK not applicable															
Shipping Information: Shipping not cooled		Safety Information: Process as patient sample material. The participating laboratory must be authorized to perform direct and/or indirect detection of pathogens.															
Dates	Q1		Q2	Q3		Q4											
	Feb.				Sep.												
Registration Deadline:	26-12-04				27-07-02												
Sample Shipment:	27-02-02				27-08-31												
Closing Date:	27-02-12				27-09-10												



Bacteriology - Gram Stain

413

EQAS/PT Properties Samples: 3 samples Sample Properties: Slides Additional Information: Participants of the EQA schemes in bacteriology No. 411 or 412 will get a certificate for gram staining if they are successful in this part.				EQAS/PT Experts: Prof. Dr. med. Dirk Schlüter Deputy EQAS/PT Experts: Dr. med. Marc Lindenberg Dr. med. Stefan Ziesing		
Requirement for EQAS/PT according to Rili-BÄK: bi-annual Validity Certificate: 12 months Parameter / Analytes: Gram staining			Not subject to Rili-BÄK not applicable			
Shipping Information: Shipping not cooled			Safety Information: Process as patient sample material			
Dates	Q1		Q2	Q3		Q4
		Mar.				Oct.
Registration Deadline: Sample Shipment: Closing Date:		27-01-08 27-03-09 27-03-19				27-08-06 27-10-05 27-10-15



Mycobacteriology

Mycobacterial Diagnostics - Cultivation

422

EQAS/PT Properties Samples: 5 samples of 1 mL Sample Properties: Artificial sputum, mixed with accompanying flora and possibly Mycobacterium tuberculosis complex or Non tuberculous Mycobacteria Max. number of sample sets: 1			EQAS/PT Experts: Dr. Sönke Andres Deputy EQAS/PT Experts: N.N.		
Requirement for EQAS/PT according to Rili-BÄK: bi-annual Validity Certificate: 12 months Parameter / Analytes: Cultivation of Mycobacteria Differentiation of Tuberculosis Bacteria			Not subject to Rili-BÄK: not applicable		
Shipping Information: Shipping not cooled			Safety Information: Process as patient sample material. The participating laboratory must be authorized to perform direct and/or indirect detection of pathogens.		
Dates	Q1		Q2	Q3	
		May		Nov.	
Registration Deadline: Sample Shipment: Closing Date:		27-01-15 27-03-16 27-05-28		27-07-09 27-09-07 27-11-19	



Mycobacterial Diagnostics - Drug Susceptibility Testing of Mycobacterium tuberculosis

425

EQAS/PT Properties Samples: 5 samples of 1 mL Sample Properties: Mycobacterium tuberculosis complex suspensions for phenotypic resistance testing (incl. second-line drugs) Max. number of sample sets: 1 Additional Information: - Note: EQA scheme containing infectious substances according to UN2814, infectious substances category A. - Each registration for this group must confirm that the test is performed in a laboratory with security level S3 and with appropriately qualified personnel.			EQAS/PT Experts: Dr. Sönke Andres Deputy EQAS/PT Experts: N.N.		
Requirement for EQAS/PT according to Rili-BÄK: bi-annual Validity Certificate: 12 months Parameter / Analytes: Susceptibility Testing of Tuberculosis Bacteria			Not subject to Rili-BÄK: not applicable		
Shipping Information: Shipping not cooled			Safety Information: Process as patient sample material. The participating laboratory must be authorized to perform direct and/or indirect detection of pathogens.		
Dates	Q1		Q2	Q3	
		May		Nov.	
Registration Deadline: Sample Shipment: Closing Date:		27-01-15 27-03-16 27-05-28		27-07-09 27-09-07 27-11-19	





Mycobacterial Diagnostics - Drug Susceptibility Testing of Nontuberculous Mycobacteria

427

EQAS/PT Properties Samples: 5 samples of 1 mL Sample Properties: Suspensions of Nontuberculous Mycobacteria Max. number of sample sets: 1				EQAS/PT Experts: Dr. Sönke Andres Deputy EQAS/PT Experts: N.N		
Requirement for EQAS/PT according to Rili-BÄK: not applicable			Not subject to Rili-BÄK Validity Certificate: 12 months Parameter / Analytes: Susceptibility Testing of Nontuberculous Mycobacteria			
Shipping Information: Shipping not cooled			Safety Information: Process as patient sample material. The participating laboratory must be authorized to perform direct and/or indirect detection of pathogens.			
Dates	Q1		Q2	Q3		Q4
		May			Oct.	
Registration Deadline: Sample Shipment: Closing Date:		27-01-15 27-03-16 27-05-07			27-07-09 27-09-07 27-10-29	



Mycobacterial Diagnostics - Identification

423

EQAS/PT Properties Samples: 5 samples of 1 mL Sample Properties: Mycobacterial suspensions (non-tuberculous mycobacteria or Mycobacterium bovis BCG) Max. number of sample sets: 1				EQAS/PT Experts: Dr. Sönke Andres Deputy EQAS/PT Experts: N.N		
Requirement for EQAS/PT according to Rili-BÄK: bi-annual Validity Certificate: 12 months Parameter / Analytes: Identification of Mycobacteria				Not subject to Rili-BÄK: not applicable		
Shipping Information: Shipping not cooled				Safety Information: Process as patient sample material. The participating laboratory must be authorized to perform direct and/or indirect detection of pathogens.		
Dates	Q1		Q2	Q3		Q4
		May			Oct.	
Registration Deadline: Sample Shipment: Closing Date:		27-01-15 27-03-16 27-05-07			27-07-09 27-09-07 27-10-29	





Mycobacterial Diagnostics - Microscopy

421

EQAS/PT Properties Samples: 6 samples Sample Properties: Slides Max. number of sample sets: 1			EQAS/PT Experts: Dr. Sönke Andres Deputy EQAS/PT Experts: N.N			
Requirement for EQAS/PT according to Rili-BÄK: bi-annual Validity Certificate: 12 months Parameter / Analytes: Microscopic Detection of Mycobacteria			Not subject to Rili-BÄK: not applicable			
Shipping Information: Shipping not cooled			Safety Information: Process as patient sample material. The participating laboratory must be authorized to perform direct and/or indirect detection of pathogens.			
Dates	Q1		Q2	Q3		Q4
		Apr.			Sep.	
Registration Deadline: Sample Shipment: Closing Date:		27-01-15 27-03-16 27-04-02			27-07-09 27-09-07 27-09-24	



Mycobacterial Diagnostics - Molecular Drug Susceptibility Testing of tuberculosis bacteria

426

EQAS/PT Properties Samples: 5 samples of 1 mL Sample Properties: Suspensions of inactivated Mycobacterium tuberculosis complex strains for molecular resistance testing Max. number of sample sets: 1			EQAS/PT Experts: Dr. Sönke Andres Deputy EQAS/PT Experts: N.N			
Requirement for EQAS/PT according to Rili-BÄK: bi-annual Validity Certificate: 12 months Parameter / Analytes: Susceptibility Testing of Tuberculosis Bacteria			Not subject to Rili-BÄK: not applicable			
Shipping Information: Shipping not cooled			Safety Information: Process as patient sample material. The participating laboratory must be authorized to perform direct and/or indirect detection of pathogens.			
Dates	Q1		Q2	Q3		Q4
		Apr.			Oct.	
Registration Deadline: Sample Shipment: Closing Date:		27-01-15 27-03-16 27-04-23			27-07-09 27-09-07 27-10-15	





Mycobacterial Diagnostics - NAT Mycobacterium tuberculosis

424

EQAS/PT Properties Samples: 5 samples of 1 mL Sample Properties: Artificial sputum, with accompanying flora and in individual cases mixed with Mycobacterium tuberculosis Complex Max. number of sample sets: 1			EQAS/PT Experts: Dr. Sönke Andres Deputy EQAS/PT Experts: N.N		
Requirement for EQAS/PT according to Rili-BÄK: bi-annual Validity Certificate: 12 months Parameter / Analytes: Nucleic Acid Amplification of Tuberculosis Bacteria			Not subject to Rili-BÄK: not applicable		
Shipping Information: Shipping not cooled			Safety Information: Process as patient sample material. The participating laboratory must be authorized to perform direct and/or indirect detection of pathogens.		
Dates	Q1		Q2	Q3	
		Apr.			Sep.
Registration Deadline:		27-01-15			27-07-09
Sample Shipment:		27-03-16			27-09-07
Closing Date:		27-04-02			27-09-24



Mycology

Fungal Genome Detection - Pneumocystis jirovecii

560

EQAS/PT Properties Samples: 4 samples of 0.3 ml Sample Properties: Lyophilised cell suspension			EQAS/PT Experts: Prof. Dr. rer. nat. Udo Reischl Deputy EQAS/PT Experts: PD Dr. Andreas Hiergeist		
Requirement for EQAS/PT according to Rili-BÄK: not applicable			Not subject to Rili-BÄK Validity Certificate: 12 months Parameter / Analytes: PCR or other procedures for nucleic acid amplification/detection of Pneumocystis jirovecii		
Shipping Information: Shipping not cooled			Safety Information: Process as patient sample material		
Dates	Q1		Q2	Q3	
			June		Nov.
Registration Deadline:			27-03-19		27-08-13
Sample Shipment:			27-05-18		27-10-12
Closing Date:			27-06-11		27-11-05



Genome Detection of Dermatophytes

492

EQAS/PT Properties Samples: 4 samples of 0.05 ml Sample Properties: Lyophilised strains			EQAS/PT Experts: PD Dr. rer. nat. et med. habil Cornelia Wiegand Deputy EQAS/PT Experts: Dr. rer. med. Silke Uhrlaß Prof. Dr. med. Pietro Nenoff		
Requirement for EQAS/PT according to Rili-BÄK: bi-annual Validity Certificate: 12 months Parameter / Analytes: Polymerase chain reaction (PCR) and other procedures for Genome detection of dermatophytes			Not subject to Rili-BÄK not applicable		
Shipping Information: Shipping not cooled			Safety Information: Process as patient sample material. The participating laboratory must be authorized to perform direct and/or indirect detection of pathogens.		
Dates	Q1		Q2	Q3	
		Apr.			Oct.
Registration Deadline:		27-01-08			27-07-09
Sample Shipment:		27-03-09			27-09-07
Closing Date:		27-04-02			27-10-01



Mycology Dermatophytes, Yeasts, Mould Fungus

491

EQAS/PT Properties Samples: 4 samples Sample Properties: Strains Additional Information: Living strains of causative agents or contaminants will be sent, that had been isolated from patients with skin mycoses or mucosal fungal infections.			EQAS/PT Experts: PD Dr. rer. nat. et med. habil Cornelia Wiegand Deputy EQAS/PT Experts: Dr. rer. med. Silke Uhrlaß Prof. Dr. med. Pietro Nenoff Prof. Dr. med. Dipl.-Biol. Gerhard Haase		
Requirement for EQAS/PT according to Rili-BÄK: bi-annual Validity Certificate: 12 months Parameter / Analytes: Identification of dermatophytes, yeasts and moulds			Not subject to Rili-BÄK: not applicable		
Shipping Information: Shipping not cooled			Safety Information: Process as patient sample material. The participating laboratory must be authorized to perform direct and/or indirect detection of pathogens.		
Dates	Q1		Q2	Q3	
		Apr.			Oct.
Registration Deadline:		27-01-08			27-07-09
Sample Shipment:		27-03-09			27-09-07
Closing Date:		27-04-23			27-10-22





Mycology Mucorales, Yeasts, Coelomycetes, Hyphomycetes, Basidiomycetes

490

EQAS/PT Properties Samples: 5 samples Sample Properties: Strains			EQAS/PT Experts: Prof. Dr. med. Dipl.-Biol. Gerhard Haase Deputy EQAS/PT Experts: Dr. rer. nat. Walter Geißdörfer		
Requirement for EQAS/PT according to Rili-BÄK: bi-annual Validity Certificate: 12 months Parameter / Analytes: Cultivation and species identification of fungi (Mucorales, ascomycetes, yeast-like species, coelomycetes, hyphomycetes, basidiomycetes) known to cause mucosal, organ, systemic, or traumatic mycoses in humans, as well as contaminants that may be present in human specimens. Furthermore, a preliminary medical commentary should be provided to evaluate the respective fungus in the specified context.			Not subject to Rili-BÄK: not applicable		
Shipping Information: Shipping not cooled			Safety Information: Process as patient sample material. The participating laboratory must be authorized to perform direct and/or indirect detection of pathogens.		
Dates	Q1		Q2	Q3	
	Feb.			Oct.	
Registration Deadline:	26-11-20			27-07-16	
Sample Shipment:	27-01-19			27-09-14	
Closing Date:	27-02-12			27-10-08	



Mycoserology - Candida (Antigen and Antibodies)

480

EQAS/PT Properties Samples: 2 samples of 0.5 mL Sample Properties: Liquid serum Additional Information: For certificates to be issued, all participants are expected to report (semi-) quantitative results along with qualitative results on the evaluation sheets, where requested. A certificate for (semi-)quantitative results, however, can only be issued if the reported results are sufficiently comparable and if an international standard has been established for diagnostics.			EQAS/PT Experts: Prof. Dr. med. Michael S. Weig Deputy EQAS/PT Experts: PD Dr. rer. nat. Oliver Bader		
Requirement for EQAS/PT according to Rili-BÄK: bi-annual Validity Certificate: 12 months Parameter / Analytes: Candida IgA (qual) Candida IgG (qual) Candida IgM (qual) Candida antigen (qual) Candida total AB (qual)			Not subject to Rili-BÄK: not applicable		
Shipping Information: Shipping not cooled			Safety Information: Process as patient sample material		
Dates	Q1		Q2	Q3	
	Feb.			Oct.	
Registration Deadline:	26-11-20			27-07-16	
Sample Shipment:	27-01-19			27-09-14	
Closing Date:	27-02-05			27-10-01	



Mycoserology - Cryptococcus neoformans/ - gattii Antigen

481

EQAS/PT Properties Samples: 2 samples of 0.4 mL Sample Properties: Liquid serum Additional Information: For POCT systems: Please ensure that the sample matrix used in the EQA scheme is suitable for your test system. In case of uncertainty, we recommend contacting the manufacturer or supplier of your device.				EQAS/PT Experts: PD Dr. med. Volker Rickerts Deputy EQAS/PT Experts: Ilka McCormick Smith		
Requirement for EQAS/PT according to Rili-BÄK: bi-annual Validity Certificate: 12 months Parameter / Analytes: Detection of <i>Cryptococcus neoformans</i> / <i>Cryptococcus gattii</i> Antigen		Not subject to Rili-BÄK Validity Certificate: 12 months				
Shipping Information: Shipping not cooled		Safety Information: Process as patient sample material. The participating laboratory must be authorized to perform direct and/or indirect detection of pathogens.				
Dates	Q1		Q2	Q3		Q4
	Feb.				Oct.	
Registration Deadline:	26-11-20				27-07-16	
Sample Shipment:	27-01-19				27-09-14	
Closing Date:	27-02-05				27-10-01	



Parasite Diagnostics

Detection of Toxoplasma DNA (PCR)

457

EQAS/PT Properties Samples: 4 samples Sample Properties: Stabilized amniotic fluid (and/or EDTA blood or other fluids), buffer		EQAS/PT Experts: Prof. Dr. Marc Hübner Deputy EQAS/PT Experts: Prof. Dr. med. Achim Hörauf			
Requirement for EQAS/PT according to Rili-BÄK: bi-annual Validity Certificate: 12 months Parameter / Analytes: <i>Toxoplasma gondii</i> (DNA) - qualitative		Not subject to Rili-BÄK: not applicable			
Shipping Information: Shipping not cooled		Safety Information: Process as patient sample material			
Dates	Q1		Q2	Q3	
		Mar.		Aug.	
Registration Deadline:		26-12-18		27-06-11	
Sample Shipment:		27-02-23		27-08-10	
Closing Date:		27-03-12		27-08-27	





Molecular Genetic Detection of Protozoa in Stool

458

EQAS/PT Properties Samples: 2 samples of 0.5 mL Sample Properties: Lyophilisate Max. number of sample sets: 1			EQAS/PT Experts: Prof. Dr. med. Egbert Tannich Deputy EQAS/PT Experts: Prof. Dr. Iris Bruchhaus		
Requirement for EQAS/PT according to Rili-BÄK: not applicable			Not subject to Rili-BÄK Validity Certificate: 12 months Parameter / Analytes: Cryptosporidium spp. (DNA) - qualitative Entamoeba histolytica (DNA) - qualitative Giardia duodenalis (DNA) - qualitative		
Shipping Information: Shipping not cooled			Safety Information: Process as patient sample material		
Dates	Q1		Q2	Q3	
			May		Oct.
Registration Deadline: Sample Shipment: Closing Date:			27-02-26 27-04-27 27-05-14		27-08-06 27-10-05 27-10-22

Parasite Microscopy (Blood)

456

EQAS/PT Properties Samples: 2 samples of thin or thick blood smear Sample Properties: Slides Max. number of sample sets: 1			EQAS/PT Experts: Prof. Dr. Marc Hübner Deputy EQAS/PT Experts: Prof. Dr. med. Achim Hörauf		
Requirement for EQAS/PT according to Rili-BÄK: bi-annual Validity Certificate: 12 months Parameter / Analytes: Blood parasites - specification			Not subject to Rili-BÄK: not applicable		
Shipping Information: Shipping not cooled			Safety Information: Process as patient sample material		
Dates	Q1		Q2	Q3	
		Mar.		Aug.	
Registration Deadline: Sample Shipment: Closing Date:		26-12-18 27-02-23 27-03-12		27-06-11 27-08-10 27-08-27	



Parasite Serology - Amoebiasis and Echinococcosis

455

EQAS/PT Properties Samples: 2 samples variable volumes Sample Properties: Serum / Plasma			EQAS/PT Experts: Prof. Dr. Marc Hübner Deputy EQAS/PT Experts: Prof. Dr. med. Achim Hörauf		
Requirement for EQAS/PT according to Rili-BÄK: yearly Validity Certificate: 24 months Parameter / Analytes: Antibodies against Echinococcus Antibodies against Entamoeba histolytica			Not subject to Rili-BÄK Validity Certificate: 24 months Parameter / Analytes: diagnostic comment of an echinococcus infection		
Shipping Information: Shipping not cooled			Safety Information: Process as patient sample material		
Dates	Q1		Q2	Q3	
					Oct.
Registration Deadline: Sample Shipment: Closing Date:					27-08-06 27-10-05 27-10-22

Parasite Serology - Malaria and Schistosomiasis

454

EQAS/PT Properties Samples: 2 samples variable volumes Sample Properties: Serum / Plasma Additional Information: For certificates to be issued, all participants are expected to report (semi-) quantitative results along with qualitative results on the evaluation sheets, where requested. A certificate for (semi-)quantitative results, however, can only be issued if the reported results are sufficiently comparable and if an international standard has been established for diagnostics.			EQAS/PT Experts: Prof. Dr. Marc Hübner Deputy EQAS/PT Experts: Prof. Dr. med. Achim Hörauf		
Requirement for EQAS/PT according to Rili-BÄK: yearly Validity Certificate: 24 months Parameter / Analytes: Antibodies against Plasmodium Antibodies against Schistosoma			Not subject to Rili-BÄK Validity Certificate: 24 months Parameter / Analytes: Comprehensive Diagnostic Evaluation of a Plasmodium Infection Comprehensive Diagnostic Evaluation of a Schistosoma Infection		
Shipping Information: Shipping not cooled			Safety Information: Process as patient sample material		
Dates	Q1		Q2	Q3	
			May		
Registration Deadline: Sample Shipment: Closing Date:			27-02-26 27-04-27 27-05-14		





Parasite Serology - Toxoplasmosis

452

EQAS/PT Properties Samples: 2 samples variable volumes Sample Properties: Serum / Plasma Additional Information: - For certificates to be issued, all participants are expected to report (semi-) quantitative results along with qualitative results on the evaluation sheets, where requested. - A certificate for (semi-)quantitative results, however, can only be issued if the reported results are sufficiently comparable and if an international standard has been established for diagnostics.			EQAS/PT Experts: Prof. Dr. Marc Hübner Deputy EQAS/PT Experts: Prof. Dr. med. Achim Hörauf		
Requirement for EQAS/PT according to Rili-BÄK: bi-annual Validity Certificate: 12 months Parameter / Analytes: Antibodies against <i>Toxoplasma gondii</i>			Not subject to Rili-BÄK Validity Certificate: 12 months Parameter / Analytes: Comprehensive diagnostic evaluation		
Shipping Information: Shipping not cooled			Safety Information: Process as patient sample material		
Dates	Q1		Q2	Q3	
			May		Oct.
Registration Deadline: Sample Shipment: Closing Date:			27-02-26 27-04-27 27-05-14		27-08-06 27-10-05 27-10-22

Virtual Parasite Microscopy (Blood)

906

EQAS/PT Properties Samples: Images of at least 2 clinical cases Sample Properties: Digital slides Max. number of sample sets: 1			EQAS/PT Experts: Prof. Dr. med. Egbert Tannich Deputy EQAS/PT Experts: Prof. Dr. Iris Bruchhaus Prof. Dr. med. Achim Hörauf Prof. Dr. Marc Hübner		
Requirement for EQAS/PT according to Rili-BÄK: bi-annual Validity Certificate: 12 months Parameter / Analytes: Blood parasites - specification			Not subject to Rili-BÄK: not applicable		
Shipping Information: - Available online in digital microscopy! - No shipment! - In March and September: Prof. Hübner, Bonn; in May and October: Prof. Tannich, Hamburg			Safety Information: Process as patient sample material		
Dates	Q1		Q2	Q3	
		Mar.	May		Aug.
Registration Deadline: Sample Shipment: Closing Date:		26-12-18 27-02-23 27-03-12	27-02-26 27-04-27 27-05-14		27-06-11 27-08-10 27-08-27
					27-08-06 27-10-05 27-10-22



Virtual Parasite Detection (Stool)

907

EQAS/PT Properties Samples: Images of slides with fecal smears of at least 2 clinical cases Sample Properties: Digital slides Max. number of sample sets: 1			EQAS/PT Experts: Prof. Dr. med. Egbert Tannich Deputy EQAS/PT Experts: Prof. Dr. Iris Bruchhaus		
Requirement for EQAS/PT according to Rili-BÄK: bi-annual Validity Certificate: 12 months Parameter / Analytes: Stool parasites - specification			Not subject to Rili-BÄK: not applicable		
Shipping Information: Available online in digital microscopy! - No shipment!			Safety Information: Process as patient sample material		
Dates	Q1		Q2	Q3	
			May		
Registration Deadline: Sample Shipment: Closing Date:			27-02-26 27-04-27 27-05-14		27-08-06 27-10-05 27-10-22

