

# VEQ 360°



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

Catalogo 2026



**INSTAND**

**Siero immunologia batterica 2026**

Infection Serology - Bartonella Antibodies

Hunfeld / Gräf

326

|                                                                                                                                                                                             |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| Samples : 2 samples of 0.4 ml<br>Sample properties: Serum<br>Shipping Information: Shipping at ambient temperature<br>Certificate Validity: 24 months                                       |  |  |
| 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. |  |  |
| <div>Aug. (5)</div> <div>Registration deadline: 12.06.26<br/>Sample shipment: 11.08.26<br/>Closing Date: 28.08.26</div>                                                                     |  |  |

Infection Serology - Bordetella pertussis Antibodies

Hunfeld / Gräf

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|                                                                                                                                                                                                                                                                                                                                                                                            |                        |          |                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|----------|-------------------------------------|
| Samples : 2 samples of 0.4 ml<br>Sample properties: Serum<br>Shipping Information: Shipping at ambient temperature<br>Certificate Validity: 24 months                                                                                                                                                                                                                                      |                        |          |                                     |
| IgG (qualitative)<br>diagnostic comment                                                                                                                                                                                                                                                                                                                                                    | IgG (semiquantitative) |          | IgA (qualitative) IgM (qualitative) |
| For certificates to be issued, all participants are expected to report (semi-) quantitative results along with qualitative results on the evaluation sheets, where requested.<br><br>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. |                        |          |                                     |
|                                                                                                                                                                                                                                                                                                                                                                                            |                        | Oct. (6) |                                     |
| Registration deadline:                                                                                                                                                                                                                                                                                                                                                                     | 14.08.26               |          |                                     |
| Sample shipment:                                                                                                                                                                                                                                                                                                                                                                           | 13.10.26               |          |                                     |
| Closing Date:                                                                                                                                                                                                                                                                                                                                                                              | 30.10.26               |          |                                     |

|                                                                                                                                                                                                       |                   |          |                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------|---------------------------------------------------|
| Samples : 2 samples of 0.4 ml<br>Sample properties: Serum<br>Shipping Information: Shipping at ambient temperature<br>Certificate Validity: 12 months                                                 |                   |          | participation according to Rili-BÄK:<br>bi-annual |
| Antibodies polyvalent (qualitative)                                                                                                                                                                   | IgG (qualitative) |          |                                                   |
| IgG (semiquantitative)                                                                                                                                                                                | IgM (qualitative) |          |                                                   |
| IgM (semiquantitative)                                                                                                                                                                                | IgG-Blot          |          |                                                   |
| IgM-Blot                                                                                                                                                                                              |                   |          | diagnostic comment                                |
| 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. |                   |          |                                                   |
|                                                                                                                                                                                                       | June (3)          | Oct. (6) |                                                   |
| Registration deadline:                                                                                                                                                                                | 20.03.26          | 14.08.26 |                                                   |
| Sample shipment:                                                                                                                                                                                      | 19.05.26          | 13.10.26 |                                                   |
| Closing Date:                                                                                                                                                                                         | 05.06.26          | 30.10.26 |                                                   |

## Infection Serology - Brucella Antibodies

|                                                                                                                                                                                             |                                       |  |                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|--|--------------------|
| Samples : 2 samples of 0.4 ml<br>Sample properties: Serum<br>Shipping Information: Shipping at ambient temperature<br>Certificate Validity: 24 months                                       |                                       |  |                    |
| AB against Brucella polyvalent (qualitative)                                                                                                                                                |                                       |  |                    |
| AB against Brucella polyvalent (semiquantitative)                                                                                                                                           | AB against Brucella IgG (qualitative) |  |                    |
| AB against Brucella IgG (semiquantitative)                                                                                                                                                  | AB against Brucella IgM (qualitative) |  |                    |
| AB against Brucella IgM (semiquantitative)                                                                                                                                                  |                                       |  | diagnostic comment |
| 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. |                                       |  |                    |
|                                                                                                                                                                                             | Aug. (5)                              |  |                    |
| Registration deadline:                                                                                                                                                                      | 12.06.26                              |  |                    |
| Sample shipment:                                                                                                                                                                            | 11.08.26                              |  |                    |
| Closing Date:                                                                                                                                                                               | 28.08.26                              |  |                    |

## Infection Serology - Campylobacter Antibodies

|                                                                                                                                                                                                       |                        |                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-------------------|
| Samples : 2 samples of 0.4 ml<br>Sample properties: Serum<br>Shipping Information: Shipping at ambient temperature<br>Certificate Validity: 24 months                                                 |                        |                   |
| IgG (qualitative)<br>diagnostic comment                                                                                                                                                               | IgG (semiquantitative) | IgM (qualitative) |
| 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. |                        |                   |
| June (3)                                                                                                                                                                                              |                        |                   |
| Registration deadline:                                                                                                                                                                                | 20.03.26               |                   |
| Sample shipment:                                                                                                                                                                                      | 19.05.26               |                   |
| Closing Date:                                                                                                                                                                                         | 05.06.26               |                   |

Samples : 2 samples of 0.4 ml

Sample properties: Serum

Shipping Information: Shipping at ambient temperature

Certificate Validity: 12 months

IgG (qualitative)  
IgM (qualitative)

IgG (semiquantitative)  
IgM (semiquantitative)

IgA (qualitative) IgA (semiquantitative)  
diagnostic comment

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.

**June (3)**

**Oct. (6)**

Registration deadline:

20.03.26

14.08.26

Sample shipment:

19.05.26

13.10.26

Closing Date:

05.06.26

30.10.26

## Infection Serology - Chlamydia trachomatis Antibodies

Hunfeld / Gräf

312

Samples : 2 samples of 0.4 ml

Sample properties: Serum

Shipping Information: Shipping at ambient temperature

Certificate Validity: 12 months

IgG (qualitative)  
IgM (qualitative)

IgG (semiquantitative)  
IgM (semiquantitative)

IgA (qualitative) IgA (semiquantitative)  
diagnostic comment

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.

**June (3)**

**Oct. (6)**

Registration deadline:

20.03.26

14.08.26

Sample shipment:

19.05.26

13.10.26

Closing Date:

05.06.26

30.10.26

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



Hunfeld / Gräf

313

Samples : 2 samples of 0.4 ml

Sample properties: Urine

Shipping Information: Shipping at ambient temperature

Certificate Validity: 12 months

participation according to Rili-BÄK:  
bi-annual

Direct detection of Chlamydia trachomatis antigen (ELISA, PCR)

diagnostic comment

**June (3)**

**Oct. (6)**

Registration deadline:

20.03.26

14.08.26

Sample shipment:

19.05.26

13.10.26

Closing Date:

05.06.26

30.10.26

|                                                                                                                                             |          |                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------|----------|---------------------------------------------------|
| Samples : 2 slides<br>Sample properties: Slides<br>Shipping Information: Shipping at ambient temperature<br>Certificate Validity: 12 months |          | participation according to Rili-BÄK:<br>bi-annual |
| Direct detection of Chlamydia trachomatis antigen (dir. IFA)                                                                                |          |                                                   |
| diagnostic comment                                                                                                                          |          |                                                   |
|                                                                                                                                             | June (3) | Oct. (6)                                          |
| Registration deadline:                                                                                                                      | 20.03.26 | 14.08.26                                          |
| Sample shipment:                                                                                                                            | 19.05.26 | 13.10.26                                          |
| Closing Date:                                                                                                                               | 05.06.26 | 30.10.26                                          |

## Infection Serology - Coxiella burnetii Antibodies

|                                                                                                                                                                                                                                                                                                                                                                                            |  |          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------|
| Samples : 2 samples of 0.4 ml<br>Sample properties: Serum<br>Shipping Information: Shipping at ambient temperature<br>Certificate Validity: 24 months                                                                                                                                                                                                                                      |  |          |
| AB against Coxiella burnetii IgG - Phase I (qualitative)<br>AB against Coxiella burnetii IgG - Phase I (semiquantitative)<br>AB against Coxiella burnetii IgG - Phase II (qualitative)<br>AB against Coxiella burnetii IgG - Phase II (semiquantitative)<br>IgA (qualitativ)<br>IgM (qualitative)<br>diagnostic comment                                                                    |  |          |
| For certificates to be issued, all participants are expected to report (semi-) quantitative results along with qualitative results on the evaluation sheets, where requested.<br><br>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. |  |          |
|                                                                                                                                                                                                                                                                                                                                                                                            |  | Oct. (6) |
| Registration deadline:                                                                                                                                                                                                                                                                                                                                                                     |  | 14.08.26 |
| Sample shipment:                                                                                                                                                                                                                                                                                                                                                                           |  | 13.10.26 |
| Closing Date:                                                                                                                                                                                                                                                                                                                                                                              |  | 30.10.26 |

## Infection Serology - Diphtheria Toxoid Antibodies

|                                                                                                                                                       |                 |          |                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|----------|-----------------|
| Samples : 2 samples of 0.4 ml<br>Sample properties: Serum<br>Shipping Information: Shipping at ambient temperature<br>Certificate Validity: 12 months |                 |          |                 |
| AB against Diphtherie toxoid (qualitative)<br>AB against Diphtherie toxoid (semiquantitative)<br>diagnostic comment                                   |                 |          |                 |
|                                                                                                                                                       | <b>June (3)</b> |          | <b>Oct. (6)</b> |
| Registration deadline:                                                                                                                                | 20.03.26        |          | 14.08.26        |
| Sample shipment:                                                                                                                                      | 19.05.26        | 13.10.26 |                 |
| Closing Date:                                                                                                                                         | 05.06.26        | 30.10.26 |                 |

Samples : 2 samples of 0.4 ml  
 Sample properties: Serum  
 Shipping Information: Shipping at ambient temperature  
 Certificate Validity: 24 months

AB against Francisella tularensis polyvalent (qualitative)  
 AB against Francisella tularensis polyvalent (semiquantitative)  
 AB against Francisella tularensis IgG (qualitative)  
 AB against Francisella tularensis IgG (semiquantitative)  
 AB against Francisella tularensis IgA (qualitative)  
 AB against Francisella tularensis IgA (semiquantitative)  
 AB against Francisella tularensis IgM (qualitative)  
 AB against Francisella tularensis IgM (semiquantitative)  
 diagnostic comment

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.

**Aug. (5)**

|                        |          |
|------------------------|----------|
| Registration deadline: | 12.06.26 |
| Sample shipment:       | 11.08.26 |
| Closing Date:          | 28.08.26 |

## Infection Serology - Helicobacter pylori Antibodies

Samples : 2 samples of 0.4 ml  
 Sample properties: Serum  
 Shipping Information: Shipping at ambient temperature  
 Certificate Validity: 12 months



|                        |                        |                   |
|------------------------|------------------------|-------------------|
| IgG (qualitative)      | IgG (semiquantitative) | IgA (qualitative) |
| IgA (semiquantitative) | diagnostic comment     |                   |

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.

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.

**June (3)**

**Oct. (6)**

|                        |          |          |
|------------------------|----------|----------|
| Registration deadline: | 20.03.26 | 14.08.26 |
| Sample shipment:       | 19.05.26 | 13.10.26 |
| Closing Date:          | 05.06.26 | 30.10.26 |

## Infection Serology - Leptospira Antibodies

Samples : 2 samples of 0.4 ml  
 Sample properties: Serum  
 Shipping Information: Shipping at ambient temperature  
 Certificate Validity: 24 months

|                                                     |                                         |
|-----------------------------------------------------|-----------------------------------------|
| AB against Leptospira polyvalent (qualitative)      | AB against Leptospira IgG (qualitative) |
| AB against Leptospira polyvalent (semiquantitative) | AB against Leptospira IgM (qualitative) |
| AB against Leptospira IgG (semiquantitative)        | diagnostic comment                      |
| AB against Leptospira IgM (semiquantitative)        |                                         |

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.

**Aug. (5)**

|                        |          |
|------------------------|----------|
| Registration deadline: | 12.06.26 |
| Sample shipment:       | 11.08.26 |
| Closing Date:          | 28.08.26 |

Samples : 2 samples of 0.4 ml  
 Sample properties: Serum  
 Shipping Information: Shipping at ambient temperature  
 Certificate Validity: 24 months



IgG (qualitative)                      IgG (semiquantitative)  
 IgA (qualitative)                      IgM (qualitative)  
 AB against Mycoplasma pneumoniae polyvalent (qualitative)  
 AB against Mycoplasma pneumoniae polyvalent (semiquantitative)  
 diagnostic comment

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.

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.

**Oct. (6)**

|                        |          |
|------------------------|----------|
| Registration deadline: | 14.08.26 |
| Sample shipment:       | 13.10.26 |
| Closing Date:          | 30.10.26 |

## Infection Serology - Procalcitonin

Samples : 2 samples of 0.4 ml  
 Sample properties: Serum  
 Shipping Information: Shipping at ambient temperature  
 Certificate Validity: 12 months



Procalcitonin (qualitative)      Procalcitonin (semi-quantitative)      Procalcitonin (quantitative)  
 Diagnostic comments

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.

**June (3)**

**Oct. (6)**

|                        |          |          |
|------------------------|----------|----------|
| Registration deadline: | 20.03.26 | 14.08.26 |
| Sample shipment:       | 19.05.26 | 13.10.26 |
| Closing Date:          | 05.06.26 | 30.10.26 |

## Infection Serology - Rheumatoid Factor

Samples : 2 samples of 0.4 ml  
 Sample properties: Serum  
 Shipping Information: Shipping at ambient temperature  
 Certificate Validity: 6 months

participation according to Rili-BÄK:  
 quarterly

Rheumatoid factor (RF) (qualitative)

Rheumatoid factor (RF) (quantitative)

**Jan. (1)**

**June (3)**

**Aug. (5)**

**Oct. (6)**

|                        |          |          |          |          |
|------------------------|----------|----------|----------|----------|
| Registration deadline: | 14.11.25 | 20.03.26 | 12.06.26 | 14.08.26 |
| Sample shipment:       | 13.01.26 | 19.05.26 | 11.08.26 | 13.10.26 |
| Closing Date:          | 30.01.26 | 05.06.26 | 28.08.26 | 30.10.26 |

Samples : 2 samples of 0.4 ml  
 Sample properties: Serum  
 Shipping Information: Shipping at ambient temperature  
 Certificate Validity: 24 months

AB against Rickettsia polyvalent (qualitative)  
 AB against Rickettsia polyvalent (semiquantitative)  
 AB against Rickettsia IgG (qualitative)  
 AB against Rickettsia IgG (semiquantitative)  
 AB against Rickettsia IgM (qualitative)  
 AB against Rickettsia IgM (semiquantitative)  
 diagnostic comment

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.

**Aug. (5)**

|                        |          |
|------------------------|----------|
| Registration deadline: | 12.06.26 |
| Sample shipment:       | 11.08.26 |
| Closing Date:          | 28.08.26 |

## Infection Serology - Salmonella Antibodies

Samples : 2 samples of 0.4 ml  
 Sample properties: Serum  
 Shipping Information: Shipping at ambient temperature  
 Certificate Validity: 12 months

AB against Salmonella typhi, O-Antigen (qualitative)  
 AB against Salmonella typhi, O-Antigen (semiquantitative)  
 AB against Salmonella typhi, OH-Antigen (qualitative)  
 AB against Salmonella typhi, OH-Antigen (semiquantitative)  
 AB against Salmonella enteritidis, OH-Antigen (qualitative)  
 AB against Salmonella enteritidis, OH-Antigen (semiquantitative)  
 AB against Salmonella typhimurium, OH-Antigen (qualitative)  
 AB against Salmonella paratyphi B, OH-Antigen (qualitative)  
 AB against Salmonella paratyphi B, OH-Antigen (semiquantitative)  
 AB against Salmonella Gruppe A, O-Antigen (qualitative)  
 AB against Salmonella Gruppe A, O-Antigen (semiquantitative)  
 AB against Salmonella Gruppe B, O-Antigen (qualitative)  
 AB against Salmonella Gruppe B, O-Antigen (semiquantitative)  
 AB against Salmonella Gruppe C, O-Antigen (qualitative)  
 AB against Salmonella Gruppe C, O-Antigen (semiquantitative)  
 AB against Salmonella polyvalent (qualitative)  
 AB against Salmonella IgA (qualitative)  
 diagnostic comment

**June (3)**

**Oct. (6)**

|                        |          |          |
|------------------------|----------|----------|
| Registration deadline: | 20.03.26 | 14.08.26 |
| Sample shipment:       | 19.05.26 | 13.10.26 |
| Closing Date:          | 05.06.26 | 30.10.26 |



Samples : 2 samples of 0.4 ml

Sample properties: Serum

Shipping Information: Shipping at ambient temperature

Certificate Validity: 24 months

AB against Yersinia enterocolitica O3 (qualitative)

AB against Yersinia enterocolitica O3 (semiquantitative)

AB against Yersinia enterocolitica O9 (qualitative)

AB against Yersinia enterocolitica O9 (semiquantitative)

AB against Yersinia pseudotuberculosis (qualitative)

AB against Yersinia pseudotuberculosis (semiquantitative)

IgG (qualitative)

IgG (semiquantitative)

IgA (qualitative)

IgM (qualitative)

diagnostic comment

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.

#### June (3)

Registration deadline:

20.03.26

Sample shipment:

19.05.26

Closing Date:

05.06.26

## Human microbiome

### Bacterial Genome Detection - Molecular Genetic Analysis of the Human Microbiome

Gessner / Reischl

580

Samples : 4 samples of 0.5 mL

Sample properties: Stool suspension

Shipping Information: Cooled shipping - delivered with dry ice

Certificate Validity: 12 months

NGS-Analysis (next generation sequencing)

#### July (3)

Registration deadline:

17.04.26

Sample shipment:

16.06.26

Closing Date:

21.08.26

## Bacteriology (3 Samples)



Schlüter / Ziesing

411

Samples : 3 samples  
 Sample properties: Lyophilized strains + Bouillon  
 Shipping Information: Shipping at ambient temperature  
 Certificate Validity: 12 months

participation according to Rili-BÄK:  
 bi-annual

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

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

|                        | Jan. (1) | Mar. (3) | July (4) | Nov. (6) |
|------------------------|----------|----------|----------|----------|
| Registration deadline: | 21.11.25 | 02.01.26 | 01.05.26 | 04.09.26 |
| Sample shipment:       | 20.01.26 | 03.03.26 | 30.06.26 | 03.11.26 |
| Closing Date:          | 30.01.26 | 13.03.26 | 10.07.26 | 13.11.26 |

## Bacteriology (5 Samples)



Schlüter / Ziesing

412

Samples : 5 samples of 1 mL  
 Sample properties: Lyophilized strains  
 Shipping Information: Shipping at ambient temperature  
 Certificate Validity: 12 months

participation according to Rili-BÄK:  
 bi-annual

Cultivation, identification and susceptibility testing of bacteria  
 Gram staining

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              | Cefotaxim                    | Ceftazidim   |
| Cefuroxim               | Ciprofloxacin                | Erythromycin |
| Gentamicin High Level   | Meropenem                    | Levofloxacin |
| Linezolid               | Oxacillin                    | Penicillin   |
| Piperacillin/Tazobactam | Trimethoprim/Sulfamethoxazol | Tobramycin   |
| Vancomycin              |                              |              |

|                        | Feb. (1) | Sep. (5) |
|------------------------|----------|----------|
| Registration deadline: | 05.12.25 | 03.07.26 |
| Sample shipment:       | 03.02.26 | 01.09.26 |
| Closing Date:          | 13.02.26 | 11.09.26 |

Samples : 3 samples  
 Sample properties: Slides  
 Shipping Information: Shipping at ambient temperature  
 Certificate Validity: 12 months

participation according to Rili-BÄK:  
 bi-annual

#### Gram staining

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.

|                        | Mar. (2) | Oct. (6) |
|------------------------|----------|----------|
| Registration deadline: | 09.01.26 | 07.08.26 |
| Sample shipment:       | 10.03.26 | 06.10.26 |
| Closing Date:          | 20.03.26 | 16.10.26 |

## Mycobacteriology

### Mycobacterial Diagnostics - Cultivation



Andres / N.N.

422

Samples : 5 samples of 1 mL  
 Sample properties: Artificial sputum, mixed with accompanying flora and possibly Mycobacterium tuberculosis complex or non-tuberculous mycobacteria  
 Shipping Information: Shipping at ambient temperature  
 Certificate Validity: 12 months

participation according to Rili-BÄK:  
 bi-annual

#### Cultivation of Mycobacteria    Differentiation of tuberculosis bacteria

|                        | May (2)  | Nov. (5) |
|------------------------|----------|----------|
| Registration deadline: | 16.01.26 | 10.07.26 |
| Sample shipment:       | 17.03.26 | 08.09.26 |
| Closing Date:          | 29.05.26 | 20.11.26 |

### Mycobacterial Diagnostics - Drug Susceptibility Testing of nontuberculous mycobacteria



Andres / N.N.

427

Samples : 5 samples of 1 mL  
 Sample properties: Suspensions of Nontuberculous mycobacteria  
 Shipping Information: Shipping at ambient temperature  
 Certificate Validity: 12 months

#### Susceptibility Testing of Nontuberculous Mycobacteria

|                        | May (2)  | Oct. (5) |
|------------------------|----------|----------|
| Registration deadline: | 16.01.26 | 10.07.26 |
| Sample shipment:       | 17.03.26 | 08.09.26 |
| Closing Date:          | 08.05.26 | 30.10.26 |

## Mycobacterial Diagnostics - Drug Susceptibility Testing of tuberculosis bacteria



Andres / N.N.

425

Samples : 5 samples of 1 mL  
Sample properties: Mycobacterium tuberculosis complex suspensions for phenotypic resistance testing (incl. second-line drugs)  
Shipping Information: Shipping at ambient temperature  
Certificate Validity: 12 months

participation according to Rili-BÄK:  
bi-annual

### Susceptibility Testing of Tuberculosis Bacteria

**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.

|                        | May (2)  | Oct. (5) |
|------------------------|----------|----------|
| Registration deadline: | 16.01.26 | 10.07.26 |
| Sample shipment:       | 17.03.26 | 08.09.26 |
| Closing Date:          | 08.05.26 | 30.10.26 |

## Mycobacterial Diagnostics - Identification



Andres / N.N.

423

Samples : 5 samples of 1 mL  
Sample properties: Mycobacterial suspensions (non-tuberculous mycobacteria or Mycobacterium bovis BCG)  
Shipping Information: Shipping at ambient temperature  
Certificate Validity: 12 months

participation according to Rili-BÄK:  
bi-annual

### Identification of Mycobacteria

|                        | May (2)  | Oct. (5) |
|------------------------|----------|----------|
| Registration deadline: | 16.01.26 | 10.07.26 |
| Sample shipment:       | 17.03.26 | 08.09.26 |
| Closing Date:          | 08.05.26 | 30.10.26 |

## Mycobacterial Diagnostics - Microscopy



Andres / N.N.

421

Samples : 6 samples  
Sample properties: Slides  
Shipping Information: Shipping at ambient temperature  
Certificate Validity: 12 months

participation according to Rili-BÄK:  
bi-annual

### Microscopic Detection of Mycobacteria

|                        | Apr. (2) | Sep. (5) |
|------------------------|----------|----------|
| Registration deadline: | 16.01.26 | 10.07.26 |
| Sample shipment:       | 17.03.26 | 08.09.26 |
| Closing Date:          | 03.04.26 | 25.09.26 |

## Mycobacterial Diagnostics - Molecular Drug Susceptibility Testing of tuberculosis bacteria



Andres / N.N.

426

Samples : 5 samples of 1 mL  
Sample properties: Suspensions of inactivated Mycobacterium tuberculosis complex strains for molecular resistance testing  
Shipping Information: Shipping at ambient temperature  
Certificate Validity: 12 months

participation according to Rili-BÄK:  
bi-annual

### Susceptibility Testing of Tuberculosis Bacteria

|                        | Apr. (2) | Oct. (5) |
|------------------------|----------|----------|
| Registration deadline: | 16.01.26 | 10.07.26 |
| Sample shipment:       | 17.03.26 | 08.09.26 |
| Closing Date:          | 24.04.26 | 16.10.26 |

## Mycobacterial Diagnostics - NAT tuberculosis bacteria



Andres / N.N.

424

Samples : 5 samples of 1 mL  
Sample properties: Artificial sputum, with accompanying flora and in individual cases mixed with Mycobacterium tuberculosis  
Shipping Information: Shipping at ambient temperature  
Certificate Validity: 12 months

participation according to Rili-BÄK:  
bi-annual

### Nucleic Acid Amplification of tuberculosis bacteria

|                        | Apr. (2) | Sep. (5) |
|------------------------|----------|----------|
| Registration deadline: | 16.01.26 | 10.07.26 |
| Sample shipment:       | 17.03.26 | 08.09.26 |
| Closing Date:          | 03.04.26 | 25.09.26 |

## Mycology

## Fungal Genome Detection - Pneumocystis jirovecii

Reischl / Hiergeist

560

Samples : 4 samples of 0.3 mL  
Sample properties: Lyophilised cell suspension  
Shipping Information: Shipping at ambient temperature  
Certificate Validity: 12 months

Polymerase chain reaction (PCR) and other procedures for detection of specific DNA

|                        | June (3) | Nov. (6) |
|------------------------|----------|----------|
| Registration deadline: | 20.03.26 | 14.08.26 |
| Sample shipment:       | 19.05.26 | 13.10.26 |
| Closing Date:          | 12.06.26 | 06.11.26 |

! Infectious material, UN3373, biological substances category B.



Samples : 4 samples of 0.05 ml  
 Sample properties: Lyophilized strains  
 Shipping Information: Shipping at ambient temperature  
 Certificate Validity: 12 months

participation according to Rili-BÄK:  
 bi-annual

Polymerase chain reaction (PCR) and other procedures for detection of specific DNA

|                        | Apr. (2) | Oct. (5) |
|------------------------|----------|----------|
| Registration deadline: | 09.01.26 | 10.07.26 |
| Sample shipment:       | 10.03.26 | 08.09.26 |
| Closing Date:          | 03.04.26 | 02.10.26 |

## Mycology Dermatophytes, Yeasts, Mould Fungus



Samples : 4 samples  
 Sample properties: Strains  
 Shipping Information: Shipping at ambient temperature  
 Certificate Validity: 12 months

participation according to Rili-BÄK:  
 bi-annual

Differentiation of Dermatophytes, Yeasts and Moulds

Living strains of causative agents or contaminants will be sent, that had been isolated from patients with skin mycoses or mucosal fungal infections.

|                        | Apr. (2) | Oct. (5) |
|------------------------|----------|----------|
| Registration deadline: | 09.01.26 | 10.07.26 |
| Sample shipment:       | 10.03.26 | 08.09.26 |
| Closing Date:          | 24.04.26 | 23.10.26 |

## Mycology Mucorales, Yeasts, Coelomycetes, Hyphomycetes, Basidiomycetes



Samples : 5 samples  
 Sample properties: Strains  
 Shipping Information: Shipping at ambient temperature  
 Certificate Validity: 12 months

participation according to Rili-BÄK:  
 bi-annual

Cultivation and species identification of fungi (yeasts, yeast-like fungi, hyphomycetes) occurring as the causative organism in case of mycosis of the mucosa, mycosis of the organs (deep-seated mycosis), systemic mycosis or mycosis acquired after trauma, as well as fungal contaminants present in human specimens. Furthermore, interpretation of the result should be performed (to some extent) within the framework of the provided information.

|                        | Feb. (1) | Oct. (5) |
|------------------------|----------|----------|
| Registration deadline: | 21.11.25 | 17.07.26 |
| Sample shipment:       | 20.01.26 | 15.09.26 |
| Closing Date:          | 13.02.26 | 09.10.26 |

Samples : 2 samples of 0.5 mL  
 Sample properties: Liquid serum  
 Shipping Information: Shipping at ambient temperature  
 Certificate Validity: 12 months

participation according to Rili-BÄK:  
 bi-annual

Candida IgA  
 Candida antigen

Candida IgG  
 Candida total AB

Candida IgM

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.

|                        | Feb. (1) | Oct. (5) |
|------------------------|----------|----------|
| Registration deadline: | 21.11.25 | 17.07.26 |
| Sample shipment:       | 20.01.26 | 15.09.26 |
| Closing Date:          | 06.02.26 | 02.10.26 |

## Mycoserology - Cryptococcus neoformans/ - gattii Antigen



Rickerts / McCormick Smith

481

Samples : 2 samples of 0.4 mL  
 Sample properties: Liquid serum  
 Shipping Information: Shipping at ambient temperature  
 Certificate Validity: 12 months

participation according to Rili-BÄK:  
 bi-annual

Detection of *Cryptococcus neoformans* / *Cryptococcus gattii* Antigen

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.

|                        | Feb. (1) | Oct. (5) |
|------------------------|----------|----------|
| Registration deadline: | 21.11.25 | 17.07.26 |
| Sample shipment:       | 20.01.26 | 15.09.26 |
| Closing Date:          | 06.02.26 | 02.10.26 |



## Parasite diagnostics

## Detection of Toxoplasma DNA (PCR)

Hübner / Hörauf

457

Samples : 4 samples  
 Sample properties: Stabilized amniotic fluid (and/or EDTA blood or other fluids), buffer  
 Shipping Information: Shipping at ambient temperature  
 Certificate Validity: 12 months

participation according to Rili-BÄK:  
 bi-annual

*Toxoplasma gondii* (DNA) - qualitative

|                        | Mar. (2) | Aug. (5) |
|------------------------|----------|----------|
| Registration deadline: | 26.12.25 | 12.06.26 |
| Sample shipment:       | 24.02.26 | 11.08.26 |
| Closing Date:          | 13.03.26 | 28.08.26 |

! Infectious material, UN3373, biological substances category B.

Samples : 2 samples of 0.5 mL  
 Sample properties: Lyophilisate  
 Shipping Information: Shipping at ambient temperature  
 Certificate Validity: 12 months

Cryptosporidium spp. (DNA) - qualitative  
 Entamoeba histolytica (DNA) - qualitative  
 Giardia duodenalis (DNA) - qualitative

|                        | May (3)  | Oct. (6) |
|------------------------|----------|----------|
| Registration deadline: | 27.02.26 | 07.08.26 |
| Sample shipment:       | 28.04.26 | 06.10.26 |
| Closing Date:          | 15.05.26 | 23.10.26 |

## Parasite Microscopy (Blood)

Hübner / Hörauf

456

Samples : 2 samples of thin or thick blood smear  
 Sample properties: Slides  
 Shipping Information: Shipping at ambient temperature  
 Certificate Validity: 12 months

participation according to Rili-BÄK:  
 bi-annual

Blood parasites - specification

|                        | Mar. (2) | Aug. (5) |
|------------------------|----------|----------|
| Registration deadline: | 26.12.25 | 12.06.26 |
| Sample shipment:       | 24.02.26 | 11.08.26 |
| Closing Date:          | 13.03.26 | 28.08.26 |

## Parasite Serology - Amoebiasis and Echinococcosis

Hübner / Hörauf

455

Samples : 2 samples variable volumes  
 Sample properties: Serum / Plasma  
 Shipping Information: Shipping at ambient temperature  
 Certificate Validity: 24 months

participation according to Rili-BÄK:  
 yearly

Antibodies against Echinococcus

Antibodies against Entamoeba histolytica

|                        | Oct. (6) |
|------------------------|----------|
| Registration deadline: | 07.08.26 |
| Sample shipment:       | 06.10.26 |
| Closing Date:          | 23.10.26 |

Samples : 2 samples variable volumes  
 Sample properties: Serum / Plasma  
 Shipping Information: Shipping at ambient temperature  
 Certificate Validity: 24 months

participation according to Rili-BÄK:  
 yearly

#### Antibodies against Plasmodium

#### Antibodies against Schistosoma

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.

#### May (3)

Registration deadline: 27.02.26  
 Sample shipment: 28.04.26  
 Closing Date: 15.05.26

## Parasite Serology - Toxoplasmosis

Samples : 2 samples variable volumes  
 Sample properties: Serum / Plasma  
 Shipping Information: Shipping at ambient temperature  
 Certificate Validity: 12 months

participation according to Rili-BÄK:  
 bi-annual

#### Antibodies against Toxoplasma gondii

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.

#### May (3)

#### Oct. (6)

Registration deadline: 27.02.26 07.08.26  
 Sample shipment: 28.04.26 06.10.26  
 Closing Date: 15.05.26 23.10.26

## Virtual Parasite Microscopy (Blood)

Samples : Images of at least 2 clinical cases  
 Sample properties: Digital slides  
 Shipping Information: No shipment!  
 Certificate Validity: 12 months

participation according to Rili-BÄK:  
 bi-annual

Available online in digital microscopy!

In March and September: Prof. Hübner, Bonn; in May and October: Prof. Tannich, Hamburg

#### Mar. (2)

#### May (3)

#### Aug. (5)

#### Oct. (6)

Registration deadline: 26.12.25 27.02.26 12.06.26 07.08.26  
 Sample shipment: 24.02.26 28.04.26 11.08.26 06.10.26  
 Closing Date: 13.03.26 15.05.26 28.08.26 23.10.26

Samples : Images of slides with fecal smears of at least 2 clinical cases  
Sample properties: Digital slides  
Shipping Information: No shipment!  
Certificate Validity: 12 months

participation according to Rili-BÄK:  
bi-annual

Available online in digital microscopy!

|                        | May (3)  | Oct. (6) |
|------------------------|----------|----------|
| Registration deadline: | 27.02.26 | 07.08.26 |
| Sample shipment:       | 28.04.26 | 06.10.26 |
| Closing Date:          | 15.05.26 | 23.10.26 |