

## Result Form for Survey Samples US4 \_\_\_\_\_

Laboratory Name: \_\_\_\_\_

Lab Client Code: \_\_\_\_\_

Country: \_\_\_\_\_

Please use this result form for data submission only if you cannot submit the data online (<https://teqa.esfeqa.eu>).

| Program | Analyte                               | Reagent-Key | Instrument-Key | a<br>Result                                                                                                                                                                                                                                                                                   | b<br>Result                                                                                                                                                                                                                                                                                   |
|---------|---------------------------------------|-------------|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| US4     | Bilirubin                             |             |                | <input type="checkbox"/> negative<br><input type="checkbox"/> 17 – 50 µmol/l<br>(1 – 3 mg/dl)<br><input type="checkbox"/> 51 – 100 µmol/l<br>(3,1 – 6 mg/dl)<br><input type="checkbox"/> > 100 µmol/l<br>(> 6 mg/dl)                                                                          | <input type="checkbox"/> negative<br><input type="checkbox"/> 17 – 50 µmol/l<br>(1 – 3 mg/dl)<br><input type="checkbox"/> 51 – 100 µmol/l<br>(3,1 – 6 mg/dl)<br><input type="checkbox"/> > 100 µmol/l<br>(> 6 mg/dl)                                                                          |
| US4     | Glucose                               |             |                | <input type="checkbox"/> negative<br><input type="checkbox"/> 100 – 250 mg/dl<br>(5,6 – 14 mmol/l)<br><input type="checkbox"/> 251 - 500 mg/dl<br>(14,1 – 28 mmol/l)<br><input type="checkbox"/> 501 - 1000 mg/dl<br>(29 – 56 mmol/l)<br><input type="checkbox"/> > 1000 mg/dl<br>(56 mmol/l) | <input type="checkbox"/> negative<br><input type="checkbox"/> 100 – 250 mg/dl<br>(5,6 – 14 mmol/l)<br><input type="checkbox"/> 251 - 500 mg/dl<br>(14,1 – 28 mmol/l)<br><input type="checkbox"/> 501 - 1000 mg/dl<br>(29 – 56 mmol/l)<br><input type="checkbox"/> > 1000 mg/dl<br>(56 mmol/l) |
| US4     | hCG                                   |             |                | <input type="checkbox"/> negative<br><input type="checkbox"/> borderline<br><input type="checkbox"/> positive                                                                                                                                                                                 | <input type="checkbox"/> negative<br><input type="checkbox"/> borderline<br><input type="checkbox"/> positive                                                                                                                                                                                 |
| US4     | Blood/<br>Erythrocytes/<br>Hemoglobin |             |                | <input type="checkbox"/> negative<br><input type="checkbox"/> 10 – 25 Ery/µl<br><input type="checkbox"/> 26 – 80 Ery/µl<br><input type="checkbox"/> 81 – 200 Ery/µl<br><input type="checkbox"/> > 200 Ery/µl                                                                                  | <input type="checkbox"/> negative<br><input type="checkbox"/> 10 – 25 Ery/µl<br><input type="checkbox"/> 26 – 80 Ery/µl<br><input type="checkbox"/> 81 – 200 Ery/µl<br><input type="checkbox"/> > 200 Ery/µl                                                                                  |

| Program | Analyte        | Reagent-Key | Instrument-Key | a<br>Result                                                                                                                                                                                                                                                                                                                  | b<br>Result                                                                                                                                                                                                                                                                                                                  |
|---------|----------------|-------------|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| US4     | Ketone Bodies  |             |                | <input type="checkbox"/> negative<br><input type="checkbox"/> 0,5 - 1,5 mmol/l (5 – 15 mg/dl)<br><input type="checkbox"/> 1,6 - 4,0 mmol/l (16 – 40 mg/dl)<br><input type="checkbox"/> 4,1 - 8,0 mmol/l (41 – 80 mg/dl)<br><input type="checkbox"/> >8,0 mmol/l (> 80 mg/dl)                                                 | <input type="checkbox"/> negative<br><input type="checkbox"/> 0,5 - 1,5 mmol/l (5 – 15 mg/dl)<br><input type="checkbox"/> 1,6 - 4,0 mmol/l (16 – 40 mg/dl)<br><input type="checkbox"/> 4,1 - 8,0 mmol/l (41 – 80 mg/dl)<br><input type="checkbox"/> >8,0 mmol/l (> 80 mg/dl)                                                 |
| US4     | Leucocytes     |             |                | <input type="checkbox"/> negative<br><input type="checkbox"/> 15 – 70 Leu/μl<br><input type="checkbox"/> 71 – 125 Leu/μl<br><input type="checkbox"/> 126 – 500 Leu/μl<br><input type="checkbox"/> > 500 Leu/μl                                                                                                               | <input type="checkbox"/> negative<br><input type="checkbox"/> 15 – 70 Leu/μl<br><input type="checkbox"/> 71 – 125 Leu/μl<br><input type="checkbox"/> 126 – 500 Leu/μl<br><input type="checkbox"/> > 500 Leu/μl                                                                                                               |
| US4     | Nitrite        |             |                | <input type="checkbox"/> negative<br><input type="checkbox"/> positive                                                                                                                                                                                                                                                       | <input type="checkbox"/> negative<br><input type="checkbox"/> positive                                                                                                                                                                                                                                                       |
| US4     | pH             |             |                | <input type="checkbox"/> 5,0<br><input type="checkbox"/> 5,5<br><input type="checkbox"/> 6,0<br><input type="checkbox"/> 6,5<br><input type="checkbox"/> 7,0<br><input type="checkbox"/> 7,5<br><input type="checkbox"/> 8,0<br><input type="checkbox"/> ≥8,5                                                                | <input type="checkbox"/> 5,0<br><input type="checkbox"/> 5,5<br><input type="checkbox"/> 6,0<br><input type="checkbox"/> 6,5<br><input type="checkbox"/> 7,0<br><input type="checkbox"/> 7,5<br><input type="checkbox"/> 8,0<br><input type="checkbox"/> ≥8,5                                                                |
| US4     | Protein, total |             |                | <input type="checkbox"/> negative<br><input type="checkbox"/> < 0,3 g/l (30 mg/dl)<br><input type="checkbox"/> 0,3 – 1,0 g/l (30 – 100 mg/dl)<br><input type="checkbox"/> 1,1 – 3,0 g/l (101 – 300 mg/dl)<br><input type="checkbox"/> 3,1 – 20,0 g/l (301 – 2000 mg/dl)<br><input type="checkbox"/> > 20,0 g/l (>2000 mg/dl) | <input type="checkbox"/> negative<br><input type="checkbox"/> < 0,3 g/l (30 mg/dl)<br><input type="checkbox"/> 0,3 – 1,0 g/l (30 – 100 mg/dl)<br><input type="checkbox"/> 1,1 – 3,0 g/l (101 – 300 mg/dl)<br><input type="checkbox"/> 3,1 – 20,0 g/l (301 – 2000 mg/dl)<br><input type="checkbox"/> > 20,0 g/l (>2000 mg/dl) |

| Program | Analyte          | Reagent-<br>Key | Instrument-<br>Key | a<br>Result                                                                                                                                                                                                                                | b<br>Result                                                                                                                                                                                                                                |
|---------|------------------|-----------------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| US4     | Specific Gravity |                 |                    | <input type="checkbox"/> 1,000<br><input type="checkbox"/> 1,005<br><input type="checkbox"/> 1,010<br><input type="checkbox"/> 1,015<br><input type="checkbox"/> 1,020<br><input type="checkbox"/> 1,025<br><input type="checkbox"/> 1,030 | <input type="checkbox"/> 1,000<br><input type="checkbox"/> 1,005<br><input type="checkbox"/> 1,010<br><input type="checkbox"/> 1,015<br><input type="checkbox"/> 1,020<br><input type="checkbox"/> 1,025<br><input type="checkbox"/> 1,030 |
| US4     | Urobilinogen     |                 |                    | <input type="checkbox"/> < 30 µmol/l<br>(<2 mg/dl)<br><input type="checkbox"/> 30 – 70 µmol/l<br>(2 – 4 mg/dl)<br><input type="checkbox"/> 71 – 140 µmol/l<br>(4,1 - 8 mg/dl)<br><input type="checkbox"/> > 140 µmol/l<br>(<8 mg/dl)       | <input type="checkbox"/> < 30 µmol/l<br>(<2 mg/dl)<br><input type="checkbox"/> 30 – 70 µmol/l<br>(2 – 4 mg/dl)<br><input type="checkbox"/> 71 – 140 µmol/l<br>(4,1 - 8 mg/dl)<br><input type="checkbox"/> > 140 µmol/l<br>(<8 mg/dl)       |

Stamp/Signature

Date

By signing this form, you confirm that the results you have indicated have been obtained in your organization (e.g. laboratory, hospital etc.)

**Please send the filled form to ESfEQA by Fax (+49 6221 4166-790) or by E-Mail (surveys@esfeqa.eu)**